

# SAMMENDRAG

## Human Development Report 2009

**Mod nye grænser**

Menneskelig mobilitet og udvikling



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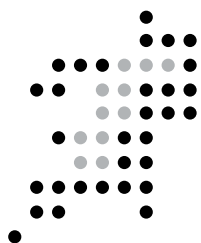
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(UNDP)

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# Human Development Report 2009

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# Forord

Human Development Report 2009 udkommer, mens verden står overfor den værste økonomiske recession siden 1930'erne. Hvad der begyndte som en kreditkrise på Wall Street, gør nu millioner af mennesker arbejdsløse over hele verden. Effekterne af krisen kan mærkes fra bilkoncerner i USA over papirfabrikker i Finland og videre til små virksomheder i Cambodia, der fremstiller tøj. Mange mennesker står i den vanskelige situation at skulle vælge mellem at være arbejdsløse eller at flytte.

Og mange vælger at flytte. Langt de fleste bliver i deres eget land eller krydser kun en enkelt grænse, men nogle flytter til lande langt væk. Menneskers mobilitet – migration – er et fænomen, som er kommet for at blive. Spørgsmålet er, hvordan vi håndterer migration. Betragter vi det som et problem og vælger at stille flere forhindringer i vejen? Eller formår vi at se potentialet i mobiliteten og sikre os gevinsten af den? Denne rapport lægger også vægt på gevinsterne ved migration.

Det er essentielt for menneskers frihed, at vi selv kan vælge, hvor vi vil bo. Men rapporten beskriver også, hvordan migranter bidrager til udvikling, både i deres nye omgivelser og i deres hjemland. De nordiske lande har brug for arbejdskraften, og udviklingslande har fordel af de penge, migranter sender tilbage til deres familie. Men mennesker, der arbejder i udlandet, sender mere end penge retur. De udveksler også ideer og erfaring. Den professionelle ekspertise de har fået og de ideer de har taget til sig om demokrati og kvinders rettigheder, medvirker til udvikling i deres hjemland.

Fordelene ved mobilitet kan være meget store, men de kommer ikke automatisk. I stedet for kun at fokusere på udfordringerne – som er ægte – bør regeringer sikre, at fordelene ved mobilitet bliver udnyttet fuldt ud, både for hjemlandet og det nye land.

Fordelene ved migration er meget ustabile og kommer ikke altid de fattigste til gode. Sådan vil det fortsat være uden institutionelle forandringer. Migrantarbejdere er ofte de første, der mister deres job i en recession. Pas, visa og andre dokumenter, der er nødvendige for at krydse grænser, er ofte meget kostbare og det begrænser de fattiges muligheder for at migrere. På denne baggrund er det åbenlyst, at migration ikke kan – og ikke skal – erstatte nationale strategier og udviklingsarbejde. På samme måde hverken kan eller skal

migranternes pengeoverførsler til deres oprindelseslande erstatte udviklingsbistand. Begge dele – migration og pengeoverførsler – skal ses som supplement til handel, udvikling og anden politik til gavn for menneskelig udvikling.

For at gribe potentialet i menneskers mobilitet er det UNDPs holdning, at regeringer skal fokusere på at bygge stærkere institutioner, som kan regulere og inkludere migration i udviklingsstrategier. Derved kommer de penge og ideer, der flyder tilbage til hjemlandet hele samfundet til gode i stedet for blot at gavne enkeltindivider. Regeringerne bør også sikre, at mennesker, der migrerer, er sikret deres basale menneskerettigheder. Desuden er det essentielt, at regeringer beskytter mennesker, der på grund af usikkerhed og konflikt er fordrevne, og at regeringerne samtidig tager fat på hovedårsagerne til tvungen migration, nemlig konflikt, naturkatastrofer og dårlig regeringsførelse.



Pasi Rajala  
Kommunikationschef  
for UNDP i Norden

## Mod nye grænser: Menneskelig mobilitet og udvikling

Tag Juan som eksempel. Han er født i en fattig familie på landet i Mexico. Familien har kæmpet for at kunne betale for Juans sundhedspleje og skolegang. Da han var 12 år, gik han ud af skolen for at hjælpe til med at forsørge familien. Seks år senere tog Juan med sin onkel til Canada i deres søgen efter højere lønninger og bedre muligheder. Den forventede levealder i Canada er fem år højere end i Mexico, og indkomsten er tre gange højere. Juan fik midlertidig arbejdstilladelse i Canada og blev med tiden iværksætter. Juan startede en virksomhed, hvor der nu arbejder indfødte canadiere. Dette er blot ét eksempel på de flere millioner mennesker, som hvert år migrerer til gavn for både sig selv, det land de forlod og landet de rejste til.

Tag Bhagyawati som et andet eksempel. Hun hører til den laveste kaste og bor på landet i Andhra Pradesh i Indien. Hun rejser til Bangalore med sine børn for at arbejde på byggepladser i seks måneder om året. Det tjener hun 60 rupees (6-7 kroner) ved om dagen. I det halve år, hvor de bor i byen, går Bhagyawatis børn ikke i skole, for skolen ligger for langt fra byggepladsen. Bhagyawati og hendes børn taler heller ikke det lokale sprog. Bhagyawati har ikke ret til tilskud til mad eller sundhedspleje. Hun stemmer heller ikke ved valg, da hun bor uden for distriktet, hvor hun er registreret. Ligesom millioner af andre interne migranter har hun ikke mange andre muligheder for at forbedre sit liv end at flytte til en anden by i sin søgen efter et bedre liv.

Vi lever i en meget ulige verden. Der er enorme forskelle på den menneskelige udvikling imellem lande og internt i nationalstater, hvilket gentagne gange har været tema for Human Development Report (HDR), siden rapporten første gang blev udgivet i 1990. I dette års rapport ser vi for første gang nærmere på migration. For mange mennesker i udviklingslandene kan migration være den bedste – og somme tider den eneste – mulighed for at forbedre deres livschancer. Menneskers mobilitet kan have en enorm

effekt på indkomst, sundhed og uddannelsesmæssige muligheder. Men der er mere i migration: at beslutte på egen hånd, hvor man vil bo, er en vigtig del af menneskets frihed.

Når mennesker migrerer, begiver de sig ud på en rejse fyldt med både håb og usikkerhed. Det gælder, uanset om migrationen sker inden for landets grænser eller til et fremmed land. De fleste migranter søger bedre muligheder drevet af håbet om at kunne kombinere egne evner med de ressourcer, der er i destinationslandet. Til gavn for både sig selv og den nærmeste familie som ofte rejser med eller følger efter senere. Når alt lykkes, kan migranternes initiativ og indsats gavne både det land, de flytter til og oprindelseslandet. Men det er ikke alle, det lykkes for. Migranter, som forlader venner og familie, risikerer at blive ensomme, de føler sig måske ikke velkomne blandt mennesker, som er bange for eller ikke bryder sig om tilflyttere, de risikerer at miste deres arbejde eller blive syge. Ofte har migranter færre muligheder for at få den hjælp, som de behøver for at få succes.

I 2009 ser HDR på, hvordan en bedre politik for menneskers mobilitet kan gavne den menneskelige udvikling. Rapporten ser på, hvordan regeringerne kan reducere restriktionerne for bevægelighed inden for og på tværs af grænserne,

således at menneskers frihed og valgmuligheder øges. Rapporten argumenterer for praktiske foranstaltninger, der kan forbedre mulighederne for tilflyttere – til fordel for både destinationssamfundene og for oprindelseslandene.

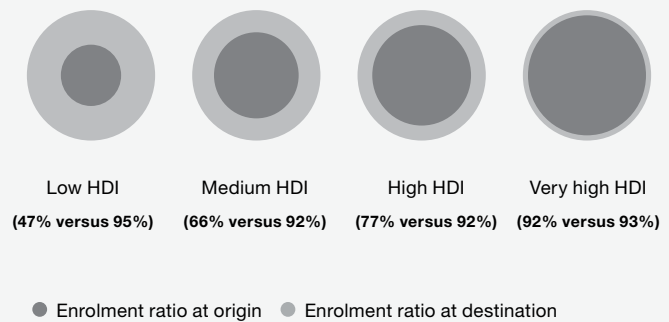
### Hvordan og hvorfor flytter folk?

Ordet migration får os ofte til at tænke på strømmen af mennesker fra udviklingslandene til de rige lande i Europa, Nordamerika og Australasien. Men de fleste migranter flytter faktisk ikke fra udviklingslandene til de industrialiserede lande. De flytter heller ikke mellem to forskellige lande. Langt størstedelen af migranterne flytter internt i deres eget land. Ud fra en forsigtig vurdering skønner vi, at ca. 740 millioner mennesker er interne migranter – det er næsten fire gange så mange, som antallet af migranter, der krydser landegrænser. Blandt de migranter, som er flyttet over landegrænser, er kun godt en tredjedel flyttet fra et udviklingsland til et industrialiseret land – det er færre end 70 millioner mennesker. De fleste af verdens 200 millioner internationale migranter

er flyttet fra ét udviklingsland til et andet eller fra ét industrialiseret land til et andet.

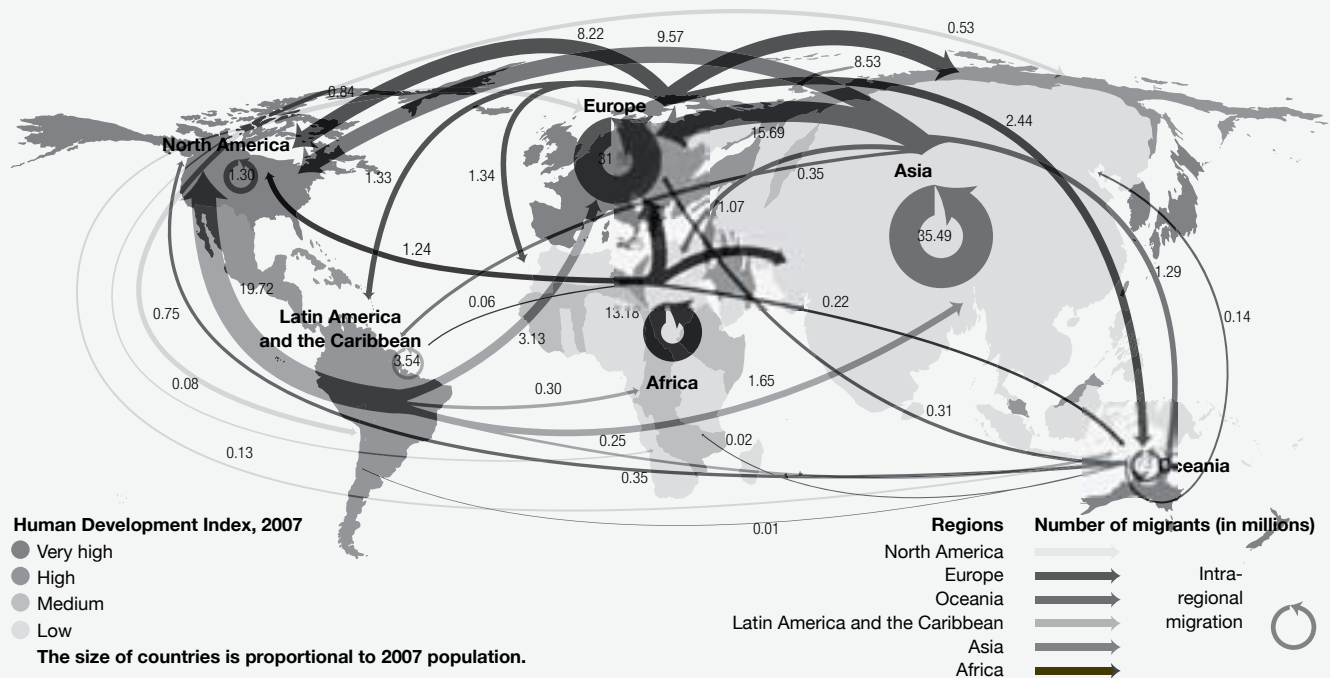
**Figure 1** Gains in schooling are greatest for migrants from low-HDI countries

Gross total enrolment ratio at origin versus destination by origin country HDI category, 2000 census or latest round



Source: Ortega (2009).  
 Note: Gross total enrolment includes primary, secondary and tertiary education.

**Map 1** Most movement occurs within regions  
 Origin and destination of international migrants, circa 2000



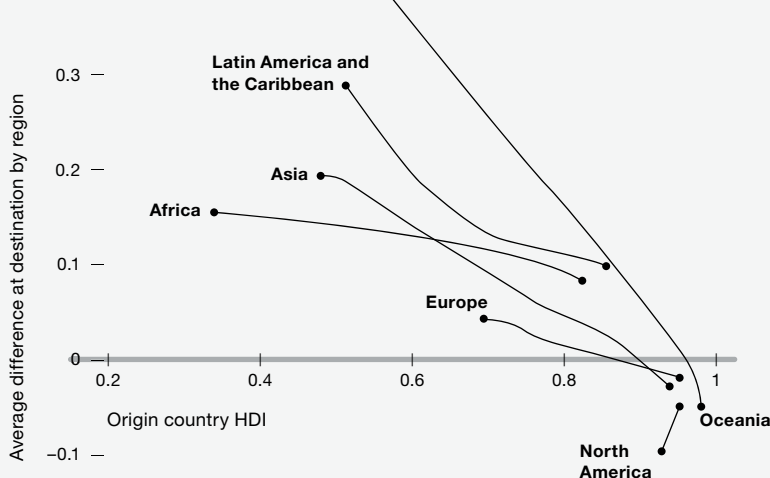
Source: HDR team estimates based on Migration DRC (2007) database.

De fleste migranter – både interne og internationale – høster fordele i form af højere løn, bedre adgang til uddannelse og sundhedspleje samt forbedrede muligheder for deres børn. Undersøgelser af migranter viser, at de fleste er glade der, hvor de er migreret hen på trods af de tilpasninger og forhindringer, en flytning typisk indebærer. Når først migranterne har etableret sig, er migranterne ofte mere aktive end de lokale beboere i fagforeninger, religiøse samfund og andre grupperinger. Alligevel er udbyttet og fordelene ved mobiliteten ulige fordelt.

Mennesker, som drives på flugt af usikkerhed og konflikter, står over for ganske særlige udfordringer. Der vurderes at være 14 millioner flygtninge, som bor udenfor det land, de er statsborgere i. Disse flygtninge udgør omkring 7 % af verdens migranter. De fleste bliver i nærheden af det land, som de er flygtet fra. Typisk bor flygtningene i lejre, indtil forholdene i hjemlandet er forbedret, så de kan vende hjem, men hvert år rejser omkring en halv million flygtninge til de industrialiserede lande og søger asyl. Et langt større antal, ca. 26 millioner, er internt fordrevne. De har ikke krydset nogen landegrænse, men står måske over for særlige vanskeligheder drevet væk fra deres hjem i et land, som er hærget af krig eller naturkatastrofer. En anden sårbar gruppe er dem – primært unge kvinder – der er blevet ofre for menneskehandel. De er ofte blevet lokket med løfter om et bedre liv. De flytter således ikke af egen fri vilje, men under falske forudsætninger. Til tider bliver de sågar udsat for vold og seksuelt misbrug.

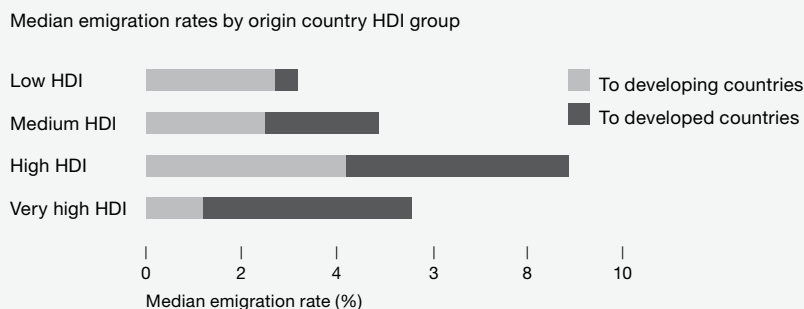
Generelt er det dog sådan, at folk flytter af egen fri vilje og til steder, hvor de er bedre stillet. Mere end tre fjerdedele af internationale migranter flytter til et land med en højere menneskelig udvikling end deres oprindelsesland. Disse migranter udsættes dog for mange begrænsninger – både i form af regler som forhindrer indrejse, og af de få ressourcer migranterne selv har til rådighed til flytningen. Folk i fattige lande er de mindst mobile: f.eks. er færre end 1 % af afrikanere flyttet til Europa. Både den historiske udvikling og aktuelle data peger på, at udvikling og migration går hånd i hånd: niveauet for migration i et land med lav udvikling ligger under 4 %, sammenlignet med mere end 8 % for lande med høj menneskelig udvikling.

**Figure 2** The poorest have the most to gain from moving...  
 Differences between destination and origin country HDI, 2000–2002



Source: HDR team estimates based on Migration DRC (2007) database.  
 Note: Averages estimated using Kernel density regressions.

**Figure 3** ... but they also move less  
 Emigration rates by HDI and income



Source: HDR team estimates based on Migration DRC (2007) and UN (2009e).



for bevægeligheden. I det seneste århundrede er antallet af nationer firedoblet til næsten 200. Det giver i sig selv flere landegrænser at krydse. Samtidig har politiske tiltag søgt at begrænse omfanget af migrationen. Handelshindringer er der derimod blevet færre af.

Hindringerne for bevægeligheden er især store for mennesker med lav uddannelse. Dette på trods af at der mangler arbejdskraft i mange rige lande. Reglerne gør det generelt lettere for de bedre uddannede at rejse til rige lande, f.eks. kan studerende få lov at blive boende efter fuldført uddannelse, ligesom folk med videregående uddannelser tilskyndes til at bosætte sig med deres familie. Derimod er regeringerne ofte meget mere ambivalente, når det gælder arbejdere med lav uddannelse – disse menneskers status og den behandling de udsættes for, lader ofte meget tilbage at ønske. I mange lande har landbrugs-, bygge- og produktionssektoren job, der udføres af disse migranter. Alligevel forsøger regeringerne ofte at skubbe rundt med folk med lav uddannelse. Ikke sjældent behandles løsarbejdere og papirløse arbejdere som vand fra en vandhane, der kan åbnes og lukkes for efter behag. Det anslås, at der i dag er 50 millioner mennesker, som lever og arbejder i udlandet med status som papirløse arbejdere. Nogle lande, som Thailand og USA, ”tolererer” mange illegale arbejdere. Det gør det muligt for disse arbejdere at få job, der er bedre lønnet end i hjemlandet. Selvom papirløse arbejdere ofte udfører samme type arbejde og betaler de samme skatter og afgifter som lokale beboere, har de ikke adgang til basale serviceydelser og lever med risikoen for deportation. Nogle lande, f.eks. Italien og Spanien, har erkendt, at ufaglærte migranter bidrager til samfundet og har givet opholdstilladelse til dem, som er i arbejde, mens andre lande som Canada og New Zealand har veltilrettelagte programmer for sæsonmigranter for eksempel i landbrugssektoren.

Mens der er bred enighed om værdien af migration, for så vidt angår faglært arbejdskraft til destinationslandene, så er der stor uenighed, når det kommer til migrantarbejdere med lav uddannelse. Det er en generel opfattelse, at disse migranter ganske vist udfylder ledige job, men at de samtidig presser den lokale arbejdskraft og sænker lønnen. Desuden er andre betæneligheder såsom øget risiko for kriminalitet, et større

pres på lokale servicetilbud samt frygten for at miste en social og kulturel samhørighed knyttet til spørgsmålet om migration. Men disse betæneligheder er ofte overdrevet. Forskning viser, at migration under visse forhold kan have en negativ indvirkning på de lokale arbejdere med sammenlignelige uddannelsesniveauer, men det er bevist, at disse indvirkninger generelt er beskedne og i nogle tilfælde ikke-eksisterende.

### **Argumentet for mobilitet**

Denne rapport argumenterer for, at migranter løfter økonomien med ringe eller slet ingen omkostninger for de lokale. Faktisk kan migration medføre positive forandringer. For eksempel kan migranter, der tager sig af børnepasning, give de lokale mødre mulighed for at tage arbejde uden for hjemmet. I takt med at migranterne lærer sig sproget og får andre kvalifikationer, bevæger de sig opad på indkomststigen og integrerer sig helt naturligt; dermed gøres frygten for ikke-integrerbare udlændinge – som den mange amerikanere nærede overfor irerne i begyndelsen af det 20. århundrede i USA – til skamme. Det er dog en realitet, at mange migranter står over for ulemper, som gør det vanskeligt eller umuligt at få adgang til serviceydelser på lige fod med lokalbefolkningen. Og disse problemer er især store for løsarbejdere og papirløse arbejdere.

I migranternes oprindelseslande afspejles migrationen i højere indkomster og øget forbrug, bedre uddannelse og sundhed samt forbedringer på et bredere kulturelt og socialt niveau. Når migranter flytter, medfører det generelt fordele. Mest direkte ses fordelene i form af de penge, som migranterne sender hjem til deres nærmeste familie. Men fordelene bliver givet videre, når penge fra migranterne kommer i omløb – dermed bliver der skabt job til lokale udenfor migrantens egen familie. Desuden smitter idéer fra udlandet af med positive resultater. I særdeleshed kan kvinder blive frigjort fra de traditionelle roller.

Beskaffenheden og omfanget af disse følgerindvirkninger afhænger af, hvem der flytter, hvordan det går dem i udlandet, og hvorvidt de forbliver i kontakt med deres rødder. Da migranter ofte kommer i stort antal fra specifikke områder – f.eks. Kerala i Indien eller Fujian-provinsen i Kina – kan virkningen typisk være mere lokal end national. Ikke desto mindre kan ny viden og nye idéer via migration have vidtrækkende konsekvenser

Ved at reducere hindringerne for menneskers bevægelighed og ved at forbedre den behandling, migranterne får, kan vi opnå store gevinster for menneskelig udvikling.

for sociale normer og klassestrukturer også på landsbasis. Det ses ofte som noget negativt, når faglært arbejdskraft flytter bort – det gælder ikke mindst uddannelse og sundhedspleje. Men selv i disse tilfælde, er den bedste reaktion politisk handling, der tager hånd om de bagvedliggende strukturelle problemer såsom lave lønninger, utilstrækkelige ressourcer og svage institutioner. At bebrejde migranterne for tabet af faglært arbejdskraft er helt ved siden af, og at begrænse deres mobilitet vil højst sandsynligt give bagslag – for slet ikke at nævne migranternes basale ret til at forlade deres eget land.

Selv i det tilfælde at den administreres fornuftigt, udgør international migration ikke nogen national strategi for menneskelig udvikling. Med få undtagelser (primært små østater, hvor over 40 % af beboerne flytter udenlands) er det ikke sandsynligt, at emigration på nogen måde kan forme en hel nations udviklingsmuligheder. Migration er i bedste fald en mulighed, som supplerer den bredere lokale og nationale indsats for at bekæmpe fattigdom. Denne indsats er fortsat af lige så afgørende betydning, som den altid har været.

I skrivende stund gennemlever verden den alvorligste økonomiske krise i mere end et halvt århundrede. Skrumpende økonomier og fyringer påvirker millioner af arbejdere, herunder også migranter. Vi mener, det er klogt at gribe den aktuelle konjunkturedgang som en mulighed for at skabe nye forhold for migranter – forhold som gavner arbejderne både hjemme og i udlandet, og samtidig beskytter migranterne mod protektionistiske reaktioner. Når opsvinget kommer, vil mange af de samme bagvedliggende tendenser,

som har drevet arbejdskraftens bevægelser i det sidste halve århundrede, påny få mennesker til at migrere. Det er af afgørende betydning, at regeringerne iværksætter de nødvendige forholdsregler, så de er forberedt på dette.

### Vores forslag

Ved at reducere hindringerne for menneskers bevægelighed og ved at forbedre den behandling, migranterne får, kan vi opnå store gevinster for menneskelig udvikling. Det kræver dristighed at realisere. Rapporten foreslår en omfattende række reformer, som kan give store fordele for både migranter, samfund og nationalstater.

Vores forslag er rettet mod de to aspekter af mobilitet, hvor forbedringer er mest oplagte, nemlig: adgang og behandling. De reformer, vi beskriver i vores forslagspakke, giver resultater på mellemlang og lang sigt. Reformerne henvender sig ikke blot til regeringer i destinationslande, men også til regeringer i oprindelseslande, samt til andre centrale aktører – især den private sektor, foreninger og NGO'er – og sidst, men ikke mindst, til migranterne selv. Beslutningstagerne står over for fælles udfordringer, men de er naturligvis nødt til at udforme og implementere deres migrationspolitik i overensstemmelse med nationale og lokale forhold. Der findes dog eksempler på god praksis, som kan anvendes i mere udstrakt grad.

Vi fremhæver seks områder, hvor der kan gennemføres reformer uafhængigt af hinanden, men hvor de positive virkninger på den menneskelige udvikling kan øges, hvis reformerne gennemføres samlet som en integreret indsats: 1) En åbning af eksisterende indrejsekanaler således at flere arbejdere kan emigrere 2) En sikring af grundlæggende rettigheder for migranter 3) En sænkning af transaktionsomkostningerne ved migration 4) Kortlægning af løsninger som gavner både destinationssamfundene og de migranter, landene modtager 5) Øget mulighed for mennesker til at flytte inden for deres eget land samt 6) At lade migration integrere i nationale udviklingsstrategier.

Pakken har to primære forslag til, hvordan det er muligt at åbne for de almindelige og eksisterende indrejsekanaler:

- Vi anbefaler, at udvide ordningerne for regulært sæsonarbejde inden for sektorer som for eksempel landbrug og turisme. Sådanne

#### Box 1

#### The core package

*Overcoming Barriers* lays out a core package of reforms, which comprises six 'pillars'. Each pillar is beneficial on its own, but together these offer the best chance of maximizing the human development impacts of migration:

1. Liberalizing and simplifying regular channels that allow people with low skills to seek work abroad;
2. Ensuring basic rights for migrants;
3. Reducing transaction costs associated with migration;
4. Improving outcomes for migrants and destination communities;
5. Enabling benefits from internal mobility; and
6. Making mobility an integral part of national development strategies.

ordninger har allerede vist sig at være vellykkede i flere lande. God praksis viser, at dette indgreb bør omfatte fagforeninger og arbejdere samt regeringerne i såvel destinations- som oprindelsesland, specielt for så vidt angår udformning og implementering af en grundlønsgaranti, standarder for sundhed og sikkerhed samt bestemmelser vedrørende tilbagevendende til destinationslandet, som det er tilfældet for New Zealands vedkommende.

- Vi foreslår også, at der udstedes flere visa til folk med lav uddannelse, og at dette gøres afhængigt af efterspørgslen efter arbejdskraft i lokalområdet. Erfaringen viser, at god praksis her omfatter: en sikring af immigranternes ret til at skifte arbejdsgiver ("employer portability"), at immigranter tilbydes retten til at ansøge om en forlængelse af deres ophold og får oplysninger om, hvordan de opnår permanent opholdstilladelse, at der iværksættes bestemmelser, som gør hjemrejsen i visumperioden lettere, samt at man tillader overførsel af akkumulerede sociale sikringsydelse, således som det er vedtaget i Sveriges seneste reform.

Destinationslandene skal bestemme, hvor mange tilflyttere de ønsker, via politiske processer, som giver mulighed for offentlig debat og afvejning af forskellige interesser. Transparente mekanismer til at bestemme antallet af migranter skal baseres på efterspørgslen fra arbejdsgiverne, og der skal være kvoter afhængigt af de økonomiske forhold.

I destinationslandene behandles immigranter ofte på måder, som krænker deres grundlæggende menneskerettigheder. Selv hvis regeringerne ikke ratificerer de internationale konventioner, som beskytter migrantarbejdere, skal de sikre, at migranterne har fuldstændige rettigheder på arbejdspladsen – for eksempel ret til lige løn for lige arbejde, anstændige arbejdsforhold samt ret til at organisere sig. Der kan være behov for tiltag for at hindre diskrimination. Regeringerne i både oprindelses- og destinationsland kan samarbejde med henblik på at gøre det muligt at få godkendt kvalifikationer, som migranterne har tilegnet sig i et andet land.

Den aktuelle recession har gjort migranterne særligt sårbare. Nogle destinationslande har optrappet håndhævelsen af migrationslovgivningen på måder, som kan være krænkende for migranternes rettigheder. En sikring af at afskedigede migranter får mulighed for at finde andet arbejde

(eller i det mindste tid til at afvikle deres forhold før udrejse), samt offentliggørelse af prognoser for beskæftigelsesmuligheder – herunder også konjunkturedgange i oprindelseslandene – er tiltag, som kan mildne de uforholdsmæssige omkostninger, der belaster migranter.

Når det handler om at krydse grænser, er omkostningerne til de nødvendige papirer og tilladelser ofte høje, de er oftest regressive (det vil sige forholdsmæssigt højere for ufaglærte og folk med kortvarige kontrakter), og de kan have den utilsigtede effekt, at de tilskynder til irregulær migration og menneskesmugling. I et ud af ti lande koster et pas mere end 10 % af gennemsnitsindkomsten pr. indbygger, og det er ikke overraskende, at disse omkostninger påvirker emigrationen negativt. Regeringerne i både oprindelses- og destinationsland kan forenkle procedurerne og reducere dokumentomkostningerne, ligesom de kan arbejde sammen om at forbedre og lovgive om serviceydelser.

Det er afgørende at sikre, at migranter falder godt til, når de ankommer, men det er også afgørende, at samfundene, de skal blive en del af, ikke føler sig urimeligt belastet af, at der nu bliver flere

Table 1

**Over a third of countries significantly restrict the right to move**

Restrictions on internal movement and emigration by HDI category

| HDI categories       | Restrictions on mobility, 2008 |    |    |    |                   | Total |
|----------------------|--------------------------------|----|----|----|-------------------|-------|
|                      | Most restrictive               | 1  | 2  | 3  | Least restrictive |       |
| <b>VERY HIGH HDI</b> |                                |    |    |    |                   |       |
| Countries            | 0                              | 3  | 1  | 3  | 31                | 38    |
| Percent (%)          | 0                              | 8  | 3  | 8  | 81                | 100   |
| <b>HIGH HDI</b>      |                                |    |    |    |                   |       |
| Countries            | 2                              | 4  | 4  | 10 | 27                | 47    |
| Percent (%)          | 4                              | 9  | 9  | 21 | 57                | 100   |
| <b>MEDIUM HDI</b>    |                                |    |    |    |                   |       |
| Countries            | 2                              | 13 | 24 | 27 | 16                | 82    |
| Percent (%)          | 2                              | 16 | 29 | 33 | 20                | 100   |
| <b>LOW HDI</b>       |                                |    |    |    |                   |       |
| Countries            | 2                              | 5  | 13 | 5  | 0                 | 25    |
| Percent (%)          | 8                              | 20 | 52 | 20 | 0                 | 100   |
| <b>TOTAL</b>         |                                |    |    |    |                   |       |
| Countries            | 6                              | 25 | 42 | 45 | 74                | 192   |
| Percent (%)          | 3                              | 13 | 22 | 23 | 39                | 100   |

Source: Freedom House (2009).

Migration kan ikke erstatte en bredere udviklingsindsats. Men migration kan være et vigtigt redskab for husstande og familier, som søger afveksling og en forbedring af deres leveforhold, specielt i udviklingslandene.

borgere om servicetilbudene. Nogle steder vil det give kommunerne nye udfordringer, og her kan der være behov for finanspolitiske tiltag. Ved at sikre børn af migranter lige adgang til uddannelse kan børnenes fremtidsudsigter blive forbedret og en fremtidig underklasse være forebygget. At lære sproget er helt centralt – for børn i skolen, men også for voksne – både på arbejdspladsen og via en særlig indsats rettet mod de kvinder, som ikke har arbejde uden for hjemmet. I nogle situationer kræver det en større indsats end i andre at bekæmpe diskrimination, afhjælpe sociale spændinger og, hvis der er behov for det, forebygge udbrud af vold mod immigranter. Samfundet og regeringerne har mange positive erfaringer med håndtering af diskrimination, for eksempel i kraft af oplysningskampagner.

Selv om de færreste lande i verden i dag har stærkt centralstyrede systemer, er det et overraskende stort antal regeringer – omkring en tredjedel – som har faktiske hindringer for intern migration. Disse restriktioner udgør typisk begrænsninger af basale servicetilbud og rettigheder for folk, der ikke er registreret i lokalområdet. Dermed diskrimineres interne migranter, hvilket for eksempel stadig er tilfældet i Kina. En af rapportens vigtigste anbefalinger i forhold til interne migranter er, at sikre ligestilling. Ligebehandling er vigtig både for løsarbejdere, sæsonarbejdere og deres familier. Ligestilling er også vigtig for de lande og regioner, migranterne rejser til – utilstrækkelige tilbud på skole- og sundhedsområdet kan tvinge migranter og nødvendig arbejdskraft bort.

Migration kan ikke erstatte en bredere udviklingsindsats. Men migration kan være et vigtigt redskab for husstande og familier, som søger afveksling og en forbedring af deres leveforhold, specielt i udviklingslandene. Regeringerne bliver nødt til at anerkende dette potentiale og gøre migration til en integreret del af den nationale udviklingspolitik. Erfaringer har vist, at de nationale økonomiske forhold og stærke institutioner i den offentlige sektor er af særligt afgørende betydning, når det handler om at høste fordelene ved menneskers mobilitet.

### Vejen frem

At sætte gang i disse reformer vil kræve et stærkt og oplyst lederskab sammen med en målrettet indsats for at inddrage befolkningen og give befolkningen viden om migration.

For oprindelseslandene ville en mere systematisk analyse af, hvordan migrationen ser ud samt fordele, omkostninger og risici give et bedre grundlag for at integrere migration i de nationale udviklingsstrategier. Emigration er ikke et alternativ til at fremskynde udviklingsindsatsen i hjemlandet, men migration kan give bedre adgang til idéer, viden og ressourcer, som kan komplementere og i visse tilfælde styrke fremskridtet.

Hvornår og hvordan reformer kan gennemføres er afhængig af de økonomiske og sociale forhold i landet samt hensynet til den offentlige mening.

Internationalt samarbejde, især via bilaterale eller regionale aftaler, kan føre til en bedre håndtering af migration, bedre beskyttelse af migranternes rettigheder og større bidrag fra migranterne til både oprindelses- og destinationslandene. Nogle regioner skaber zoner med fri bevægelighed for at fremme friere handel, mens de samtidig øger fordelene ved migration. Disse regioner omfatter for eksempel Vestafrika og det sydlige Latinamerika. De større arbejdsmarkeder, som er skabt i disse regioner, kan bidrage med væsentlige fordele til migranterne, deres familier og samfundene.

Der er behov for at skabe en global ordening, som kan forbedre håndteringen af migration: mere end 150 lande deltager nu i det Globale Forum for Migration og Udvikling. Regeringerne udvikler fælles svar, når de står over for de samme udfordringer – en tendens vi har set under udarbejdelsen af denne rapport.

Dette års HDR "Mod nye grænser" ("*Overcoming barriers*") giver den menneskelige udvikling en solid placering på dagsordenen for de beslutningstagere, som søger at få det bedste ud af de stadigt mere komplekse mønstre, vi ser i den globale migration.

# Resultater og trends i Indekset for Menneskelig Udvikling, HDI

Indekset for menneskelig udvikling (Human Development Index, HDI) måler den menneskelige udvikling i et land, ud fra et samlet gennemsnit af de tre nedenstående parametre:

- **Langt og sundt liv:** Befolkningens forventede leveder ved fødslen
- **Adgang til viden:** Uddannelsesniveau (i form af skolegang og læsefærdighed blandt voksne)
- **Acceptabel levestandard:** BNP per capita (beregnet ud fra indenlandsk købekraft (PPP) og ikke ud fra gældende valutakurs).

Disse tre parametre er fastlagte som værdier mellem 0 og 1, og det samlede gennemsnit bruges til at komme frem til en samlet HDI-værdi i omfanget 0 til 1. Landene bliver derefter rangeret ud fra denne værdi, hvor 1 udgør den højeste HDI-værdi.

Årets HDI, som er baseret på data fra 2007, tager udgangspunkt i 182 lande. I år er tre lande blevet tilføjet: Andorra og Lichtenstein (begge for første gang) samt Afghanistan (for første gang siden 1996). De resultater som præsenteres i rapporten er både baseret på ny data, men bygger også ovenpå tidligere.

Det er vigtigt at notere at resultaterne af HDI ikke afspejler effekterne af den globale økonomiske krise. Dette skyldes at krisen startede i 2008 og at de statiske beregninger har en tidsforsinkelse på to år. I mange af verdens lande forventes det, at den økonomiske krise har haft omfattende negative konsekvenser for den menneskelige udvikling.

I perioden 2006-2007 faldt HDI-værdien i fire lande (som følge af faldende BNP per capita), mens den steg i 174 lande. Samtidig var der store ændringer i landenes placeringer. Halvtreds lande faldt med mere end en eller flere placeringer, mens et tilsvarende antal rykkede en eller flere placeringer op. Dette kan forklares med at forandringer i placeringerne ikke udelukkende påvirkes af udviklingen i et bestemt land, men også i et lands udvikling i relation til andre lande. Især i tilfælde hvor værdien landene imellem er lille. Det land som gik flest pladser op var Kina (syv placeringer), fulgt af Columbia og Peru (fem placeringer). I samtlige tre tilfælde kan forandringerne forklares med relativt hurtige indkomst stigninger.

# Anbefalinger

HDR 2009 anbefaler en pakke med flere reformer. Hver for sig vil reformerne føre fordele med sig, men tilsammen vil de maksimere de udviklingsmæssige fordele ved migration:

- 1 Liberalisere og simplificere de måder hvorpå mennesker søger om arbejde i udlandet, både for midlertidige, sæsonbestemte og permanente jobmuligheder**
  - Migranter er ofte udsat for store vanskeligheder og risici, mangel på ressourcer og konstant usikkerhed.
  - Politiske rammer i hjemlandet, på vejen og i destinationslandet hæmmer menneskelig mobilitet og reducerer det udviklingsmæssige potentiale i mobilitet.
  - Mange regeringer har udviklet undertrykkende regimer i forbindelse med indrejse eller lukker øjnene for arbejdsgiveres overskridelser af helbreds- og sikkerhedsforantaltninger. Mange regeringer undlader at tage føringen i at uddanne deres befolkning i de fordele, der følger med migration.
  - I destinationslandene bliver regeringer ofte udsat for et betydeligt pres for at forstærke forhindringerne for fri bevægelighed, men når økonomien igen begynder at vokse, forventes der fornyet efterspørgsel og muligheder for migranter.
- 2 Sikre basale rettigheder for migranter, hvilket inkluderer grundlæggende menneskerettigheder for alle migranter uanset deres status**
  - Migration er en proces, som skal administreres og ikke et problem, der skal løses.
  - Politikker som fokuserer på øget adgang, specielt for uflaglærte i forbindelse med efterspørgsel på arbejdskraft, og som sikrer bedre behandling af migranter, kan generere betydelige fordele for migranter, for deres hjemland og for deres destinationsland.
  - Migranternes rettigheder og deres adgang til basale tjenesteydelser skal respekteres.
- 3 Transaktionsomkostninger i forbindelse med migration, som for eksempel afgifter på pas og visa, skal reduceres**
  - Migration kommer med betydelige udgifter. Sådanne udgifter er hårdest for de fattigste.
  - De høje omkostninger, som migranter står overfor på grund af formelle sagsgange ved anskaffelse af for eksempel pas og visa, skal formindskes.
  - Det vil formindske incitamentet til illegal indrejse.
- 4 Forbedre udbyttet for både migranter og destinationsland gennem oplysningskampagner om migration, samt reducere den økonomiske byrde som associeres med migration i destinationslandet**
  - Almindelige opfattelser af at migranter 'tager jobbet fra de lokale' eller sænker lønnen og skaber en stor byrde for offentlig service, er typisk stærkt overdrevne.
  - Oftest bidrager migranter, også de uflaglærte, positivt til økonomien.
- 5 Gøre det muligt, at drage fordel af intern mobilitet ved at fjerne hindringer for intern bevægelse og skabe adgang til tjenesteydelser for mennesker, der migrerer internt i et land**
  - Det anslås, at der er 740 millioner interne migranter.
  - Formelle restriktioner på intern migration er til stede i mange lande, restriktionerne er dyre, tidskrævende og besværlige at opretholde.
  - Restriktionerne skal fjernes, så interne migranter frit kan bevæge sig og få adgang til tjenesteydelser, som uddannelse og sundhedspleje alle steder i deres land.
- 6 Gøre mobilitet til en integreret del af nationale udviklingsstrategier som en del af en bredere strategi, der skal reducere fattigdom og skabe bedre muligheder for borgerne**
  - Migration er ikke bare fordelagtig for de tilbageblivende familier, men for hele økonomien.
  - Fordelene ved migration er bl.a. remitter – hvor det samlede beløb er større end officiel udviklingsbistand – forbedringer i sundhed, uddannelse og andre områder, samt udviklingen af nye ideer og innovation.
  - Selv 'brain-drain' er snarere et symptom på – og ikke årsagen til – svag offentlig service.
  - Migration er ikke en erstatning for omfattende nationale udviklingsprogrammer som reducerer fattigdom og fremmer udvikling.
  - For at drage mest mulig fordel af menneskelig mobilitet, bør regeringer inkorporere migration i deres nationale udviklings- og fattigdomsreducerende strategier

# Begrebsforklaringer og forkortelser

## Menneskelig udvikling:

Menneskelig udvikling er en proces, som stræber mod at give mennesker flere valgmuligheder i deres liv. Målsætningen er at forøge menneskers muligheder for at handle og påvirke deres egen situation. Menneskelig udvikling betegner derfor både et mål og processen hen mod målet. De tre vigtigste grundbetingelser for menneskelig udvikling er et langt og sundt liv, uddannelse og adgang til de fornødne økonomiske ressourcer, der er nødvendige for at opnå en tilfredsstillende levestandard. Konceptet menneskelig udvikling favner imidlertid bredere end som så. Af andre faktorer, der har betydning for menneskers valgmuligheder, kan nævnes: medindflydelse, sikkerhed, bæredygtighed og menneskerettigheder. Disse elementer er en forudsætning for, at et menneske kan udfolde sig kreativt og produktivt, nyde selvrespekt, have økonomisk og politisk indflydelse og føle et tilhørsforhold til samfundet.

## Menneskelig fattigdom og indkomstfattigdom:

Menneskelig fattigdom dækker over såvel lav levealder, utilfredsstillende levestandard, manglende uddannelse og deltagelse. Indkomstfattigdom kendetegnes derimod ved at være manglen på én enkelt faktor: penge. Det er en udbredt opfattelse, at økonomi er den altafgørende faktor – eller sagt på en anden måde: at al fattigdom kan reduceres til denne ene fællesnævner. Begrebet menneskelig fattigdom ser manglen på tilstrækkelig indkomst som en vigtig faktor, men ikke som den eneste. Ifølge konceptet kan ikke al fattigdom reduceres til økonomisk fattigdom.

## Indeks for menneskelig udvikling (HDI):

Indekset for menneskelig udvikling måler, hvor succesfuldt et land har været i at sørge for tre grundpiller, som alle er forudsætninger for menneskelig udvikling: et langt og sundt liv, adgang til uddannelse og en god levestandard. Disse faktorer måles ved hjælp af tre variabler: Den gennemsnitlige levealder, uddannelsesniveauet (læsekundskaben blandt voksne samt

grundlæggende skoleuddannelse på alle niveauer) samt BNP per indbygger (omregnet i købekraft (PPP) og ikke efter eksisterende valutakurser).

## Indeks for ligestilling (GEM)

Indekset måler ulighed mellem kønnene på tre basale dimensioner af bemyndigelse – økonomisk deltagelse og beslutningstagen, politisk deltagelse og beslutningstagen samt magt over økonomiske ressourcer.

## Indeks for fattigdom (HPI):

HPI måler manglen på menneskelig udvikling. Mens HDI altså måler et lands fremskridt i forhold til at opnå en høj menneskelig udvikling, viser HPI, hvordan fremskridtet fordeler sig, og måler de afsavn, som fortsat måtte eksistere i et land. Der findes et HPI-indeks for både udviklingslande (HPI-1) og industrialiserede lande (HPI-2), eftersom definitionen på fattigdom varierer fra land til land i forhold til et samfunds sociale og økonomiske kår.

## Intern migration:

Intern migration sker indenfor grænserne af et land. Den måles som regel ved bevægelse mellem regioner, distrikter eller kommuner, som resulterer i, at mennesker bosætter sig et andet sted.

## International migration:

International migration sker over landegrænser, og resulterer i, at migranten bosætter sig i et andet land.

## Migrant:

En migrant er et menneske, der har ændret sit opholdssted – enten ved at flytte til et andet land eller ved at flytte til en anden region, distrikt eller kommune i sit eget land. Man skelner mellem emigranter og immigranter. Forskellen på de to begreber er ikke knyttet til migranterne selv, men til de lande de flytter fra eller til. Landet, som migranter rejser fra, kalder bevægelsen for emigration. Det land, som migranten flytter til, kalder bevægelsen for immigration. Sommetider

bliver begrebet migrant (i modsætning til immigrant) brugt til at beskrive midlertidig migration, men den adskillelse bruges ikke i denne rapport.

**Menneskelig mobilitet:**

Menneskelig mobilitet er individers, familiers eller gruppers evne til at vælge det sted, de vil bo.

**Menneskelig bevægelse:**

Menneskelig bevægelse er, når migranter skifter hjemsted.

**Internt fordrevne mennesker (IDP):**

Internt fordrevne er individer eller grupper, som er blevet tvunget til at forlade deres hjem eller sædvanlige opholdssted. Som regel er det et resultat af en væbnet konflikt, situationer med udbredt vold, krænkelser af menneskerettigheder, naturkatastrofer eller menneskeskabte katastrofer. Internt fordrevne har ikke krydset en landegrænse.

**Flygtninge:**

Flygtninge er individer eller grupper, som er flygtet fra deres oprindelsesland, fordi de har en reel frygt for at blive forfulgt på grund af deres race, religion, nationalitet, politisk overbevisning eller medlemskab af en samfundsgruppe, og som ikke kan eller vil vende tilbage.

**Remitter:**

Remitter er løn eller andre materielle ressourcer, som internationale migranter og flygtninge overfører til beboere i deres oprindelsesland. Overførslerne er oftest til oprindelseslandet, men de kan gå til et hvilket som helst land, migranten eller flygtningen tidligere har boet i.



## Human development index trends

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| HDI rank                              | 1980  | 1985  | 1990  | 1995  | 2000  | 2005  | 2006  | 2007  | Average annual growth rates (%) |                |                   |             |            |
|---------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|---------------------------------|----------------|-------------------|-------------|------------|
|                                       |       |       |       |       |       |       |       |       | Rank                            | Change in rank | Long term         | Medium term | Short term |
|                                       |       |       |       |       |       |       |       |       |                                 |                |                   |             |            |
| <b>VERY HIGH HUMAN DEVELOPMENT</b>    |       |       |       |       |       |       |       |       |                                 |                |                   |             |            |
| 1 Norway                              | 0.900 | 0.912 | 0.924 | 0.948 | 0.961 | 0.968 | 0.970 | 0.971 | 1                               | 0              | 0.28              | 0.29        | 0.16       |
| 2 Australia                           | 0.871 | 0.883 | 0.902 | 0.938 | 0.954 | 0.967 | 0.968 | 0.970 | 2                               | 0              | 0.40              | 0.43        | 0.24       |
| 3 Iceland                             | 0.886 | 0.894 | 0.913 | 0.918 | 0.943 | 0.965 | 0.967 | 0.969 | 3                               | 0              | 0.33              | 0.35        | 0.39       |
| 4 Canada                              | 0.890 | 0.913 | 0.933 | 0.938 | 0.948 | 0.963 | 0.965 | 0.966 | 4                               | 0              | 0.31              | 0.21        | 0.27       |
| 5 Ireland                             | 0.840 | 0.855 | 0.879 | 0.903 | 0.936 | 0.961 | 0.964 | 0.965 | 5                               | 0              | 0.52              | 0.55        | 0.44       |
| 6 Netherlands                         | 0.889 | 0.903 | 0.917 | 0.938 | 0.950 | 0.958 | 0.961 | 0.964 | 7                               | 1              | 0.30              | 0.30        | 0.21       |
| 7 Sweden                              | 0.885 | 0.895 | 0.906 | 0.937 | 0.954 | 0.960 | 0.961 | 0.963 | 6                               | -1             | 0.32              | 0.36        | 0.14       |
| 8 France                              | 0.876 | 0.888 | 0.909 | 0.927 | 0.941 | 0.956 | 0.958 | 0.961 | 11                              | 3              | 0.34              | 0.32        | 0.30       |
| 9 Switzerland                         | 0.899 | 0.906 | 0.920 | 0.931 | 0.948 | 0.957 | 0.959 | 0.960 | 9                               | 0              | 0.25              | 0.25        | 0.19       |
| 10 Japan                              | 0.887 | 0.902 | 0.918 | 0.931 | 0.943 | 0.956 | 0.958 | 0.960 | 10                              | 0              | 0.29              | 0.26        | 0.25       |
| 11 Luxembourg                         | ..    | ..    | ..    | ..    | ..    | 0.956 | 0.959 | 0.960 | 8                               | -3             | ..                | ..          | ..         |
| 12 Finland                            | 0.865 | 0.882 | 0.904 | 0.916 | 0.938 | 0.952 | 0.955 | 0.959 | 13                              | 1              | 0.38              | 0.35        | 0.32       |
| 13 United States                      | 0.894 | 0.909 | 0.923 | 0.939 | 0.949 | 0.955 | 0.955 | 0.956 | 12                              | -1             | 0.25              | 0.21        | 0.11       |
| 14 Austria                            | 0.865 | 0.878 | 0.899 | 0.920 | 0.940 | 0.949 | 0.952 | 0.955 | 16                              | 2              | 0.37              | 0.35        | 0.23       |
| 15 Spain                              | 0.855 | 0.869 | 0.896 | 0.914 | 0.931 | 0.949 | 0.952 | 0.955 | 15                              | 0              | 0.41              | 0.37        | 0.36       |
| 16 Denmark                            | 0.882 | 0.891 | 0.899 | 0.917 | 0.936 | 0.950 | 0.953 | 0.955 | 14                              | -2             | 0.29              | 0.36        | 0.28       |
| 17 Belgium                            | 0.871 | 0.885 | 0.904 | 0.933 | 0.945 | 0.947 | 0.951 | 0.953 | 17                              | 0              | 0.34              | 0.31        | 0.13       |
| 18 Italy                              | 0.857 | 0.866 | 0.889 | 0.906 | 0.927 | 0.947 | 0.950 | 0.951 | 19                              | 1              | 0.39              | 0.40        | 0.36       |
| 19 Liechtenstein                      | ..    | ..    | ..    | ..    | ..    | ..    | 0.950 | 0.951 | 18                              | -1             | ..                | ..          | ..         |
| 20 New Zealand                        | 0.863 | 0.874 | 0.884 | 0.911 | 0.930 | 0.946 | 0.948 | 0.950 | 20                              | 0              | 0.36              | 0.42        | 0.30       |
| 21 United Kingdom                     | 0.861 | 0.870 | 0.891 | 0.929 | 0.932 | 0.947 | 0.945 | 0.947 | 21                              | 0              | 0.35              | 0.36        | 0.24       |
| 22 Germany                            | 0.869 | 0.877 | 0.896 | 0.919 | ..    | 0.942 | 0.945 | 0.947 | 22                              | 0              | 0.32              | 0.33        | ..         |
| 23 Singapore                          | 0.785 | 0.805 | 0.851 | 0.884 | ..    | ..    | 0.942 | 0.944 | 24                              | 1              | 0.68              | 0.61        | ..         |
| 24 Hong Kong, China (SAR)             | ..    | ..    | ..    | ..    | ..    | 0.939 | 0.943 | 0.944 | 23                              | -1             | ..                | ..          | ..         |
| 25 Greece                             | 0.844 | 0.857 | 0.872 | 0.874 | 0.895 | 0.935 | 0.938 | 0.942 | 25                              | 0              | 0.41              | 0.45        | 0.73       |
| 26 Korea (Republic of)                | 0.722 | 0.760 | 0.802 | 0.837 | 0.869 | 0.927 | 0.933 | 0.937 | 26                              | 0              | 0.97              | 0.92        | 1.08       |
| 27 Israel                             | 0.829 | 0.853 | 0.868 | 0.883 | 0.908 | 0.929 | 0.932 | 0.935 | 28                              | 1              | 0.44              | 0.44        | 0.42       |
| 28 Andorra                            | ..    | ..    | ..    | ..    | ..    | ..    | 0.933 | 0.934 | 27                              | -1             | ..                | ..          | ..         |
| 29 Slovenia                           | ..    | ..    | 0.853 | 0.861 | 0.892 | 0.918 | 0.924 | 0.929 | 29                              | 0              | ..                | 0.51        | 0.58       |
| 30 Brunei Darussalam                  | 0.827 | 0.843 | 0.876 | 0.889 | 0.905 | 0.917 | 0.919 | 0.920 | 30                              | 0              | 0.39              | 0.29        | 0.22       |
| 31 Kuwait                             | 0.812 | 0.826 | ..    | 0.851 | 0.874 | 0.915 | 0.912 | 0.916 | 31                              | 0              | 0.44              | ..          | 0.67       |
| 32 Cyprus                             | ..    | ..    | 0.849 | 0.866 | 0.897 | 0.908 | 0.911 | 0.914 | 32                              | 0              | ..                | 0.43        | 0.26       |
| 33 Qatar                              | ..    | ..    | ..    | ..    | 0.870 | 0.903 | 0.905 | 0.910 | 34                              | 1              | ..                | ..          | 0.64       |
| 34 Portugal                           | 0.768 | 0.789 | 0.833 | 0.870 | 0.895 | 0.904 | 0.907 | 0.909 | 33                              | -1             | 0.63              | 0.52        | 0.23       |
| 35 United Arab Emirates               | 0.743 | 0.806 | 0.834 | 0.845 | 0.848 | 0.896 | 0.896 | 0.903 | 37                              | 2              | 0.72              | 0.47        | 0.91       |
| 36 Czech Republic                     | ..    | ..    | 0.847 | 0.857 | 0.868 | 0.894 | 0.899 | 0.903 | 36                              | 0              | ..                | 0.38        | 0.56       |
| 37 Barbados                           | ..    | ..    | ..    | ..    | ..    | 0.890 | 0.891 | 0.903 | 39                              | 2              | ..                | ..          | ..         |
| 38 Malta                              | ..    | 0.809 | 0.836 | 0.856 | 0.874 | 0.897 | 0.899 | 0.902 | 35                              | -3             | 0.50 <sup>a</sup> | 0.45        | 0.45       |
| <b>HIGH HUMAN DEVELOPMENT</b>         |       |       |       |       |       |       |       |       |                                 |                |                   |             |            |
| 39 Bahrain                            | 0.761 | 0.784 | 0.829 | 0.850 | 0.864 | 0.888 | 0.894 | 0.895 | 38                              | -1             | 0.60              | 0.45        | 0.50       |
| 40 Estonia                            | ..    | ..    | 0.817 | 0.796 | 0.835 | 0.872 | 0.878 | 0.883 | 40                              | 0              | ..                | 0.46        | 0.80       |
| 41 Poland                             | ..    | ..    | 0.806 | 0.823 | 0.853 | 0.871 | 0.876 | 0.880 | 42                              | 1              | ..                | 0.52        | 0.45       |
| 42 Slovakia                           | ..    | ..    | ..    | 0.827 | 0.840 | 0.867 | 0.873 | 0.880 | 44                              | 2              | ..                | ..          | 0.66       |
| 43 Hungary                            | 0.802 | 0.813 | 0.812 | 0.816 | 0.844 | 0.874 | 0.878 | 0.879 | 41                              | -2             | 0.34              | 0.47        | 0.58       |
| 44 Chile                              | 0.748 | 0.762 | 0.795 | 0.822 | 0.849 | 0.872 | 0.874 | 0.878 | 43                              | -1             | 0.59              | 0.58        | 0.48       |
| 45 Croatia                            | ..    | ..    | 0.817 | 0.811 | 0.837 | 0.862 | 0.867 | 0.871 | 45                              | 0              | ..                | 0.38        | 0.58       |
| 46 Lithuania                          | ..    | ..    | 0.828 | 0.791 | 0.830 | 0.862 | 0.865 | 0.870 | 46                              | 0              | ..                | 0.29        | 0.68       |
| 47 Antigua and Barbuda                | ..    | ..    | ..    | ..    | ..    | ..    | 0.860 | 0.868 | 48                              | 1              | ..                | ..          | ..         |
| 48 Latvia                             | ..    | ..    | 0.803 | 0.765 | 0.810 | 0.852 | 0.859 | 0.866 | 50                              | 2              | ..                | 0.44        | 0.96       |
| 49 Argentina                          | 0.793 | 0.797 | 0.804 | 0.824 | ..    | 0.855 | 0.861 | 0.866 | 47                              | -2             | 0.33              | 0.44        | ..         |
| 50 Uruguay                            | 0.776 | 0.783 | 0.802 | 0.817 | 0.837 | 0.855 | 0.860 | 0.865 | 49                              | -1             | 0.40              | 0.45        | 0.47       |
| 51 Cuba                               | ..    | ..    | ..    | ..    | ..    | 0.839 | 0.856 | 0.863 | 51                              | 0              | ..                | ..          | ..         |
| 52 Bahamas                            | ..    | ..    | ..    | ..    | ..    | 0.852 | 0.854 | 0.856 | 52                              | 0              | ..                | ..          | ..         |
| 53 Mexico                             | 0.756 | 0.768 | 0.782 | 0.794 | 0.825 | 0.844 | 0.849 | 0.854 | 54                              | 1              | 0.45              | 0.52        | 0.50       |
| 54 Costa Rica                         | 0.763 | 0.770 | 0.791 | 0.807 | 0.825 | 0.844 | 0.849 | 0.854 | 53                              | -1             | 0.42              | 0.45        | 0.48       |
| 55 Libyan Arab Jamahiriya             | ..    | ..    | ..    | ..    | 0.821 | 0.837 | 0.842 | 0.847 | 56                              | 1              | ..                | ..          | 0.44       |
| 56 Oman                               | ..    | ..    | ..    | ..    | ..    | 0.836 | 0.843 | 0.846 | 55                              | -1             | ..                | ..          | ..         |
| 57 Seychelles                         | ..    | ..    | ..    | ..    | 0.841 | 0.838 | 0.841 | 0.845 | 57                              | 0              | ..                | ..          | 0.06       |
| 58 Venezuela (Bolivarian Republic of) | 0.765 | 0.765 | 0.790 | 0.793 | 0.802 | 0.822 | 0.833 | 0.844 | 62                              | 4              | 0.37              | 0.39        | 0.74       |
| 59 Saudi Arabia                       | ..    | ..    | 0.744 | 0.765 | ..    | 0.837 | 0.840 | 0.843 | 58                              | -1             | ..                | 0.74        | ..         |

## Human development index trends

| HDI rank                        | HDI rank                                |       |       |       |       |       |       |       | Average annual growth rates (%) |                |           |                   |            |      |
|---------------------------------|---|-------|-------|-------|-------|-------|-------|-------|---------------------------------|----------------|-----------|-------------------|------------|------|
|                                 | 1980                                    | 1985  | 1990  | 1995  | 2000  | 2005  | 2006  | 2007  | Rank                            | Change in rank | Long term | Medium term       | Short term |      |
|                                 |   |       |       |       |       |       |       |       | 2006                            | 2006-2007      | 1980-2007 | 1990-2007         | 2000-2007  |      |
| 60                              | Panama                                  | 0.759 | 0.769 | 0.765 | 0.784 | 0.811 | 0.829 | 0.834 | 0.840                           | 61             | 1         | 0.38              | 0.55       | 0.50 |
| 61                              | Bulgaria                                | ..    | ..    | ..    | ..    | 0.803 | 0.829 | 0.835 | 0.840                           | 59             | -2        | ..                | ..         | 0.65 |
| 62                              | Saint Kitts and Nevis                   | ..    | ..    | ..    | ..    | ..    | 0.831 | 0.835 | 0.838                           | 60             | -2        | ..                | ..         | ..   |
| 63                              | Romania                                 | ..    | ..    | 0.786 | 0.780 | 0.788 | 0.824 | 0.832 | 0.837                           | 64             | 1         | ..                | 0.37       | 0.87 |
| 64                              | Trinidad and Tobago                     | 0.794 | 0.791 | 0.796 | 0.797 | 0.806 | 0.825 | 0.832 | 0.837                           | 63             | -1        | 0.19              | 0.30       | 0.53 |
| 65                              | Montenegro                              | ..    | ..    | ..    | ..    | 0.815 | 0.823 | 0.828 | 0.834                           | 65             | 0         | ..                | ..         | 0.34 |
| 66                              | Malaysia                                | 0.666 | 0.689 | 0.737 | 0.767 | 0.797 | 0.821 | 0.825 | 0.829                           | 66             | 0         | 0.81              | 0.69       | 0.56 |
| 67                              | Serbia                                  | ..    | ..    | ..    | ..    | 0.797 | 0.817 | 0.821 | 0.826                           | 67             | 0         | ..                | ..         | 0.51 |
| 68                              | Belarus                                 | ..    | ..    | 0.795 | 0.760 | 0.786 | 0.812 | 0.819 | 0.826                           | 69             | 1         | ..                | 0.22       | 0.70 |
| 69                              | Saint Lucia                             | ..    | ..    | ..    | ..    | ..    | 0.817 | 0.821 | 0.821                           | 68             | -1        | ..                | ..         | ..   |
| 70                              | Albania                                 | ..    | ..    | ..    | ..    | 0.784 | 0.811 | 0.814 | 0.818                           | 70             | 0         | ..                | ..         | 0.61 |
| 71                              | Russian Federation                      | ..    | ..    | 0.821 | 0.777 | ..    | 0.804 | 0.811 | 0.817                           | 73             | 2         | ..                | -0.03      | ..   |
| 72                              | Macedonia (the Former Yugoslav Rep. of) | ..    | ..    | ..    | 0.782 | 0.800 | 0.810 | 0.813 | 0.817                           | 72             | 0         | ..                | ..         | 0.30 |
| 73                              | Dominica                                | ..    | ..    | ..    | ..    | ..    | 0.814 | 0.814 | 0.814                           | 71             | -2        | ..                | ..         | ..   |
| 74                              | Grenada                                 | ..    | ..    | ..    | ..    | ..    | 0.812 | 0.810 | 0.813                           | 74             | 0         | ..                | ..         | ..   |
| 75                              | Brazil                                  | 0.685 | 0.694 | 0.710 | 0.734 | 0.790 | 0.805 | 0.808 | 0.813                           | 75             | 0         | 0.63              | 0.79       | 0.41 |
| 76                              | Bosnia and Herzegovina                  | ..    | ..    | ..    | ..    | ..    | 0.803 | 0.807 | 0.812                           | 76             | 0         | ..                | ..         | ..   |
| 77                              | Colombia                                | 0.688 | 0.698 | 0.715 | 0.757 | 0.772 | 0.795 | 0.800 | 0.807                           | 82             | 5         | 0.59              | 0.71       | 0.63 |
| 78                              | Peru                                    | 0.687 | 0.703 | 0.708 | 0.744 | 0.771 | 0.791 | 0.799 | 0.806                           | 83             | 5         | 0.59              | 0.76       | 0.63 |
| 79                              | Turkey                                  | 0.628 | 0.674 | 0.705 | 0.730 | 0.758 | 0.796 | 0.802 | 0.806                           | 78             | -1        | 0.93              | 0.79       | 0.87 |
| 80                              | Ecuador                                 | 0.709 | 0.723 | 0.744 | 0.758 | ..    | ..    | 0.805 | 0.806                           | 77             | -3        | 0.48              | 0.47       | ..   |
| 81                              | Mauritius                               | ..    | ..    | 0.718 | 0.735 | 0.770 | 0.797 | 0.801 | 0.804                           | 79             | -2        | ..                | 0.67       | 0.63 |
| 82                              | Kazakhstan                              | ..    | ..    | 0.778 | 0.730 | 0.747 | 0.794 | 0.800 | 0.804                           | 81             | -1        | ..                | 0.20       | 1.05 |
| 83                              | Lebanon                                 | ..    | ..    | ..    | ..    | ..    | 0.800 | 0.800 | 0.803                           | 80             | -3        | ..                | ..         | ..   |
| <b>MEDIUM HUMAN DEVELOPMENT</b> |   |       |       |       |       |       |       |       |                                 |                |           |                   |            |      |
| 84                              | Armenia                                 | ..    | ..    | 0.731 | 0.693 | 0.738 | 0.777 | 0.787 | 0.798                           | 85             | 1         | ..                | 0.51       | 1.12 |
| 85                              | Ukraine                                 | ..    | ..    | ..    | ..    | 0.754 | 0.783 | 0.789 | 0.796                           | 84             | -1        | ..                | ..         | 0.76 |
| 86                              | Azerbaijan                              | ..    | ..    | ..    | ..    | ..    | 0.755 | 0.773 | 0.787                           | 88             | 2         | ..                | ..         | ..   |
| 87                              | Thailand                                | 0.658 | 0.684 | 0.706 | 0.727 | 0.753 | 0.777 | 0.780 | 0.783                           | 86             | -1        | 0.64              | 0.61       | 0.57 |
| 88                              | Iran (Islamic Republic of)              | 0.561 | 0.620 | 0.672 | 0.712 | 0.738 | 0.773 | 0.777 | 0.782                           | 87             | -1        | 1.23              | 0.89       | 0.83 |
| 89                              | Georgia                                 | ..    | ..    | ..    | ..    | 0.739 | 0.765 | 0.768 | 0.778                           | 91             | 2         | ..                | ..         | 0.73 |
| 90                              | Dominican Republic                      | 0.640 | 0.659 | 0.667 | 0.686 | 0.748 | 0.765 | 0.771 | 0.777                           | 89             | -1        | 0.72              | 0.90       | 0.54 |
| 91                              | Saint Vincent and the Grenadines        | ..    | ..    | ..    | ..    | ..    | 0.763 | 0.767 | 0.772                           | 93             | 2         | ..                | ..         | ..   |
| 92                              | China                                   | 0.533 | 0.556 | 0.608 | 0.657 | 0.719 | 0.756 | 0.763 | 0.772                           | 99             | 7         | 1.37              | 1.40       | 1.00 |
| 93                              | Belize                                  | ..    | ..    | 0.705 | 0.723 | 0.735 | 0.770 | 0.770 | 0.772                           | 90             | -3        | ..                | 0.54       | 0.70 |
| 94                              | Samoa                                   | ..    | 0.686 | 0.697 | 0.716 | 0.742 | 0.764 | 0.766 | 0.771                           | 96             | 2         | 0.53 <sup>a</sup> | 0.59       | 0.55 |
| 95                              | Maldives                                | ..    | ..    | ..    | 0.683 | 0.730 | 0.755 | 0.765 | 0.771                           | 97             | 2         | ..                | ..         | 0.78 |
| 96                              | Jordan                                  | 0.631 | 0.638 | 0.666 | 0.656 | 0.691 | 0.764 | 0.767 | 0.770                           | 95             | -1        | 0.73              | 0.85       | 1.55 |
| 97                              | Suriname                                | ..    | ..    | ..    | ..    | ..    | 0.759 | 0.765 | 0.769                           | 98             | 1         | ..                | ..         | ..   |
| 98                              | Tunisia                                 | ..    | 0.605 | 0.627 | 0.654 | 0.678 | 0.758 | 0.763 | 0.769                           | 100            | 2         | 1.09 <sup>a</sup> | 1.20       | 1.79 |
| 99                              | Tonga                                   | ..    | ..    | ..    | ..    | 0.759 | 0.765 | 0.767 | 0.768                           | 94             | -5        | ..                | ..         | 0.16 |
| 100                             | Jamaica                                 | ..    | ..    | ..    | ..    | 0.750 | 0.765 | 0.768 | 0.766                           | 92             | -8        | ..                | ..         | 0.29 |
| 101                             | Paraguay                                | 0.677 | 0.677 | 0.711 | 0.726 | 0.737 | 0.754 | 0.757 | 0.761                           | 101            | 0         | 0.43              | 0.40       | 0.45 |
| 102                             | Sri Lanka                               | 0.649 | 0.670 | 0.683 | 0.696 | 0.729 | 0.752 | 0.755 | 0.759                           | 102            | 0         | 0.58              | 0.62       | 0.57 |
| 103                             | Gabon                                   | ..    | ..    | ..    | 0.748 | 0.735 | 0.747 | 0.750 | 0.755                           | 103            | 0         | ..                | ..         | 0.39 |
| 104                             | Algeria                                 | ..    | 0.628 | 0.647 | 0.653 | 0.713 | 0.746 | 0.749 | 0.754                           | 104            | 0         | 0.83 <sup>a</sup> | 0.90       | 0.79 |
| 105                             | Philippines                             | 0.652 | 0.651 | 0.697 | 0.713 | 0.726 | 0.744 | 0.747 | 0.751                           | 105            | 0         | 0.53              | 0.44       | 0.49 |
| 106                             | El Salvador                             | 0.573 | 0.585 | 0.660 | 0.691 | 0.704 | 0.743 | 0.746 | 0.747                           | 106            | 0         | 0.99              | 0.73       | 0.85 |
| 107                             | Syrian Arab Republic                    | 0.603 | 0.625 | 0.626 | 0.649 | 0.715 | 0.733 | 0.738 | 0.742                           | 109            | 2         | 0.77              | 1.00       | 0.53 |
| 108                             | Fiji                                    | ..    | ..    | ..    | ..    | ..    | 0.744 | 0.744 | 0.741                           | 107            | -1        | ..                | ..         | ..   |
| 109                             | Turkmenistan                            | ..    | ..    | ..    | ..    | ..    | ..    | 0.739 | 0.739                           | 108            | -1        | ..                | ..         | ..   |
| 110                             | Occupied Palestinian Territories        | ..    | ..    | ..    | ..    | ..    | 0.736 | 0.737 | 0.737                           | 110            | 0         | ..                | ..         | ..   |
| 111                             | Indonesia                               | 0.522 | 0.562 | 0.624 | 0.658 | 0.673 | 0.723 | 0.729 | 0.734                           | 111            | 0         | 1.26              | 0.95       | 1.25 |
| 112                             | Honduras                                | 0.567 | 0.593 | 0.608 | 0.623 | 0.690 | 0.725 | 0.729 | 0.732                           | 112            | 0         | 0.94              | 1.09       | 0.84 |
| 113                             | Bolivia                                 | 0.560 | 0.577 | 0.629 | 0.653 | 0.699 | 0.723 | 0.726 | 0.729                           | 113            | 0         | 0.98              | 0.87       | 0.62 |
| 114                             | Guyana                                  | ..    | ..    | ..    | ..    | ..    | 0.722 | 0.721 | 0.729                           | 114            | 0         | ..                | ..         | ..   |
| 115                             | Mongolia                                | ..    | ..    | ..    | ..    | 0.676 | 0.713 | 0.720 | 0.727                           | 116            | 1         | ..                | ..         | 1.02 |
| 116                             | Viet Nam                                | ..    | 0.561 | 0.599 | 0.647 | 0.690 | 0.715 | 0.720 | 0.725                           | 115            | -1        | 1.16 <sup>a</sup> | 1.13       | 0.71 |
| 117                             | Moldova                                 | ..    | ..    | 0.735 | 0.682 | 0.683 | 0.712 | 0.718 | 0.720                           | 117            | 0         | ..                | -0.12      | 0.77 |
| 118                             | Equatorial Guinea                       | ..    | ..    | ..    | ..    | 0.655 | 0.715 | 0.712 | 0.719                           | 118            | 0         | ..                | ..         | 1.33 |

TABLE

| HDI rank                               | Average annual growth rates (%) |       |       |       |       |       |       |       |      |                |                   |             |            |
|--|---------------------------------|-------|-------|-------|-------|-------|-------|-------|------|----------------|-------------------|-------------|------------|
|  |                                 |       |       |       |       |       |       |       | Rank | Change in rank | Long term         | Medium term | Short term |
|  | 1980                            | 1985  | 1990  | 1995  | 2000  | 2005  | 2006  | 2007  | 2006 | 2006-2007      | 1980-2007         | 1990-2007   | 2000-2007  |
| 119 Uzbekistan                         | ..                              | ..    | ..    | ..    | 0.687 | 0.703 | 0.706 | 0.710 | 119  | 0              | ..                | ..          | 0.48       |
| 120 Kyrgyzstan                         | ..                              | ..    | ..    | ..    | 0.687 | 0.702 | 0.705 | 0.710 | 120  | 0              | ..                | ..          | 0.46       |
| 121 Cape Verde                         | ..                              | ..    | 0.589 | 0.641 | 0.674 | 0.692 | 0.704 | 0.708 | 121  | 0              | ..                | 1.08        | 0.71       |
| 122 Guatemala                          | 0.531                           | 0.538 | 0.555 | 0.621 | 0.664 | 0.691 | 0.696 | 0.704 | 123  | 1              | 1.05              | 1.40        | 0.85       |
| 123 Egypt                              | 0.496                           | 0.552 | 0.580 | 0.631 | 0.665 | 0.696 | 0.700 | 0.703 | 122  | -1             | 1.30              | 1.13        | 0.81       |
| 124 Nicaragua                          | 0.565                           | 0.569 | 0.573 | 0.597 | 0.667 | 0.691 | 0.696 | 0.699 | 124  | 0              | 0.79              | 1.17        | 0.67       |
| 125 Botswana                           | 0.539                           | 0.579 | 0.682 | 0.665 | 0.632 | 0.673 | 0.683 | 0.694 | 126  | 1              | 0.94              | 0.10        | 1.34       |
| 126 Vanuatu                            | ..                              | ..    | ..    | ..    | 0.663 | 0.681 | 0.688 | 0.693 | 125  | -1             | ..                | ..          | 0.62       |
| 127 Tajikistan                         | ..                              | ..    | 0.707 | 0.636 | 0.641 | 0.677 | 0.683 | 0.688 | 127  | 0              | ..                | -0.16       | 1.03       |
| 128 Namibia                            | ..                              | ..    | 0.657 | 0.675 | 0.661 | 0.672 | 0.678 | 0.686 | 129  | 1              | ..                | 0.26        | 0.53       |
| 129 South Africa                       | 0.658                           | 0.680 | 0.698 | ..    | 0.688 | 0.678 | 0.680 | 0.683 | 128  | -1             | 0.14              | -0.13       | -0.10      |
| 130 Morocco                            | 0.473                           | 0.499 | 0.518 | 0.562 | 0.583 | 0.640 | 0.648 | 0.654 | 130  | 0              | 1.20              | 1.37        | 1.63       |
| 131 Sao Tome and Principe              | ..                              | ..    | ..    | ..    | ..    | 0.639 | 0.645 | 0.651 | 131  | 0              | ..                | ..          | ..         |
| 132 Bhutan                             | ..                              | ..    | ..    | ..    | ..    | 0.602 | 0.608 | 0.619 | 133  | 1              | ..                | ..          | ..         |
| 133 Lao People's Democratic Republic   | ..                              | ..    | ..    | 0.518 | 0.566 | 0.607 | 0.613 | 0.619 | 132  | -1             | ..                | ..          | 1.26       |
| 134 India                              | 0.427                           | 0.453 | 0.489 | 0.511 | 0.556 | 0.596 | 0.604 | 0.612 | 134  | 0              | 1.33              | 1.32        | 1.36       |
| 135 Solomon Islands                    | ..                              | ..    | ..    | ..    | ..    | 0.599 | 0.604 | 0.610 | 135  | 0              | ..                | ..          | ..         |
| 136 Congo                              | ..                              | ..    | 0.597 | 0.575 | 0.536 | 0.600 | 0.603 | 0.601 | 136  | 0              | ..                | 0.04        | 1.65       |
| 137 Cambodia                           | ..                              | ..    | ..    | ..    | 0.515 | 0.575 | 0.584 | 0.593 | 137  | 0              | ..                | ..          | 2.01       |
| 138 Myanmar                            | ..                              | 0.492 | 0.487 | 0.506 | ..    | 0.583 | 0.584 | 0.586 | 138  | 0              | 0.79 <sup>a</sup> | 1.08        | ..         |
| 139 Comoros                            | 0.447                           | 0.461 | 0.489 | 0.513 | 0.540 | 0.570 | 0.573 | 0.576 | 139  | 0              | 0.94              | 0.96        | 0.92       |
| 140 Yemen                              | ..                              | ..    | ..    | 0.486 | 0.522 | 0.562 | 0.568 | 0.575 | 141  | 1              | ..                | ..          | 1.36       |
| 141 Pakistan                           | 0.402                           | 0.423 | 0.449 | 0.469 | ..    | 0.555 | 0.568 | 0.572 | 142  | 1              | 1.30              | 1.42        | ..         |
| 142 Swaziland                          | 0.535                           | 0.587 | 0.619 | 0.626 | 0.598 | 0.567 | 0.569 | 0.572 | 140  | -2             | 0.24              | -0.47       | -0.63      |
| 143 Angola                             | ..                              | ..    | ..    | ..    | ..    | 0.541 | 0.552 | 0.564 | 143  | 0              | ..                | ..          | ..         |
| 144 Nepal                              | 0.309                           | 0.342 | 0.407 | 0.436 | 0.500 | 0.537 | 0.547 | 0.553 | 144  | 0              | 2.16              | 1.81        | 1.46       |
| 145 Madagascar                         | ..                              | ..    | ..    | ..    | 0.501 | 0.532 | 0.537 | 0.543 | 145  | 0              | ..                | ..          | 1.14       |
| 146 Bangladesh                         | 0.328                           | 0.351 | 0.389 | 0.415 | 0.493 | 0.527 | 0.535 | 0.543 | 148  | 2              | 1.86              | 1.96        | 1.39       |
| 147 Kenya                              | ..                              | ..    | ..    | ..    | 0.522 | 0.530 | 0.535 | 0.541 | 147  | 0              | ..                | ..          | 0.51       |
| 148 Papua New Guinea                   | 0.418                           | 0.427 | 0.432 | 0.461 | ..    | 0.532 | 0.536 | 0.541 | 146  | -2             | 0.95              | 1.32        | ..         |
| 149 Haiti                              | 0.433                           | 0.442 | 0.462 | 0.483 | ..    | ..    | 0.526 | 0.532 | 149  | 0              | 0.77              | 0.83        | ..         |
| 150 Sudan                              | ..                              | ..    | ..    | ..    | 0.491 | 0.515 | 0.526 | 0.531 | 150  | 0              | ..                | ..          | 1.12       |
| 151 Tanzania (United Republic of)      | ..                              | ..    | 0.436 | 0.425 | 0.458 | 0.510 | 0.519 | 0.530 | 151  | 0              | ..                | 1.15        | 2.09       |
| 152 Ghana                              | ..                              | ..    | ..    | ..    | 0.495 | 0.512 | 0.518 | 0.526 | 154  | 2              | ..                | ..          | 0.88       |
| 153 Cameroon                           | 0.460                           | 0.498 | 0.485 | 0.457 | 0.513 | 0.520 | 0.519 | 0.523 | 152  | -1             | 0.48              | 0.44        | 0.26       |
| 154 Mauritania                         | ..                              | ..    | ..    | ..    | 0.495 | 0.511 | 0.519 | 0.520 | 153  | -1             | ..                | ..          | 0.71       |
| 155 Djibouti                           | ..                              | ..    | ..    | ..    | ..    | 0.513 | 0.517 | 0.520 | 155  | 0              | ..                | ..          | ..         |
| 156 Lesotho                            | ..                              | ..    | ..    | ..    | 0.533 | 0.508 | 0.511 | 0.514 | 156  | 0              | ..                | ..          | -0.52      |
| 157 Uganda                             | ..                              | ..    | 0.392 | 0.389 | 0.460 | 0.494 | 0.505 | 0.514 | 158  | 1              | ..                | 1.59        | 1.57       |
| 158 Nigeria                            | ..                              | ..    | 0.438 | 0.450 | 0.466 | 0.499 | 0.506 | 0.511 | 157  | -1             | ..                | 0.91        | 1.31       |
| <b>LOW HUMAN DEVELOPMENT</b>           |                                 |       |       |       |       |       |       |       |      |                |                   |             |            |
| 159 Togo                               | 0.404                           | 0.387 | 0.391 | 0.404 | ..    | 0.495 | 0.498 | 0.499 | 159  | 0              | 0.78              | 1.44        | ..         |
| 160 Malawi                             | ..                              | 0.379 | 0.390 | 0.453 | 0.478 | 0.476 | 0.484 | 0.493 | 161  | 1              | 1.20 <sup>a</sup> | 1.38        | 0.44       |
| 161 Benin                              | 0.351                           | 0.364 | 0.384 | 0.411 | 0.447 | 0.481 | 0.487 | 0.492 | 160  | -1             | 1.25              | 1.46        | 1.37       |
| 162 Timor-Leste                        | ..                              | ..    | ..    | ..    | ..    | 0.488 | 0.484 | 0.489 | 162  | 0              | ..                | ..          | ..         |
| 163 Côte d'Ivoire                      | ..                              | ..    | 0.463 | 0.456 | 0.481 | 0.480 | 0.482 | 0.484 | 163  | 0              | ..                | 0.26        | 0.08       |
| 164 Zambia                             | ..                              | ..    | 0.495 | 0.454 | 0.431 | 0.466 | 0.473 | 0.481 | 164  | 0              | ..                | -0.17       | 1.57       |
| 165 Eritrea                            | ..                              | ..    | ..    | ..    | 0.431 | 0.466 | 0.467 | 0.472 | 165  | 0              | ..                | ..          | 1.29       |
| 166 Senegal                            | ..                              | ..    | 0.390 | 0.399 | 0.436 | 0.460 | 0.462 | 0.464 | 166  | 0              | ..                | 1.02        | 0.88       |
| 167 Rwanda                             | 0.357                           | 0.361 | 0.325 | 0.306 | 0.402 | 0.449 | 0.455 | 0.460 | 167  | 0              | 0.94              | 2.04        | 1.90       |
| 168 Gambia                             | ..                              | ..    | ..    | ..    | ..    | 0.450 | 0.453 | 0.456 | 168  | 0              | ..                | ..          | ..         |
| 169 Liberia                            | 0.365                           | 0.370 | 0.325 | 0.280 | 0.419 | 0.427 | 0.434 | 0.442 | 169  | 0              | 0.71              | 1.81        | 0.77       |
| 170 Guinea                             | ..                              | ..    | ..    | ..    | ..    | 0.426 | 0.433 | 0.435 | 170  | 0              | ..                | ..          | ..         |
| 171 Ethiopia                           | ..                              | ..    | ..    | 0.308 | 0.332 | 0.391 | 0.402 | 0.414 | 171  | 0              | ..                | ..          | 3.13       |
| 172 Mozambique                         | 0.280                           | 0.258 | 0.273 | 0.310 | 0.350 | 0.390 | 0.397 | 0.402 | 172  | 0              | 1.34              | 2.28        | 1.97       |
| 173 Guinea-Bissau                      | 0.256                           | 0.278 | 0.320 | 0.349 | 0.370 | 0.386 | 0.391 | 0.396 | 174  | 1              | 1.62              | 1.25        | 0.99       |
| 174 Burundi                            | 0.268                           | 0.292 | 0.327 | 0.299 | 0.358 | 0.375 | 0.387 | 0.394 | 175  | 1              | 1.43              | 1.10        | 1.38       |
| 175 Chad                               | ..                              | ..    | ..    | 0.324 | 0.350 | 0.394 | 0.393 | 0.392 | 173  | -2             | ..                | ..          | 1.61       |
| 176 Congo (Democratic Republic of the) | ..                              | ..    | ..    | ..    | 0.353 | 0.370 | 0.371 | 0.389 | 177  | 1              | ..                | ..          | 1.41       |
| 177 Burkina Faso                       | 0.248                           | 0.264 | 0.285 | 0.297 | 0.319 | 0.367 | 0.384 | 0.389 | 176  | -1             | 1.67              | 1.82        | 2.85       |

## Human development index trends

| HDI rank                     | 1980  | 1985  | 1990  | 1995  | 2000  | 2005  | 2006  | 2007  | Rank | Change in rank | Average annual growth rates (%) |             |            |
|------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|------|----------------|---------------------------------|-------------|------------|
|                              |       |       |       |       |       |       |       |       |      |                | Long term                       | Medium term | Short term |
|                              |       |       |       |       |       |       |       |       |      |                | 1980–2007                       | 1990–2007   | 2000–2007  |
| 178 Mali                     | 0.245 | 0.239 | 0.254 | 0.267 | 0.316 | 0.361 | 0.366 | 0.371 | 179  | 1              | 1.53                            | 2.23        | 2.30       |
| 179 Central African Republic | 0.335 | 0.344 | 0.362 | 0.347 | 0.378 | 0.364 | 0.367 | 0.369 | 178  | -1             | 0.36                            | 0.12        | -0.33      |
| 180 Sierra Leone             | ..    | ..    | ..    | ..    | ..    | 0.350 | 0.357 | 0.365 | 180  | 0              | ..                              | ..          | ..         |
| 181 Afghanistan              | ..    | ..    | ..    | ..    | ..    | 0.347 | 0.350 | 0.352 | 181  | 0              | ..                              | ..          | ..         |
| 182 Niger                    | ..    | ..    | ..    | ..    | 0.258 | 0.330 | 0.335 | 0.340 | 182  | 0              | ..                              | ..          | 3.92       |

**NOTES**

The human development index values in this table were calculated using a consistent methodology and data series. They are not strictly comparable with those published in earlier Human Development Reports. See the Reader's guide for more details.

**a** Average annual growth rate between 1985 and 2007.

**SOURCES**

**Columns 1–8:** calculated based on data on life expectancy from UN (2009e); data on adult literacy rates from UNESCO Institute for Statistics (2003) and (2009a); data on combined gross enrolment ratios from UNESCO Institute for Statistics (1999) and (2009b); and data on GDP per capita (2007 PPP US\$) from World Bank (2009d).

**Column 9:** calculated based on revised HDI values for 2006 in column 7.

**Column 10:** calculated based on revised HDI ranks for 2006 and new HDI ranks for 2007.

**Column 11:** calculated based on the HDI values for 1980 and 2007.

**Column 12:** calculated based on the HDI values for 1990 and 2007.

**Column 13:** calculated based on the HDI values for 2000 and 2007.

## Human development index 2007 and its components

H

| HDI rank                           | Human development index value      | Life expectancy at birth (years) | Adult literacy rate (% aged 15 and above) | Combined gross enrolment ratio in education (%) | GDP per capita (PPP US\$) | Life expectancy index   | Education index | GDP index | GDP per capita rank minus HDI rank <sup>o</sup> |     |
|------------------------------------|------------------------------------|----------------------------------|---|---|---------------------------|-------------------------|-----------------|-----------|---|-----|
|                                    | 2007                               | 2007                             | 1999–2007 <sup>a</sup>                    | 2007  | 2007                      | 2007                    | 2007            | 2007      | 2007  |     |
| <b>VERY HIGH HUMAN DEVELOPMENT</b> |                                    |                                  |   |   |                           |                         |                 |           |   |     |
| 1                                  | Norway                             | 0.971                            | 80.5                                      | .. <sup>c</sup>                                 | 98.6 <sup>d</sup>         | 53,433 <sup>e</sup>     | 0.925           | 0.989     | 1.000   | 4   |
| 2                                  | Australia                          | 0.970                            | 81.4                                      | .. <sup>c</sup>                                 | 114.2 <sup>df</sup>       | 34,923                  | 0.940           | 0.993     | 0.977   | 20  |
| 3                                  | Iceland                            | 0.969                            | 81.7                                      | .. <sup>c</sup>                                 | 96.0 <sup>d</sup>         | 35,742                  | 0.946           | 0.980     | 0.981   | 16  |
| 4                                  | Canada                             | 0.966                            | 80.6                                      | .. <sup>c</sup>                                 | 99.3 <sup>dg</sup>        | 35,812                  | 0.927           | 0.991     | 0.982   | 14  |
| 5                                  | Ireland                            | 0.965                            | 79.7                                      | .. <sup>c</sup>                                 | 97.6 <sup>d</sup>         | 44,613 <sup>e</sup>     | 0.911           | 0.985     | 1.000   | 5   |
| 6                                  | Netherlands                        | 0.964                            | 79.8                                      | .. <sup>c</sup>                                 | 97.5 <sup>d</sup>         | 38,694                  | 0.914           | 0.985     | 0.994   | 8   |
| 7                                  | Sweden                             | 0.963                            | 80.8                                      | .. <sup>c</sup>                                 | 94.3 <sup>d</sup>         | 36,712                  | 0.930           | 0.974     | 0.986   | 9   |
| 8                                  | France                             | 0.961                            | 81.0                                      | .. <sup>c</sup>                                 | 95.4 <sup>d</sup>         | 33,674                  | 0.933           | 0.978     | 0.971   | 17  |
| 9                                  | Switzerland                        | 0.960                            | 81.7                                      | .. <sup>c</sup>                                 | 82.7 <sup>d</sup>         | 40,658                  | 0.945           | 0.936     | 1.000   | 4   |
| 10                                 | Japan                              | 0.960                            | 82.7                                      | .. <sup>c</sup>                                 | 86.6 <sup>d</sup>         | 33,632                  | 0.961           | 0.949     | 0.971   | 16  |
| 11                                 | Luxembourg                         | 0.960                            | 79.4                                      | .. <sup>c</sup>                                 | 94.4 <sup>h</sup>         | 79,485 <sup>e</sup>     | 0.906           | 0.975     | 1.000   | -9  |
| 12                                 | Finland                            | 0.959                            | 79.5                                      | .. <sup>c</sup>                                 | 101.4 <sup>df</sup>       | 34,526                  | 0.908           | 0.993     | 0.975   | 11  |
| 13                                 | United States                      | 0.956                            | 79.1                                      | .. <sup>c</sup>                                 | 92.4 <sup>d</sup>         | 45,592 <sup>e</sup>     | 0.902           | 0.968     | 1.000   | -4  |
| 14                                 | Austria                            | 0.955                            | 79.9                                      | .. <sup>c</sup>                                 | 90.5 <sup>d</sup>         | 37,370                  | 0.915           | 0.962     | 0.989   | 1   |
| 15                                 | Spain                              | 0.955                            | 80.7                                      | 97.9 <sup>i</sup>                               | 96.5 <sup>d</sup>         | 31,560                  | 0.929           | 0.975     | 0.960   | 12  |
| 16                                 | Denmark                            | 0.955                            | 78.2                                      | .. <sup>c</sup>                                 | 101.3 <sup>df</sup>       | 36,130                  | 0.887           | 0.993     | 0.983   | 1   |
| 17                                 | Belgium                            | 0.953                            | 79.5                                      | .. <sup>c</sup>                                 | 94.3 <sup>d</sup>         | 34,935                  | 0.908           | 0.974     | 0.977   | 4   |
| 18                                 | Italy                              | 0.951                            | 81.1                                      | 98.9 <sup>j</sup>                               | 91.8 <sup>d</sup>         | 30,353                  | 0.935           | 0.965     | 0.954   | 11  |
| 19                                 | Liechtenstein                      | 0.951                            | .. <sup>k</sup>                           | .. <sup>c</sup>                                 | 86.8 <sup>dj</sup>        | 85,382 <sup>e,m</sup>   | 0.903           | 0.949     | 1.000   | -18 |
| 20                                 | New Zealand                        | 0.950                            | 80.1                                      | .. <sup>c</sup>                                 | 107.5 <sup>df</sup>       | 27,336                  | 0.919           | 0.993     | 0.936   | 12  |
| 21                                 | United Kingdom                     | 0.947                            | 79.3                                      | .. <sup>c</sup>                                 | 89.2 <sup>dg</sup>        | 35,130                  | 0.906           | 0.957     | 0.978   | -1  |
| 22                                 | Germany                            | 0.947                            | 79.8                                      | .. <sup>c</sup>                                 | 88.1 <sup>dg</sup>        | 34,401                  | 0.913           | 0.954     | 0.975   | 2   |
| 23                                 | Singapore                          | 0.944                            | 80.2                                      | 94.4 <sup>l</sup>                               | .. <sup>n</sup>           | 49,704 <sup>e</sup>     | 0.920           | 0.913     | 1.000   | -16 |
| 24                                 | Hong Kong, China (SAR)             | 0.944                            | 82.2                                      | .. <sup>o</sup>                                 | 74.4 <sup>d</sup>         | 42,306                  | 0.953           | 0.879     | 1.000   | -13 |
| 25                                 | Greece                             | 0.942                            | 79.1                                      | 97.1 <sup>j</sup>                               | 101.6 <sup>df</sup>       | 28,517                  | 0.902           | 0.981     | 0.944   | 6   |
| 26                                 | Korea (Republic of)                | 0.937                            | 79.2                                      | .. <sup>c</sup>                                 | 98.5 <sup>d</sup>         | 24,801                  | 0.904           | 0.988     | 0.920   | 9   |
| 27                                 | Israel                             | 0.935                            | 80.7                                      | 97.1 <sup>j</sup>                               | 89.9 <sup>d</sup>         | 26,315                  | 0.928           | 0.947     | 0.930   | 7   |
| 28                                 | Andorra                            | 0.934                            | .. <sup>k</sup>                           | .. <sup>c</sup>                                 | 65.1 <sup>dj</sup>        | 41,235 <sup>e,p</sup>   | 0.925           | 0.877     | 1.000   | -16 |
| 29                                 | Slovenia                           | 0.929                            | 78.2                                      | 99.7 <sup>qj</sup>                              | 92.8 <sup>d</sup>         | 26,753                  | 0.886           | 0.969     | 0.933   | 4   |
| 30                                 | Brunei Darussalam                  | 0.920                            | 77.0                                      | 94.9 <sup>l</sup>                               | 77.7                      | 50,200 <sup>e</sup>     | 0.867           | 0.891     | 1.000   | -24 |
| 31                                 | Kuwait                             | 0.916                            | 77.5                                      | 94.5 <sup>l</sup>                               | 72.6 <sup>d</sup>         | 47,812 <sup>d,e</sup>   | 0.875           | 0.872     | 1.000   | -23 |
| 32                                 | Cyprus                             | 0.914                            | 79.6                                      | 97.7 <sup>j</sup>                               | 77.6 <sup>dj</sup>        | 24,789                  | 0.910           | 0.910     | 0.920   | 4   |
| 33                                 | Qatar                              | 0.910                            | 75.5                                      | 93.1 <sup>l</sup>                               | 80.4                      | 74,882 <sup>d,e</sup>   | 0.841           | 0.888     | 1.000   | -30 |
| 34                                 | Portugal                           | 0.909                            | 78.6                                      | 94.9 <sup>l</sup>                               | 88.8 <sup>d</sup>         | 22,765                  | 0.893           | 0.929     | 0.906   | 8   |
| 35                                 | United Arab Emirates               | 0.903                            | 77.3                                      | 90.0 <sup>l</sup>                               | 71.4                      | 54,626 <sup>d,e,q</sup> | 0.872           | 0.838     | 1.000   | -31 |
| 36                                 | Czech Republic                     | 0.903                            | 76.4                                      | .. <sup>c</sup>                                 | 83.4 <sup>d</sup>         | 24,144                  | 0.856           | 0.938     | 0.916   | 1   |
| 37                                 | Barbados                           | 0.903                            | 77.0                                      | .. <sup>o,p</sup>                               | 92.9                      | 17,956 <sup>d,q</sup>   | 0.867           | 0.975     | 0.866   | 11  |
| 38                                 | Malta                              | 0.902                            | 79.6                                      | 92.4 <sup>r</sup>                               | 81.3 <sup>d</sup>         | 23,080                  | 0.910           | 0.887     | 0.908   | 1   |
| <b>HIGH HUMAN DEVELOPMENT</b>      |                                    |                                  |   |   |                           |                         |                 |           |   |     |
| 39                                 | Bahrain                            | 0.895                            | 75.6                                      | 88.8 <sup>l</sup>                               | 90.4 <sup>dg</sup>        | 29,723 <sup>d</sup>     | 0.843           | 0.893     | 0.950   | -9  |
| 40                                 | Estonia                            | 0.883                            | 72.9                                      | 99.8 <sup>qj</sup>                              | 91.2 <sup>d</sup>         | 20,361                  | 0.799           | 0.964     | 0.887   | 3   |
| 41                                 | Poland                             | 0.880                            | 75.5                                      | 99.3 <sup>qj</sup>                              | 87.7 <sup>d</sup>         | 15,987                  | 0.842           | 0.952     | 0.847   | 12  |
| 42                                 | Slovakia                           | 0.880                            | 74.6                                      | .. <sup>c</sup>                                 | 80.5 <sup>d</sup>         | 20,076                  | 0.827           | 0.928     | 0.885   | 3   |
| 43                                 | Hungary                            | 0.879                            | 73.3                                      | 98.9 <sup>l</sup>                               | 90.2 <sup>d</sup>         | 18,755                  | 0.805           | 0.960     | 0.874   | 3   |
| 44                                 | Chile                              | 0.878                            | 78.5                                      | 96.5 <sup>l</sup>                               | 82.5 <sup>d</sup>         | 13,880                  | 0.891           | 0.919     | 0.823   | 15  |
| 45                                 | Croatia                            | 0.871                            | 76.0                                      | 98.7 <sup>l</sup>                               | 77.2 <sup>d</sup>         | 16,027                  | 0.850           | 0.916     | 0.847   | 7   |
| 46                                 | Lithuania                          | 0.870                            | 71.8                                      | 99.7 <sup>qj</sup>                              | 92.3 <sup>d</sup>         | 17,575                  | 0.780           | 0.968     | 0.863   | 3   |
| 47                                 | Antigua and Barbuda                | 0.868                            | .. <sup>k</sup>                           | 99.0 <sup>r</sup>                               | .. <sup>n</sup>           | 18,691 <sup>q</sup>     | 0.786           | 0.945     | 0.873   | 0   |
| 48                                 | Latvia                             | 0.866                            | 72.3                                      | 99.8 <sup>qj</sup>                              | 90.2 <sup>d</sup>         | 16,377                  | 0.788           | 0.961     | 0.851   | 3   |
| 49                                 | Argentina                          | 0.866                            | 75.2                                      | 97.6 <sup>l</sup>                               | 88.6 <sup>d</sup>         | 13,238                  | 0.836           | 0.946     | 0.815   | 13  |
| 50                                 | Uruguay                            | 0.865                            | 76.1                                      | 97.9 <sup>l</sup>                               | 90.9 <sup>d</sup>         | 11,216                  | 0.852           | 0.955     | 0.788   | 20  |
| 51                                 | Cuba                               | 0.863                            | 78.5                                      | 99.8 <sup>qj</sup>                              | 100.8                     | 6,876 <sup>d,s</sup>    | 0.891           | 0.993     | 0.706   | 44  |
| 52                                 | Bahamas                            | 0.856                            | 73.2                                      | .. <sup>o</sup>                                 | 71.8 <sup>dg</sup>        | 20,253 <sup>d,s</sup>   | 0.804           | 0.878     | 0.886   | -8  |
| 53                                 | Mexico                             | 0.854                            | 76.0                                      | 92.8 <sup>l</sup>                               | 80.2 <sup>d</sup>         | 14,104                  | 0.850           | 0.886     | 0.826   | 5   |
| 54                                 | Costa Rica                         | 0.854                            | 78.7                                      | 95.9 <sup>l</sup>                               | 73.0 <sup>dg</sup>        | 10,842 <sup>q</sup>     | 0.896           | 0.883     | 0.782   | 19  |
| 55                                 | Libyan Arab Jamahiriya             | 0.847                            | 73.8                                      | 86.8 <sup>l</sup>                               | 95.8 <sup>dg</sup>        | 14,364 <sup>q</sup>     | 0.814           | 0.898     | 0.829   | 2   |
| 56                                 | Oman                               | 0.846                            | 75.5                                      | 84.4 <sup>l</sup>                               | 68.2                      | 22,816 <sup>d</sup>     | 0.841           | 0.790     | 0.906   | -15 |
| 57                                 | Seychelles                         | 0.845                            | .. <sup>k</sup>                           | 91.8 <sup>r</sup>                               | 82.2 <sup>dj</sup>        | 16,394 <sup>q</sup>     | 0.797           | 0.886     | 0.851   | -7  |
| 58                                 | Venezuela (Bolivarian Republic of) | 0.844                            | 73.6                                      | 95.2 <sup>l</sup>                               | 85.9 <sup>l</sup>         | 12,156                  | 0.811           | 0.921     | 0.801   | 7   |
| 59                                 | Saudi Arabia                       | 0.843                            | 72.7                                      | 85.0 <sup>l</sup>                               | 78.5 <sup>dj</sup>        | 22,935                  | 0.794           | 0.828     | 0.907   | -19 |

## Human development index 2007 and its components

| HDI rank                        | Human development index value           | Life expectancy at birth (years) | Adult literacy rate (% aged 15 and above) | Combined gross enrolment ratio in education (%) | GDP per capita (PPP US\$) | Life expectancy index | Education index | GDP index | GDP per capita rank minus HDI rank <sup>o</sup> |     |
|---------------------------------|---|----------------------------------|---|---|---------------------------|-----------------------|-----------------|-----------|---|-----|
|                                 | 2007                                    | 2007                             | 1999–2007 <sup>a</sup>                    | 2007  | 2007                      | 2007                  | 2007            | 2007      | 2007  |     |
| 60                              | Panama                                  | 0.840                            | 75.5                                      | 93.4 <sup>j</sup>                               | 79.7 <sup>d</sup>         | 11,391 <sup>q</sup>   | 0.842           | 0.888     | 0.790   | 7   |
| 61                              | Bulgaria                                | 0.840                            | 73.1                                      | 98.3 <sup>j</sup>                               | 82.4 <sup>d</sup>         | 11,222                | 0.802           | 0.930     | 0.788   | 8   |
| 62                              | Saint Kitts and Nevis                   | 0.838                            | .. <sup>k</sup>                           | 97.8 <sup>t</sup>                               | 73.1 <sup>dg</sup>        | 14,481 <sup>q</sup>   | 0.787           | 0.896     | 0.830   | -6  |
| 63                              | Romania                                 | 0.837                            | 72.5                                      | 97.6 <sup>j</sup>                               | 79.2 <sup>d</sup>         | 12,369                | 0.792           | 0.915     | 0.804   | 1   |
| 64                              | Trinidad and Tobago                     | 0.837                            | 69.2                                      | 98.7 <sup>j</sup>                               | 61.1 <sup>dg</sup>        | 23,507 <sup>q</sup>   | 0.737           | 0.861     | 0.911   | -26 |
| 65                              | Montenegro                              | 0.834                            | 74.0                                      | 96.4 <sup>ru</sup>                              | 74.5 <sup>du,v</sup>      | 11,699                | 0.817           | 0.891     | 0.795   | 1   |
| 66                              | Malaysia                                | 0.829                            | 74.1                                      | 91.9 <sup>j</sup>                               | 71.5 <sup>d</sup>         | 13,518                | 0.819           | 0.851     | 0.819   | -5  |
| 67                              | Serbia                                  | 0.826                            | 73.9                                      | 96.4 <sup>ru</sup>                              | 74.5 <sup>du,v</sup>      | 10,248 <sup>w</sup>   | 0.816           | 0.891     | 0.773   | 8   |
| 68                              | Belarus                                 | 0.826                            | 69.0                                      | 99.7 <sup>cj</sup>                              | 90.4                      | 10,841                | 0.733           | 0.961     | 0.782   | 6   |
| 69                              | Saint Lucia                             | 0.821                            | 73.6                                      | 94.8 <sup>x</sup>                               | 77.2                      | 9,786 <sup>q</sup>    | 0.810           | 0.889     | 0.765   | 8   |
| 70                              | Albania                                 | 0.818                            | 76.5                                      | 99.0 <sup>cj</sup>                              | 67.8 <sup>d</sup>         | 7,041                 | 0.858           | 0.886     | 0.710   | 23  |
| 71                              | Russian Federation                      | 0.817                            | 66.2                                      | 99.5 <sup>cj</sup>                              | 81.9 <sup>d</sup>         | 14,690                | 0.686           | 0.933     | 0.833   | -16 |
| 72                              | Macedonia (the Former Yugoslav Rep. of) | 0.817                            | 74.1                                      | 97.0 <sup>j</sup>                               | 70.1 <sup>d</sup>         | 9,096                 | 0.819           | 0.880     | 0.753   | 8   |
| 73                              | Dominica                                | 0.814                            | .. <sup>k</sup>                           | 88.0 <sup>x</sup>                               | 78.5 <sup>dg</sup>        | 7,893 <sup>q</sup>    | 0.865           | 0.848     | 0.729   | 10  |
| 74                              | Grenada                                 | 0.813                            | 75.3                                      | 96.0 <sup>x</sup>                               | 73.1 <sup>dg</sup>        | 7,344 <sup>q</sup>    | 0.838           | 0.884     | 0.717   | 18  |
| 75                              | Brazil                                  | 0.813                            | 72.2                                      | 90.0 <sup>i</sup>                               | 87.2 <sup>d</sup>         | 9,567                 | 0.787           | 0.891     | 0.761   | 4   |
| 76                              | Bosnia and Herzegovina                  | 0.812                            | 75.1                                      | 96.7 <sup>y</sup>                               | 69.0 <sup>dz</sup>        | 7,764                 | 0.834           | 0.874     | 0.726   | 11  |
| 77                              | Colombia                                | 0.807                            | 72.7                                      | 92.7 <sup>i</sup>                               | 79.0                      | 8,587                 | 0.795           | 0.881     | 0.743   | 4   |
| 78                              | Peru                                    | 0.806                            | 73.0                                      | 89.6 <sup>i</sup>                               | 88.1 <sup>dg</sup>        | 7,836                 | 0.800           | 0.891     | 0.728   | 7   |
| 79                              | Turkey                                  | 0.806                            | 71.7                                      | 88.7 <sup>i</sup>                               | 71.1 <sup>dg</sup>        | 12,955                | 0.779           | 0.828     | 0.812   | -16 |
| 80                              | Ecuador                                 | 0.806                            | 75.0                                      | 91.0 <sup>r</sup>                               | .. <sup>n</sup>           | 7,449                 | 0.833           | 0.866     | 0.719   | 11  |
| 81                              | Mauritius                               | 0.804                            | 72.1                                      | 87.4 <sup>i</sup>                               | 76.9 <sup>dg</sup>        | 11,296                | 0.785           | 0.839     | 0.789   | -13 |
| 82                              | Kazakhstan                              | 0.804                            | 64.9                                      | 99.6 <sup>cj</sup>                              | 91.4                      | 10,863                | 0.666           | 0.965     | 0.782   | -10 |
| 83                              | Lebanon                                 | 0.803                            | 71.9                                      | 89.6 <sup>i</sup>                               | 78.0                      | 10,109                | 0.781           | 0.857     | 0.770   | -7  |
| <b>MEDIUM HUMAN DEVELOPMENT</b> |   |                                  |   |   |                           |                       |                 |           |   |     |
| 84                              | Armenia                                 | 0.798                            | 73.6                                      | 99.5 <sup>cj</sup>                              | 74.6                      | 5,693                 | 0.810           | 0.909     | 0.675   | 16  |
| 85                              | Ukraine                                 | 0.796                            | 68.2                                      | 99.7 <sup>cj</sup>                              | 90.0                      | 6,914                 | 0.720           | 0.960     | 0.707   | 9   |
| 86                              | Azerbaijan                              | 0.787                            | 70.0                                      | 99.5 <sup>cj</sup>                              | 66.2 <sup>d,aa</sup>      | 7,851                 | 0.751           | 0.881     | 0.728   | -2  |
| 87                              | Thailand                                | 0.783                            | 68.7                                      | 94.1 <sup>i</sup>                               | 78.0 <sup>dg</sup>        | 8,135                 | 0.728           | 0.888     | 0.734   | -5  |
| 88                              | Iran (Islamic Republic of)              | 0.782                            | 71.2                                      | 82.3 <sup>i</sup>                               | 73.2 <sup>dg</sup>        | 10,955                | 0.769           | 0.793     | 0.784   | -17 |
| 89                              | Georgia                                 | 0.778                            | 71.6                                      | 100.0 <sup>c,ab</sup>                           | 76.7                      | 4,662                 | 0.777           | 0.916     | 0.641   | 21  |
| 90                              | Dominican Republic                      | 0.777                            | 72.4                                      | 89.1 <sup>j</sup>                               | 73.5 <sup>dg</sup>        | 6,706 <sup>q</sup>    | 0.790           | 0.839     | 0.702   | 7   |
| 91                              | Saint Vincent and the Grenadines        | 0.772                            | 71.4                                      | 88.1 <sup>x</sup>                               | 68.9 <sup>d</sup>         | 7,691 <sup>q</sup>    | 0.774           | 0.817     | 0.725   | -2  |
| 92                              | China                                   | 0.772                            | 72.9                                      | 93.3 <sup>j</sup>                               | 68.7 <sup>d</sup>         | 5,383                 | 0.799           | 0.851     | 0.665   | 10  |
| 93                              | Belize                                  | 0.772                            | 76.0                                      | 75.1 <sup>x</sup>                               | 78.3 <sup>dg</sup>        | 6,734 <sup>q</sup>    | 0.851           | 0.762     | 0.703   | 3   |
| 94                              | Samoa                                   | 0.771                            | 71.4                                      | 98.7 <sup>j</sup>                               | 74.1 <sup>dg</sup>        | 4,467 <sup>q</sup>    | 0.773           | 0.905     | 0.634   | 19  |
| 95                              | Maldives                                | 0.771                            | 71.1                                      | 97.0 <sup>j</sup>                               | 71.3 <sup>dg</sup>        | 5,196                 | 0.768           | 0.885     | 0.659   | 9   |
| 96                              | Jordan                                  | 0.770                            | 72.4                                      | 91.1 <sup>i</sup>                               | 78.7 <sup>d</sup>         | 4,901                 | 0.790           | 0.870     | 0.650   | 11  |
| 97                              | Suriname                                | 0.769                            | 68.8                                      | 90.4 <sup>j</sup>                               | 74.3 <sup>dg</sup>        | 7,813 <sup>q</sup>    | 0.729           | 0.850     | 0.727   | -11 |
| 98                              | Tunisia                                 | 0.769                            | 73.8                                      | 77.7 <sup>j</sup>                               | 76.2 <sup>d</sup>         | 7,520                 | 0.813           | 0.772     | 0.721   | -8  |
| 99                              | Tonga                                   | 0.768                            | 71.7                                      | 99.2 <sup>cj</sup>                              | 78.0 <sup>dg</sup>        | 3,748 <sup>q</sup>    | 0.778           | 0.920     | 0.605   | 21  |
| 100                             | Jamaica                                 | 0.766                            | 71.7                                      | 86.0 <sup>j</sup>                               | 78.1 <sup>dg</sup>        | 6,079 <sup>q</sup>    | 0.778           | 0.834     | 0.686   | -2  |
| 101                             | Paraguay                                | 0.761                            | 71.7                                      | 94.6 <sup>i</sup>                               | 72.1 <sup>dg</sup>        | 4,433                 | 0.778           | 0.871     | 0.633   | 13  |
| 102                             | Sri Lanka                               | 0.759                            | 74.0                                      | 90.8 <sup>i</sup>                               | 68.7 <sup>dg</sup>        | 4,243                 | 0.816           | 0.834     | 0.626   | 14  |
| 103                             | Gabon                                   | 0.755                            | 60.1                                      | 86.2 <sup>j</sup>                               | 80.7 <sup>dg</sup>        | 15,167                | 0.584           | 0.843     | 0.838   | -49 |
| 104                             | Algeria                                 | 0.754                            | 72.2                                      | 75.4 <sup>j</sup>                               | 73.6 <sup>dg</sup>        | 7,740 <sup>q</sup>    | 0.787           | 0.748     | 0.726   | -16 |
| 105                             | Philippines                             | 0.751                            | 71.6                                      | 93.4 <sup>j</sup>                               | 79.6 <sup>d</sup>         | 3,406                 | 0.777           | 0.888     | 0.589   | 19  |
| 106                             | El Salvador                             | 0.747                            | 71.3                                      | 82.0 <sup>r</sup>                               | 74.0                      | 5,804 <sup>q</sup>    | 0.771           | 0.794     | 0.678   | -7  |
| 107                             | Syrian Arab Republic                    | 0.742                            | 74.1                                      | 83.1 <sup>j</sup>                               | 65.7 <sup>dg</sup>        | 4,511                 | 0.818           | 0.773     | 0.636   | 5   |
| 108                             | Fiji                                    | 0.741                            | 68.7                                      | .. <sup>o</sup>                                 | 71.5 <sup>dg</sup>        | 4,304                 | 0.728           | 0.868     | 0.628   | 7   |
| 109                             | Turkmenistan                            | 0.739                            | 64.6                                      | 99.5 <sup>cj</sup>                              | .. <sup>n</sup>           | 4,953 <sup>d,q</sup>  | 0.661           | 0.906     | 0.651   | -3  |
| 110                             | Occupied Palestinian Territories        | 0.737                            | 73.3                                      | 93.8 <sup>i</sup>                               | 78.3                      | .. <sup>d,ac</sup>    | 0.806           | 0.886     | 0.519   |     |
| 111                             | Indonesia                               | 0.734                            | 70.5                                      | 92.0 <sup>i</sup>                               | 68.2 <sup>d</sup>         | 3,712                 | 0.758           | 0.840     | 0.603   | 10  |
| 112                             | Honduras                                | 0.732                            | 72.0                                      | 83.6 <sup>j</sup>                               | 74.8 <sup>dg</sup>        | 3,796 <sup>q</sup>    | 0.783           | 0.806     | 0.607   | 7   |
| 113                             | Bolivia                                 | 0.729                            | 65.4                                      | 90.7 <sup>i</sup>                               | 86.0 <sup>dg</sup>        | 4,206                 | 0.673           | 0.892     | 0.624   | 4   |
| 114                             | Guyana                                  | 0.729                            | 66.5                                      | .. <sup>o</sup>                                 | 83.9                      | 2,782 <sup>q</sup>    | 0.691           | 0.939     | 0.555   | 13  |
| 115                             | Mongolia                                | 0.727                            | 66.2                                      | 97.3 <sup>j</sup>                               | 79.2                      | 3,236                 | 0.687           | 0.913     | 0.580   | 10  |
| 116                             | Viet Nam                                | 0.725                            | 74.3                                      | 90.3 <sup>r</sup>                               | 62.3 <sup>dg</sup>        | 2,600                 | 0.821           | 0.810     | 0.544   | 13  |
| 117                             | Moldova                                 | 0.720                            | 68.3                                      | 99.2 <sup>cj</sup>                              | 71.6                      | 2,551                 | 0.722           | 0.899     | 0.541   | 14  |
| 118                             | Equatorial Guinea                       | 0.719                            | 49.9                                      | 87.0 <sup>y</sup>                               | 62.0 <sup>dg</sup>        | 30,627                | 0.415           | 0.787     | 0.955   | -90 |

TABLE

| HDI rank                     | Human development index value      | Life expectancy at birth (years) | Adult literacy rate (% aged 15 and above) | Combined gross enrolment ratio in education (%) | GDP per capita (PPP US\$) | Life expectancy index | Education index | GDP index | GDP per capita rank minus HDI rank <sup>o</sup> |     |
|------------------------------|------------------------------------|----------------------------------|---|---|---------------------------|-----------------------|-----------------|-----------|---|-----|
|                              | 2007                               | 2007                             | 1999–2007 <sup>a</sup>                    | 2007  | 2007                      | 2007                  | 2007            | 2007      | 2007  |     |
| 119                          | Uzbekistan                         | 0.710                            | 67.6                                      | 96.9 <sup>y</sup>                               | 72.7                      | 2,425 <sup>q</sup>    | 0.711           | 0.888     | 0.532   | 14  |
| 120                          | Kyrgyzstan                         | 0.710                            | 67.6                                      | 99.3 <sup>c,j</sup>                             | 77.3                      | 2,006                 | 0.710           | 0.918     | 0.500   | 20  |
| 121                          | Cape Verde                         | 0.708                            | 71.1                                      | 83.8 <sup>l</sup>                               | 68.1                      | 3,041                 | 0.769           | 0.786     | 0.570   | 5   |
| 122                          | Guatemala                          | 0.704                            | 70.1                                      | 73.2 <sup>l</sup>                               | 70.5                      | 4,562                 | 0.752           | 0.723     | 0.638   | -11 |
| 123                          | Egypt                              | 0.703                            | 69.9                                      | 66.4 <sup>r</sup>                               | 76.4 <sup>d,g</sup>       | 5,349                 | 0.749           | 0.697     | 0.664   | -20 |
| 124                          | Nicaragua                          | 0.699                            | 72.7                                      | 78.0 <sup>r</sup>                               | 72.1 <sup>d,g</sup>       | 2,570 <sup>q</sup>    | 0.795           | 0.760     | 0.542   | 6   |
| 125                          | Botswana                           | 0.694                            | 53.4                                      | 82.9 <sup>l</sup>                               | 70.6 <sup>d,g</sup>       | 13,604                | 0.473           | 0.788     | 0.820   | -65 |
| 126                          | Vanuatu                            | 0.693                            | 69.9                                      | 78.1 <sup>l</sup>                               | 62.3 <sup>d,g</sup>       | 3,666 <sup>q</sup>    | 0.748           | 0.728     | 0.601   | -4  |
| 127                          | Tajikistan                         | 0.688                            | 66.4                                      | 99.6 <sup>c,j</sup>                             | 70.9                      | 1,753                 | 0.691           | 0.896     | 0.478   | 17  |
| 128                          | Namibia                            | 0.686                            | 60.4                                      | 88.0 <sup>l</sup>                               | 67.2 <sup>d</sup>         | 5,155                 | 0.590           | 0.811     | 0.658   | -23 |
| 129                          | South Africa                       | 0.683                            | 51.5                                      | 88.0 <sup>l</sup>                               | 76.8 <sup>d</sup>         | 9,757                 | 0.442           | 0.843     | 0.765   | -51 |
| 130                          | Morocco                            | 0.654                            | 71.0                                      | 55.6 <sup>l</sup>                               | 61.0                      | 4,108                 | 0.767           | 0.574     | 0.620   | -12 |
| 131                          | Sao Tome and Principe              | 0.651                            | 65.4                                      | 87.9 <sup>l</sup>                               | 68.1                      | 1,638                 | 0.673           | 0.813     | 0.467   | 17  |
| 132                          | Bhutan                             | 0.619                            | 65.7                                      | 52.8 <sup>r</sup>                               | 54.1 <sup>d,g</sup>       | 4,837                 | 0.678           | 0.533     | 0.647   | -24 |
| 133                          | Lao People's Democratic Republic   | 0.619                            | 64.6                                      | 72.7 <sup>r</sup>                               | 59.6 <sup>d</sup>         | 2,165                 | 0.659           | 0.683     | 0.513   | 2   |
| 134                          | India                              | 0.612                            | 63.4                                      | 66.0 <sup>l</sup>                               | 61.0 <sup>d</sup>         | 2,753                 | 0.639           | 0.643     | 0.553   | -6  |
| 135                          | Solomon Islands                    | 0.610                            | 65.8                                      | 76.6 <sup>l</sup>                               | 49.7 <sup>d</sup>         | 1,725 <sup>q</sup>    | 0.680           | 0.676     | 0.475   | 10  |
| 136                          | Congo                              | 0.601                            | 53.5                                      | 81.1 <sup>l</sup>                               | 58.6 <sup>d,g</sup>       | 3,511                 | 0.474           | 0.736     | 0.594   | -13 |
| 137                          | Cambodia                           | 0.593                            | 60.6                                      | 76.3 <sup>l</sup>                               | 58.5                      | 1,802                 | 0.593           | 0.704     | 0.483   | 6   |
| 138                          | Myanmar                            | 0.586                            | 61.2                                      | 89.9 <sup>y</sup>                               | 56.3 <sup>d,g,aa</sup>    | 904 <sup>d,q</sup>    | 0.603           | 0.787     | 0.368   | 29  |
| 139                          | Comoros                            | 0.576                            | 64.9                                      | 75.1 <sup>l</sup>                               | 46.4 <sup>d,g</sup>       | 1,143                 | 0.666           | 0.655     | 0.407   | 20  |
| 140                          | Yemen                              | 0.575                            | 62.5                                      | 58.9 <sup>l</sup>                               | 54.4 <sup>d</sup>         | 2,335                 | 0.624           | 0.574     | 0.526   | -6  |
| 141                          | Pakistan                           | 0.572                            | 66.2                                      | 54.2 <sup>l</sup>                               | 39.3 <sup>d</sup>         | 2,496                 | 0.687           | 0.492     | 0.537   | -9  |
| 142                          | Swaziland                          | 0.572                            | 45.3                                      | 79.6 <sup>y</sup>                               | 60.1 <sup>d</sup>         | 4,789                 | 0.339           | 0.731     | 0.646   | -33 |
| 143                          | Angola                             | 0.564                            | 46.5                                      | 67.4 <sup>y</sup>                               | 65.3 <sup>d</sup>         | 5,385                 | 0.359           | 0.667     | 0.665   | -42 |
| 144                          | Nepal                              | 0.553                            | 66.3                                      | 56.5 <sup>l</sup>                               | 60.8 <sup>d,g</sup>       | 1,049                 | 0.688           | 0.579     | 0.392   | 21  |
| 145                          | Madagascar                         | 0.543                            | 59.9                                      | 70.7 <sup>y</sup>                               | 61.3                      | 932                   | 0.582           | 0.676     | 0.373   | 21  |
| 146                          | Bangladesh                         | 0.543                            | 65.7                                      | 53.5 <sup>l</sup>                               | 52.1 <sup>d</sup>         | 1,241                 | 0.678           | 0.530     | 0.420   | 9   |
| 147                          | Kenya                              | 0.541                            | 53.6                                      | 73.6 <sup>y</sup>                               | 59.6 <sup>d,g</sup>       | 1,542                 | 0.477           | 0.690     | 0.457   | 2   |
| 148                          | Papua New Guinea                   | 0.541                            | 60.7                                      | 57.8 <sup>l</sup>                               | 40.7 <sup>d,v</sup>       | 2,084 <sup>q</sup>    | 0.594           | 0.521     | 0.507   | -10 |
| 149                          | Haiti                              | 0.532                            | 61.0                                      | 62.1 <sup>l</sup>                               | .. <sup>n</sup>           | 1,155 <sup>q</sup>    | 0.600           | 0.588     | 0.408   | 9   |
| 150                          | Sudan                              | 0.531                            | 57.9                                      | 60.9 <sup>y,ad</sup>                            | 39.9 <sup>d,g</sup>       | 2,086                 | 0.548           | 0.539     | 0.507   | -13 |
| 151                          | Tanzania (United Republic of)      | 0.530                            | 55.0                                      | 72.3 <sup>l</sup>                               | 57.3                      | 1,208                 | 0.500           | 0.673     | 0.416   | 6   |
| 152                          | Ghana                              | 0.526                            | 56.5                                      | 65.0 <sup>l</sup>                               | 56.5                      | 1,334                 | 0.525           | 0.622     | 0.432   | 1   |
| 153                          | Cameroon                           | 0.523                            | 50.9                                      | 67.9 <sup>l</sup>                               | 52.3                      | 2,128                 | 0.431           | 0.627     | 0.510   | -17 |
| 154                          | Mauritania                         | 0.520                            | 56.6                                      | 55.8 <sup>l</sup>                               | 50.6 <sup>d,l</sup>       | 1,927                 | 0.526           | 0.541     | 0.494   | -12 |
| 155                          | Djibouti                           | 0.520                            | 55.1                                      | .. <sup>o</sup>                                 | 25.5 <sup>d</sup>         | 2,061                 | 0.501           | 0.554     | 0.505   | -16 |
| 156                          | Lesotho                            | 0.514                            | 44.9                                      | 82.2 <sup>l</sup>                               | 61.5 <sup>d,g</sup>       | 1,541                 | 0.332           | 0.753     | 0.457   | -6  |
| 157                          | Uganda                             | 0.514                            | 51.9                                      | 73.6 <sup>l</sup>                               | 62.3 <sup>d,g</sup>       | 1,059                 | 0.449           | 0.698     | 0.394   | 6   |
| 158                          | Nigeria                            | 0.511                            | 47.7                                      | 72.0 <sup>l</sup>                               | 53.0 <sup>d,g</sup>       | 1,969                 | 0.378           | 0.657     | 0.497   | -17 |
| <b>LOW HUMAN DEVELOPMENT</b> |                                    |                                  |   |   |                           |                       |                 |           |   |     |
| 159                          | Togo                               | 0.499                            | 62.2                                      | 53.2 <sup>y</sup>                               | 53.9                      | 788                   | 0.620           | 0.534     | 0.345   | 11  |
| 160                          | Malawi                             | 0.493                            | 52.4                                      | 71.8 <sup>l</sup>                               | 61.9 <sup>d,g</sup>       | 761                   | 0.456           | 0.685     | 0.339   | 12  |
| 161                          | Benin                              | 0.492                            | 61.0                                      | 40.5 <sup>l</sup>                               | 52.4 <sup>d,g</sup>       | 1,312                 | 0.601           | 0.445     | 0.430   | -7  |
| 162                          | Timor-Leste                        | 0.489                            | 60.7                                      | 50.1 <sup>ae</sup>                              | 63.2 <sup>d,g</sup>       | 717 <sup>q</sup>      | 0.595           | 0.545     | 0.329   | 11  |
| 163                          | Côte d'Ivoire                      | 0.484                            | 56.8                                      | 48.7 <sup>y</sup>                               | 37.5 <sup>d,g</sup>       | 1,690                 | 0.531           | 0.450     | 0.472   | -17 |
| 164                          | Zambia                             | 0.481                            | 44.5                                      | 70.6 <sup>l</sup>                               | 63.3 <sup>d,g</sup>       | 1,358                 | 0.326           | 0.682     | 0.435   | -12 |
| 165                          | Eritrea                            | 0.472                            | 59.2                                      | 64.2 <sup>l</sup>                               | 33.3 <sup>d,g</sup>       | 626 <sup>q</sup>      | 0.570           | 0.539     | 0.306   | 12  |
| 166                          | Senegal                            | 0.464                            | 55.4                                      | 41.9 <sup>l</sup>                               | 41.2 <sup>d,g</sup>       | 1,666                 | 0.506           | 0.417     | 0.469   | -19 |
| 167                          | Rwanda                             | 0.460                            | 49.7                                      | 64.9 <sup>y</sup>                               | 52.2 <sup>d,g</sup>       | 866                   | 0.412           | 0.607     | 0.360   | 1   |
| 168                          | Gambia                             | 0.456                            | 55.7                                      | .. <sup>o</sup>                                 | 46.8 <sup>d,g</sup>       | 1,225                 | 0.511           | 0.439     | 0.418   | -12 |
| 169                          | Liberia                            | 0.442                            | 57.9                                      | 55.5 <sup>l</sup>                               | 57.6 <sup>d</sup>         | 362                   | 0.548           | 0.562     | 0.215   | 10  |
| 170                          | Guinea                             | 0.435                            | 57.3                                      | 29.5 <sup>y</sup>                               | 49.3 <sup>d</sup>         | 1,140                 | 0.538           | 0.361     | 0.406   | -10 |
| 171                          | Ethiopia                           | 0.414                            | 54.7                                      | 35.9 <sup>l</sup>                               | 49.0                      | 779                   | 0.496           | 0.403     | 0.343   | 0   |
| 172                          | Mozambique                         | 0.402                            | 47.8                                      | 44.4 <sup>l</sup>                               | 54.8 <sup>d,g</sup>       | 802                   | 0.380           | 0.478     | 0.348   | -3  |
| 173                          | Guinea-Bissau                      | 0.396                            | 47.5                                      | 64.6 <sup>l</sup>                               | 36.6 <sup>d,g</sup>       | 477                   | 0.375           | 0.552     | 0.261   | 5   |
| 174                          | Burundi                            | 0.394                            | 50.1                                      | 59.3 <sup>y</sup>                               | 49.0                      | 341                   | 0.418           | 0.559     | 0.205   | 6   |
| 175                          | Chad                               | 0.392                            | 48.6                                      | 31.8 <sup>l</sup>                               | 36.5 <sup>d,g</sup>       | 1,477                 | 0.393           | 0.334     | 0.449   | -24 |
| 176                          | Congo (Democratic Republic of the) | 0.389                            | 47.6                                      | 67.2 <sup>y</sup>                               | 48.2                      | 298                   | 0.377           | 0.608     | 0.182   | 5   |
| 177                          | Burkina Faso                       | 0.389                            | 52.7                                      | 28.7 <sup>l</sup>                               | 32.8                      | 1,124                 | 0.462           | 0.301     | 0.404   | -16 |

## Human development index 2007 and its components

| HDI rank                      | Human development index value                 | Life expectancy at birth (years) | Adult literacy rate (% aged 15 and above) | Combined gross enrolment ratio in education (%) | GDP per capita (PPP US\$) | Life expectancy index | Education index | GDP index | GDP per capita rank minus HDI rank <sup>b</sup> |     |
|-------------------------------|---|----------------------------------|---|---|---------------------------|-----------------------|-----------------|-----------|---|-----|
|                               | 2007  | 2007                             | 1999–2007 <sup>a</sup>                    | 2007  | 2007                      | 2007                  | 2007            | 2007      | 2007  |     |
| 178                           | Mali  | 0.371                            | 48.1                                      | 26.2 <sup>i</sup>                               | 46.9                      | 1,083                 | 0.385           | 0.331     | 0.398   | -16 |
| 179                           | Central African Republic                      | 0.369                            | 46.7                                      | 48.6 <sup>y</sup>                               | 28.6 <sup>d,g</sup>       | 713                   | 0.361           | 0.419     | 0.328   | -5  |
| 180                           | Sierra Leone                                  | 0.365                            | 47.3                                      | 38.1 <sup>j</sup>                               | 44.6 <sup>d</sup>         | 679                   | 0.371           | 0.403     | 0.320   | -5  |
| 181                           | Afghanistan                                   | 0.352                            | 43.6                                      | 28.0 <sup>y</sup>                               | 50.1 <sup>d,g</sup>       | 1,054 <sup>d,ag</sup> | 0.310           | 0.354     | 0.393   | -17 |
| 182                           | Niger   | 0.340                            | 50.8                                      | 28.7 <sup>i</sup>                               | 27.2                      | 627                   | 0.431           | 0.282     | 0.307   | -6  |
| <b>OTHER UN MEMBER STATES</b> |   |                                  |   |   |                           |                       |                 |           |   |     |
| ..                            | Iraq  | ..                               | 67.8                                      | 74.1 <sup>y</sup>                               | 60.5 <sup>d,g</sup>       | ..                    | 0.714           | 0.695     | ..  | ..  |
| ..                            | Kiribati                                      | ..                               | .. <sup>k</sup>                           | ..  | 75.8 <sup>d,g</sup>       | 1,295 <sup>q</sup>    | 0.699           | ..        | 0.427   | ..  |
| ..                            | Korea (Democratic People's Rep. of)           | ..                               | 67.1                                      | ..  | ..                        | ..                    | 0.702           | ..        | ..  | ..  |
| ..                            | Marshall Islands                              | ..                               | .. <sup>k</sup>                           | ..  | 71.1 <sup>d,g</sup>       | ..                    | 0.758           | ..        | ..  | ..  |
| ..                            | Micronesia (Federated States of)              | ..                               | 68.4                                      | ..  | ..                        | 2,802 <sup>q</sup>    | 0.724           | ..        | 0.556   | ..  |
| ..                            | Monaco  | ..                               | .. <sup>k</sup>                           | .. <sup>c</sup>                                 | ..                        | ..                    | 0.948           | ..        | ..  | ..  |
| ..                            | Nauru   | ..                               | .. <sup>k</sup>                           | ..  | 55.0 <sup>d,g</sup>       | ..                    | 0.906           | ..        | ..  | ..  |
| ..                            | Palau   | ..                               | .. <sup>k</sup>                           | 91.9 <sup>d,r</sup>                             | 96.9 <sup>d,g</sup>       | ..                    | 0.758           | 0.936     | ..  | ..  |
| ..                            | San Marino                                    | ..                               | .. <sup>k</sup>                           | .. <sup>c</sup>                                 | ..                        | ..                    | 0.940           | ..        | ..  | ..  |
| ..                            | Somalia                                       | ..                               | 49.7                                      | ..  | ..                        | ..                    | 0.412           | ..        | ..  | ..  |
| ..                            | Tuvalu  | ..                               | .. <sup>k</sup>                           | ..  | 69.2 <sup>d,g</sup>       | ..                    | 0.683           | ..        | ..  | ..  |
| ..                            | Zimbabwe                                      | ..                               | 43.4                                      | 91.2 <sup>j</sup>                               | 54.4 <sup>d,g</sup>       | ..                    | 0.306           | 0.789     | ..  | ..  |
| 0.719                         | <b>Arab States</b>                            | 68.5                             | 71.2                                      | 66.2  | 8,202                     | 0.726                 | 0.695           | 0.736     | ..  |     |
| 0.821                         | <b>Central and Eastern Europe and the CIS</b> | 69.7                             | 97.6                                      | 79.5  | 12,185                    | 0.745                 | 0.916           | 0.802     | ..  |     |
| 0.770                         | <b>East Asia and the Pacific</b>              | 72.2                             | 92.7                                      | 69.3  | 5,733                     | 0.786                 | 0.849           | 0.676     | ..  |     |
| 0.821                         | <b>Latin America and the Caribbean</b>        | 73.4                             | 91.2                                      | 83.4  | 10,077                    | 0.806                 | 0.886           | 0.770     | ..  |     |
| 0.612                         | <b>South Asia</b>                             | 64.1                             | 64.2                                      | 58.0  | 2,905                     | 0.651                 | 0.621           | 0.562     | ..  |     |
| 0.514                         | <b>Sub-Saharan Africa</b>                     | 51.5                             | 62.9                                      | 53.5  | 2,031                     | 0.441                 | 0.597           | 0.503     | ..  |     |
| 0.932                         | <b>OECD</b>                                   | 79.0                             | ..  | 89.1  | 32,647                    | 0.900                 | ..              | 0.966     | ..  |     |
| 0.937                         | <b>European Union (EU27)</b>                  | 79.0                             | ..  | 91.0  | 29,956                    | 0.899                 | ..              | 0.952     | ..  |     |
| 0.868                         | <b>GCC</b>                                    | 74.0                             | 86.8                                      | 77.0  | 30,415                    | 0.816                 | 0.835           | 0.954     | ..  |     |
| 0.955                         | <b>Very high human development</b>            | 80.1                             | ..  | 92.5  | 37,272                    | 0.918                 | ..              | 0.988     | ..  |     |
| ..                            | <b>Very high HD: OECD</b>                     | 80.1                             | ..  | 92.9  | 37,122                    | 0.919                 | ..              | 0.988     | ..  |     |
| ..                            | <b>Very high HD: non-OECD</b>                 | 79.7                             | ..  | ..  | 41,887                    | 0.912                 | ..              | 1.000     | ..  |     |
| 0.833                         | <b>High human development</b>                 | 72.4                             | 94.1                                      | 82.4  | 12,569                    | 0.790                 | 0.902           | 0.807     | ..  |     |
| 0.686                         | <b>Medium human development</b>               | 66.9                             | 80.0                                      | 63.3  | 3,963                     | 0.698                 | 0.744           | 0.614     | ..  |     |
| 0.423                         | <b>Low human development</b>                  | 51.0                             | 47.7                                      | 47.6  | 862                       | 0.434                 | 0.477           | 0.359     | ..  |     |
| 0.753                         | <b>World</b>                                  | 67.5 <sup>af</sup>               | 83.9 <sup>af</sup>                        | 67.5  | 9,972                     | 0.708                 | 0.784           | 0.768     | ..  |     |



## NOTES

- a** Data refer to national literacy estimates from censuses or surveys conducted between 1999 and 2007, unless otherwise specified. Due to differences in methodology and timeliness of underlying data, comparisons across countries and over time should be made with caution. For more details, see <http://www.uis.unesco.org/>.
- b** A positive figure indicates that the HDI rank is higher than the GDP per capita (PPP US\$) rank; a negative figure, the opposite.
- c** For the purposes of calculating the HDI, a value of 99.0% was applied.
- d** Data refer to a year other than that specified.
- e** For the purposes of calculating the HDI, a value of 40,000 (PPP US\$) was applied.
- f** For the purposes of calculating the HDI, a value of 100% was applied.
- g** UNESCO Institute for Statistics estimate.
- h** Statec (2008). Data refer to nationals enrolled both in the country and abroad and thus differ from the standard definition.
- i** Data are from a national household survey.
- j** UNESCO Institute for Statistics estimates based on its Global Age-specific Literacy Projections model, April 2009.
- k** For the purposes of calculating the HDI unpublished estimates from UN (2009e) were used: Andorra 80.5, Antigua and Barbuda 72.2, Dominica 76.9, Liechtenstein 79.2, Saint Kitts and Nevis 72.2 and the Seychelles 72.8.
- l** National estimate.
- m** HDRO estimate based on GDP from UN (2009c) and the PPP exchange rate for Switzerland from World Bank (2009d).
- n** Because the combined gross enrolment ratio was unavailable, the following HDRO estimates were used: Antigua and Barbuda 85.6, Ecuador 77.8, Haiti 52.1, Singapore 85.0 and Turkmenistan 73.9.
- o** In the absence of recent data, estimates for 2005 from UNESCO Institute for Statistics (2003), based on outdated census or survey information, were used and should be interpreted with caution: the Bahamas 95.8, Barbados 99.7, Djibouti 70.3, Fiji 94.4, the Gambia 42.5, Guyana 99.0 and Hong Kong, China (SAR) 94.6.
- p** HDRO estimate based on GDP from UN (2009c).
- q** World Bank estimate based on regression.
- r** Data are from a national census of population.
- s** Heston, Summers and Aten (2006). Data differ from the standard definition.
- t** Data are from the Secretariat of the Organization of Eastern Caribbean States, based on national sources.
- u** Data refer to Serbia and Montenegro prior to its separation into two independent states in June 2006. Data exclude Kosovo.
- v** UNESCO Institute for Statistics (2007).
- w** Data exclude Kosovo.
- x** Data are from the Secretariat of the Caribbean Community, based on national sources.
- y** Data are from UNICEF's Multiple Indicator Cluster Survey.
- z** UNDP (2007d).
- aa** UNESCO Institute for Statistics (2008a).
- ab** UNICEF (2004).
- ac** In the absence of an estimate of GDP per capita (PPP US\$), an HDRO estimate of 2,243 (PPP US\$) was used, derived from the value of GDP for 2005 in US\$ and the weighted average ratio of PPP US\$ to US\$ in the Arab States. The value is expressed in 2007 prices.
- ad** Data refer to North Sudan only.
- ae** UNDP (2006b).
- af** Data are aggregates provided by original data source.
- ag** Calculated on the basis of GDP in PPP US\$ for 2006 from World Bank (2009d) and total population for the same year from UN (2009e).

## SOURCES

- Column 1:** calculated based on data in columns 6–8.
- Column 2:** UN (2009e).
- Column 3:** UNESCO Institute for Statistics (2009a).
- Column 4:** UNESCO Institute for Statistics (2009b).
- Column 5:** World Bank (2009d).
- Column 6:** calculated based on data in column 2.
- Column 7:** calculated based on data in columns 3 and 4.
- Column 8:** calculated based on data in column 5.
- Column 9:** calculated based on data in columns 1 and 5.

## Human and income poverty

| HDI rank                           | Human poverty index (HPI-1)             |           | Probability of not surviving to age 40 <sup>a,t</sup> | Adult illiteracy rate <sup>b,t</sup> | Population not using an improved water source <sup>t</sup> | Children under weight for age           | Population below income poverty line (%) |                                  |  | HPI-1 rank minus income poverty rank <sup>d</sup> |     |
|------------------------------------|---|-----------|---|--------------------------------------|--|---|--|----------------------------------|--|---|-----|
|                                    | Rank                                    | Value (%) | (% of cohort) 2005–2010                               | (% aged 15 and above) 1999–2007      | (% of population) 2006                                     | (% aged under 5) 2000–2006 <sup>c</sup> | \$1.25 a day 2000–2007 <sup>c</sup>      | \$2 a day 2000–2007 <sup>c</sup> | National poverty line 2000–2006 <sup>c</sup> |   |     |
|                                    |   |           |   |                                      |  |   |  |                                  |  |   |     |
| <b>VERY HIGH HUMAN DEVELOPMENT</b> |   |           |   |                                      |  |   |  |                                  |  |   |     |
| 23                                 | Singapore                               | 14        | 3.9   | 1.6                                  | 5.6 <sup>i</sup>   | 0 <sup>f</sup>                          | 3  | ..                               | ..   | ..  | ..  |
| 24                                 | Hong Kong, China (SAR)                  | ..        | ..  | 1.4                                  | .. <sup>k</sup>  | ..                                      | ..                                       | ..                               | ..   | ..  | ..  |
| 26                                 | Korea (Republic of)                     | ..        | ..  | 1.9                                  | .. <sup>e</sup>  | 8 <sup>j</sup>                          | ..                                       | <2 <sup>f,g</sup>                | <2 <sup>f,g</sup>                            | ..  | ..  |
| 27                                 | Israel                                  | ..        | ..  | 1.9                                  | 2.9 <sup>i</sup>   | 0                                       | ..                                       | ..                               | ..   | ..  | ..  |
| 29                                 | Slovenia                                | ..        | ..  | 1.9                                  | 0.3 <sup>e,i</sup>   | ..                                      | ..                                       | <2                               | <2   | ..  | ..  |
| 30                                 | Brunei Darussalam                       | ..        | ..  | 2.6                                  | 5.1 <sup>i</sup>   | ..                                      | ..                                       | ..                               | ..   | ..  | ..  |
| 31                                 | Kuwait                                  | ..        | ..  | 2.5                                  | 5.5 <sup>h</sup>   | ..                                      | 10 <sup>g</sup>                          | ..                               | ..   | ..  | ..  |
| 32                                 | Cyprus                                  | ..        | ..  | 2.1                                  | 2.3 <sup>i</sup>   | 0                                       | ..                                       | ..                               | ..   | ..  | ..  |
| 33                                 | Qatar                                   | 19        | 5.0   | 3.0                                  | 6.9 <sup>h</sup>   | 0                                       | 6 <sup>g</sup>                           | ..                               | ..   | ..  | ..  |
| 35                                 | United Arab Emirates                    | 35        | 7.7   | 2.3                                  | 10.0 <sup>h</sup>  | 0                                       | 14 <sup>g</sup>                          | ..                               | ..   | ..  | ..  |
| 36                                 | Czech Republic                          | 1         | 1.5   | 2.0                                  | .. <sup>e</sup>  | 0                                       | 1 <sup>g</sup>                           | <2 <sup>g</sup>                  | <2 <sup>g</sup>                              | ..  | 0   |
| 37                                 | Barbados                                | 4         | 2.6   | 3.0                                  | .. <sup>e,k</sup>  | 0                                       | 6 <sup>g,m</sup>                         | ..                               | ..   | ..  | ..  |
| 38                                 | Malta                                   | ..        | ..  | 1.9                                  | 7.6 <sup>n</sup>   | 0                                       | ..                                       | ..                               | ..   | ..  | ..  |
| <b>HIGH HUMAN DEVELOPMENT</b>      |   |           |   |                                      |  |   |  |                                  |  |   |     |
| 39                                 | Bahrain                                 | 39        | 8.0   | 2.9                                  | 11.2 <sup>i</sup>  | 0 <sup>f</sup>                          | 9 <sup>g</sup>                           | ..                               | ..   | ..  | ..  |
| 40                                 | Estonia                                 | ..        | ..  | 5.2                                  | 0.2 <sup>e,i</sup>   | 0                                       | ..                                       | <2                               | <2   | 8.9 <sup>g</sup>                                  | ..  |
| 41                                 | Poland                                  | ..        | ..  | 2.9                                  | 0.7 <sup>e,i</sup>   | 0 <sup>f</sup>                          | ..                                       | <2                               | <2   | 14.8  | ..  |
| 42                                 | Slovakia                                | ..        | ..  | 2.7                                  | .. <sup>e</sup>  | 0                                       | ..                                       | <2 <sup>g</sup>                  | <2 <sup>g</sup>                              | ..  | ..  |
| 43                                 | Hungary                                 | 3         | 2.2   | 3.1                                  | 1.1 <sup>i</sup>   | 0                                       | 2 <sup>g,m</sup>                         | <2                               | <2   | 17.3 <sup>g</sup>                                 | 2   |
| 44                                 | Chile                                   | 10        | 3.2   | 3.1                                  | 3.5 <sup>i</sup>   | 5                                       | 1  | <2                               | 2.4  | 17.0 <sup>g</sup>                                 | 6   |
| 45                                 | Croatia                                 | 2         | 1.9   | 2.6                                  | 1.3 <sup>i</sup>   | 1                                       | 1 <sup>g</sup>                           | <2                               | <2   | ..  | 1   |
| 46                                 | Lithuania                               | ..        | ..  | 5.7                                  | 0.3 <sup>e,i</sup>   | ..                                      | ..                                       | <2                               | <2   | ..  | ..  |
| 47                                 | Antigua and Barbuda                     | ..        | ..  | ..                                   | 1.1 <sup>n</sup>   | 9 <sup>j</sup>                          | 10 <sup>g,m</sup>                        | ..                               | ..   | ..  | ..  |
| 48                                 | Latvia                                  | ..        | ..  | 4.8                                  | 0.2 <sup>e,i</sup>   | 1                                       | ..                                       | <2                               | <2   | 5.9   | ..  |
| 49                                 | Argentina                               | 13        | 3.7   | 4.4                                  | 2.4 <sup>i</sup>   | 4                                       | 4  | 4.5 <sup>f</sup>                 | 11.3 <sup>f</sup>                            | ..  | -18 |
| 50                                 | Uruguay                                 | 6         | 3.0   | 3.8                                  | 2.1 <sup>h</sup>   | 0                                       | 5  | <2 <sup>f</sup>                  | 4.2 <sup>f</sup>                             | ..  | 4   |
| 51                                 | Cuba                                    | 17        | 4.6   | 2.6                                  | 0.2 <sup>e,i</sup>   | 9                                       | 4  | ..                               | ..   | ..  | ..  |
| 52                                 | Bahamas                                 | ..        | ..  | 7.3                                  | .. <sup>k</sup>  | 3 <sup>j</sup>                          | ..                                       | ..                               | ..   | ..  | ..  |
| 53                                 | Mexico                                  | 23        | 5.9   | 5.0                                  | 7.2 <sup>h</sup>   | 5                                       | 5  | <2                               | 4.8  | 17.6  | 16  |
| 54                                 | Costa Rica                              | 11        | 3.7   | 3.3                                  | 4.1 <sup>i</sup>   | 2                                       | 5 <sup>g</sup>                           | 2.4                              | 8.6  | 23.9  | -13 |
| 55                                 | Libyan Arab Jamahiriya                  | 60        | 13.4  | 4.0                                  | 13.2 <sup>i</sup>  | 29 <sup>j</sup>                         | 5 <sup>g</sup>                           | ..                               | ..   | ..  | ..  |
| 56                                 | Oman                                    | 64        | 14.7  | 3.0                                  | 15.6 <sup>i</sup>  | 18 <sup>j</sup>                         | 18 <sup>g</sup>                          | ..                               | ..   | ..  | ..  |
| 57                                 | Seychelles                              | ..        | ..  | ..                                   | 8.2 <sup>n</sup>   | 13 <sup>j</sup>                         | 6 <sup>g,m</sup>                         | ..                               | ..   | ..  | ..  |
| 58                                 | Venezuela (Bolivarian Republic of)      | 28        | 6.6   | 6.7                                  | 4.8 <sup>h</sup>   | 10 <sup>j</sup>                         | 5  | 3.5                              | 10.2   | ..  | -5  |
| 59                                 | Saudi Arabia                            | 53        | 12.1  | 4.7                                  | 15.0 <sup>i</sup>  | 10 <sup>j</sup>                         | 14 <sup>g</sup>                          | ..                               | ..   | ..  | ..  |
| 60                                 | Panama                                  | 30        | 6.7   | 5.9                                  | 6.6 <sup>i</sup>   | 8                                       | 7 <sup>g</sup>                           | 9.5                              | 17.8   | 37.3 <sup>g</sup>                                 | -15 |
| 61                                 | Bulgaria                                | ..        | ..  | 3.8                                  | 1.7 <sup>i</sup>   | 1                                       | ..                                       | <2                               | 2.4  | 12.8  | ..  |
| 62                                 | Saint Kitts and Nevis                   | ..        | ..  | ..                                   | 2.2 <sup>g</sup>   | 1                                       | ..                                       | ..                               | ..   | ..  | ..  |
| 63                                 | Romania                                 | 20        | 5.6   | 4.3                                  | 2.4 <sup>i</sup>   | 12                                      | 3  | <2                               | 3.4  | 28.9  | 13  |
| 64                                 | Trinidad and Tobago                     | 27        | 6.4   | 8.4                                  | 1.3 <sup>i</sup>   | 6                                       | 6  | 4.2 <sup>g</sup>                 | 13.5 <sup>g</sup>                            | 21.0 <sup>g</sup>                                 | -7  |
| 65                                 | Montenegro                              | 8         | 3.1   | 3.0                                  | 3.6 <sup>m,p</sup>   | 2                                       | 3  | ..                               | ..   | ..  | ..  |
| 66                                 | Malaysia                                | 25        | 6.1   | 3.7                                  | 8.1 <sup>i</sup>   | 1                                       | 8  | <2                               | 7.8  | ..  | 17  |
| 67                                 | Serbia                                  | 7         | 3.1   | 3.3                                  | 3.6 <sup>m,p</sup>   | 1                                       | 2  | ..                               | ..   | ..  | ..  |
| 68                                 | Belarus                                 | 16        | 4.3   | 6.2                                  | 0.3 <sup>e,i</sup>   | 0                                       | 1  | <2                               | <2   | 18.5  | ..  |
| 69                                 | Saint Lucia                             | 26        | 6.3   | 4.6                                  | 5.2 <sup>q</sup>   | 2                                       | 14 <sup>g,m</sup>                        | 20.9 <sup>g</sup>                | 40.6 <sup>g</sup>                            | ..  | -35 |
| 70                                 | Albania                                 | 15        | 4.0   | 3.6                                  | 1.0 <sup>e,i</sup>   | 3                                       | 8  | <2                               | 7.8  | 25.4  | 10  |
| 71                                 | Russian Federation                      | 32        | 7.4   | 10.6                                 | 0.5 <sup>e,i</sup>   | 3                                       | 3 <sup>g</sup>                           | <2                               | <2   | 19.6  | 24  |
| 72                                 | Macedonia (the Former Yugoslav Rep. of) | 9         | 3.2   | 3.4                                  | 3.0 <sup>i</sup>   | 0                                       | 6 <sup>g</sup>                           | <2                               | 3.2  | 21.7  | 5   |
| 73                                 | Dominica                                | ..        | ..  | ..                                   | 12.0 <sup>g</sup>  | 3 <sup>j</sup>                          | 5 <sup>g,m</sup>                         | ..                               | ..   | ..  | ..  |
| 74                                 | Grenada                                 | ..        | ..  | 3.2                                  | 4.0 <sup>g</sup>   | 6 <sup>j</sup>                          | ..                                       | ..                               | ..   | ..  | ..  |
| 75                                 | Brazil                                  | 43        | 8.6   | 8.2                                  | 10.0 <sup>h</sup>  | 9                                       | 6 <sup>g</sup>                           | 5.2                              | 12.7   | 21.5  | 1   |
| 76                                 | Bosnia and Herzegovina                  | 5         | 2.8   | 3.0                                  | 3.3 <sup>f</sup>   | 1                                       | 2  | <2                               | <2   | 19.5  | 3   |
| 77                                 | Colombia                                | 34        | 7.6   | 8.3                                  | 7.3 <sup>h</sup>   | 7                                       | 7  | 16.0                             | 27.9   | 64.0 <sup>g</sup>                                 | -21 |
| 78                                 | Peru                                    | 47        | 10.2  | 7.4                                  | 10.4 <sup>h</sup>  | 16                                      | 8  | 7.9                              | 18.5   | 53.1  | 0   |
| 79                                 | Turkey                                  | 40        | 8.3   | 5.7                                  | 11.3 <sup>h</sup>  | 3                                       | 4  | 2.7                              | 9.0  | 27.0  | 6   |
| 80                                 | Ecuador                                 | 38        | 7.9   | 7.3                                  | 9.0 <sup>n</sup>   | 5                                       | 9  | 4.7                              | 12.8   | 46.0 <sup>g</sup>                                 | 0   |
| 81                                 | Mauritius                               | 45        | 9.5   | 5.8                                  | 12.6 <sup>i</sup>  | 0                                       | 15 <sup>g</sup>                          | ..                               | ..   | ..  | ..  |
| 82                                 | Kazakhstan                              | 37        | 7.9   | 11.2                                 | 0.4 <sup>e,i</sup>   | 4                                       | 4  | 3.1                              | 17.2   | 15.4  | 3   |
| 83                                 | Lebanon                                 | 33        | 7.6   | 5.5                                  | 10.4 <sup>h</sup>  | 0                                       | 4  | ..                               | ..   | ..  | ..  |

TABLE

| HDI rank                        | Human poverty index (HPI-1)      |           | Probability of not surviving to age 40 <sup>a,t</sup> | Adult illiteracy rate <sup>b,t</sup> | Population not using an improved water source <sup>t</sup> | Children under weight for age           | Population below income poverty line (%) |                                  |  | HPI-1 rank minus income poverty rank <sup>d</sup> |     |
|---------------------------------|----------------------------------|-----------|---|--------------------------------------|--|---|--|----------------------------------|--|---|-----|
|                                 | Rank                             | Value (%) | (% of cohort) 2005–2010                               | (% aged 15 and above) 1999–2007      | (%) 2006   | (% aged under 5) 2000–2006 <sup>c</sup> | \$1.25 a day 2000–2007 <sup>c</sup>      | \$2 a day 2000–2007 <sup>c</sup> | National poverty line 2000–2006 <sup>c</sup> |   |     |
| <b>MEDIUM HUMAN DEVELOPMENT</b> |                                  |           |   |                                      |  |   |  |                                  |  |   |     |
| 84                              | Armenia                          | 12        | 3.7   | 5.0                                  | 0.5 <sup>ej</sup>  | 2                                       | 4  | 10.6                             | 43.4   | 50.9  | -30 |
| 85                              | Ukraine                          | 21        | 5.8   | 8.4                                  | 0.3 <sup>ej</sup>  | 3                                       | 1  | <2                               | <2   | 19.5  | 14  |
| 86                              | Azerbaijan                       | 50        | 10.7  | 8.6                                  | 0.5 <sup>eh</sup>  | 22                                      | 7  | <2                               | <2   | 49.6  | 38  |
| 87                              | Thailand                         | 41        | 8.5   | 11.3                                 | 5.9 <sup>i</sup>   | 2                                       | 9  | <2                               | 11.5   | 13.6 <sup>g</sup>                                 | 30  |
| 88                              | Iran (Islamic Republic of)       | 59        | 12.8  | 6.1                                  | 17.7 <sup>h</sup>  | 6 <sup>j</sup>                          | 11 <sup>g</sup>                          | <2                               | 8.0  | ..  | 44  |
| 89                              | Georgia                          | 18        | 4.7   | 6.7                                  | 0.0 <sup>ea</sup>  | 1                                       | 3 <sup>g</sup>                           | 13.4                             | 30.4   | 54.5  | -29 |
| 90                              | Dominican Republic               | 44        | 9.1   | 9.4                                  | 10.9 <sup>i</sup>  | 5                                       | 5  | 5.0                              | 15.1   | 42.2  | 3   |
| 91                              | Saint Vincent and the Grenadines | ..        | ..  | 5.8                                  | 11.9 <sup>g</sup>  | ..                                      | ..                                       | ..                               | ..   | ..  | ..  |
| 92                              | China                            | 36        | 7.7   | 6.2                                  | 6.7 <sup>i</sup>   | 12                                      | 7  | 15.9 <sup>t</sup>                | 36.3 <sup>t</sup>                            | 2.8   | -19 |
| 93                              | Belize                           | 73        | 17.5  | 5.6                                  | 24.9 <sup>g</sup>  | 9 <sup>j</sup>                          | 7  | ..                               | ..   | ..  | ..  |
| 94                              | Samoa                            | ..        | ..  | 5.6                                  | 1.3 <sup>i</sup>   | 12                                      | ..                                       | ..                               | ..   | ..  | ..  |
| 95                              | Maldives                         | 66        | 16.5  | 6.0                                  | 3.0 <sup>i</sup>   | 17                                      | 30                                       | ..                               | ..   | ..  | ..  |
| 96                              | Jordan                           | 29        | 6.6   | 5.3                                  | 8.9 <sup>h</sup>   | 2                                       | 4  | <2                               | 3.5  | 14.2  | 21  |
| 97                              | Suriname                         | 46        | 10.1  | 10.0                                 | 9.6 <sup>i</sup>   | 8                                       | 13                                       | 15.5 <sup>g</sup>                | 27.2 <sup>g</sup>                            | ..  | -9  |
| 98                              | Tunisia                          | 65        | 15.6  | 4.1                                  | 22.3 <sup>i</sup>  | 6                                       | 4  | 2.6                              | 12.8   | 7.6 <sup>g</sup>                                  | 26  |
| 99                              | Tonga                            | ..        | ..  | 5.4                                  | 0.8 <sup>ej</sup>  | 0                                       | ..                                       | ..                               | ..   | ..  | ..  |
| 100                             | Jamaica                          | 51        | 10.9  | 9.9                                  | 14.0 <sup>i</sup>  | 7                                       | 4  | <2                               | 5.8  | 18.7  | 39  |
| 101                             | Paraguay                         | 49        | 10.5  | 8.9                                  | 5.4 <sup>h</sup>   | 23                                      | 5  | 6.5                              | 14.2   | ..  | 5   |
| 102                             | Sri Lanka                        | 67        | 16.8  | 5.5                                  | 9.2 <sup>h</sup>   | 18                                      | 29                                       | 14.0                             | 39.7   | 22.7  | 7   |
| 103                             | Gabon                            | 72        | 17.5  | 22.6                                 | 13.8 <sup>i</sup>  | 13                                      | 12                                       | 4.8                              | 19.6   | ..  | 24  |
| 104                             | Algeria                          | 71        | 17.5  | 6.4                                  | 24.6 <sup>i</sup>  | 15                                      | 4  | 6.8 <sup>g</sup>                 | 23.6 <sup>g</sup>                            | 22.6 <sup>g</sup>                                 | 19  |
| 105                             | Philippines                      | 54        | 12.4  | 5.7                                  | 6.6 <sup>i</sup>   | 7                                       | 28                                       | 22.6                             | 45.0   | 25.1 <sup>g</sup>                                 | -19 |
| 106                             | El Salvador                      | 63        | 14.6  | 10.7                                 | 18.0 <sup>n</sup>  | 16                                      | 10                                       | 11.0                             | 20.5   | 37.2  | 8   |
| 107                             | Syrian Arab Republic             | 56        | 12.6  | 3.9                                  | 16.9 <sup>i</sup>  | 11                                      | 10                                       | ..                               | ..   | ..  | ..  |
| 108                             | Fiji                             | 79        | 21.2  | 6.2                                  | .. <sup>k</sup>  | 53                                      | 8 <sup>g</sup>                           | ..                               | ..   | ..  | ..  |
| 109                             | Turkmenistan                     | ..        | ..  | 13.0                                 | 0.5 <sup>ej</sup>  | ..                                      | 11                                       | 24.8 <sup>g</sup>                | 49.6 <sup>g</sup>                            | ..  | ..  |
| 110                             | Occupied Palestinian Territories | 24        | 6.0   | 4.3                                  | 6.2 <sup>h</sup>   | 11                                      | 3  | ..                               | ..   | ..  | ..  |
| 111                             | Indonesia                        | 69        | 17.0  | 6.7                                  | 8.0 <sup>h</sup>   | 20                                      | 28                                       | ..                               | ..   | 16.7  | ..  |
| 112                             | Honduras                         | 61        | 13.7  | 9.3                                  | 16.4 <sup>h</sup>  | 16                                      | 11                                       | 18.2                             | 29.7   | 50.7  | -3  |
| 113                             | Bolivia                          | 52        | 11.6  | 13.9                                 | 9.3 <sup>h</sup>   | 14                                      | 8  | 19.6                             | 30.3   | 65.2  | -10 |
| 114                             | Guyana                           | 48        | 10.2  | 12.8                                 | .. <sup>k</sup>  | 7                                       | 14                                       | 7.7 <sup>g</sup>                 | 16.8 <sup>g</sup>                            | 35.0 <sup>g</sup>                                 | 2   |
| 115                             | Mongolia                         | 58        | 12.7  | 10.3                                 | 2.7 <sup>i</sup>   | 28                                      | 6  | 22.4                             | 49.0   | 36.1  | -15 |
| 116                             | Viet Nam                         | 55        | 12.4  | 5.8                                  | 9.7 <sup>n</sup>   | 8                                       | 25                                       | 21.5                             | 48.4   | 28.9  | -13 |
| 117                             | Moldova                          | 22        | 5.9   | 6.2                                  | 0.8 <sup>ej</sup>  | 10                                      | 4  | 8.1                              | 28.9   | 48.5  | -21 |
| 118                             | Equatorial Guinea                | 98        | 31.9  | 34.5                                 | 13.0 <sup>r</sup>  | 57                                      | 19                                       | ..                               | ..   | ..  | ..  |
| 119                             | Uzbekistan                       | 42        | 8.5   | 10.7                                 | 3.1 <sup>r</sup>   | 12                                      | 5  | 46.3                             | 76.7   | 27.5  | -46 |
| 120                             | Kyrgyzstan                       | 31        | 7.3   | 9.2                                  | 0.7 <sup>ej</sup>  | 11                                      | 3  | 21.8                             | 51.9   | 43.1  | -34 |
| 121                             | Cape Verde                       | 62        | 14.5  | 6.4                                  | 16.2 <sup>i</sup>  | 20 <sup>j</sup>                         | 14 <sup>g</sup>                          | 20.6                             | 40.2   | ..  | -6  |
| 122                             | Guatemala                        | 76        | 19.7  | 11.2                                 | 26.8 <sup>i</sup>  | 4                                       | 23                                       | 11.7                             | 24.3   | 56.2  | 15  |
| 123                             | Egypt                            | 82        | 23.4  | 7.2                                  | 33.6 <sup>n</sup>  | 2                                       | 6  | <2                               | 18.4   | 16.7  | 58  |
| 124                             | Nicaragua                        | 68        | 17.0  | 7.9                                  | 22.0 <sup>n</sup>  | 21                                      | 10                                       | 15.8                             | 31.8   | 47.9 <sup>g</sup>                                 | 6   |
| 125                             | Botswana                         | 81        | 22.9  | 31.2                                 | 17.1 <sup>i</sup>  | 4                                       | 13                                       | 31.2 <sup>g</sup>                | 49.4 <sup>g</sup>                            | ..  | -8  |
| 126                             | Vanuatu                          | 83        | 23.6  | 7.1                                  | 21.9 <sup>j</sup>  | 41 <sup>j</sup>                         | 20 <sup>g,m</sup>                        | ..                               | ..   | ..  | ..  |
| 127                             | Tajikistan                       | 74        | 18.2  | 12.5                                 | 0.4 <sup>ej</sup>  | 33                                      | 17                                       | 21.5                             | 50.8   | 44.4  | -2  |
| 128                             | Namibia                          | 70        | 17.1  | 21.2                                 | 12.0 <sup>i</sup>  | 7                                       | 24                                       | 49.1 <sup>g</sup>                | 62.2 <sup>g</sup>                            | ..  | -29 |
| 129                             | South Africa                     | 85        | 25.4  | 36.1                                 | 12.0 <sup>i</sup>  | 7                                       | 12 <sup>g</sup>                          | 26.2                             | 42.9   | ..  | -2  |
| 130                             | Morocco                          | 96        | 31.1  | 6.6                                  | 44.4 <sup>i</sup>  | 17                                      | 10                                       | 2.5                              | 14.0   | ..  | 50  |
| 131                             | Sao Tome and Principe            | 57        | 12.6  | 13.9                                 | 12.1 <sup>i</sup>  | 14                                      | 9  | ..                               | ..   | ..  | ..  |
| 132                             | Bhutan                           | 102       | 33.7  | 14.2                                 | 47.2 <sup>n</sup>  | 19                                      | 19 <sup>g</sup>                          | 26.2                             | 49.5   | ..  | 13  |
| 133                             | Lao People's Democratic Republic | 94        | 30.7  | 13.1                                 | 27.3 <sup>n</sup>  | 40                                      | 40                                       | 44.0                             | 76.8   | 33.0  | -6  |
| 134                             | India                            | 88        | 28.0  | 15.5                                 | 34.0 <sup>i</sup>  | 11                                      | 46                                       | 41.6 <sup>t</sup>                | 75.6 <sup>t</sup>                            | 28.6  | -10 |
| 135                             | Solomon Islands                  | 80        | 21.8  | 11.6                                 | 23.4 <sup>j</sup>  | 30                                      | 21 <sup>g,m</sup>                        | ..                               | ..   | ..  | ..  |
| 136                             | Congo                            | 84        | 24.3  | 29.7                                 | 18.9 <sup>j</sup>  | 29                                      | 14                                       | 54.1                             | 74.4   | ..  | -27 |
| 137                             | Cambodia                         | 87        | 27.7  | 18.5                                 | 23.7 <sup>i</sup>  | 35                                      | 36                                       | 40.2                             | 68.2   | 35.0  | -10 |
| 138                             | Myanmar                          | 77        | 20.4  | 19.1                                 | 10.1 <sup>r</sup>  | 20                                      | 32                                       | ..                               | ..   | ..  | ..  |
| 139                             | Comoros                          | 78        | 20.4  | 12.6                                 | 24.9 <sup>i</sup>  | 15                                      | 25                                       | 46.1                             | 65.0   | ..  | -20 |
| 140                             | Yemen                            | 111       | 35.7  | 15.6                                 | 41.1 <sup>i</sup>  | 34                                      | 46                                       | 17.5                             | 46.6   | 41.8 <sup>g</sup>                                 | 35  |
| 141                             | Pakistan                         | 101       | 33.4  | 12.6                                 | 45.8 <sup>h</sup>  | 10                                      | 38                                       | 22.6                             | 60.3   | 32.6 <sup>g</sup>                                 | 16  |
| 142                             | Swaziland                        | 108       | 35.1  | 47.2                                 | 20.4 <sup>r</sup>  | 40                                      | 10                                       | 62.9                             | 81.0   | 69.2  | -15 |
| 143                             | Angola                           | 118       | 37.2  | 38.5                                 | 32.6 <sup>r</sup>  | 49                                      | 31                                       | 54.3                             | 70.2   | ..  | 2   |

## Human and income poverty

| HDI rank                               | Human poverty index (HPI-1) |           | Probability of not surviving to age 40 <sup>a,t</sup> | Adult illiteracy rate <sup>b,t</sup> | Population not using an improved water source <sup>t</sup> | Children under weight for age           | Population below income poverty line (%) |                                  |  | HPI-1 rank minus income poverty rank <sup>d</sup> |
|--|-----------------------------|-----------|---|--------------------------------------|--|---|--|----------------------------------|--|---|
|  | Rank                        | Value (%) | (% of cohort) 2005–2010                               | (% aged 15 and above) 1999–2007      | (% aged 15 and above) 1999–2007                            | (% aged under 5) 2000–2006 <sup>c</sup> | \$1.25 a day 2000–2007 <sup>c</sup>      | \$2 a day 2000–2007 <sup>c</sup> | National poverty line 2000–2006 <sup>c</sup> |   |
|  |                             |           |   |                                      |  |   |  |                                  |  |   |
| 144 Nepal                              | 99                          | 32.1      | 11.0  | 43.5 <sup>l</sup>                    | 11   | 39                                      | 55.1 <sup>t</sup>                        | 77.6 <sup>t</sup>                | 30.9   | -16   |
| 145 Madagascar                         | 113                         | 36.1      | 20.8  | 29.3 <sup>r</sup>                    | 53   | 42                                      | 67.8                                     | 89.6                             | 71.3 <sup>g</sup>                            | -14   |
| 146 Bangladesh                         | 112                         | 36.1      | 11.6  | 46.5 <sup>l</sup>                    | 20 <sup>u</sup>  | 48                                      | 49.6 <sup>v</sup>                        | 81.3 <sup>v</sup>                | 40.0   | 2   |
| 147 Kenya                              | 92                          | 29.5      | 30.3  | 26.4 <sup>r</sup>                    | 43   | 20                                      | 19.7                                     | 39.9                             | 52.0 <sup>g</sup>                            | 16  |
| 148 Papua New Guinea                   | 121                         | 39.6      | 15.9  | 42.2 <sup>l</sup>                    | 60   | 35 <sup>q,m</sup>                       | 35.8 <sup>g</sup>                        | 57.4 <sup>g</sup>                | 37.5 <sup>g</sup>                            | 23  |
| 149 Haiti                              | 97                          | 31.5      | 18.5  | 37.9 <sup>l,n</sup>                  | 42   | 22                                      | 54.9                                     | 72.1                             | ..   | -16   |
| 150 Sudan                              | 104                         | 34.0      | 23.9  | 39.1 <sup>r,w</sup>                  | 30   | 41                                      | ..                                       | ..                               | ..   | ..  |
| 151 Tanzania (United Republic of)      | 93                          | 30.0      | 28.2  | 27.7 <sup>l</sup>                    | 45   | 22                                      | 88.5                                     | 96.6                             | 35.7   | -37   |
| 152 Ghana                              | 89                          | 28.1      | 25.8  | 35.0 <sup>l</sup>                    | 20   | 18                                      | 30.0                                     | 53.6                             | 28.5   | 0   |
| 153 Cameroon                           | 95                          | 30.8      | 34.2  | 32.1 <sup>h</sup>                    | 30   | 19                                      | 32.8                                     | 57.7                             | 40.2   | 4   |
| 154 Mauritania                         | 115                         | 36.2      | 21.6  | 44.2 <sup>l</sup>                    | 40   | 32                                      | 21.2                                     | 44.1                             | 46.3   | 32  |
| 155 Djibouti                           | 86                          | 25.6      | 26.2  | .. <sup>k</sup>                      | 8  | 29                                      | 18.8                                     | 41.2                             | ..   | 12  |
| 156 Lesotho                            | 106                         | 34.3      | 47.4  | 17.8 <sup>h</sup>                    | 22   | 20                                      | 43.4                                     | 62.2                             | 68.0 <sup>g</sup>                            | 3   |
| 157 Uganda                             | 91                          | 28.8      | 31.4  | 26.4 <sup>l</sup>                    | 36   | 20                                      | 51.5                                     | 75.6                             | 37.7   | -17   |
| 158 Nigeria                            | 114                         | 36.2      | 37.4  | 28.0 <sup>l</sup>                    | 53   | 29                                      | 64.4                                     | 83.9                             | 34.1 <sup>g</sup>                            | -11   |
| <b>LOW HUMAN DEVELOPMENT</b>           |                             |           |   |                                      |  |   |  |                                  |  |   |
| 159 Togo                               | 117                         | 36.6      | 18.6  | 46.8 <sup>r</sup>                    | 41   | 26                                      | 38.7                                     | 69.3                             | ..   | 18  |
| 160 Malawi                             | 90                          | 28.2      | 32.6  | 28.2 <sup>l</sup>                    | 24   | 19                                      | 73.9                                     | 90.4                             | 65.3 <sup>g</sup>                            | -35   |
| 161 Benin                              | 126                         | 43.2      | 19.2  | 59.5 <sup>l</sup>                    | 35   | 23                                      | 47.3                                     | 75.3                             | 29.0 <sup>g</sup>                            | 19  |
| 162 Timor-Leste                        | 122                         | 40.8      | 18.0  | 49.9 <sup>*</sup>                    | 38   | 46                                      | 52.9                                     | 77.5                             | ..   | 9   |
| 163 Côte d'Ivoire                      | 119                         | 37.4      | 24.6  | 51.3 <sup>r</sup>                    | 19   | 20                                      | 23.3                                     | 46.8                             | ..   | 29  |
| 164 Zambia                             | 110                         | 35.5      | 42.9  | 29.4 <sup>l</sup>                    | 42   | 20                                      | 64.3                                     | 81.5                             | 68.0   | -14   |
| 165 Eritrea                            | 103                         | 33.7      | 18.2  | 35.8 <sup>l</sup>                    | 40   | 40                                      | ..                                       | ..                               | 53.0 <sup>g</sup>                            | ..  |
| 166 Senegal                            | 124                         | 41.6      | 22.4  | 58.1 <sup>h</sup>                    | 23   | 17                                      | 33.5                                     | 60.3                             | 33.4 <sup>g</sup>                            | 28  |
| 167 Rwanda                             | 100                         | 32.9      | 34.2  | 35.1 <sup>r</sup>                    | 35   | 23                                      | 76.6                                     | 90.3                             | 60.3   | -28   |
| 168 Gambia                             | 123                         | 40.9      | 21.8  | .. <sup>k</sup>                      | 14   | 20                                      | 34.3                                     | 56.7                             | 61.3   | 26  |
| 169 Liberia                            | 109                         | 35.2      | 23.2  | 44.5 <sup>l</sup>                    | 36   | 26 <sup>g</sup>                         | 83.7                                     | 94.8                             | ..   | -24   |
| 170 Guinea                             | 129                         | 50.5      | 23.7  | 70.5 <sup>r</sup>                    | 30   | 26                                      | 70.1                                     | 87.2                             | 40.0 <sup>g</sup>                            | 1   |
| 171 Ethiopia                           | 130                         | 50.9      | 27.7  | 64.1 <sup>h</sup>                    | 58   | 38                                      | 39.0                                     | 77.5                             | 44.2   | 30  |
| 172 Mozambique                         | 127                         | 46.8      | 40.6  | 55.6 <sup>l</sup>                    | 58   | 24                                      | 74.7                                     | 90.0                             | 54.1   | -3  |
| 173 Guinea-Bissau                      | 107                         | 34.9      | 37.4  | 35.4 <sup>l</sup>                    | 43   | 19                                      | 48.8                                     | 77.9                             | 65.7   | -1  |
| 174 Burundi                            | 116                         | 36.4      | 33.7  | 40.7 <sup>r</sup>                    | 29   | 39                                      | 81.3                                     | 93.4                             | 68.0 <sup>g</sup>                            | -16   |
| 175 Chad                               | 132                         | 53.1      | 35.7  | 68.2 <sup>l</sup>                    | 52   | 37                                      | 61.9                                     | 83.3                             | 64.0 <sup>g</sup>                            | 11  |
| 176 Congo (Democratic Republic of the) | 120                         | 38.0      | 37.3  | 32.8 <sup>r</sup>                    | 54   | 31                                      | 59.2                                     | 79.5                             | ..   | 0   |
| 177 Burkina Faso                       | 131                         | 51.8      | 26.9  | 71.3 <sup>h</sup>                    | 28   | 37                                      | 56.5                                     | 81.2                             | 46.4   | 12  |
| 178 Mali                               | 133                         | 54.5      | 32.5  | 73.8 <sup>h</sup>                    | 40   | 33                                      | 51.4                                     | 77.1                             | 63.8 <sup>g</sup>                            | 22  |
| 179 Central African Republic           | 125                         | 42.4      | 39.6  | 51.4 <sup>r</sup>                    | 34   | 29                                      | 62.4                                     | 81.9                             | ..   | 3   |
| 180 Sierra Leone                       | 128                         | 47.7      | 31.0  | 61.9 <sup>l</sup>                    | 47   | 30                                      | 53.4                                     | 76.1                             | 70.2   | 14  |
| 181 Afghanistan                        | 135                         | 59.8      | 40.7  | 72.0 <sup>r</sup>                    | 78   | 39                                      | ..                                       | ..                               | ..   | ..  |
| 182 Niger                              | 134                         | 55.8      | 29.0  | 71.3 <sup>h</sup>                    | 58   | 44                                      | 65.9                                     | 85.6                             | 63.0 <sup>g</sup>                            | 8   |
| <b>OTHER UN MEMBER STATES</b>          |                             |           |   |                                      |  |   |  |                                  |  |   |
| Iraq                                   | 75                          | 19.4      | 10.0  | 25.9 <sup>r</sup>                    | 23   | 8                                       | ..                                       | ..                               | ..   | ..  |
| Kiribati                               | ..                          | ..        | ..  | ..                                   | 35   | 13 <sup>g</sup>                         | ..                                       | ..                               | ..   | ..  |
| Korea (Democratic People's Rep. of)    | ..                          | ..        | 10.0  | ..                                   | 0  | 23                                      | ..                                       | ..                               | ..   | ..  |
| Marshall Islands                       | ..                          | ..        | ..  | ..                                   | 12 <sup>l</sup>  | ..                                      | ..                                       | ..                               | ..   | ..  |
| Micronesia (Federated States of)       | ..                          | ..        | 8.8   | ..                                   | 6  | 15 <sup>g</sup>                         | ..                                       | ..                               | ..   | ..  |
| Nauru                                  | ..                          | ..        | ..  | ..                                   | ..   | ..                                      | ..                                       | ..                               | ..   | ..  |
| Palau                                  | ..                          | ..        | ..  | 8.1 <sup>l,n</sup>                   | 11   | ..                                      | ..                                       | ..                               | ..   | ..  |
| Somalia                                | ..                          | ..        | 34.1  | ..                                   | 71   | 36                                      | ..                                       | ..                               | ..   | ..  |
| Tuvalu                                 | ..                          | ..        | ..  | ..                                   | 7  | ..                                      | ..                                       | ..                               | ..   | ..  |
| Zimbabwe                               | 105                         | 34.0      | 48.1  | 8.8 <sup>i</sup>                     | 19   | 17                                      | ..                                       | ..                               | 34.9 <sup>g</sup>                            | ..  |

## NOTES

- † Denotes indicators used to calculate the human poverty index (HPI-1). For further details, see Technical note 1: [www.hdr.undp.org/en/statistics/tn1](http://www.hdr.undp.org/en/statistics/tn1)
- a** Data refer to the probability at birth of not surviving to age 40, multiplied by 100.
- b** Data refer to national illiteracy estimates from censuses or surveys conducted between 1999 and 2007, unless otherwise specified. Due to differences in methodology and timeliness of underlying data, comparisons across countries and over time should be made with caution. For more details, see <http://www.uis.unesco.org/>.
- c** Data refer to the most recent year available during the period specified.
- d** Income poverty refers to the share of the population living on less than \$1.25 a day. All countries with an income poverty rate of less than 2% were given equal rank. The rankings are based on countries for which data are available for both indicators. A positive figure indicates that the country performs better in income poverty than in human poverty, a negative the opposite.
- e** For the purposes of calculating the HPI-1 a value of 1% was assumed.
- f** Estimates cover urban areas only.
- g** Data refer to an earlier year outside the range of years specified.
- h** Data are from a national household survey.
- i** UNESCO Institute for Statistics estimates based on its Global Age-specific Literacy Projections model, April 2009.
- j** Data refer to an earlier year than that specified.
- k** In the absence of recent data, estimates for 2005 from UNESCO Institute for Statistics (2003), based on outdated census or survey information, were used and should be interpreted with caution: Bahamas 4.2, Barbados 0.3, Djibouti 29.7, Fiji 5.6, Gambia 57.5, Guyana 1.0 and Hong Kong, China (SAR) 5.4.
- l** National estimate.
- m** UNICEF (2005b).
- n** Data are from a national census of population.
- o** Data are from the Secretariat of the Organization of Eastern Caribbean States, based on national sources.
- p** Data refer to Serbia and Montenegro prior to its separation into two independent states in June 2006. Data exclude Kosovo.
- q** Data are from the Secretariat of the Caribbean Community, based on national sources.
- r** Data are from UNICEF's Multiple Indicator Cluster Survey.
- s** UNICEF (2004).
- t** Estimates are weighted averages of urban and rural values.
- u** Estimates have been adjusted for arsenic contamination levels based on national surveys conducted and approved by the government.
- v** Estimates are adjusted by spatial consumer price index information.
- w** Data refer to North Sudan only.
- x** UNDP (2006b).

## SOURCES

- Column 1:** determined on the basis of HPI-1 values.
- Column 2:** calculated on the basis of data in columns 3–6.
- Column 3:** UN (2009e).
- Column 4:** UNESCO Institute for Statistics (2009a).
- Columns 5 and 6:** UN (2009a) based on a joint effort by UNICEF and WHO.
- Columns 7–9:** World Bank (2009d).
- Column 10:** calculated based on HPI-1 values and the income poverty measures.

## HPI-1 RANKS FOR 135 COUNTRIES AND AREAS

|   |                               |                                     |  |
|---|-------------------------------|-------------------------------------|--|
| 1 Czech Republic                          | 36 China                      | 71 Algeria                          | 106 Lesotho                            |
| 2 Croatia                                 | 37 Kazakhstan                 | 72 Gabon                            | 107 Guinea-Bissau                      |
| 3 Hungary                                 | 38 Ecuador                    | 73 Belize                           | 108 Swaziland                          |
| 4 Barbados                                | 39 Bahrain                    | 74 Tajikistan                       | 109 Liberia                            |
| 5 Bosnia and Herzegovina                  | 40 Turkey                     | 75 Iraq                             | 110 Zambia                             |
| 6 Uruguay                                 | 41 Thailand                   | 76 Guatemala                        | 111 Yemen                              |
| 7 Serbia                                  | 42 Uzbekistan                 | 77 Myanmar                          | 112 Bangladesh                         |
| 8 Montenegro                              | 43 Brazil                     | 78 Comoros                          | 113 Madagascar                         |
| 9 Macedonia (the Former Yugoslav Rep. of) | 44 Dominican Republic         | 79 Fiji                             | 114 Nigeria                            |
| 10 Chile                                  | 45 Mauritius                  | 80 Solomon Islands                  | 115 Mauritania                         |
| 11 Costa Rica                             | 46 Suriname                   | 81 Botswana                         | 116 Burundi                            |
| 12 Armenia                                | 47 Peru                       | 82 Egypt                            | 117 Togo                               |
| 13 Argentina                              | 48 Guyana                     | 83 Vanuatu                          | 118 Angola                             |
| 14 Singapore                              | 49 Paraguay                   | 84 Congo                            | 119 Côte d'Ivoire                      |
| 15 Albania                                | 50 Azerbaijan                 | 85 South Africa                     | 120 Congo (Democratic Republic of the) |
| 16 Belarus                                | 51 Jamaica                    | 86 Djibouti                         | 121 Papua New Guinea                   |
| 17 Cuba                                   | 52 Bolivia                    | 87 Cambodia                         | 122 Timor-Leste                        |
| 18 Georgia                                | 53 Saudi Arabia               | 88 India                            | 123 Gambia                             |
| 19 Qatar                                  | 54 Philippines                | 89 Ghana                            | 124 Senegal                            |
| 20 Romania                                | 55 Viet Nam                   | 90 Malawi                           | 125 Central African Republic           |
| 21 Ukraine                                | 56 Syrian Arab Republic       | 91 Uganda                           | 126 Benin                              |
| 22 Moldova                                | 57 Sao Tome and Principe      | 92 Kenya                            | 127 Mozambique                         |
| 23 Mexico                                 | 58 Mongolia                   | 93 Tanzania (United Republic of)    | 128 Sierra Leone                       |
| 24 Occupied Palestinian Territories       | 59 Iran (Islamic Republic of) | 94 Lao People's Democratic Republic | 129 Guinea                             |
| 25 Malaysia                               | 60 Libyan Arab Jamahiriya     | 95 Cameroon                         | 130 Ethiopia                           |
| 26 Saint Lucia                            | 61 Honduras                   | 96 Morocco                          | 131 Burkina Faso                       |
| 27 Trinidad and Tobago                    | 62 Cape Verde                 | 97 Haiti                            | 132 Chad                               |
| 28 Venezuela (Bolivarian Republic of)     | 63 El Salvador                | 98 Equatorial Guinea                | 133 Mali                               |
| 29 Jordan                                 | 64 Oman                       | 99 Nepal                            | 134 Niger                              |
| 30 Panama                                 | 65 Tunisia                    | 100 Rwanda                          | 135 Afghanistan                        |
| 31 Kyrgyzstan                             | 66 Maldives                   | 101 Pakistan                        |  |
| 32 Russian Federation                     | 67 Sri Lanka                  | 102 Bhutan                          |  |
| 33 Lebanon                                | 68 Nicaragua                  | 103 Eritrea                         |  |
| 34 Colombia                               | 69 Indonesia                  | 104 Sudan                           |  |
| 35 United Arab Emirates                   | 70 Namibia                    | 105 Zimbabwe                        |  |

## Human movement: snapshots and trends

A

| HDI rank                              | International migration   |          |          |                   |                           |                         |            |                       |      |                     |                                 | Internal migration                       |                    |
|---------------------------------------|---------------------------|----------|----------|-------------------|---------------------------|-------------------------|------------|-----------------------|------|---------------------|---------------------------------|--|--------------------|
|                                       | Immigration               |          |          |                   |                           |                         | Emigration |                       |      |                     |                                 | Lifetime internal migration <sup>b</sup> |                    |
|                                       | Stock of immigrants (000) |          |          |                   | Annual rate of growth (%) | Share of population (%) |            | Proportion female (%) |      | Emigration rate (%) | International movement rate (%) | Total migrants (000)                     | Migration rate (%) |
|                                       | 1960                      | 1990     | 2005     | 2010 <sup>a</sup> | 1960–2005                 | 1960                    | 2005       | 1960                  | 2005 | 2000–2002           | 2000–2002                       | 1990–2005                                | 1990–2005          |
| <b>VERY HIGH HUMAN DEVELOPMENT</b>    |                           |          |          |                   |                           |                         |            |                       |      |                     |                                 |  |                    |
| 1 Norway                              | 61.6                      | 195.2    | 370.6    | 485.4             | 4.0                       | 1.7                     | 8.0        | 54.3                  | 51.1 | 3.9                 | 11.0                            | ..                                       | ..                 |
| 2 Australia                           | 1,698.1                   | 3,581.4  | 4,335.8  | 4,711.5           | 2.1                       | 16.5                    | 21.3       | 44.3                  | 50.9 | 2.2                 | 22.5                            | ..                                       | ..                 |
| 3 Iceland                             | 3.3                       | 9.6      | 22.6     | 37.2              | 4.3                       | 1.9                     | 7.6        | 52.3                  | 52.0 | 10.6                | 16.4                            | ..                                       | ..                 |
| 4 Canada                              | 2,766.3                   | 4,497.5  | 6,304.0  | 7,202.3           | 1.8                       | 15.4                    | 19.5       | 48.1                  | 52.0 | 4.0                 | 21.5                            | ..                                       | ..                 |
| 5 Ireland                             | 73.0                      | 228.0    | 617.6    | 898.6             | 4.7                       | 2.6                     | 14.8       | 51.7                  | 49.9 | 20.0                | 28.1                            | ..                                       | ..                 |
| 6 Netherlands                         | 446.6                     | 1,191.6  | 1,735.4  | 1,752.9           | 3.0                       | 3.9                     | 10.6       | 58.8                  | 51.6 | 4.7                 | 14.2                            | ..                                       | ..                 |
| 7 Sweden                              | 295.6                     | 777.6    | 1,112.9  | 1,306.0           | 2.9                       | 4.0                     | 12.3       | 55.1                  | 52.2 | 3.3                 | 15.0                            | ..                                       | ..                 |
| 8 France                              | 3,507.2                   | 5,897.3  | 6,478.6  | 6,684.8           | 1.4                       | 7.7                     | 10.6       | 44.5                  | 51.0 | 2.9                 | 13.1                            | ..                                       | ..                 |
| 9 Switzerland                         | 714.2                     | 1,376.4  | 1,659.7  | 1,762.8           | 1.9                       | 13.4                    | 22.3       | 53.3                  | 49.7 | 5.6                 | 26.0                            | ..                                       | ..                 |
| 10 Japan                              | 692.7                     | 1,075.6  | 1,998.9  | 2,176.2           | 2.4                       | 0.7                     | 1.6        | 46.0                  | 54.0 | 0.7                 | 1.7                             | ..                                       | ..                 |
| 11 Luxembourg                         | 46.4                      | 113.8    | 156.2    | 173.2             | 2.7                       | 14.8                    | 33.7       | 53.8                  | 50.3 | 9.5                 | 38.3                            | ..                                       | ..                 |
| 12 Finland                            | 32.1                      | 63.3     | 171.4    | 225.6             | 3.7                       | 0.7                     | 3.3        | 56.3                  | 50.6 | 6.6                 | 9.0                             | ..                                       | ..                 |
| 13 United States                      | 10,825.6                  | 23,251.0 | 39,266.5 | 42,813.3          | 2.9                       | 5.8                     | 13.0       | 51.1                  | 50.1 | 0.8                 | 12.4                            | 44,400 <sup>c</sup>                      | 17.8 <sup>c</sup>  |
| 14 Austria                            | 806.6                     | 793.2    | 1,156.3  | 1,310.2           | 0.8                       | 11.5                    | 14.0       | 56.6                  | 51.2 | 5.5                 | 17.2                            | ..                                       | ..                 |
| 15 Spain                              | 210.9                     | 829.7    | 4,607.9  | 6,377.5           | 6.9                       | 0.7                     | 10.7       | 52.2                  | 47.7 | 3.2                 | 8.3                             | 8,600 <sup>c</sup>                       | 22.4 <sup>c</sup>  |
| 16 Denmark                            | 94.0                      | 235.2    | 420.8    | 483.7             | 3.3                       | 2.1                     | 7.8        | 64.3                  | 51.9 | 4.3                 | 10.7                            | ..                                       | ..                 |
| 17 Belgium                            | 441.6                     | 891.5    | 882.1    | 974.8             | 1.5                       | 4.8                     | 8.5        | 45.1                  | 48.9 | 4.4                 | 14.6                            | ..                                       | ..                 |
| 18 Italy                              | 459.6                     | 1,428.2  | 3,067.7  | 4,463.4           | 4.2                       | 0.9                     | 5.2        | 57.3                  | 53.5 | 5.4                 | 8.1                             | ..                                       | ..                 |
| 19 Liechtenstein                      | 4.1                       | 10.9     | 11.9     | 12.5              | 2.4                       | 24.6                    | 34.2       | 53.8                  | 48.8 | 12.6                | 42.0                            | ..                                       | ..                 |
| 20 New Zealand                        | 333.9                     | 523.2    | 857.6    | 962.1             | 2.1                       | 14.1                    | 20.9       | 47.1                  | 51.9 | 11.8                | 27.3                            | ..                                       | ..                 |
| 21 United Kingdom                     | 1,661.9                   | 3,716.3  | 5,837.8  | 6,451.7           | 2.8                       | 3.2                     | 9.7        | 48.7                  | 53.2 | 6.6                 | 14.3                            | ..                                       | ..                 |
| 22 Germany                            | 2,002.9 <sup>d</sup>      | 5,936.2  | 10,597.9 | 10,758.1          | 3.7                       | 2.8 <sup>d</sup>        | 12.9       | 35.1 <sup>d</sup>     | 46.7 | 4.7                 | 15.3                            | ..                                       | ..                 |
| 23 Singapore                          | 519.2                     | 727.3    | 1,494.0  | 1,966.9           | 2.3                       | 31.8                    | 35.0       | 44.0                  | 55.8 | 6.3                 | 19.1                            | ..                                       | ..                 |
| 24 Hong Kong, China (SAR)             | 1,627.5                   | 2,218.5  | 2,721.1  | 2,741.8           | 1.1                       | 52.9                    | 39.5       | 48.0                  | 56.5 | 9.5                 | 45.6                            | ..                                       | ..                 |
| 25 Greece                             | 52.5                      | 412.1    | 975.0    | 1,132.8           | 6.5                       | 0.6                     | 8.8        | 46.1                  | 45.1 | 7.8                 | 17.2                            | ..                                       | ..                 |
| 26 Korea (Republic of)                | 135.6                     | 572.1    | 551.2    | 534.8             | 3.1                       | 0.5                     | 1.2        | 47.7                  | 51.4 | 3.1                 | 3.4                             | ..                                       | ..                 |
| 27 Israel                             | 1,185.6                   | 1,632.7  | 2,661.3  | 2,940.5           | 1.8                       | 56.1                    | 39.8       | 49.5                  | 55.9 | 13.1                | 40.3                            | ..                                       | ..                 |
| 28 Andorra                            | 2.5                       | 38.9     | 50.3     | 55.8              | 6.7                       | 18.7                    | 63.1       | 44.2                  | 47.4 | 9.7                 | 79.6                            | ..                                       | ..                 |
| 29 Slovenia                           | ..                        | 178.1    | 167.3    | 163.9             | ..                        | ..                      | 8.4        | ..                    | 46.8 | 5.2                 | 7.6                             | ..                                       | ..                 |
| 30 Brunei Darussalam                  | 20.6                      | 73.2     | 124.2    | 148.1             | 4.0                       | 25.1                    | 33.6       | 42.0                  | 44.8 | 4.9                 | 33.4                            | ..                                       | ..                 |
| 31 Kuwait                             | 90.6                      | 1,585.3  | 1,869.7  | 2,097.5           | 6.7                       | 32.6                    | 69.2       | 25.6                  | 30.0 | 16.6                | 54.5                            | ..                                       | ..                 |
| 32 Cyprus                             | 29.6                      | 43.8     | 116.2    | 154.3             | 3.0                       | 5.2                     | 13.9       | 50.3                  | 57.1 | 18.4                | 23.4                            | ..                                       | ..                 |
| 33 Qatar                              | 14.4                      | 369.8    | 712.9    | 1,305.4           | 8.7                       | 32.0                    | 80.5       | 25.8                  | 25.8 | 2.3                 | 60.7                            | ..                                       | ..                 |
| 34 Portugal                           | 38.9                      | 435.8    | 763.7    | 918.6             | 6.6                       | 0.4                     | 7.2        | 58.4                  | 50.6 | 16.1                | 21.4                            | 1,200 <sup>c</sup>                       | 12.8 <sup>c</sup>  |
| 35 United Arab Emirates               | 2.2                       | 1,330.3  | 2,863.0  | 3,293.3           | 15.9                      | 2.4                     | 70.0       | 15.0                  | 27.7 | 3.3                 | 55.1                            | ..                                       | ..                 |
| 36 Czech Republic                     | 60.1 <sup>e</sup>         | 424.5    | 453.3    | 453.0             | 4.5                       | 0.4 <sup>e</sup>        | 4.4        | 59.5 <sup>e</sup>     | 53.8 | 3.5                 | 7.7                             | ..                                       | ..                 |
| 37 Barbados                           | 9.8                       | 21.4     | 26.2     | 28.1              | 2.2                       | 4.2                     | 10.4       | 59.8                  | 60.1 | 29.8                | 36.6                            | 90 <sup>f</sup>                          | 31.1 <sup>f</sup>  |
| 38 Malta                              | 1.7                       | 5.8      | 11.7     | 15.5              | 4.3                       | 0.5                     | 2.9        | 59.7                  | 51.6 | 22.3                | 24.0                            | ..                                       | ..                 |
| <b>HIGH HUMAN DEVELOPMENT</b>         |                           |          |          |                   |                           |                         |            |                       |      |                     |                                 |  |                    |
| 39 Bahrain                            | 26.7                      | 173.2    | 278.2    | 315.4             | 5.2                       | 17.1                    | 38.2       | 27.9                  | 31.9 | 15.9                | 47.3                            | ..                                       | ..                 |
| 40 Estonia                            | ..                        | 382.0    | 201.7    | 182.5             | ..                        | ..                      | 15.0       | ..                    | 59.6 | 12.2                | 28.5                            | ..                                       | ..                 |
| 41 Poland                             | 2,424.9                   | 1,127.8  | 825.4    | 827.5             | -2.4                      | 8.2                     | 2.2        | 53.9                  | 59.0 | 5.1                 | 7.1                             | ..                                       | ..                 |
| 42 Slovakia                           | ..                        | 41.3     | 124.4    | 130.7             | ..                        | ..                      | 2.3        | ..                    | 56.0 | 8.2                 | 10.3                            | ..                                       | ..                 |
| 43 Hungary                            | 518.1                     | 347.5    | 333.0    | 368.1             | -1.0                      | 5.2                     | 3.3        | 53.1                  | 56.1 | 3.9                 | 6.6                             | ..                                       | ..                 |
| 44 Chile                              | 104.8                     | 107.5    | 231.5    | 320.4             | 1.8                       | 1.4                     | 1.4        | 43.7                  | 52.3 | 3.3                 | 4.5                             | 3,100 <sup>c</sup>                       | 21.3 <sup>c</sup>  |
| 45 Croatia                            | ..                        | 475.4    | 661.4    | 699.9             | ..                        | ..                      | 14.9       | ..                    | 53.0 | 12.0                | 23.8                            | 800 <sup>g</sup>                         | 26.6 <sup>g</sup>  |
| 46 Lithuania                          | ..                        | 349.3    | 165.3    | 128.9             | ..                        | ..                      | 4.8        | ..                    | 56.6 | 8.6                 | 13.9                            | ..                                       | ..                 |
| 47 Antigua and Barbuda                | 4.9                       | 12.0     | 18.2     | 20.9              | 2.9                       | 8.9                     | 21.8       | 50.2                  | 55.1 | 45.3                | 56.1                            | 24,000 <sup>f</sup>                      | 28.4 <sup>f</sup>  |
| 48 Latvia                             | ..                        | 646.0    | 379.6    | 335.0             | ..                        | ..                      | 16.6       | ..                    | 59.0 | 9.1                 | 33.0                            | ..                                       | ..                 |
| 49 Argentina                          | 2,601.2                   | 1,649.9  | 1,494.1  | 1,449.3           | -1.2                      | 12.6                    | 3.9        | 45.4                  | 53.4 | 1.6                 | 5.6                             | 6,700 <sup>c</sup>                       | 19.9 <sup>c</sup>  |
| 50 Uruguay                            | 192.2                     | 98.2     | 84.1     | 79.9              | -1.8                      | 7.6                     | 2.5        | 47.8                  | 54.0 | 7.0                 | 9.5                             | 800 <sup>f</sup>                         | 24.1 <sup>f</sup>  |
| 51 Cuba                               | 143.6                     | 34.6     | 15.3     | 15.3              | -5.0                      | 2.0                     | 0.1        | 30.6                  | 29.0 | 8.9                 | 9.6                             | 1,800 <sup>f</sup>                       | 15.2 <sup>f</sup>  |
| 52 Bahamas                            | 11.3                      | 26.9     | 31.6     | 33.4              | 2.3                       | 10.3                    | 9.7        | 43.7                  | 48.5 | 10.8                | 19.3                            | ..                                       | ..                 |
| 53 Mexico                             | 223.2                     | 701.1    | 604.7    | 725.7             | 2.2                       | 0.6                     | 0.6        | 46.2                  | 49.4 | 9.0                 | 9.5                             | 17,800 <sup>c</sup>                      | 18.5 <sup>c</sup>  |
| 54 Costa Rica                         | 32.7                      | 417.6    | 442.6    | 489.2             | 5.8                       | 2.5                     | 10.2       | 44.2                  | 49.8 | 2.6                 | 9.7                             | 700 <sup>c</sup>                         | 20.0 <sup>c</sup>  |
| 55 Libyan Arab Jamahiriya             | 48.2                      | 457.5    | 617.5    | 682.5             | 5.7                       | 3.6                     | 10.4       | 49.0                  | 35.5 | 1.4                 | 11.5                            | ..                                       | ..                 |
| 56 Oman                               | 43.7                      | 423.6    | 666.3    | 826.1             | 6.1                       | 7.7                     | 25.5       | 21.2                  | 20.8 | 0.7                 | 28.0                            | ..                                       | ..                 |
| 57 Seychelles                         | 0.8                       | 3.7      | 8.4      | 10.8              | 5.1                       | 1.9                     | 10.2       | 35.4                  | 42.5 | 17.0                | 21.6                            | ..                                       | ..                 |
| 58 Venezuela (Bolivarian Republic of) | 509.5                     | 1,023.8  | 1,011.4  | 1,007.4           | 1.5                       | 6.7                     | 3.8        | 37.9                  | 49.9 | 1.4                 | 5.3                             | 5,200 <sup>c</sup>                       | 23.8 <sup>c</sup>  |
| 59 Saudi Arabia                       | 63.4                      | 4,743.0  | 6,336.7  | 7,288.9           | 10.2                      | 1.6                     | 26.8       | 36.4                  | 30.1 | 1.1                 | 24.8                            | ..                                       | ..                 |

TABLE

| HDI rank                                   | International migration   |                 |          |                   |                           |                         |      |                       |                     |                                 |                      | Internal migration                       |                   |
|--|---------------------------|-----------------|----------|-------------------|---------------------------|-------------------------|------|-----------------------|---------------------|---------------------------------|----------------------|--|-------------------|
|  | Immigration               |                 |          |                   |                           |                         |      |                       | Emigration          |                                 |                      | Lifetime internal migration <sup>b</sup> |                   |
|  | Stock of immigrants (000) |                 |          |                   | Annual rate of growth (%) | Share of population (%) |      | Proportion female (%) | Emigration rate (%) | International movement rate (%) | Total migrants (000) | Migration rate (%)                       |                   |
|  | 1960                      | 1990            | 2005     | 2010 <sup>a</sup> | 1960–2005                 | 1960                    | 2005 | 1960                  | 2005                | 2000–2002                       | 2000–2002            | 1990–2005                                | 1990–2005         |
| 60 Panama                                  | 68.3                      | 61.7            | 102.2    | 121.0             | 0.9                       | 6.1                     | 3.2  | 42.7                  | 50.2                | 5.7                             | 8.2                  | 600 <sup>c</sup>                         | 20.6 <sup>c</sup> |
| 61 Bulgaria                                | 20.3                      | 21.5            | 104.1    | 107.2             | 3.6                       | 0.3                     | 1.3  | 57.9                  | 57.9                | 10.5                            | 11.6                 | 800 <sup>a</sup>                         | 14.3 <sup>g</sup> |
| 62 Saint Kitts and Nevis                   | 3.5                       | 3.2             | 4.5      | 5.0               | 0.5                       | 6.9                     | 9.2  | 48.6                  | 46.3                | 44.3                            | 49.3                 | ..                                       | ..                |
| 63 Romania                                 | 330.9                     | 142.8           | 133.5    | 132.8             | -2.0                      | 1.8                     | 0.6  | 54.8                  | 52.1                | 4.6                             | 5.0                  | 2,300 <sup>a</sup>                       | 15.1 <sup>g</sup> |
| 64 Trinidad and Tobago                     | 81.0                      | 50.5            | 37.8     | 34.3              | -1.7                      | 9.6                     | 2.9  | 49.8                  | 53.9                | 20.2                            | 22.8                 | ..                                       | ..                |
| 65 Montenegro                              | ..                        | .. <sup>h</sup> | 54.6     | 42.5              | ..                        | ..                      | 8.7  | ..                    | 60.9                | .. <sup>h</sup>                 | .. <sup>h</sup>      | ..                                       | ..                |
| 66 Malaysia                                | 56.9                      | 1,014.2         | 2,029.2  | 2,357.6           | 7.9                       | 0.7                     | 7.9  | 42.2                  | 45.0                | 3.1                             | 10.1                 | 4,200 <sup>c</sup>                       | 20.7 <sup>c</sup> |
| 67 Serbia                                  | 155.4 <sup>e</sup>        | 99.3            | 674.6    | 525.4             | 3.3                       | 0.9 <sup>e</sup>        | 6.8  | 56.9 <sup>e</sup>     | 56.1                | 13.6                            | 18.7                 | ..                                       | ..                |
| 68 Belarus                                 | ..                        | 1,249.0         | 1,106.9  | 1,090.4           | ..                        | ..                      | 11.3 | ..                    | 54.2                | 15.2                            | 26.1                 | 900 <sup>c</sup>                         | 10.8 <sup>c</sup> |
| 69 Saint Lucia                             | 2.4                       | 5.3             | 8.7      | 10.2              | 2.8                       | 2.7                     | 5.3  | 50.1                  | 51.3                | 24.1                            | 27.9                 | 30 <sup>f</sup>                          | 18.5 <sup>f</sup> |
| 70 Albania                                 | 48.9                      | 66.0            | 82.7     | 89.1              | 1.2                       | 3.0                     | 2.7  | 53.7                  | 53.1                | 21.0                            | 21.4                 | 500 <sup>a</sup>                         | 24.1 <sup>g</sup> |
| 71 Russian Federation                      | 2,941.7 <sup>e</sup>      | 11,524.9        | 12,079.6 | 12,270.4          | 3.1                       | 1.4 <sup>e</sup>        | 8.4  | 47.9 <sup>e</sup>     | 57.8                | 7.7                             | 15.3                 | ..                                       | ..                |
| 72 Macedonia (the Former Yugoslav Rep. of) | ..                        | 95.1            | 120.3    | 129.7             | ..                        | ..                      | 5.9  | ..                    | 58.3                | 11.3                            | 12.8                 | ..                                       | ..                |
| 73 Dominica                                | 2.4                       | 2.5             | 4.5      | 5.5               | 1.4                       | 4.0                     | 6.7  | 50.9                  | 46.2                | 38.3                            | 41.6                 | ..                                       | ..                |
| 74 Grenada                                 | 4.0                       | 4.3             | 10.8     | 12.6              | 2.2                       | 4.5                     | 10.6 | 51.2                  | 53.3                | 40.3                            | 45.0                 | ..                                       | ..                |
| 75 Brazil                                  | 1,397.1                   | 798.5           | 686.3    | 688.0             | -1.6                      | 1.9                     | 0.4  | 44.4                  | 46.4                | 0.5                             | 0.8                  | 17,000 <sup>c</sup>                      | 10.1 <sup>c</sup> |
| 76 Bosnia and Herzegovina                  | ..                        | 56.0            | 35.1     | 27.8              | ..                        | ..                      | 0.9  | ..                    | 49.8                | 25.1                            | 27.0                 | 1,400 <sup>a</sup>                       | 52.5 <sup>g</sup> |
| 77 Colombia                                | 58.7                      | 104.3           | 110.0    | 110.3             | 1.4                       | 0.4                     | 0.3  | 43.9                  | 48.3                | 3.9                             | 4.1                  | 8,100 <sup>c</sup>                       | 20.3 <sup>c</sup> |
| 78 Peru                                    | 66.5                      | 56.0            | 41.6     | 37.6              | -1.0                      | 0.7                     | 0.1  | 44.3                  | 52.4                | 2.7                             | 2.9                  | 6,300 <sup>f</sup>                       | 22.4 <sup>f</sup> |
| 79 Turkey                                  | 947.6                     | 1,150.5         | 1,333.9  | 1,410.9           | 0.8                       | 3.4                     | 1.9  | 48.1                  | 52.0                | 4.2                             | 6.0                  | ..                                       | ..                |
| 80 Ecuador                                 | 24.1                      | 78.7            | 123.6    | 393.6             | 3.6                       | 0.5                     | 0.9  | 45.5                  | 49.1                | 5.3                             | 5.9                  | 2,400 <sup>c</sup>                       | 20.2 <sup>c</sup> |
| 81 Mauritius                               | 10.2                      | 8.7             | 40.8     | 42.9              | 3.1                       | 1.6                     | 3.3  | 39.3                  | 63.3                | 12.5                            | 13.1                 | ..                                       | ..                |
| 82 Kazakhstan                              | ..                        | 3,619.2         | 2,973.6  | 3,079.5           | ..                        | ..                      | 19.6 | ..                    | 54.0                | 19.4                            | 35.8                 | 1,000 <sup>a</sup>                       | 9.3 <sup>g</sup>  |
| 83 Lebanon                                 | 151.4                     | 523.7           | 721.2    | 758.2             | 3.5                       | 8.0                     | 17.7 | 49.2                  | 49.1                | 12.9                            | 27.1                 | ..                                       | ..                |
| <b>MEDIUM HUMAN DEVELOPMENT</b>            |                           |                 |          |                   |                           |                         |      |                       |                     |                                 |                      |  |                   |
| 84 Armenia                                 | ..                        | 658.8           | 492.6    | 324.2             | ..                        | ..                      | 16.1 | ..                    | 58.9                | 20.3                            | 28.1                 | 500 <sup>a</sup>                         | 24.5 <sup>g</sup> |
| 85 Ukraine                                 | ..                        | 6,892.9         | 5,390.6  | 5,257.5           | ..                        | ..                      | 11.5 | ..                    | 57.2                | 10.9                            | 23.8                 | ..                                       | ..                |
| 86 Azerbaijan                              | ..                        | 360.6           | 254.5    | 263.9             | ..                        | ..                      | 3.0  | ..                    | 57.0                | 14.3                            | 15.8                 | 1,900 <sup>a</sup>                       | 33.2 <sup>g</sup> |
| 87 Thailand                                | 484.8                     | 387.5           | 982.0    | 1,157.3           | 1.6                       | 1.8                     | 1.5  | 36.5                  | 48.4                | 1.3                             | 2.0                  | ..                                       | ..                |
| 88 Iran (Islamic Republic of)              | 48.4                      | 4,291.6         | 2,062.2  | 2,128.7           | 8.3                       | 0.2                     | 2.9  | 50.6                  | 39.7                | 1.3                             | 4.7                  | ..                                       | ..                |
| 89 Georgia                                 | ..                        | 338.3           | 191.2    | 167.3             | ..                        | ..                      | 4.3  | ..                    | 57.0                | 18.3                            | 22.1                 | ..                                       | ..                |
| 90 Dominican Republic                      | 144.6                     | 291.2           | 393.0    | 434.3             | 2.2                       | 4.3                     | 4.1  | 25.9                  | 40.1                | 9.1                             | 10.4                 | 1,700 <sup>f</sup>                       | 17.7 <sup>f</sup> |
| 91 Saint Vincent and the Grenadines        | 2.5                       | 4.0             | 7.4      | 8.6               | 2.4                       | 3.1                     | 6.8  | 50.6                  | 51.8                | 34.4                            | 39.0                 | ..                                       | ..                |
| 92 China                                   | 245.7                     | 376.4           | 590.3    | 685.8             | 1.9                       | 0.0                     | 0.0  | 47.3                  | 50.0                | 0.5                             | 0.5                  | 73,100 <sup>c</sup>                      | 6.2 <sup>c</sup>  |
| 93 Belize                                  | 7.6                       | 30.4            | 40.6     | 46.8              | 3.7                       | 8.2                     | 14.4 | 46.1                  | 50.5                | 16.5                            | 27.4                 | 40 <sup>f</sup>                          | 14.2 <sup>f</sup> |
| 94 Samoa                                   | 3.4                       | 3.2             | 7.2      | 9.0               | 1.6                       | 3.1                     | 4.0  | 45.9                  | 44.9                | 37.2                            | 39.4                 | ..                                       | ..                |
| 95 Maldives                                | 1.7                       | 2.7             | 3.2      | 3.3               | 1.4                       | 1.7                     | 1.1  | 46.3                  | 44.8                | 0.4                             | 1.5                  | ..                                       | ..                |
| 96 Jordan                                  | 385.8                     | 1,146.3         | 2,345.2  | 2,973.0           | 4.0                       | 43.1                    | 42.1 | 49.2                  | 49.1                | 11.6                            | 45.3                 | ..                                       | ..                |
| 97 Suriname                                | 22.5                      | 18.0            | 34.0     | 39.5              | 0.9                       | 7.7                     | 6.8  | 47.4                  | 45.6                | 36.0                            | 36.9                 | ..                                       | ..                |
| 98 Tunisia                                 | 169.2                     | 38.0            | 34.9     | 33.6              | -3.5                      | 4.0                     | 0.4  | 51.0                  | 49.5                | 5.9                             | 6.3                  | ..                                       | ..                |
| 99 Tonga                                   | 0.1                       | 3.0             | 1.2      | 0.8               | 5.0                       | 0.2                     | 1.1  | 45.5                  | 48.7                | 33.7                            | 34.7                 | ..                                       | ..                |
| 100 Jamaica                                | 21.9                      | 20.8            | 27.2     | 30.0              | 0.5                       | 1.3                     | 1.0  | 48.4                  | 49.4                | 26.7                            | 27.0                 | ..                                       | ..                |
| 101 Paraguay                               | 50.0                      | 183.3           | 168.2    | 161.3             | 2.7                       | 2.6                     | 2.8  | 47.4                  | 48.1                | 6.9                             | 9.8                  | 1,600 <sup>f</sup>                       | 26.4 <sup>f</sup> |
| 102 Sri Lanka                              | 1,005.3                   | 458.8           | 366.4    | 339.9             | -2.2                      | 10.0                    | 1.9  | 46.6                  | 49.8                | 4.7                             | 6.6                  | ..                                       | ..                |
| 103 Gabon                                  | 20.9                      | 127.7           | 244.6    | 284.1             | 5.5                       | 4.3                     | 17.9 | 42.9                  | 42.9                | 4.3                             | 22.8                 | ..                                       | ..                |
| 104 Algeria                                | 430.4                     | 274.0           | 242.4    | 242.3             | -1.3                      | 4.0                     | 0.7  | 50.1                  | 45.2                | 6.2                             | 6.9                  | ..                                       | ..                |
| 105 Philippines                            | 219.7                     | 159.4           | 374.8    | 435.4             | 1.2                       | 0.8                     | 0.4  | 43.9                  | 50.1                | 4.0                             | 5.6                  | 6,900 <sup>c</sup>                       | 11.7 <sup>c</sup> |
| 106 El Salvador                            | 34.4                      | 47.4            | 35.9     | 40.3              | 0.1                       | 1.2                     | 0.6  | 72.8                  | 52.8                | 14.3                            | 14.6                 | 1,200 <sup>f</sup>                       | 16.7 <sup>f</sup> |
| 107 Syrian Arab Republic                   | 276.1                     | 690.3           | 1,326.4  | 2,205.8           | 3.5                       | 6.0                     | 6.9  | 48.7                  | 48.9                | 2.4                             | 7.4                  | ..                                       | ..                |
| 108 Fiji                                   | 20.1                      | 13.7            | 17.2     | 18.5              | -0.3                      | 5.1                     | 2.1  | 37.6                  | 47.9                | 15.0                            | 16.6                 | ..                                       | ..                |
| 109 Turkmenistan                           | ..                        | 306.5           | 223.7    | 207.7             | ..                        | ..                      | 4.6  | ..                    | 57.0                | 5.3                             | 9.8                  | ..                                       | ..                |
| 110 Occupied Palestinian Territories       | 490.3                     | 910.6           | 1,660.6  | 1,923.8           | 2.7                       | 44.5                    | 44.1 | 49.2                  | 49.1                | 23.9                            | 61.3                 | ..                                       | ..                |
| 111 Indonesia                              | 1,859.5                   | 465.6           | 135.6    | 122.9             | -5.8                      | 2.0                     | 0.1  | 48.0                  | 46.0                | 0.9                             | 1.0                  | 8,100 <sup>c</sup>                       | 4.1 <sup>c</sup>  |
| 112 Honduras                               | 60.0                      | 270.4           | 26.3     | 24.3              | -1.8                      | 3.0                     | 0.4  | 45.4                  | 48.6                | 5.3                             | 5.9                  | 1,200 <sup>f</sup>                       | 17.2 <sup>f</sup> |
| 113 Bolivia                                | 42.7                      | 59.6            | 114.0    | 145.8             | 2.2                       | 1.3                     | 1.2  | 43.4                  | 48.1                | 4.3                             | 5.3                  | 1,500 <sup>f</sup>                       | 15.2 <sup>f</sup> |
| 114 Guyana                                 | 14.0                      | 4.1             | 10.0     | 11.6              | -0.8                      | 2.5                     | 1.3  | 42.2                  | 46.5                | 33.5                            | 33.6                 | ..                                       | ..                |
| 115 Mongolia                               | 3.7                       | 6.7             | 9.1      | 10.0              | 2.0                       | 0.4                     | 0.4  | 47.4                  | 54.0                | 0.3                             | 0.6                  | 200 <sup>a</sup>                         | 9.7 <sup>g</sup>  |
| 116 Viet Nam                               | 4.0                       | 29.4            | 54.5     | 69.3              | 5.8                       | 0.0                     | 0.1  | 46.4                  | 36.6                | 2.4                             | 2.4                  | 12,700 <sup>a</sup>                      | 21.9 <sup>g</sup> |
| 117 Moldova                                | ..                        | 578.5           | 440.1    | 408.3             | ..                        | ..                      | 11.7 | ..                    | 56.0                | 14.3                            | 24.6                 | ..                                       | ..                |
| 118 Equatorial Guinea                      | 19.4                      | 2.7             | 5.8      | 7.4               | -2.7                      | 7.7                     | 1.0  | 30.2                  | 47.0                | 14.5                            | 14.7                 | ..                                       | ..                |

## Human movement: snapshots and trends

| HDI rank                               | International migration   |         |         |                   |                           |                         |      |                       |      |                     | Internal migration                       |                      |                    |
|--|---------------------------|---------|---------|-------------------|---------------------------|-------------------------|------|-----------------------|------|---------------------|--|----------------------|--------------------|
|  | Immigration               |         |         |                   |                           | Emigration              |      |                       |      |                     | Lifetime internal migration <sup>b</sup> |                      |                    |
|  | Stock of immigrants (000) |         |         |                   | Annual rate of growth (%) | Share of population (%) |      | Proportion female (%) |      | Emigration rate (%) | International movement rate (%)          | Total migrants (000) | Migration rate (%) |
|  | 1960                      | 1990    | 2005    | 2010 <sup>a</sup> | 1960–2005                 | 1960                    | 2005 | 1960                  | 2005 | 2000–2002           | 2000–2002                                | 1990–2005            | 1990–2005          |
| 119 Uzbekistan                         | ..                        | 1,653.0 | 1,267.8 | 1,175.9           | ..                        | ..                      | 4.8  | ..                    | 57.0 | 8.5                 | 13.4                                     | ..                   | ..                 |
| 120 Kyrgyzstan                         | ..                        | 623.1   | 288.1   | 222.7             | ..                        | ..                      | 5.5  | ..                    | 58.2 | 10.5                | 20.6                                     | 600 <sup>g</sup>     | 16.2 <sup>g</sup>  |
| 121 Cape Verde                         | 6.6                       | 8.9     | 11.2    | 12.1              | 1.2                       | 3.4                     | 2.3  | 50.4                  | 50.4 | 30.5                | 32.1                                     | ..                   | ..                 |
| 122 Guatemala                          | 43.3                      | 264.3   | 53.4    | 59.5              | 0.5                       | 1.0                     | 0.4  | 48.3                  | 54.4 | 4.9                 | 5.2                                      | 1,500 <sup>f</sup>   | 11.1 <sup>f</sup>  |
| 123 Egypt                              | 212.4                     | 175.6   | 246.7   | 244.7             | 0.3                       | 0.8                     | 0.3  | 47.8                  | 46.7 | 2.9                 | 3.1                                      | ..                   | ..                 |
| 124 Nicaragua                          | 12.4                      | 40.8    | 35.0    | 40.1              | 2.3                       | 0.7                     | 0.6  | 46.6                  | 48.8 | 9.1                 | 9.6                                      | 800 <sup>f</sup>     | 13.3 <sup>f</sup>  |
| 125 Botswana                           | 7.2                       | 27.5    | 80.1    | 114.8             | 5.4                       | 1.4                     | 4.4  | 43.8                  | 44.3 | 0.9                 | 3.8                                      | ..                   | ..                 |
| 126 Vanuatu                            | 2.8                       | 2.2     | 1.0     | 0.8               | -2.2                      | 4.4                     | 0.5  | 39.0                  | 46.5 | 2.0                 | 2.7                                      | ..                   | ..                 |
| 127 Tajikistan                         | ..                        | 425.9   | 306.4   | 284.3             | ..                        | ..                      | 4.7  | ..                    | 57.0 | 11.4                | 16.1                                     | 400 <sup>g</sup>     | 9.9 <sup>g</sup>   |
| 128 Namibia                            | 27.2                      | 112.1   | 131.6   | 138.9             | 3.5                       | 4.5                     | 6.6  | 36.9                  | 47.3 | 1.3                 | 8.7                                      | ..                   | ..                 |
| 129 South Africa                       | 927.7                     | 1,224.4 | 1,248.7 | 1,862.9           | 0.7                       | 5.3                     | 2.6  | 29.0                  | 41.4 | 1.7                 | 3.9                                      | 6,700 <sup>c</sup>   | 15.4 <sup>c</sup>  |
| 130 Morocco                            | 394.3                     | 57.6    | 51.0    | 49.1              | -4.5                      | 3.4                     | 0.2  | 51.5                  | 49.9 | 8.1                 | 8.5                                      | 6,800 <sup>g</sup>   | 33.4 <sup>g</sup>  |
| 131 Sao Tome and Principe              | 7.4                       | 5.8     | 5.4     | 5.3               | -0.7                      | 11.6                    | 3.5  | 46.4                  | 47.9 | 13.5                | 17.9                                     | ..                   | ..                 |
| 132 Bhutan                             | 9.7                       | 23.8    | 37.3    | 40.2              | 3.0                       | 4.3                     | 5.7  | 18.5                  | 18.5 | 2.2                 | 3.8                                      | ..                   | ..                 |
| 133 Lao People's Democratic Republic   | 19.6                      | 22.9    | 20.3    | 18.9              | 0.1                       | 0.9                     | 0.3  | 48.9                  | 48.1 | 5.9                 | 6.2                                      | ..                   | ..                 |
| 134 India                              | 9,410.5                   | 7,493.2 | 5,886.9 | 5,436.0           | -1.0                      | 2.1                     | 0.5  | 46.0                  | 48.6 | 0.8                 | 1.4                                      | 42,300 <sup>c</sup>  | 4.1 <sup>c</sup>   |
| 135 Solomon Islands                    | 3.7                       | 4.7     | 6.5     | 7.0               | 1.2                       | 3.1                     | 1.4  | 45.6                  | 44.0 | 1.0                 | 1.7                                      | ..                   | ..                 |
| 136 Congo                              | 26.3                      | 129.6   | 128.8   | 143.2             | 3.5                       | 2.6                     | 3.8  | 51.6                  | 49.6 | 14.7                | 20.0                                     | ..                   | ..                 |
| 137 Cambodia                           | 381.3                     | 38.4    | 303.9   | 335.8             | -0.5                      | 7.0                     | 2.2  | 48.3                  | 51.3 | 2.3                 | 3.9                                      | 1,300 <sup>c</sup>   | 11.7 <sup>c</sup>  |
| 138 Myanmar                            | 286.6                     | 133.5   | 93.2    | 88.7              | -2.5                      | 1.4                     | 0.2  | 44.9                  | 47.7 | 0.7                 | 0.9                                      | ..                   | ..                 |
| 139 Comoros                            | 1.5                       | 14.1    | 13.7    | 13.5              | 4.9                       | 0.8                     | 2.2  | 46.6                  | 53.1 | 7.7                 | 10.7                                     | ..                   | ..                 |
| 140 Yemen                              | 159.1                     | 343.5   | 455.2   | 517.9             | 2.3                       | 3.0                     | 2.2  | 38.3                  | 38.3 | 3.0                 | 4.3                                      | ..                   | ..                 |
| 141 Pakistan                           | 6,350.3                   | 6,555.8 | 3,554.0 | 4,233.6           | -1.3                      | 13.0                    | 2.1  | 46.4                  | 44.8 | 2.2                 | 4.8                                      | ..                   | ..                 |
| 142 Swaziland                          | 16.9                      | 71.4    | 38.6    | 40.4              | 1.8                       | 4.9                     | 3.4  | 48.5                  | 47.4 | 1.1                 | 4.8                                      | ..                   | ..                 |
| 143 Angola                             | 122.1                     | 33.5    | 56.1    | 65.4              | -1.7                      | 2.4                     | 0.3  | 41.7                  | 51.1 | 5.5                 | 5.8                                      | ..                   | ..                 |
| 144 Nepal                              | 337.6                     | 430.7   | 818.7   | 945.9             | 2.0                       | 3.5                     | 3.0  | 64.1                  | 69.1 | 3.9                 | 6.2                                      | ..                   | ..                 |
| 145 Madagascar                         | 126.3                     | 46.1    | 39.7    | 37.8              | -2.6                      | 2.5                     | 0.2  | 49.2                  | 46.1 | 0.9                 | 1.3                                      | 1,000 <sup>g</sup>   | 9.3 <sup>g</sup>   |
| 146 Bangladesh                         | 661.4                     | 881.6   | 1,031.9 | 1,085.3           | 1.0                       | 1.2                     | 0.7  | 46.4                  | 13.9 | 4.5                 | 5.1                                      | ..                   | ..                 |
| 147 Kenya                              | 59.3                      | 163.0   | 790.1   | 817.7             | 5.8                       | 0.7                     | 2.2  | 37.1                  | 50.8 | 1.4                 | 2.3                                      | 3,500 <sup>c</sup>   | 12.6 <sup>c</sup>  |
| 148 Papua New Guinea                   | 20.2                      | 33.1    | 25.5    | 24.5              | 0.5                       | 1.0                     | 0.4  | 43.3                  | 37.6 | 0.9                 | 1.3                                      | ..                   | ..                 |
| 149 Haiti                              | 14.5                      | 19.1    | 30.1    | 35.0              | 1.6                       | 0.4                     | 0.3  | 50.5                  | 43.2 | 7.7                 | 8.0                                      | 1,000 <sup>g</sup>   | 17.5 <sup>g</sup>  |
| 150 Sudan                              | 242.0                     | 1,273.1 | 639.7   | 753.4             | 2.2                       | 2.1                     | 1.7  | 47.2                  | 48.3 | 1.7                 | 3.8                                      | ..                   | ..                 |
| 151 Tanzania (United Republic of)      | 477.0                     | 576.0   | 797.7   | 659.2             | 1.1                       | 4.7                     | 2.0  | 45.0                  | 50.2 | 0.8                 | 3.3                                      | ..                   | ..                 |
| 152 Ghana                              | 529.7                     | 716.5   | 1,669.3 | 1,851.8           | 2.6                       | 7.8                     | 7.6  | 36.4                  | 41.8 | 4.5                 | 7.3                                      | 3,300 <sup>c</sup>   | 17.8 <sup>c</sup>  |
| 153 Cameroon                           | 175.4                     | 265.3   | 211.9   | 196.6             | 0.4                       | 3.2                     | 1.2  | 44.3                  | 45.6 | 1.0                 | 1.9                                      | ..                   | ..                 |
| 154 Mauritania                         | 12.1                      | 93.9    | 66.1    | 99.2              | 3.8                       | 1.4                     | 2.2  | 41.1                  | 42.1 | 4.1                 | 6.3                                      | 400 <sup>g</sup>     | 24.2 <sup>g</sup>  |
| 155 Djibouti                           | 11.8                      | 122.2   | 110.3   | 114.1             | 5.0                       | 13.9                    | 13.7 | 41.8                  | 46.5 | 2.2                 | 5.8                                      | ..                   | ..                 |
| 156 Lesotho                            | 3.2                       | 8.2     | 6.2     | 6.3               | 1.5                       | 0.4                     | 0.3  | 50.5                  | 45.7 | 2.6                 | 2.8                                      | ..                   | ..                 |
| 157 Uganda                             | 771.7                     | 550.4   | 652.4   | 646.5             | -0.4                      | 11.4                    | 2.3  | 41.3                  | 49.9 | 0.7                 | 2.7                                      | 1,300 <sup>c</sup>   | 5.2 <sup>c</sup>   |
| 158 Nigeria                            | 94.1                      | 447.4   | 972.1   | 1,127.7           | 5.2                       | 0.2                     | 0.7  | 36.2                  | 46.5 | 0.8                 | 1.4                                      | ..                   | ..                 |
| <b>LOW HUMAN DEVELOPMENT</b>           |                           |         |         |                   |                           |                         |      |                       |      |                     |  |                      |                    |
| 159 Togo                               | 101.3                     | 162.6   | 182.8   | 185.4             | 1.3                       | 6.5                     | 3.1  | 51.8                  | 50.4 | 3.7                 | 6.8                                      | ..                   | ..                 |
| 160 Malawi                             | 297.7                     | 1,156.9 | 278.8   | 275.9             | -0.1                      | 8.4                     | 2.0  | 51.2                  | 51.6 | 1.2                 | 3.4                                      | 200 <sup>g</sup>     | 2.7 <sup>g</sup>   |
| 161 Benin                              | 34.0                      | 76.2    | 187.6   | 232.0             | 3.8                       | 1.5                     | 2.4  | 48.5                  | 46.0 | 7.5                 | 8.8                                      | ..                   | ..                 |
| 162 Timor-Leste                        | 7.1                       | 9.0     | 11.9    | 13.8              | 1.1                       | 1.4                     | 1.2  | 46.0                  | 52.6 | 2.6                 | 3.2                                      | ..                   | ..                 |
| 163 Côte d'Ivoire                      | 767.0                     | 1,816.4 | 2,371.3 | 2,406.7           | 2.5                       | 22.3                    | 12.3 | 40.8                  | 45.1 | 1.0                 | 13.8                                     | ..                   | ..                 |
| 164 Zambia                             | 360.8                     | 280.0   | 287.3   | 233.1             | -0.5                      | 11.9                    | 2.4  | 47.0                  | 49.4 | 2.2                 | 5.6                                      | ..                   | ..                 |
| 165 Eritrea                            | 7.7                       | 11.8    | 14.6    | 16.5              | 1.4                       | 0.5                     | 0.3  | 41.9                  | 46.5 | 12.5                | 12.8                                     | ..                   | ..                 |
| 166 Senegal                            | 168.0                     | 268.6   | 220.2   | 210.1             | 0.6                       | 5.5                     | 2.0  | 41.7                  | 51.0 | 4.4                 | 7.0                                      | ..                   | ..                 |
| 167 Rwanda                             | 28.5                      | 72.9    | 435.7   | 465.5             | 6.1                       | 1.0                     | 4.8  | 53.9                  | 53.9 | 2.7                 | 3.7                                      | 800 <sup>c</sup>     | 10.4 <sup>c</sup>  |
| 168 Gambia                             | 31.6                      | 118.1   | 231.7   | 290.1             | 4.4                       | 9.9                     | 15.2 | 42.7                  | 48.7 | 3.6                 | 16.4                                     | ..                   | ..                 |
| 169 Liberia                            | 28.8                      | 80.8    | 96.8    | 96.3              | 2.7                       | 2.7                     | 2.9  | 37.8                  | 45.1 | 2.7                 | 7.8                                      | ..                   | ..                 |
| 170 Guinea                             | 11.3                      | 241.1   | 401.2   | 394.6             | 7.9                       | 0.4                     | 4.4  | 48.0                  | 52.8 | 6.3                 | 14.3                                     | ..                   | ..                 |
| 171 Ethiopia                           | 393.3                     | 1,155.4 | 554.0   | 548.0             | 0.8                       | 1.7                     | 0.7  | 41.9                  | 47.1 | 0.4                 | 1.4                                      | ..                   | ..                 |
| 172 Mozambique                         | 8.9                       | 121.9   | 406.1   | 450.0             | 8.5                       | 0.1                     | 1.9  | 43.6                  | 52.1 | 4.2                 | 6.0                                      | 900 <sup>g</sup>     | 8.1 <sup>g</sup>   |
| 173 Guinea-Bissau                      | 11.6                      | 13.9    | 19.2    | 19.2              | 1.1                       | 2.0                     | 1.3  | 50.0                  | 50.0 | 8.6                 | 9.9                                      | ..                   | ..                 |
| 174 Burundi                            | 126.3                     | 333.1   | 81.6    | 60.8              | -1.0                      | 4.3                     | 1.1  | 46.0                  | 53.7 | 5.4                 | 6.5                                      | ..                   | ..                 |
| 175 Chad                               | 55.1                      | 74.3    | 358.4   | 388.3             | 4.2                       | 1.9                     | 3.6  | 44.0                  | 48.0 | 3.2                 | 3.7                                      | ..                   | ..                 |
| 176 Congo (Democratic Republic of the) | 1,006.9                   | 754.2   | 480.1   | 444.7             | -1.6                      | 6.5                     | 0.8  | 49.8                  | 52.9 | 1.5                 | 2.9                                      | 8,500 <sup>g</sup>   | 27.1 <sup>g</sup>  |
| 177 Burkina Faso                       | 62.9                      | 344.7   | 772.8   | 1,043.0           | 5.6                       | 1.3                     | 5.6  | 52.3                  | 51.1 | 9.8                 | 17.9                                     | ..                   | ..                 |



TABLE

| HDI rank  | International migration   |                         |                         |                         |                           |                         |                  |                       |                   |                     |                                 | Internal migration                       |                    |
|---|---------------------------|-------------------------|-------------------------|-------------------------|---------------------------|-------------------------|------------------|-----------------------|-------------------|---------------------|---------------------------------|--|--------------------|
|   | Immigration               |                         |                         |                         |                           |                         | Emigration       |                       |                   |                     |                                 | Lifetime internal migration <sup>b</sup> |                    |
|   | Stock of immigrants (000) |                         |                         |                         | Annual rate of growth (%) | Share of population (%) |                  | Proportion female (%) |                   | Emigration rate (%) | International movement rate (%) | Total migrants (000)                     | Migration rate (%) |
|   | 1960                      | 1990                    | 2005                    | 2010 <sup>a</sup>       | 1960–2005                 | 1960                    | 2005             | 1960                  | 2005              | 2000–2002           | 2000–2002                       | 1990–2005                                | 1990–2005          |
| 178 Mali  | 167.6                     | 165.3                   | 165.4                   | 162.7                   | 0.0                       | 3.3                     | 1.4              | 50.0                  | 47.8              | 12.5                | 12.9                            | ..                                       | ..                 |
| 179 Central African Republic  | 43.1                      | 62.7                    | 75.6                    | 80.5                    | 1.2                       | 2.9                     | 1.8              | 49.6                  | 46.6              | 2.7                 | 4.2                             | ..                                       | ..                 |
| 180 Sierra Leone  | 45.9                      | 154.5                   | 152.1                   | 106.8                   | 2.7                       | 2.0                     | 3.0              | 35.6                  | 45.7              | 2.0                 | 3.0                             | 600 <sup>g</sup>                         | 19.0 <sup>g</sup>  |
| 181 Afghanistan   | 46.5                      | 57.7                    | 86.5                    | 90.9                    | 1.4                       | 0.5                     | 0.4              | 43.6                  | 43.6              | 10.6                | 10.8                            | ..                                       | ..                 |
| 182 Niger   | 55.0                      | 135.7                   | 183.0                   | 202.2                   | 2.7                       | 1.7                     | 1.4              | 50.0                  | 53.6              | 4.0                 | 5.0                             | ..                                       | ..                 |
| <b>OTHER UN MEMBER STATES</b>                                       |                           |                         |                         |                         |                           |                         |                  |                       |                   |                     |                                 |  |                    |
| Iraq  | 87.8                      | 83.6                    | 128.1                   | 83.4                    | 0.8                       | 1.2                     | 0.5              | 40.9                  | 31.1              | 4.1                 | 4.6                             | ..                                       | ..                 |
| Kiribati  | 0.6                       | 2.2                     | 2.0                     | 2.0                     | 2.6                       | 1.8                     | 2.2              | 38.2                  | 48.8              | 4.0                 | 6.7                             | ..                                       | ..                 |
| Korea (Democratic People's Rep. of)                                 | 25.1                      | 34.1                    | 36.8                    | 37.1                    | 0.9                       | 0.2                     | 0.2              | 47.3                  | 52.0              | 2.0                 | 2.2                             | ..                                       | ..                 |
| Marshall Islands  | 0.8                       | 1.5                     | 1.7                     | 1.7                     | 1.5                       | 5.8                     | 2.9              | 41.0                  | 41.0              | 17.7                | 20.1                            | ..                                       | ..                 |
| Micronesia (Federated States of)                                    | 5.8                       | 3.7                     | 2.9                     | 2.7                     | -1.6                      | 13.1                    | 2.6              | 40.9                  | 46.4              | 18.6                | 21.0                            | 1 <sup>g</sup>                           | 1.2 <sup>g</sup>   |
| Monaco  | 15.4                      | 20.1                    | 22.6                    | 23.6                    | 0.9                       | 69.5                    | 69.8             | 57.5                  | 51.3              | 39.3                | 82.6                            | ..                                       | ..                 |
| Nauru   | 0.4                       | 3.9                     | 4.9                     | 5.3                     | 5.5                       | 9.3                     | 48.7             | 5.1                   | 45.0              | 9.3                 | 50.4                            | ..                                       | ..                 |
| Palau   | 0.3                       | 2.9                     | 6.0                     | 5.8                     | 6.5                       | 3.3                     | 30.0             | 34.9                  | 40.2              | 39.3                | 58.7                            | ..                                       | ..                 |
| San Marino  | 7.5                       | 8.7                     | 11.4                    | 11.7                    | 0.9                       | 48.9                    | 37.7             | 53.5                  | 53.5              | 18.1                | 45.0                            | ..                                       | ..                 |
| Somalia   | 11.4                      | 633.1                   | 21.3                    | 22.8                    | 1.4                       | 0.4                     | 0.3              | 41.9                  | 46.5              | 6.5                 | 6.7                             | ..                                       | ..                 |
| Tuvalu  | 0.4                       | 0.3                     | 0.2                     | 0.2                     | -1.6                      | 6.1                     | 1.9              | 42.2                  | 45.4              | 15.4                | 18.2                            | ..                                       | ..                 |
| Zimbabwe  | 387.2                     | 627.1                   | 391.3                   | 372.3                   | 0.0                       | 10.3                    | 3.1              | 24.1                  | 37.8              | 2.3                 | 7.4                             | ..                                       | ..                 |
| <b>Africa</b>   | 9,175.9 <sup>t</sup>      | 15,957.6 <sup>t</sup>   | 17,678.6 <sup>t</sup>   | 19,191.4 <sup>t</sup>   | 1.7                       | 3.2                     | 1.9              | 43.1                  | 47.8              | 2.9                 | ..                              | ..                                       | ..                 |
| <b>Asia</b>   | 28,494.9 <sup>t</sup>     | 50,875.7 <sup>t</sup>   | 55,128.5 <sup>t</sup>   | 61,324.0 <sup>t</sup>   | 0.7                       | 1.7                     | 1.4              | 46.6                  | 47.1              | 1.7                 | ..                              | ..                                       | ..                 |
| <b>Europe</b>   | 17,511.7 <sup>t</sup>     | 49,360.5 <sup>t</sup>   | 64,330.1 <sup>t</sup>   | 69,744.5 <sup>t</sup>   | 2.9                       | 3.0                     | 8.8              | 49.0                  | 52.9              | 7.3                 | ..                              | ..                                       | ..                 |
| <b>Latin America and the Caribbean</b>                              | 6,151.4 <sup>t</sup>      | 7,130.3 <sup>t</sup>    | 6,869.4 <sup>t</sup>    | 7,480.3 <sup>t</sup>    | 0.2                       | 2.8                     | 1.2              | 44.6                  | 48.4              | 5.0                 | ..                              | ..                                       | ..                 |
| <b>Northern America</b>   | 13,603.5 <sup>t</sup>     | 27,773.9 <sup>t</sup>   | 45,597.1 <sup>t</sup>   | 50,042.4 <sup>t</sup>   | 2.8                       | 6.7                     | 13.6             | 50.8                  | 50.3              | 1.1                 | ..                              | ..                                       | ..                 |
| <b>Oceania</b>  | 2,142.6 <sup>t</sup>      | 4,365.0 <sup>t</sup>    | 5,516.3 <sup>t</sup>    | 6,014.7 <sup>t</sup>    | 1.7                       | 13.5                    | 16.4             | 44.3                  | 48.2              | 4.9                 | ..                              | ..                                       | ..                 |
| <b>OECD</b>   | 31,574.9 <sup>t</sup>     | 61,824.3 <sup>t</sup>   | 97,622.8 <sup>t</sup>   | 108,513.7 <sup>t</sup>  | 2.6                       | 4.1                     | 8.4              | 48.7                  | 51.1              | 3.9                 | ..                              | ..                                       | ..                 |
| <b>European Union (EU27)</b>  | 13,555.3 <sup>t</sup>     | 26,660.0 <sup>t</sup>   | 41,596.8 <sup>t</sup>   | 46,911.3 <sup>t</sup>   | 2.8                       | 3.5                     | 8.5              | 49.1                  | 51.4              | 5.7                 | ..                              | ..                                       | ..                 |
| <b>GCC</b>  | 241.0 <sup>t</sup>        | 8,625.2 <sup>t</sup>    | 12,726.6 <sup>t</sup>   | 15,126.6 <sup>t</sup>   | 10.2                      | 4.9                     | 37.1             | 33.5                  | 29.1              | 3.2                 | ..                              | ..                                       | ..                 |
| <b>Very high human development</b>                                  | 31,114.9 <sup>t</sup>     | 66,994.9 <sup>t</sup>   | 107,625.9 <sup>t</sup>  | 120,395.2 <sup>t</sup>  | 3.1                       | 4.6                     | 11.1             | 48.6                  | 50.9              | 3.4                 | ..                              | ..                                       | ..                 |
| <b>Very high HD: OECD</b>   | 27,461.0 <sup>t</sup>     | 58,456.2 <sup>t</sup>   | 94,401.4 <sup>t</sup>   | 105,050.9 <sup>t</sup>  | 3.1                       | 4.1                     | 10.0             | 48.6                  | 50.9              | 3.2                 | ..                              | ..                                       | ..                 |
| <b>Very high HD: non-OECD</b>                                       | 3,653.8 <sup>t</sup>      | 8,538.7 <sup>t</sup>    | 13,224.6 <sup>t</sup>   | 15,344.3 <sup>t</sup>   | 4.7                       | 41.5                    | 46.5             | 47.4                  | 50.3              | 11.6                | ..                              | ..                                       | ..                 |
| <b>High human development</b>                                       | 13,495.1 <sup>t</sup>     | 34,670.2 <sup>t</sup>   | 38,078.0 <sup>t</sup>   | 40,383.6 <sup>t</sup>   | 1.1                       | 2.8                     | 3.8              | 47.2                  | 50.5              | 6.0                 | ..                              | ..                                       | ..                 |
| <b>Medium human development</b>                                     | 28,204.2 <sup>t</sup>     | 44,870.0 <sup>t</sup>   | 40,948.6 <sup>t</sup>   | 44,206.5 <sup>t</sup>   | 0.6                       | 1.7                     | 0.8              | 46.1                  | 46.8              | 1.9                 | ..                              | ..                                       | ..                 |
| <b>Low human development</b>  | 4,265.7 <sup>t</sup>      | 8,928.0 <sup>t</sup>    | 8,467.5 <sup>t</sup>    | 8,812.0 <sup>t</sup>    | 1.6                       | 3.9                     | 2.3              | 45.0                  | 48.9              | 3.9                 | ..                              | ..                                       | ..                 |
| <b>World (excluding the former Soviet Union and Czechoslovakia)</b> | 74,078.1 <sup>t</sup>     | 125,389.2 <sup>t</sup>  | 168,780.5 <sup>t</sup>  | 187,815.1 <sup>t</sup>  | 1.1                       | 2.7                     | 2.7              | 46.8                  | 47.8              | 2.4                 | ..                              | ..                                       | ..                 |
| <b>World</b>  | 77,114.7 <sup>ti</sup>    | 155,518.1 <sup>ti</sup> | 195,245.4 <sup>ti</sup> | 213,943.8 <sup>ti</sup> | 1.1                       | 2.6 <sup>i</sup>        | 3.0 <sup>i</sup> | 47.0 <sup>i</sup>     | 49.2 <sup>i</sup> | 3.0 <sup>i</sup>    | ..                              | ..                                       | ..                 |

## NOTES

**a** 2010 projections are based on long-run tendencies and may not accurately predict the effect of unexpected short-term fluctuations such as the 2009 economic crisis. See UN (2009d) for further details.

**b** Due to differences in definition of the underlying data, cross country comparisons should be made with caution. Data are from different censuses and surveys and refer to different time periods and so are not strictly comparable.

**c** Data are estimates based on censuses from Bell and Muhidin (2009). Internal migrants are expressed as a percentage of the total population.

**d** Estimates for 1960 for Germany refer to the former Federal Republic of Germany and the former German Democratic Republic.

**e** Estimates for 1960 for the Czech Republic, the Russian Federation and Serbia refer to the former states of Czechoslovakia, the Soviet Union and Yugoslavia respectively.

**f** Data are estimates based on censuses from ECLAC (2007). Internal migrants are expressed as a percentage of the total population.

**g** Data are estimates based on household surveys from the World Bank (2009e). Internal migrants are expressed as a percentage of the working age population only.

**h** Data for Montenegro are included with those for Serbia.

**i** Data are aggregates from original data source.

## SOURCES

**Columns 1–4 and 6–9:** UN (2009d).

**Column 5:** calculated based on data from UN (2009d).

**Column 10:** calculated based on data from Migration DRC 2007 and population data from UN (2009e).

**Column 11:** calculated based on data from Migration DRC (2007).

**Column 12–13:** various (as indicated).

## International emigrants by area of residence

| HDI rank                              | Areas of residence   |      |        |                                 |                  |         |  |      |        |      |   |      |        |                                 |                  |         |
|---------------------------------------|--|------|--------|---------------------------------|------------------|---------|--|------|--------|------|---|------|--------|---------------------------------|------------------|---------|
|                                       | Continent of residence 2000–2002<br>(% of total emigrant stocks) |      |        |                                 |                  |         | Human development category of countries of residence <sup>a</sup><br>2000–2002<br>(% of total emigrant stocks) |      |        |      | Share of continents' immigrants from country<br>2000–2002<br>(% of total immigrant stocks in the continent) |      |        |                                 |                  |         |
|                                       | Africa   | Asia | Europe | Latin America and the Caribbean | Northern America | Oceania | Very high  | High | Medium | Low  | Africa  | Asia | Europe | Latin America and the Caribbean | Northern America | Oceania |
|                                       |  |      |        |                                 |                  |         |  |      |        |      |   |      |        |                                 |                  |         |
| <b>VERY HIGH HUMAN DEVELOPMENT</b>    |  |      |        |                                 |                  |         |  |      |        |      |   |      |        |                                 |                  |         |
| 1 Norway                              | 1.7  | 9.3  | 62.1   | 1.0                             | 23.3             | 2.6     | 87.0   | 5.1  | 7.1    | 0.8  | 0.02  | 0.03 | 0.19   | 0.03                            | 0.11             | 0.10    |
| 2 Australia                           | 2.5  | 10.9 | 46.9   | 0.9                             | 21.9             | 17.1    | 83.4   | 3.6  | 12.1   | 0.9  | 0.07  | 0.10 | 0.35   | 0.06                            | 0.24             | 1.47    |
| 3 Iceland                             | 1.7  | 4.3  | 61.4   | 0.7                             | 30.3             | 1.6     | 92.4   | 2.7  | 4.1    | 0.8  | 0.00  | 0.00 | 0.04   | 0.00                            | 0.03             | 0.01    |
| 4 Canada                              | 1.3  | 5.8  | 15.2   | 2.2                             | 72.7             | 2.7     | 91.6   | 3.0  | 4.8    | 0.7  | 0.11  | 0.15 | 0.34   | 0.48                            | 2.35             | 0.70    |
| 5 Ireland                             | 1.6  | 3.4  | 69.2   | 0.6                             | 19.4             | 5.8     | 93.4   | 2.6  | 3.3    | 0.8  | 0.10  | 0.07 | 1.16   | 0.10                            | 0.47             | 1.13    |
| 6 Netherlands                         | 2.0  | 7.1  | 46.5   | 2.3                             | 28.6             | 13.5    | 88.0   | 7.0  | 4.2    | 0.9  | 0.10  | 0.11 | 0.62   | 0.30                            | 0.56             | 2.10    |
| 7 Sweden                              | 3.3  | 6.3  | 65.5   | 1.7                             | 20.6             | 2.6     | 87.2   | 6.3  | 4.7    | 1.9  | 0.06  | 0.04 | 0.34   | 0.09                            | 0.15             | 0.16    |
| 8 France                              | 16.0   | 6.5  | 54.5   | 4.6                             | 15.9             | 2.4     | 70.4   | 13.0 | 9.7    | 6.9  | 1.79  | 0.24 | 1.67   | 1.37                            | 0.71             | 0.85    |
| 9 Switzerland                         | 2.5  | 6.9  | 68.4   | 2.7                             | 16.4             | 3.2     | 86.8   | 7.1  | 5.3    | 0.9  | 0.07  | 0.06 | 0.50   | 0.19                            | 0.18             | 0.27    |
| 10 Japan                              | 1.3  | 12.9 | 13.4   | 8.6                             | 59.5             | 4.3     | 78.8   | 10.9 | 9.7    | 0.6  | 0.07  | 0.23 | 0.20   | 1.26                            | 1.30             | 0.76    |
| 11 Luxembourg                         | 1.6  | 3.2  | 87.2   | 0.7                             | 6.9              | 0.4     | 92.9   | 3.3  | 3.1    | 0.7  | 0.00  | 0.00 | 0.07   | 0.01                            | 0.01             | 0.00    |
| 12 Finland                            | 1.8  | 4.4  | 80.5   | 0.7                             | 10.2             | 2.4     | 91.2   | 4.1  | 4.0    | 0.8  | 0.04  | 0.03 | 0.50   | 0.04                            | 0.09             | 0.17    |
| 13 United States                      | 2.7  | 20.1 | 28.3   | 32.2                            | 12.6             | 4.2     | 45.7   | 35.7 | 17.3   | 1.4  | 0.38  | 0.91 | 1.08   | 11.97                           | 0.70             | 1.89    |
| 14 Austria                            | 1.9  | 9.1  | 63.0   | 1.8                             | 19.8             | 4.4     | 84.7   | 8.8  | 5.7    | 0.8  | 0.06  | 0.09 | 0.50   | 0.14                            | 0.23             | 0.41    |
| 15 Spain                              | 1.8  | 3.4  | 61.2   | 23.5                            | 9.1              | 1.0     | 70.4   | 24.8 | 3.9    | 0.8  | 0.15  | 0.09 | 1.43   | 5.34                            | 0.31             | 0.27    |
| 16 Denmark                            | 2.1  | 6.9  | 63.8   | 1.1                             | 21.7             | 4.4     | 88.3   | 5.2  | 5.8    | 0.8  | 0.03  | 0.03 | 0.26   | 0.05                            | 0.13             | 0.21    |
| 17 Belgium                            | 2.0  | 6.3  | 75.6   | 1.6                             | 13.3             | 1.2     | 88.4   | 6.1  | 4.6    | 0.9  | 0.06  | 0.06 | 0.61   | 0.12                            | 0.16             | 0.11    |
| 18 Italy                              | 2.0  | 3.5  | 51.1   | 10.7                            | 26.0             | 6.7     | 82.9   | 12.4 | 3.9    | 0.8  | 0.42  | 0.23 | 2.86   | 5.81                            | 2.12             | 4.38    |
| 19 Liechtenstein                      | 1.5  | 3.1  | 92.0   | 0.6                             | 2.5              | 0.2     | 93.1   | 3.2  | 3.0    | 0.7  | 0.00  | 0.00 | 0.01   | 0.00                            | 0.00             | 0.00    |
| 20 New Zealand                        | 1.1  | 6.6  | 16.6   | 0.3                             | 6.9              | 68.6    | 92.1   | 1.6  | 5.7    | 0.5  | 0.03  | 0.07 | 0.15   | 0.03                            | 0.09             | 7.17    |
| 21 United Kingdom                     | 2.2  | 9.9  | 22.1   | 1.2                             | 34.6             | 30.0    | 87.2   | 3.7  | 8.1    | 1.0  | 0.57  | 0.84 | 1.58   | 0.87                            | 3.60             | 24.92   |
| 22 Germany                            | 2.3  | 17.0 | 41.0   | 1.6                             | 35.2             | 2.9     | 75.6   | 17.2 | 6.4    | 0.9  | 0.59  | 1.40 | 2.85   | 1.07                            | 3.55             | 2.35    |
| 23 Singapore                          | 0.9  | 51.2 | 21.9   | 0.2                             | 12.3             | 13.5    | 49.1   | 34.4 | 16.0   | 0.5  | 0.02  | 0.29 | 0.10   | 0.01                            | 0.09             | 0.74    |
| 24 Hong Kong, China (SAR)             | 1.0  | 3.9  | 20.5   | 0.4                             | 63.2             | 11.0    | 94.8   | 1.5  | 3.2    | 0.5  | 0.04  | 0.06 | 0.25   | 0.05                            | 1.12             | 1.55    |
| 25 Greece                             | 1.9  | 14.4 | 42.6   | 1.0                             | 27.4             | 12.7    | 83.4   | 10.5 | 5.3    | 0.8  | 0.11  | 0.27 | 0.68   | 0.15                            | 0.63             | 2.33    |
| 26 Korea (Republic of)                | 0.9  | 35.7 | 7.4    | 1.6                             | 50.3             | 4.2     | 86.5   | 2.4  | 10.6   | 0.5  | 0.09  | 1.08 | 0.19   | 0.38                            | 1.86             | 1.23    |
| 27 Israel                             | 1.0  | 76.1 | 6.8    | 0.7                             | 14.6             | 0.8     | 24.8   | 4.3  | 70.4   | 0.4  | 0.06  | 1.47 | 0.11   | 0.12                            | 0.35             | 0.14    |
| 28 Andorra                            | 10.2   | 3.2  | 84.4   | 0.8                             | 1.2              | 0.2     | 84.5   | 3.1  | 11.3   | 1.1  | 0.00  | 0.00 | 0.01   | 0.00                            | 0.00             | 0.00    |
| 29 Slovenia                           | 1.7  | 3.4  | 68.6   | 0.8                             | 19.1             | 6.3     | 72.1   | 23.9 | 3.2    | 0.8  | 0.01  | 0.01 | 0.13   | 0.01                            | 0.05             | 0.14    |
| 30 Brunei Darussalam                  | 1.4  | 25.3 | 31.9   | 0.2                             | 28.3             | 12.9    | 73.3   | 1.5  | 24.7   | 0.4  | 0.00  | 0.01 | 0.01   | 0.00                            | 0.01             | 0.05    |
| 31 Kuwait                             | 5.0  | 84.1 | 3.6    | 0.2                             | 6.5              | 0.6     | 13.4   | 28.1 | 58.2   | 0.3  | 0.15  | 0.83 | 0.03   | 0.01                            | 0.08             | 0.06    |
| 32 Cyprus                             | 1.0  | 10.8 | 68.1   | 0.2                             | 9.0              | 10.9    | 87.6   | 8.2  | 3.8    | 0.5  | 0.01  | 0.04 | 0.21   | 0.01                            | 0.04             | 0.39    |
| 33 Qatar                              | 7.6  | 59.3 | 12.6   | 0.2                             | 18.4             | 1.9     | 35.2   | 7.3  | 57.2   | 0.4  | 0.01  | 0.02 | 0.00   | 0.00                            | 0.01             | 0.01    |
| 34 Portugal                           | 5.6  | 3.2  | 59.6   | 12.1                            | 18.7             | 0.8     | 78.3   | 13.8 | 3.3    | 4.5  | 0.70  | 0.13 | 2.01   | 3.97                            | 0.92             | 0.32    |
| 35 United Arab Emirates               | 6.6  | 71.9 | 8.3    | 0.2                             | 11.5             | 1.5     | 21.6   | 6.2  | 71.6   | 0.5  | 0.05  | 0.18 | 0.02   | 0.00                            | 0.04             | 0.04    |
| 36 Czech Republic                     | 2.0  | 7.1  | 66.9   | 0.8                             | 21.0             | 2.1     | 69.2   | 26.0 | 4.0    | 0.8  | 0.05  | 0.05 | 0.42   | 0.05                            | 0.19             | 0.15    |
| 37 Barbados                           | 1.1  | 3.4  | 25.6   | 4.7                             | 64.9             | 0.4     | 90.7   | 5.0  | 3.7    | 0.5  | 0.01  | 0.01 | 0.05   | 0.08                            | 0.17             | 0.01    |
| 38 Malta                              | 1.8  | 3.4  | 35.9   | 0.5                             | 16.5             | 42.0    | 93.9   | 1.9  | 3.4    | 0.8  | 0.01  | 0.01 | 0.07   | 0.01                            | 0.05             | 0.94    |
| <b>HIGH HUMAN DEVELOPMENT</b>         |  |      |        |                                 |                  |         |  |      |        |      |   |      |        |                                 |                  |         |
| 39 Bahrain                            | 4.7  | 86.1 | 5.3    | 0.2                             | 3.1              | 0.7     | 11.4   | 5.4  | 82.8   | 0.4  | 0.04  | 0.22 | 0.01   | 0.00                            | 0.01             | 0.02    |
| 40 Estonia                            | 1.6  | 6.7  | 81.1   | 0.2                             | 9.1              | 1.4     | 47.2   | 42.0 | 10.1   | 0.7  | 0.02  | 0.03 | 0.26   | 0.01                            | 0.04             | 0.05    |
| 41 Poland                             | 1.7  | 8.9  | 53.3   | 1.4                             | 31.8             | 2.9     | 74.8   | 18.0 | 6.4    | 0.8  | 0.22  | 0.37 | 1.88   | 0.46                            | 1.63             | 1.20    |
| 42 Slovakia                           | 1.7  | 4.7  | 83.1   | 0.6                             | 9.2              | 0.7     | 84.9   | 10.7 | 3.5    | 0.8  | 0.05  | 0.05 | 0.68   | 0.05                            | 0.11             | 0.07    |
| 43 Hungary                            | 1.7  | 6.7  | 48.6   | 1.5                             | 35.6             | 5.9     | 86.6   | 8.8  | 3.8    | 0.8  | 0.04  | 0.05 | 0.34   | 0.10                            | 0.36             | 0.47    |
| 44 Chile                              | 1.1  | 3.6  | 20.2   | 50.1                            | 20.6             | 4.5     | 45.3   | 49.5 | 4.7    | 0.5  | 0.04  | 0.04 | 0.19   | 4.49                            | 0.28             | 0.48    |
| 45 Croatia                            | 1.6  | 3.2  | 72.2   | 0.5                             | 13.4             | 9.0     | 87.0   | 9.1  | 3.2    | 0.8  | 0.06  | 0.04 | 0.75   | 0.05                            | 0.20             | 1.08    |
| 46 Lithuania                          | 1.7  | 8.7  | 76.4   | 0.4                             | 11.6             | 1.2     | 28.2   | 62.0 | 9.0    | 0.8  | 0.03  | 0.06 | 0.42   | 0.02                            | 0.09             | 0.08    |
| 47 Antigua and Barbuda                | 1.0  | 46.6 | 8.4    | 11.4                            | 32.5             | 0.0     | 41.1   | 11.7 | 46.7   | 0.5  | 0.00  | 0.06 | 0.01   | 0.13                            | 0.05             | 0.00    |
| 48 Latvia                             | 1.6  | 7.8  | 71.6   | 0.3                             | 15.7             | 3.0     | 35.3   | 52.2 | 11.8   | 0.8  | 0.02  | 0.04 | 0.29   | 0.01                            | 0.09             | 0.14    |
| 49 Argentina                          | 1.1  | 10.6 | 28.6   | 34.6                            | 23.3             | 1.8     | 59.1   | 21.2 | 19.1   | 0.5  | 0.04  | 0.13 | 0.30   | 3.58                            | 0.36             | 0.22    |
| 50 Uruguay                            | 1.1  | 3.5  | 17.2   | 61.4                            | 13.0             | 3.8     | 34.0   | 60.4 | 5.1    | 0.5  | 0.02  | 0.02 | 0.07   | 2.55                            | 0.08             | 0.19    |
| 51 Cuba                               | 1.1  | 3.5  | 9.0    | 4.2                             | 82.2             | 0.0     | 91.3   | 3.8  | 4.3    | 0.5  | 0.07  | 0.08 | 0.17   | 0.75                            | 2.21             | 0.01    |
| 52 Bahamas                            | 1.1  | 3.5  | 8.2    | 1.9                             | 84.7             | 0.6     | 93.7   | 2.5  | 3.2    | 0.5  | 0.00  | 0.00 | 0.01   | 0.01                            | 0.08             | 0.00    |
| 53 Mexico                             | 1.1  | 3.9  | 1.6    | 0.8                             | 92.5             | 0.0     | 94.8   | 1.2  | 3.4    | 0.5  | 0.68  | 0.80 | 0.28   | 1.39                            | 23.24            | 0.07    |
| 54 Costa Rica                         | 1.1  | 3.8  | 6.2    | 16.7                            | 71.9             | 0.3     | 78.8   | 10.0 | 10.8   | 0.5  | 0.01  | 0.01 | 0.01   | 0.31                            | 0.20             | 0.01    |
| 55 Libyan Arab Jamahiriya             | 16.3   | 39.8 | 26.7   | 0.4                             | 14.7             | 2.0     | 68.1   | 7.7  | 18.9   | 5.3  | 0.08  | 0.06 | 0.04   | 0.01                            | 0.03             | 0.03    |
| 56 Oman                               | 8.6  | 60.4 | 17.6   | 0.2                             | 10.7             | 2.5     | 33.1   | 8.6  | 57.9   | 0.3  | 0.01  | 0.02 | 0.01   | 0.00                            | 0.00             | 0.01    |
| 57 Seychelles                         | 39.7   | 2.7  | 32.1   | 0.2                             | 10.4             | 14.9    | 57.0   | 1.6  | 30.7   | 10.7 | 0.04  | 0.00 | 0.01   | 0.00                            | 0.00             | 0.05    |
| 58 Venezuela (Bolivarian Republic of) | 1.0  | 3.4  | 37.1   | 22.5                            | 35.6             | 0.4     | 72.7   | 21.6 | 5.2    | 0.5  | 0.02  | 0.02 | 0.22   | 1.32                            | 0.31             | 0.02    |
| 59 Saudi Arabia                       | 8.3  | 66.5 | 8.0    | 0.8                             | 15.5             | 0.8     | 26.8   | 10.4 | 62.3   | 0.4  | 0.13  | 0.33 | 0.03   | 0.03                            | 0.09             | 0.04    |

TABLE

| HDI rank                                   | Areas of residence   |                   |                   |                                 |                   |                  |  |                   |                  |                  |   |                   |                   |                                 |                   |         |
|--|--|-------------------|-------------------|---------------------------------|-------------------|------------------|--|-------------------|------------------|------------------|---|-------------------|-------------------|---------------------------------|-------------------|---------|
|  | Continent of residence 2000–2002<br>(% of total emigrant stocks) |                   |                   |                                 |                   |                  | Human development category of countries of residence <sup>a</sup><br>2000–2002<br>(% of total emigrant stocks) |                   |                  |                  | Share of continents' immigrants from country<br>2000–2002<br>(% of total immigrant stocks in the continent) |                   |                   |                                 |                   |         |
|  | Africa   | Asia              | Europe            | Latin America and the Caribbean | Northern America  | Oceania          | Very high  | High              | Medium           | Low              | Africa  | Asia              | Europe            | Latin America and the Caribbean | Northern America  | Oceania |
|  |  |                   |                   |                                 |                   |                  |  |                   |                  |                  |   |                   |                   |                                 |                   |         |
| 60 Panama                                  | 1.1  | 3.5               | 4.5               | 10.2                            | 80.6              | 0.1              | 85.5   | 10.0              | 4.0              | 0.5              | 0.01  | 0.01              | 0.01              | 0.31                            | 0.37              | 0.00    |
| 61 Bulgaria                                | 1.5  | 68.3              | 24.3              | 0.6                             | 4.9               | 0.4              | 24.2   | 57.8              | 17.2             | 0.7              | 0.09  | 1.28              | 0.38              | 0.09                            | 0.11              | 0.07    |
| 62 Saint Kitts and Nevis                   | 1.0  | 3.1               | 29.1              | 29.4                            | 37.3              | 0.1              | 66.2   | 30.0              | 3.3              | 0.5              | 0.00  | 0.00              | 0.02              | 0.18                            | 0.03              | 0.00    |
| 63 Romania                                 | 1.7  | 19.7              | 57.4              | 1.0                             | 19.0              | 1.3              | 74.9   | 19.2              | 5.1              | 0.8              | 0.11  | 0.42              | 1.03              | 0.17                            | 0.50              | 0.28    |
| 64 Trinidad and Tobago                     | 1.1  | 3.4               | 9.7               | 4.0                             | 81.4              | 0.4              | 91.6   | 3.9               | 3.9              | 0.6              | 0.02  | 0.02              | 0.05              | 0.22                            | 0.67              | 0.03    |
| 65 Montenegro                              | 1.6 <sup>b</sup>   | 11.3 <sup>b</sup> | 72.3 <sup>b</sup> | 0.4 <sup>b</sup>                | 10.8 <sup>b</sup> | 3.5 <sup>b</sup> | 76.2 <sup>b</sup>  | 19.0 <sup>b</sup> | 4.0 <sup>b</sup> | 0.8 <sup>b</sup> | 0.17 <sup>b</sup>   | 0.38 <sup>b</sup> | 2.07 <sup>b</sup> | 0.12 <sup>b</sup>               | 0.45 <sup>b</sup> | 1.16    |
| 66 Malaysia                                | 1.4  | 66.8              | 10.7              | 0.2                             | 9.4               | 11.6             | 78.8   | 1.0               | 19.6             | 0.5              | 0.07  | 1.06              | 0.14              | 0.03                            | 0.18              | 1.79    |
| 67 Serbia                                  | 1.6 <sup>b</sup>   | 11.3 <sup>b</sup> | 72.3 <sup>b</sup> | 0.4 <sup>b</sup>                | 10.8 <sup>b</sup> | 3.5 <sup>b</sup> | 76.2 <sup>b</sup>  | 19.0 <sup>b</sup> | 4.0 <sup>b</sup> | 0.8 <sup>b</sup> | 0.17 <sup>b</sup>   | 0.38 <sup>b</sup> | 2.07 <sup>b</sup> | 0.12 <sup>b</sup>               | 0.45 <sup>b</sup> | 1.16    |
| 68 Belarus                                 | 1.8  | 8.6               | 86.8              | 0.2                             | 2.6               | 0.1              | 7.7  | 67.4              | 24.1             | 0.8              | 0.20  | 0.31              | 2.64              | 0.05                            | 0.11              | 0.04    |
| 69 Saint Lucia                             | 1.1  | 3.3               | 21.3              | 40.4                            | 33.8              | 0.1              | 55.1   | 38.5              | 5.8              | 0.5              | 0.00  | 0.00              | 0.02              | 0.34                            | 0.04              | 0.00    |
| 70 Albania                                 | 1.6  | 3.9               | 88.2              | 0.5                             | 5.6               | 0.2              | 89.6   | 6.2               | 3.4              | 0.7              | 0.08  | 0.06              | 1.23              | 0.06                            | 0.11              | 0.04    |
| 71 Russian Federation                      | 1.9  | 35.3              | 58.9              | 0.3                             | 3.4               | 0.2              | 13.0   | 31.7              | 54.5             | 0.8              | 1.44  | 8.63              | 12.14             | 0.51                            | 1.03              | 0.45    |
| 72 Macedonia (the Former Yugoslav Rep. of) | 1.6  | 17.9              | 52.8              | 0.4                             | 10.2              | 17.1             | 75.7   | 18.8              | 4.8              | 0.8              | 0.03  | 0.09              | 0.23              | 0.02                            | 0.07              | 0.87    |
| 73 Dominica                                | 1.0  | 3.6               | 25.9              | 23.9                            | 45.5              | 0.0              | 71.5   | 24.3              | 3.7              | 0.5              | 0.00  | 0.00              | 0.02              | 0.17                            | 0.05              | 0.00    |
| 74 Grenada                                 | 1.1  | 3.4               | 18.4              | 20.1                            | 56.9              | 0.2              | 75.4   | 20.0              | 4.0              | 0.5              | 0.00  | 0.00              | 0.02              | 0.23                            | 0.10              | 0.00    |
| 75 Brazil                                  | 1.0  | 30.4              | 23.8              | 18.9                            | 25.3              | 0.6              | 69.3   | 8.8               | 21.4             | 0.5              | 0.06  | 0.59              | 0.39              | 3.00                            | 0.60              | 0.11    |
| 76 Bosnia and Herzegovina                  | 1.7  | 3.5               | 82.7              | 0.3                             | 10.0              | 2.0              | 57.1   | 38.9              | 3.2              | 0.8              | 0.13  | 0.09              | 1.78              | 0.05                            | 0.31              | 0.49    |
| 77 Colombia                                | 1.1  | 3.5               | 18.9              | 43.3                            | 33.0              | 0.3              | 52.2   | 43.8              | 3.5              | 0.5              | 0.11  | 0.12              | 0.53              | 11.80                           | 1.35              | 0.09    |
| 78 Peru                                    | 1.0  | 9.4               | 20.0              | 27.4                            | 41.3              | 0.8              | 66.6   | 26.7              | 6.2              | 0.5              | 0.05  | 0.14              | 0.25              | 3.36                            | 0.76              | 0.12    |
| 79 Turkey                                  | 0.9  | 10.2              | 84.0              | 0.2                             | 3.7               | 1.0              | 85.4   | 9.8               | 4.4              | 0.5              | 0.17  | 0.62              | 4.32              | 0.11                            | 0.27              | 0.61    |
| 80 Ecuador                                 | 1.0  | 3.3               | 41.7              | 8.5                             | 45.3              | 0.2              | 86.7   | 9.6               | 3.2              | 0.5              | 0.04  | 0.05              | 0.50              | 0.99                            | 0.79              | 0.03    |
| 81 Mauritius                               | 32.8   | 2.6               | 49.7              | 0.2                             | 4.9               | 9.8              | 63.7   | 1.7               | 24.4             | 10.2             | 0.36  | 0.01              | 0.15              | 0.01                            | 0.02              | 0.34    |
| 82 Kazakhstan                              | 1.0  | 13.6              | 84.8              | 0.2                             | 0.4               | 0.0              | 6.2  | 73.6              | 19.7             | 0.5              | 0.22  | 0.99              | 5.19              | 0.11                            | 0.04              | 0.03    |
| 83 Lebanon                                 | 10.3   | 18.6              | 22.7              | 4.8                             | 31.2              | 12.5             | 67.2   | 16.7              | 11.6             | 4.4              | 0.37  | 0.22              | 0.22              | 0.46                            | 0.45              | 1.42    |
| <b>MEDIUM HUMAN DEVELOPMENT</b>            |  |                   |                   |                                 |                   |                  |  |                   |                  |                  |   |                   |                   |                                 |                   |         |
| 84 Armenia                                 | 1.0  | 11.3              | 78.2              | 0.2                             | 9.2               | 0.1              | 17.7   | 65.4              | 16.4             | 0.5              | 0.05  | 0.18              | 1.04              | 0.03                            | 0.18              | 0.02    |
| 85 Ukraine                                 | 1.8  | 12.1              | 79.7              | 0.2                             | 5.9               | 0.3              | 14.5   | 76.6              | 8.1              | 0.8              | 0.65  | 1.44              | 7.98              | 0.21                            | 0.86              | 0.34    |
| 86 Azerbaijan                              | 1.0  | 23.3              | 74.3              | 0.2                             | 1.2               | 0.0              | 6.9  | 67.6              | 24.9             | 0.5              | 0.08  | 0.65              | 1.73              | 0.04                            | 0.04              | 0.01    |
| 87 Thailand                                | 1.0  | 60.1              | 13.0              | 0.2                             | 22.3              | 3.4              | 43.7   | 30.3              | 25.5             | 0.5              | 0.06  | 1.04              | 0.19              | 0.03                            | 0.47              | 0.57    |
| 88 Iran (Islamic Republic of)              | 5.1  | 17.9              | 34.9              | 0.3                             | 39.6              | 2.3              | 82.8   | 6.6               | 10.1             | 0.5              | 0.30  | 0.33              | 0.55              | 0.04                            | 0.91              | 0.41    |
| 89 Georgia                                 | 1.0  | 15.7              | 81.8              | 0.2                             | 1.2               | 0.1              | 15.5   | 63.5              | 20.5             | 0.5              | 0.06  | 0.33              | 1.44              | 0.03                            | 0.03              | 0.01    |
| 90 Dominican Republic                      | 1.1  | 3.8               | 10.7              | 6.4                             | 77.9              | 0.0              | 88.8   | 6.3               | 4.3              | 0.5              | 0.06  | 0.07              | 0.17              | 0.97                            | 1.75              | 0.00    |
| 91 Saint Vincent and the Grenadines        | 1.1  | 3.4               | 16.5              | 27.1                            | 51.9              | 0.1              | 68.5   | 27.5              | 3.4              | 0.5              | 0.00  | 0.00              | 0.02              | 0.25                            | 0.07              | 0.00    |
| 92 China                                   | 1.1  | 64.0              | 7.2               | 0.9                             | 23.3              | 3.5              | 79.5   | 6.5               | 13.5             | 0.5              | 0.41  | 7.53              | 0.71              | 0.89                            | 3.35              | 3.99    |
| 93 Belize                                  | 1.1  | 3.5               | 4.4               | 7.6                             | 83.3              | 0.1              | 88.1   | 4.0               | 7.3              | 0.5              | 0.00  | 0.00              | 0.00              | 0.07                            | 0.11              | 0.00    |
| 94 Samoa                                   | 0.8  | 5.4               | 1.5               | 0.3                             | 16.6              | 75.3             | 76.5   | 1.1               | 21.9             | 0.5              | 0.01  | 0.01              | 0.00              | 0.00                            | 0.04              | 1.57    |
| 95 Maldives                                | 1.4  | 38.9              | 34.5              | 0.7                             | 4.8               | 19.8             | 60.6   | 3.1               | 35.8             | 0.5              | 0.00  | 0.00              | 0.00              | 0.00                            | 0.00              | 0.00    |
| 96 Jordan                                  | 5.9  | 81.3              | 3.7               | 0.3                             | 8.2               | 0.6              | 15.8   | 27.5              | 56.3             | 0.5              | 0.25  | 1.10              | 0.04              | 0.03                            | 0.14              | 0.07    |
| 97 Suriname                                | 1.0  | 3.1               | 82.2              | 11.0                            | 2.7               | 0.0              | 83.7   | 3.9               | 12.0             | 0.5              | 0.02  | 0.02              | 0.38              | 0.49                            | 0.02              | 0.00    |
| 98 Tunisia                                 | 9.3  | 9.9               | 78.3              | 0.2                             | 2.3               | 0.1              | 81.1   | 6.8               | 8.7              | 3.4              | 0.35  | 0.12              | 0.81              | 0.02                            | 0.03              | 0.01    |
| 99 Tonga                                   | 0.8  | 5.5               | 2.2               | 0.9                             | 35.8              | 54.8             | 90.2   | 1.6               | 7.7              | 0.5              | 0.00  | 0.01              | 0.00              | 0.01                            | 0.04              | 0.55    |
| 100 Jamaica                                | 1.1  | 3.4               | 19.8              | 2.6                             | 73.0              | 0.1              | 92.9   | 3.5               | 3.1              | 0.5              | 0.06  | 0.07              | 0.32              | 0.41                            | 1.72              | 0.02    |
| 101 Paraguay                               | 1.1  | 3.9               | 2.9               | 87.4                            | 4.6               | 0.1              | 8.2  | 87.1              | 4.2              | 0.5              | 0.03  | 0.03              | 0.02              | 5.99                            | 0.05              | 0.01    |
| 102 Sri Lanka                              | 0.9  | 54.1              | 25.7              | 0.2                             | 12.7              | 6.5              | 46.4   | 18.0              | 35.1             | 0.5              | 0.05  | 1.02              | 0.41              | 0.03                            | 0.29              | 1.18    |
| 103 Gabon                                  | 69.9   | 2.1               | 26.1              | 0.2                             | 1.7               | 0.0              | 27.6   | 1.2               | 59.8             | 11.4             | 0.25  | 0.00              | 0.03              | 0.00                            | 0.00              | 0.00    |
| 104 Algeria                                | 9.5  | 6.8               | 81.6              | 0.2                             | 1.8               | 0.1              | 83.7   | 5.2               | 7.6              | 3.5              | 1.23  | 0.28              | 2.88              | 0.06                            | 0.09              | 0.02    |
| 105 Philippines                            | 0.9  | 35.4              | 8.7               | 0.2                             | 49.9              | 4.9              | 66.5   | 25.4              | 7.6              | 0.5              | 0.20  | 2.43              | 0.50              | 0.14                            | 4.20              | 3.30    |
| 106 El Salvador                            | 1.1  | 3.5               | 2.4               | 5.1                             | 86.8              | 1.0              | 90.5   | 2.9               | 6.1              | 0.5              | 0.07  | 0.07              | 0.04              | 0.84                            | 2.15              | 0.19    |
| 107 Syrian Arab Republic                   | 7.7  | 49.5              | 19.5              | 4.6                             | 17.0              | 1.7              | 40.9   | 38.3              | 19.8             | 1.0              | 0.20  | 0.42              | 0.14              | 0.32                            | 0.18              | 0.14    |
| 108 Fiji                                   | 0.8  | 5.0               | 4.4               | 0.3                             | 38.0              | 51.6             | 92.5   | 1.1               | 5.9              | 0.5              | 0.01  | 0.01              | 0.01              | 0.01                            | 0.13              | 1.46    |
| 109 Turkmenistan                           | 1.0  | 12.1              | 86.2              | 0.2                             | 0.5               | 0.0              | 10.2   | 71.7              | 17.6             | 0.5              | 0.02  | 0.06              | 0.38              | 0.01                            | 0.00              | 0.00    |
| 110 Occupied Palestinian Territories       | 11.1   | 85.4              | 2.3               | 0.3                             | 0.6               | 0.3              | 6.4  | 14.9              | 78.3             | 0.4              | 0.74  | 1.84              | 0.04              | 0.06                            | 0.02              | 0.06    |
| 111 Indonesia                              | 1.0  | 77.5              | 13.7              | 0.2                             | 4.8               | 2.9              | 25.5   | 60.3              | 13.7             | 0.5              | 0.11  | 2.87              | 0.43              | 0.07                            | 0.22              | 1.04    |
| 112 Honduras                               | 1.1  | 3.6               | 3.4               | 10.8                            | 81.1              | 0.1              | 84.9   | 3.7               | 10.9             | 0.5              | 0.02  | 0.03              | 0.02              | 0.65                            | 0.73              | 0.00    |
| 113 Bolivia                                | 1.1  | 4.9               | 8.2               | 70.5                            | 15.1              | 0.2              | 24.4   | 70.7              | 4.4              | 0.5              | 0.03  | 0.04              | 0.05              | 4.56                            | 0.15              | 0.02    |
| 114 Guyana                                 | 1.1  | 3.4               | 8.8               | 8.0                             | 78.6              | 0.2              | 87.6   | 7.7               | 4.2              | 0.6              | 0.03  | 0.03              | 0.06              | 0.51                            | 0.74              | 0.01    |
| 115 Mongolia                               | 0.9  | 21.0              | 40.7              | 0.4                             | 35.1              | 1.8              | 75.8   | 17.4              | 6.3              | 0.4              | 0.00  | 0.00              | 0.01              | 0.00                            | 0.01              | 0.00    |
| 116 Viet Nam                               | 0.9  | 15.1              | 18.3              | 0.2                             | 57.4              | 8.0              | 85.0   | 2.7               | 11.8             | 0.5              | 0.12  | 0.61              | 0.63              | 0.07                            | 2.86              | 3.16    |
| 117 Moldova                                | 1.8  | 7.7               | 86.7              | 0.2                             | 3.5               | 0.1              | 12.0   | 50.1              | 37.1             | 0.8              | 0.07  | 0.10              | 0.98              | 0.02                            | 0.06              | 0.02    |
| 118 Equatorial Guinea                      | 77.9   | 3.0               | 18.3              | 0.2                             | 0.6               | 0.0              | 18.7   | 1.1               | 72.0             | 8.2              | 0.46  | 0.01              | 0.03              | 0.00                            | 0.00              | 0.00    |

## International emigrants by area of residence

## Areas of residence

| HDI rank                             | Continent of residence 2000–2002<br>(% of total emigrant stocks) |      |        |                                 |         |                  | Human development category of countries of residence <sup>a</sup><br>2000–2002<br>(% of total emigrant stocks) |           |      |        | Share of continents' immigrants from country<br>2000–2002<br>(% of total immigrant stocks in the continent) |        |      |        |                                 |         |                  |         |
|--------------------------------------|--|------|--------|---------------------------------|---------|------------------|--|-----------|------|--------|---|--------|------|--------|---------------------------------|---------|------------------|---------|
|                                      | Africa   | Asia | Europe | Latin America and the Caribbean |         | Northern America | Oceania  | Very high | High | Medium | Low   | Africa | Asia | Europe | Latin America and the Caribbean |         | Northern America | Oceania |
|                                      |  |      |        | Caribbean                       | America |                  |  |           |      |        |   |        |      |        | Caribbean                       | America |                  |         |
| 119 Uzbekistan                       | 1.0  | 39.7 | 57.9   | 0.2                             | 1.2     | 0.0              | 8.5  | 49.9      | 41.1 | 0.5    | 0.14  | 1.88   | 2.31 | 0.08   | 0.07                            | 0.02    |                  |         |
| 120 Kyrgyzstan                       | 1.0  | 10.4 | 87.8   | 0.2                             | 0.6     | 0.0              | 6.9  | 80.7      | 11.9 | 0.5    | 0.04  | 0.13   | 0.89 | 0.02   | 0.01                            | 0.00    |                  |         |
| 121 Cape Verde                       | 33.8   | 3.0  | 49.1   | 0.2                             | 14.0    | 0.0              | 62.3   | 1.7       | 10.8 | 25.2   | 0.42  | 0.01   | 0.17 | 0.01   | 0.07                            | 0.00    |                  |         |
| 122 Guatemala                        | 1.1  | 3.7  | 3.0    | 9.1                             | 83.0    | 0.1              | 86.4   | 5.6       | 7.5  | 0.5    | 0.04  | 0.05   | 0.03 | 0.91   | 1.25                            | 0.01    |                  |         |
| 123 Egypt                            | 10.5   | 70.5 | 9.7    | 0.3                             | 7.4     | 1.6              | 21.8   | 54.5      | 20.3 | 3.5    | 1.43  | 3.10   | 0.36 | 0.11   | 0.40                            | 0.69    |                  |         |
| 124 Nicaragua                        | 1.1  | 3.5  | 2.5    | 48.4                            | 44.4    | 0.1              | 47.3   | 46.0      | 6.2  | 0.5    | 0.04  | 0.04   | 0.02 | 4.23   | 0.58                            | 0.02    |                  |         |
| 125 Botswana                         | 60.3   | 2.7  | 21.3   | 0.2                             | 10.8    | 4.7              | 36.6   | 1.3       | 43.2 | 18.9   | 0.06  | 0.00   | 0.01 | 0.00   | 0.00                            | 0.02    |                  |         |
| 126 Vanuatu                          | 0.8  | 5.3  | 25.4   | 0.3                             | 2.8     | 65.4             | 57.2   | 1.6       | 40.8 | 0.4    | 0.00  | 0.00   | 0.00 | 0.00   | 0.00                            | 0.05    |                  |         |
| 127 Tajikistan                       | 1.0  | 42.8 | 55.6   | 0.2                             | 0.4     | 0.0              | 6.3  | 50.3      | 42.9 | 0.5    | 0.05  | 0.70   | 0.77 | 0.03   | 0.01                            | 0.00    |                  |         |
| 128 Namibia                          | 77.8   | 2.5  | 11.3   | 0.2                             | 5.4     | 2.7              | 19.5   | 1.1       | 36.6 | 42.8   | 0.12  | 0.00   | 0.00 | 0.00   | 0.00                            | 0.01    |                  |         |
| 129 South Africa                     | 38.6   | 3.3  | 30.5   | 0.3                             | 13.8    | 13.5             | 57.5   | 1.6       | 12.5 | 28.4   | 1.89  | 0.05   | 0.41 | 0.04   | 0.27                            | 2.09    |                  |         |
| 130 Morocco                          | 9.1  | 13.2 | 74.5   | 0.2                             | 2.8     | 0.1              | 82.8   | 5.8       | 7.8  | 3.5    | 1.48  | 0.69   | 3.29 | 0.09   | 0.18                            | 0.03    |                  |         |
| 131 Sao Tome and Principe            | 27.2   | 3.0  | 69.0   | 0.2                             | 0.6     | 0.0              | 68.5   | 2.0       | 20.1 | 9.4    | 0.04  | 0.00   | 0.03 | 0.00   | 0.00                            | 0.00    |                  |         |
| 132 Bhutan                           | 0.7  | 89.3 | 6.4    | 0.2                             | 2.8     | 0.5              | 10.5   | 0.9       | 87.9 | 0.6    | 0.00  | 0.02   | 0.00 | 0.00   | 0.00                            | 0.00    |                  |         |
| 133 Lao People's Democratic Republic | 0.9  | 15.6 | 17.4   | 0.2                             | 62.9    | 3.0              | 84.2   | 1.3       | 14.0 | 0.5    | 0.02  | 0.11   | 0.10 | 0.01   | 0.55                            | 0.21    |                  |         |
| 134 India                            | 1.7  | 72.0 | 9.7    | 0.2                             | 15.0    | 1.3              | 47.9   | 20.4      | 30.7 | 1.0    | 0.97  | 13.18  | 1.49 | 0.35   | 3.37                            | 2.41    |                  |         |
| 135 Solomon Islands                  | 0.9  | 5.6  | 11.4   | 0.3                             | 4.5     | 77.3             | 60.4   | 1.3       | 37.9 | 0.4    | 0.00  | 0.00   | 0.00 | 0.00   | 0.00                            | 0.06    |                  |         |
| 136 Congo                            | 80.1   | 2.1  | 16.5   | 0.2                             | 1.1     | 0.0              | 17.5   | 1.1       | 73.8 | 7.6    | 2.74  | 0.02   | 0.15 | 0.02   | 0.01                            | 0.00    |                  |         |
| 137 Cambodia                         | 0.9  | 13.1 | 26.3   | 0.2                             | 50.5    | 8.9              | 86.5   | 1.5       | 11.5 | 0.5    | 0.02  | 0.08   | 0.14 | 0.01   | 0.39                            | 0.55    |                  |         |
| 138 Myanmar                          | 0.8  | 77.6 | 5.9    | 0.2                             | 11.8    | 3.7              | 23.1   | 0.9       | 75.4 | 0.5    | 0.02  | 0.49   | 0.03 | 0.01   | 0.09                            | 0.23    |                  |         |
| 139 Comoros                          | 42.0   | 4.8  | 52.4   | 0.2                             | 0.6     | 0.0              | 52.2   | 4.5       | 37.8 | 5.5    | 0.13  | 0.00   | 0.04 | 0.00   | 0.00                            | 0.00    |                  |         |
| 140 Yemen                            | 6.1  | 85.4 | 4.6    | 0.2                             | 3.6     | 0.1              | 17.5   | 65.9      | 16.2 | 0.4    | 0.23  | 1.04   | 0.05 | 0.02   | 0.05                            | 0.01    |                  |         |
| 141 Pakistan                         | 1.4  | 72.5 | 16.4   | 0.2                             | 9.1     | 0.4              | 27.7   | 24.1      | 47.4 | 0.9    | 0.30  | 5.02   | 0.96 | 0.11   | 0.78                            | 0.28    |                  |         |
| 142 Swaziland                        | 72.5   | 3.2  | 14.9   | 0.2                             | 7.1     | 2.1              | 24.0   | 1.9       | 25.8 | 48.4   | 0.05  | 0.00   | 0.00 | 0.00   | 0.00                            | 0.00    |                  |         |
| 143 Angola                           | 65.8   | 3.8  | 28.6   | 0.8                             | 1.0     | 0.0              | 29.2   | 2.0       | 33.7 | 35.2   | 3.62  | 0.07   | 0.43 | 0.11   | 0.02                            | 0.01    |                  |         |
| 144 Nepal                            | 0.7  | 95.0 | 2.4    | 0.2                             | 1.3     | 0.3              | 5.6  | 2.2       | 91.6 | 0.6    | 0.05  | 1.99   | 0.04 | 0.03   | 0.03                            | 0.07    |                  |         |
| 145 Madagascar                       | 28.2   | 3.0  | 65.8   | 0.5                             | 2.4     | 0.1              | 67.2   | 15.3      | 8.7  | 8.9    | 0.27  | 0.01   | 0.17 | 0.01   | 0.01                            | 0.00    |                  |         |
| 146 Bangladesh                       | 0.7  | 92.4 | 4.7    | 0.2                             | 1.8     | 0.2              | 7.7  | 8.4       | 83.2 | 0.6    | 0.31  | 12.76  | 0.55 | 0.17   | 0.30                            | 0.25    |                  |         |
| 147 Kenya                            | 41.5   | 4.2  | 37.9   | 0.2                             | 14.4    | 1.8              | 53.6   | 1.6       | 39.8 | 5.0    | 1.18  | 0.04   | 0.29 | 0.02   | 0.16                            | 0.16    |                  |         |
| 148 Papua New Guinea                 | 0.8  | 8.9  | 4.9    | 0.3                             | 4.4     | 80.7             | 59.1   | 1.1       | 39.3 | 0.5    | 0.00  | 0.01   | 0.00 | 0.00   | 0.01                            | 0.81    |                  |         |
| 149 Haiti                            | 1.1  | 3.4  | 5.5    | 25.7                            | 64.3    | 0.0              | 70.0   | 12.1      | 17.3 | 0.5    | 0.05  | 0.05   | 0.07 | 3.19   | 1.20                            | 0.00    |                  |         |
| 150 Sudan                            | 42.9   | 45.9 | 5.7    | 0.2                             | 4.6     | 0.8              | 12.5   | 38.8      | 42.0 | 6.7    | 1.72  | 0.60   | 0.06 | 0.02   | 0.07                            | 0.10    |                  |         |
| 151 Tanzania (United Republic of)    | 67.5   | 2.8  | 17.4   | 0.2                             | 11.4    | 0.7              | 29.4   | 1.3       | 45.7 | 23.7   | 1.21  | 0.02   | 0.09 | 0.01   | 0.08                            | 0.04    |                  |         |
| 152 Ghana                            | 74.8   | 3.4  | 12.2   | 0.2                             | 9.1     | 0.2              | 21.6   | 1.0       | 16.5 | 60.8   | 4.48  | 0.07   | 0.20 | 0.03   | 0.22                            | 0.05    |                  |         |
| 153 Cameroon                         | 48.9   | 3.2  | 38.8   | 0.2                             | 8.9     | 0.1              | 47.2   | 1.5       | 36.7 | 14.6   | 0.52  | 0.01   | 0.11 | 0.01   | 0.04                            | 0.00    |                  |         |
| 154 Mauritania                       | 75.9   | 4.5  | 17.1   | 0.2                             | 2.3     | 0.0              | 19.3   | 3.6       | 18.9 | 58.2   | 0.55  | 0.01   | 0.03 | 0.00   | 0.01                            | 0.00    |                  |         |
| 155 Djibouti                         | 41.7   | 5.0  | 48.0   | 0.2                             | 4.7     | 0.5              | 52.4   | 4.5       | 11.5 | 31.5   | 0.04  | 0.00   | 0.01 | 0.00   | 0.00                            | 0.00    |                  |         |
| 156 Lesotho                          | 93.5   | 2.3  | 2.8    | 0.1                             | 1.1     | 0.2              | 4.2  | 0.9       | 23.6 | 71.3   | 0.30  | 0.00   | 0.00 | 0.00   | 0.00                            | 0.00    |                  |         |
| 157 Uganda                           | 37.5   | 3.7  | 43.9   | 0.2                             | 13.9    | 0.9              | 58.1   | 1.6       | 31.8 | 8.5    | 0.40  | 0.01   | 0.13 | 0.01   | 0.06                            | 0.03    |                  |         |
| 158 Nigeria                          | 62.3   | 4.4  | 18.1   | 0.2                             | 14.8    | 0.2              | 33.0   | 2.3       | 44.5 | 20.2   | 4.06  | 0.09   | 0.32 | 0.04   | 0.38                            | 0.04    |                  |         |
| <b>LOW HUMAN DEVELOPMENT</b>         |  |      |        |                                 |         |                  |  |           |      |        |   |        |      |        |                                 |         |                  |         |
| 159 Togo                             | 83.8   | 2.7  | 11.3   | 0.2                             | 2.0     | 0.0              | 13.2   | 0.9       | 51.4 | 34.5   | 1.12  | 0.01   | 0.04 | 0.01   | 0.01                            | 0.00    |                  |         |
| 160 Malawi                           | 83.7   | 2.5  | 11.6   | 0.2                             | 1.7     | 0.4              | 13.6   | 1.1       | 43.4 | 41.9   | 0.79  | 0.01   | 0.03 | 0.00   | 0.01                            | 0.01    |                  |         |
| 161 Benin                            | 91.6   | 3.1  | 4.6    | 0.2                             | 0.5     | 0.0              | 5.2  | 0.8       | 43.5 | 50.4   | 3.30  | 0.04   | 0.05 | 0.02   | 0.01                            | 0.00    |                  |         |
| 162 Timor-Leste                      | 0.8  | 39.5 | 18.2   | 0.2                             | 0.2     | 41.0             | 59.8   | 1.2       | 38.5 | 0.4    | 0.00  | 0.02   | 0.01 | 0.00   | 0.00                            | 0.19    |                  |         |
| 163 Côte d'Ivoire                    | 47.7   | 3.1  | 43.4   | 0.2                             | 5.6     | 0.1              | 48.4   | 1.6       | 10.4 | 39.6   | 0.53  | 0.01   | 0.13 | 0.01   | 0.02                            | 0.00    |                  |         |
| 164 Zambia                           | 78.3   | 2.9  | 13.2   | 0.2                             | 3.8     | 1.6              | 18.5   | 1.1       | 53.8 | 26.5   | 1.21  | 0.01   | 0.06 | 0.01   | 0.02                            | 0.08    |                  |         |
| 165 Eritrea                          | 78.2   | 11.5 | 5.6    | 0.2                             | 4.3     | 0.3              | 10.4   | 9.4       | 13.1 | 67.1   | 2.78  | 0.13   | 0.05 | 0.02   | 0.06                            | 0.03    |                  |         |
| 166 Senegal                          | 55.7   | 3.0  | 38.1   | 0.2                             | 2.9     | 0.0              | 40.6   | 1.5       | 24.7 | 33.2   | 1.67  | 0.03   | 0.31 | 0.02   | 0.03                            | 0.00    |                  |         |
| 167 Rwanda                           | 85.2   | 3.2  | 9.1    | 0.2                             | 2.3     | 0.0              | 11.4   | 1.0       | 79.7 | 8.0    | 1.28  | 0.02   | 0.04 | 0.01   | 0.01                            | 0.00    |                  |         |
| 168 Gambia                           | 44.7   | 2.9  | 39.7   | 0.2                             | 12.4    | 0.1              | 51.6   | 1.5       | 16.5 | 30.4   | 0.14  | 0.00   | 0.03 | 0.00   | 0.02                            | 0.00    |                  |         |
| 169 Liberia                          | 34.9   | 4.4  | 11.5   | 0.2                             | 48.8    | 0.2              | 60.4   | 1.1       | 24.9 | 13.6   | 0.19  | 0.01   | 0.02 | 0.00   | 0.10                            | 0.00    |                  |         |
| 170 Guinea                           | 90.3   | 3.0  | 5.1    | 0.2                             | 1.4     | 0.0              | 6.6  | 0.8       | 10.2 | 82.4   | 3.29  | 0.04   | 0.05 | 0.02   | 0.02                            | 0.00    |                  |         |
| 171 Ethiopia                         | 8.6  | 37.5 | 21.4   | 0.2                             | 30.7    | 1.5              | 75.1   | 10.0      | 10.5 | 4.4    | 0.15  | 0.22   | 0.10 | 0.01   | 0.22                            | 0.08    |                  |         |
| 172 Mozambique                       | 83.8   | 2.5  | 12.8   | 0.3                             | 0.6     | 0.1              | 13.3   | 1.2       | 50.1 | 35.4   | 4.44  | 0.04   | 0.18 | 0.04   | 0.01                            | 0.01    |                  |         |
| 173 Guinea-Bissau                    | 65.0   | 2.8  | 31.3   | 0.2                             | 0.6     | 0.0              | 31.5   | 1.3       | 13.1 | 54.1   | 0.52  | 0.01   | 0.07 | 0.00   | 0.00                            | 0.00    |                  |         |
| 174 Burundi                          | 90.8   | 3.2  | 4.6    | 0.2                             | 1.1     | 0.0              | 5.8  | 0.9       | 84.2 | 9.1    | 2.21  | 0.03   | 0.03 | 0.01   | 0.01                            | 0.00    |                  |         |
| 175 Chad                             | 90.7   | 5.5  | 3.1    | 0.2                             | 0.5     | 0.0              | 3.8  | 3.7       | 74.3 | 18.1   | 1.72  | 0.03   | 0.02 | 0.01   | 0.00                            | 0.00    |                  |         |
| 176 Congo (Dem. Republic of the)     | 79.7   | 2.6  | 15.3   | 0.2                             | 2.2     | 0.0              | 17.4   | 1.1       | 48.6 | 32.8   | 4.09  | 0.04   | 0.21 | 0.02   | 0.04                            | 0.01    |                  |         |
| 177 Burkina Faso                     | 94.0   | 3.0  | 2.4    | 0.2                             | 0.3     | 0.0              | 2.9  | 0.8       | 8.9  | 87.5   | 7.93  | 0.08   | 0.06 | 0.04   | 0.01                            | 0.00    |                  |         |

TABLE

| HDI rank  | Areas of residence   |      |        |                                 |                  |         |  |      |        |      |   |                     |                     |                                 |                     |         |
|---|--|------|--------|---------------------------------|------------------|---------|--|------|--------|------|---|---------------------|---------------------|---------------------------------|---------------------|---------|
|   | Continent of residence 2000–2002<br>(% of total emigrant stocks) |      |        |                                 |                  |         | Human development category of countries of residence <sup>a</sup><br>2000–2002<br>(% of total emigrant stocks) |      |        |      | Share of continents' immigrants from country<br>2000–2002<br>(% of total immigrant stocks in the continent) |                     |                     |                                 |                     |         |
|   | Africa   | Asia | Europe | Latin America and the Caribbean | Northern America | Oceania | Very high  | High | Medium | Low  | Africa  | Asia                | Europe              | Latin America and the Caribbean | Northern America    | Oceania |
|   |  |      |        |                                 |                  |         |  |      |        |      |   |                     |                     |                                 |                     |         |
| 178 Mali  | 91.1   | 3.1  | 5.1    | 0.2                             | 0.5              | 0.0     | 5.7  | 0.9  | 17.5   | 76.0 | 8.99  | 0.10                | 0.14                | 0.05                            | 0.02                | 0.00    |
| 179 Central African Republic  | 84.1   | 2.1  | 13.0   | 0.2                             | 0.6              | 0.1     | 13.5   | 1.0  | 70.9   | 14.6 | 0.58  | 0.00                | 0.02                | 0.00                            | 0.00                | 0.00    |
| 180 Sierra Leone  | 40.9   | 3.0  | 31.5   | 0.2                             | 24.0             | 0.5     | 55.4   | 1.4  | 11.1   | 32.1 | 0.24  | 0.01                | 0.05                | 0.00                            | 0.06                | 0.01    |
| 181 Afghanistan   | 0.8  | 91.4 | 4.4    | 0.2                             | 2.7              | 0.5     | 11.0   | 4.6  | 84.0   | 0.4  | 0.14  | 4.82                | 0.20                | 0.08                            | 0.17                | 0.25    |
| 182 Niger   | 93.3   | 3.0  | 3.0    | 0.2                             | 0.5              | 0.0     | 3.6  | 0.8  | 20.6   | 75.0 | 2.90  | 0.03                | 0.02                | 0.02                            | 0.01                | 0.00    |
| <b>OTHER UN MEMBER STATES</b>                                       |  |      |        |                                 |                  |         |  |      |        |      |   |                     |                     |                                 |                     |         |
| Iraq  | 5.1  | 59.2 | 22.1   | 0.2                             | 10.7             | 2.7     | 44.2   | 6.6  | 48.7   | 0.4  | 0.35  | 1.33                | 0.42                | 0.03                            | 0.29                | 0.59    |
| Kiribati  | 0.8  | 5.5  | 7.9    | 0.3                             | 28.6             | 57.0    | 62.6   | 1.2  | 35.8   | 0.4  | 0.00  | 0.00                | 0.00                | 0.00                            | 0.00                | 0.04    |
| Korea (Dem. People's Rep. of)                                       | 0.9  | 47.5 | 2.0    | 0.9                             | 48.6             | 0.0     | 85.9   | 1.5  | 12.2   | 0.5  | 0.03  | 0.46                | 0.02                | 0.07                            | 0.58                | 0.00    |
| Marshall Islands  | 0.8  | 25.1 | 3.5    | 1.0                             | 64.2             | 5.4     | 69.1   | 4.0  | 26.4   | 0.5  | 0.00  | 0.01                | 0.00                | 0.00                            | 0.02                | 0.01    |
| Micronesia (Federated States of)                                    | 0.8  | 23.1 | 3.9    | 1.1                             | 30.4             | 40.7    | 35.7   | 30.2 | 33.6   | 0.5  | 0.00  | 0.01                | 0.00                | 0.00                            | 0.02                | 0.20    |
| Monaco  | 2.0  | 5.9  | 87.9   | 0.6                             | 3.4              | 0.2     | 90.1   | 2.9  | 6.3    | 0.7  | 0.00  | 0.00                | 0.03                | 0.00                            | 0.00                | 0.00    |
| Nauru   | 0.7  | 5.6  | 6.9    | 4.2                             | 11.1             | 71.5    | 86.3   | 4.7  | 8.7    | 0.4  | 0.00  | 0.00                | 0.00                | 0.00                            | 0.00                | 0.01    |
| Palau   | 0.7  | 55.3 | 3.3    | 1.6                             | 17.6             | 21.6    | 22.3   | 12.7 | 64.5   | 0.5  | 0.00  | 0.01                | 0.00                | 0.00                            | 0.01                | 0.05    |
| San Marino  | 1.5  | 3.1  | 86.2   | 1.1                             | 8.0              | 0.1     | 92.9   | 3.4  | 3.0    | 0.7  | 0.00  | 0.00                | 0.01                | 0.00                            | 0.00                | 0.00    |
| Somalia   | 50.8   | 9.6  | 27.5   | 0.2                             | 10.8             | 1.0     | 39.2   | 8.2  | 11.7   | 41.0 | 1.71  | 0.10                | 0.25                | 0.02                            | 0.14                | 0.11    |
| Tuvalu  | 0.7  | 5.1  | 17.0   | 0.3                             | 1.6              | 75.3    | 83.0   | 4.3  | 12.3   | 0.3  | 0.00  | 0.00                | 0.00                | 0.00                            | 0.00                | 0.03    |
| Zimbabwe  | 61.8   | 3.0  | 24.1   | 0.2                             | 5.7              | 5.1     | 34.7   | 1.5  | 28.2   | 35.7 | 1.12  | 0.02                | 0.12                | 0.01                            | 0.04                | 0.29    |
| <b>Africa</b>   | 52.6   | 12.5 | 28.9   | 0.2                             | 4.9              | 0.9     | 35.9   | 8.3  | 25.7   | 30.0 | 82.39 <sup>T</sup>  | 6.31 <sup>T</sup>   | 12.34 <sup>T</sup>  | 0.97 <sup>T</sup>               | 3.07 <sup>T</sup>   | 4.41    |
| <b>Asia</b>   | 1.7  | 54.7 | 24.5   | 0.5                             | 16.4             | 2.2     | 41.7   | 23.2 | 34.5   | 0.6  | 6.83 <sup>T</sup>   | 72.37 <sup>T</sup>  | 27.34 <sup>T</sup>  | 5.62 <sup>T</sup>               | 26.57 <sup>T</sup>  | 28.68   |
| <b>Europe</b>   | 2.5  | 16.0 | 59.0   | 2.5                             | 15.4             | 4.6     | 52.6   | 28.1 | 18.1   | 1.2  | 8.39 <sup>T</sup>   | 17.25 <sup>T</sup>  | 53.66 <sup>T</sup>  | 21.75 <sup>T</sup>              | 20.39 <sup>T</sup>  | 48.18   |
| <b>Latin America and the Caribbean</b>                              | 1.1  | 5.1  | 10.3   | 13.4                            | 69.8             | 0.3     | 81.7   | 12.1 | 5.6    | 0.5  | 1.77 <sup>T</sup>   | 2.73 <sup>T</sup>   | 4.69 <sup>T</sup>   | 59.05 <sup>T</sup>              | 46.01 <sup>T</sup>  | 1.70    |
| <b>Northern America</b>   | 2.2  | 14.7 | 23.6   | 21.0                            | 34.9             | 3.7     | 62.8   | 23.5 | 12.6   | 1.1  | 0.49 <sup>T</sup>   | 1.07 <sup>T</sup>   | 1.44 <sup>T</sup>   | 12.46 <sup>T</sup>              | 3.09 <sup>T</sup>   | 2.60    |
| <b>Oceania</b>  | 1.4  | 8.7  | 20.1   | 0.6                             | 22.5             | 46.7    | 84.3   | 2.8  | 12.3   | 0.6  | 0.13 <sup>T</sup>   | 0.28 <sup>T</sup>   | 0.54 <sup>T</sup>   | 0.16 <sup>T</sup>               | 0.87 <sup>T</sup>   | 14.44   |
| <b>OECD</b>   | 2.4  | 9.0  | 36.4   | 4.8                             | 41.2             | 6.2     | 83.1   | 9.7  | 6.0    | 1.2  | 6.84 <sup>T</sup>   | 8.22 <sup>T</sup>   | 28.10 <sup>T</sup>  | 35.99 <sup>T</sup>              | 46.29 <sup>T</sup>  | 55.89   |
| <b>European Union (EU27)</b>  | 3.1  | 10.7 | 49.1   | 4.4                             | 24.6             | 8.0     | 77.4   | 14.9 | 6.2    | 1.5  | 5.47 <sup>T</sup>   | 6.04 <sup>T</sup>   | 23.25 <sup>T</sup>  | 20.41 <sup>T</sup>              | 16.91 <sup>T</sup>  | 43.70   |
| <b>GCC</b>  | 6.1  | 77.9 | 5.9    | 0.3                             | 9.1              | 0.8     | 18.0   | 17.6 | 63.9   | 0.4  | 0.39 <sup>T</sup>   | 1.60 <sup>T</sup>   | 0.10 <sup>T</sup>   | 0.05 <sup>T</sup>               | 0.23 <sup>T</sup>   | 0.17    |
| <b>Very high human development</b>                                  | 3.0  | 14.3 | 39.2   | 6.3                             | 28.2             | 9.0     | 76.7   | 11.9 | 9.9    | 1.4  | 6.08 <sup>T</sup>   | 9.43 <sup>T</sup>   | 21.71 <sup>T</sup>  | 34.20 <sup>T</sup>              | 22.75 <sup>T</sup>  | 57.60   |
| <b>Very high HD: OECD</b>   | 3.1  | 10.7 | 41.4   | 7.0                             | 28.5             | 9.3     | 79.4   | 12.1 | 7.0    | 1.5  | 5.68 <sup>T</sup>   | 6.32 <sup>T</sup>   | 20.60 <sup>T</sup>  | 33.87 <sup>T</sup>              | 20.67 <sup>T</sup>  | 53.47   |
| <b>Very high HD: non-OECD</b>                                       | 1.9  | 46.4 | 19.6   | 0.6                             | 25.3             | 6.3     | 53.8   | 10.4 | 35.3   | 0.5  | 0.39 <sup>T</sup>   | 3.11 <sup>T</sup>   | 1.11 <sup>T</sup>   | 0.33 <sup>T</sup>               | 2.08 <sup>T</sup>   | 4.14    |
| <b>High human development</b>                                       | 1.7  | 16.5 | 43.8   | 4.4                             | 32.4             | 1.3     | 56.4   | 23.9 | 18.9   | 0.7  | 5.53 <sup>T</sup>   | 17.75 <sup>T</sup>  | 39.74 <sup>T</sup>  | 38.67 <sup>T</sup>              | 42.85 <sup>T</sup>  | 13.42   |
| <b>Medium human development</b>                                     | 7.4  | 43.3 | 27.8   | 2.1                             | 17.6             | 1.8     | 42.6   | 25.3 | 28.9   | 3.2  | 35.37 <sup>T</sup>  | 66.96 <sup>T</sup>  | 36.26 <sup>T</sup>  | 26.71 <sup>T</sup>              | 33.33 <sup>T</sup>  | 27.88   |
| <b>Low human development</b>  | 64.1   | 21.9 | 10.2   | 0.2                             | 3.2              | 0.4     | 15.0   | 2.6  | 40.8   | 41.6 | 53.02 <sup>T</sup>  | 5.85 <sup>T</sup>   | 2.29 <sup>T</sup>   | 0.42 <sup>T</sup>               | 1.07 <sup>T</sup>   | 1.10    |
| <b>World (excluding the former Soviet Union and Czechoslovakia)</b> | 10.8   | 29.2 | 24.8   | 4.2                             | 27.4             | 3.5     | 59.6   | 13.3 | 21.1   | 6.0  | 96.81 <sup>T</sup>  | 84.39 <sup>T</sup>  | 60.44 <sup>T</sup>  | 98.72 <sup>T</sup>              | 97.03 <sup>T</sup>  | 98.57   |
| <b>World</b>  | 9.1  | 28.2 | 33.4   | 3.4                             | 23.0             | 2.9     | 51.1   | 20.7 | 23.3   | 5.0  | 100.00 <sup>T</sup>   | 100.00 <sup>T</sup> | 100.00 <sup>T</sup> | 100.00 <sup>T</sup>             | 100.00 <sup>T</sup> | 100.00  |

## NOTES

a Percentages may not sum to 100% due to movements to areas not classified by human development categories.

b Data refer to Serbia and Montenegro prior to its separation into two independent states in June 2006.

## SOURCES

All columns: calculated based on data from Migration DRC (2007).

## Conflict and insecurity-induced movement

D

| HDI rank                              | By country of origin   |   |                                   |   |                        |  | By country of asylum   |                        |                                   |  |                                  |
|---------------------------------------|------------------------|---|-----------------------------------|---|------------------------|--|------------------------|------------------------|-----------------------------------|--|----------------------------------|
|                                       | International          |   |                                   | Internal                                |                        |  | International          |                        |                                   |  |                                  |
|                                       | Stock of refugees      |   | People in refugee-like situations | Stock of asylum seekers (pending cases) |                        | Internally displaced people <sup>d</sup> | Stock of refugees      |                        | People in refugee-like situations | Stock of asylum seekers (pending cases)    |                                  |
|                                       | Total (thousands) 2007 | Share of international emigrant stock (%) |                                   | Share of world refugees (%) 2007        | Total (thousands) 2007 |  | Total (thousands) 2007 | Total (thousands) 2007 |                                   | Share of international immigrant stock (%) | Share of world refugees (%) 2007 |
|                                       |                        |   |                                   |   |                        |  |                        |                        |                                   |  |                                  |
| <b>VERY HIGH HUMAN DEVELOPMENT</b>    |                        |   |                                   |   |                        |  |                        |                        |                                   |  |                                  |
| 1 Norway                              | 0.0                    | 0.0                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 34.5                   | 9.3                    | 0.2                               | 0.0  | 6.7                              |
| 2 Australia                           | 0.1                    | 0.0                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 22.2                   | 0.5                    | 0.2                               | 0.0  | 1.5                              |
| 3 Iceland                             | 0.0                    | 0.0                                       | 0.0                               | 0.0                                     | ..                     | ..                                       | 0.0                    | 0.2                    | 0.0                               | 0.0  | 0.0                              |
| 4 Canada                              | 0.5                    | 0.0                                       | 0.0                               | 0.0                                     | 0.1                    | ..                                       | 175.7                  | 2.8                    | 1.2                               | 0.0  | 37.5                             |
| 5 Ireland                             | 0.0                    | 0.0                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 9.3                    | 1.5                    | 0.1                               | 0.0  | 4.4                              |
| 6 Netherlands                         | 0.0                    | 0.0                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 86.6                   | 5.0                    | 0.6                               | 0.0  | 5.8                              |
| 7 Sweden                              | 0.0                    | 0.0                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 75.1                   | 6.7                    | 0.5                               | 0.0  | 27.7                             |
| 8 France                              | 0.1                    | 0.0                                       | 0.0                               | 0.0                                     | 0.1                    | ..                                       | 151.8                  | 2.3                    | 1.1                               | 0.0  | 31.1                             |
| 9 Switzerland                         | 0.0                    | 0.0                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 45.7                   | 2.8                    | 0.3                               | 0.0  | 10.7                             |
| 10 Japan                              | 0.5                    | 0.1                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 1.8                    | 0.1                    | 0.0                               | 0.0  | 1.5                              |
| 11 Luxembourg                         | 0.0                    | 0.0                                       | 0.0                               | 0.0                                     | ..                     | ..                                       | 2.7                    | 1.8                    | 0.0                               | 0.0  | 0.0                              |
| 12 Finland                            | 0.0                    | 0.0                                       | 0.0                               | 0.0                                     | ..                     | ..                                       | 6.2                    | 3.6                    | 0.0                               | 0.0  | 0.7                              |
| 13 United States                      | 2.2                    | 0.1                                       | 0.0                               | 0.0                                     | 1.1                    | ..                                       | 281.2                  | 0.7                    | 2.0                               | 0.0  | 83.9                             |
| 14 Austria                            | 0.0                    | 0.0                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 30.8                   | 2.7                    | 0.2                               | 0.0  | 38.4                             |
| 15 Spain                              | 0.0                    | 0.0                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 5.1                    | 0.1                    | 0.0                               | 0.0  | 0.0                              |
| 16 Denmark                            | 0.0                    | 0.0                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 26.8                   | 6.4                    | 0.2                               | 0.0  | 0.6                              |
| 17 Belgium                            | 0.1                    | 0.0                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 17.6                   | 2.0                    | 0.1                               | 0.0  | 15.2                             |
| 18 Italy                              | 0.1                    | 0.0                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 38.1                   | 1.2                    | 0.3                               | 0.0  | 1.5                              |
| 19 Liechtenstein                      | 0.0                    | 0.0                                       | 0.0                               | 0.0                                     | ..                     | ..                                       | 0.3                    | 2.4                    | 0.0                               | 0.0  | 0.0                              |
| 20 New Zealand                        | 0.0                    | 0.0                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 2.7                    | 0.3                    | 0.0                               | 0.0  | 0.2                              |
| 21 United Kingdom                     | 0.2                    | 0.0                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 299.7                  | 5.1                    | 2.1                               | 0.0  | 10.9                             |
| 22 Germany                            | 0.1                    | 0.0                                       | 0.0                               | 0.0                                     | 0.1                    | ..                                       | 578.9                  | 5.5                    | 4.0                               | 0.0  | 34.1                             |
| 23 Singapore                          | 0.1                    | 0.0                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 0.0                    | 0.0                    | 0.0                               | 0.0  | 0.0                              |
| 24 Hong Kong, China (SAR)             | 0.0                    | 0.0                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 0.1                    | 0.0                    | 0.0                               | 0.0  | 1.9                              |
| 25 Greece                             | 0.1                    | 0.0                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 2.2                    | 0.2                    | 0.0                               | 0.0  | 28.5                             |
| 26 Korea (Republic of)                | 1.2                    | 0.1                                       | 0.0                               | 0.0                                     | 0.4                    | ..                                       | 0.1                    | 0.0                    | 0.0                               | 0.0  | 1.2                              |
| 27 Israel                             | 1.5                    | 0.2                                       | 0.0                               | 0.0                                     | 0.9                    | 150–420 <sup>b</sup>                     | 1.2                    | 0.0                    | 0.0                               | 0.0  | 5.8                              |
| 28 Andorra                            | 0.0                    | 0.1                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | ..                     | ..                     | ..                                | ..   | ..                               |
| 29 Slovenia                           | 0.1                    | 0.0                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 0.3                    | 0.2                    | 0.0                               | 0.0  | 0.1                              |
| 30 Brunei Darussalam                  | 0.0                    | 0.0                                       | 0.0                               | 0.0                                     | ..                     | ..                                       | ..                     | ..                     | ..                                | ..   | ..                               |
| 31 Kuwait                             | 0.7                    | 0.2                                       | 0.0                               | 0.0                                     | 0.1                    | ..                                       | 0.2                    | 0.0                    | 0.0                               | 38.0                                       | 0.7                              |
| 32 Cyprus                             | 0.0                    | 0.0                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 1.2                    | 1.0                    | 0.0                               | 0.0  | 11.9                             |
| 33 Qatar                              | 0.1                    | 0.4                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 0.0                    | 0.0                    | 0.0                               | 0.0  | 0.0                              |
| 34 Portugal                           | 0.0                    | 0.0                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 0.4                    | 0.0                    | 0.0                               | 0.0  | 0.0                              |
| 35 United Arab Emirates               | 0.3                    | 0.2                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 0.2                    | 0.0                    | 0.0                               | 0.0  | 0.1                              |
| 36 Czech Republic                     | 1.4                    | 0.4                                       | 0.0                               | 0.0                                     | 0.1                    | ..                                       | 2.0                    | 0.4                    | 0.0                               | 0.0  | 2.2                              |
| 37 Barbados                           | 0.0                    | 0.0                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | ..                     | ..                     | ..                                | ..   | ..                               |
| 38 Malta                              | 0.0                    | 0.0                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 3.0                    | 25.7                   | 0.0                               | 0.0  | 0.9                              |
| <b>HIGH HUMAN DEVELOPMENT</b>         |                        |   |                                   |   |                        |  |                        |                        |                                   |  |                                  |
| 39 Bahrain                            | 0.1                    | 0.1                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 0.0                    | 0.0                    | 0.0                               | 0.0  | 0.0                              |
| 40 Estonia                            | 0.3                    | 0.1                                       | 0.0                               | 0.0                                     | 0.1                    | ..                                       | 0.0                    | 0.0                    | 0.0                               | 0.0  | 0.0                              |
| 41 Poland                             | 2.9                    | 0.1                                       | 0.0                               | 0.0                                     | 0.2                    | ..                                       | 9.8                    | 1.2                    | 0.1                               | 0.0  | 5.9                              |
| 42 Slovakia                           | 0.3                    | 0.1                                       | 0.0                               | 0.0                                     | 0.1                    | ..                                       | 0.3                    | 0.2                    | 0.0                               | 0.0  | 0.6                              |
| 43 Hungary                            | 3.4                    | 0.8                                       | 0.0                               | 0.0                                     | 0.1                    | ..                                       | 8.1                    | 2.4                    | 0.1                               | 0.0  | 1.6                              |
| 44 Chile                              | 1.0                    | 0.2                                       | 0.0                               | 0.0                                     | 0.1                    | ..                                       | 1.4                    | 0.6                    | 0.0                               | 0.0  | 0.5                              |
| 45 Croatia                            | 100.4                  | 16.5                                      | 0.7                               | 0.0                                     | 0.1                    | 3 <sup>c</sup>                           | 1.6                    | 0.2                    | 0.0                               | 0.0  | 0.1                              |
| 46 Lithuania                          | 0.5                    | 0.1                                       | 0.0                               | 0.0                                     | 0.1                    | ..                                       | 0.7                    | 0.4                    | 0.0                               | 0.0  | 0.0                              |
| 47 Antigua and Barbuda                | 0.0                    | 0.0                                       | 0.0                               | 0.0                                     | ..                     | ..                                       | ..                     | ..                     | ..                                | ..   | ..                               |
| 48 Latvia                             | 0.7                    | 0.3                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 0.0                    | 0.0                    | 0.0                               | 0.0  | 0.0                              |
| 49 Argentina                          | 1.2                    | 0.2                                       | 0.0                               | 0.0                                     | 0.1                    | ..                                       | 3.3                    | 0.2                    | 0.0                               | 0.0  | 1.1                              |
| 50 Uruguay                            | 0.2                    | 0.1                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 0.1                    | 0.2                    | 0.0                               | 0.0  | 0.0                              |
| 51 Cuba                               | 7.1                    | 0.7                                       | 0.0                               | 0.4                                     | 1.1                    | ..                                       | 0.6                    | 4.0                    | 0.0                               | 0.0  | 0.0                              |
| 52 Bahamas                            | 0.0                    | 0.0                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | ..                     | ..                     | ..                                | ..   | ..                               |
| 53 Mexico                             | 5.6                    | 0.1                                       | 0.0                               | 0.0                                     | 14.8                   | 6  | 1.6                    | 0.3                    | 0.0                               | 0.0  | 0.0                              |
| 54 Costa Rica                         | 0.4                    | 0.3                                       | 0.0                               | 0.0                                     | 0.1                    | ..                                       | 11.6                   | 2.6                    | 0.1                               | 5.6  | 0.5                              |
| 55 Libyan Arab Jamahiriya             | 2.0                    | 2.5                                       | 0.0                               | 0.0                                     | 0.6                    | ..                                       | 4.1                    | 0.7                    | 0.0                               | 0.0  | 2.8                              |
| 56 Oman                               | 0.0                    | 0.2                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 0.0                    | 0.0                    | 0.0                               | 0.0  | 0.0                              |
| 57 Seychelles                         | 0.1                    | 0.3                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | ..                     | ..                     | ..                                | ..   | ..                               |
| 58 Venezuela (Bolivarian Republic of) | 5.1                    | 1.4                                       | 0.0                               | 0.0                                     | 1.8                    | ..                                       | 0.9                    | 0.1                    | 0.0                               | 200.0                                      | 9.6                              |
| 59 Saudi Arabia                       | 0.8                    | 0.3                                       | 0.0                               | 0.0                                     | 0.0                    | ..                                       | 240.7                  | 3.8                    | 1.7                               | 0.0  | 0.3                              |

TABLE

| HDI rank                                   | By country of origin         |   |  |   |  |  | By country of asylum         |                              |                              |   |  |                              |
|--|------------------------------|---|--|---|--|--|------------------------------|------------------------------|------------------------------|---|--|------------------------------|
|  | International                |   |  | Internal                                |  |  | International                |                              |                              | Internal                                |  |                              |
|  | Stock of refugees            |   |  | People in<br>refugee-like<br>situations | Stock of<br>asylum<br>seekers<br>(pending cases) | Internally<br>displaced<br>people <sup>d</sup> | Stock of refugees            |                              |                              | People in<br>refugee-like<br>situations | Stock of<br>asylum<br>seekers<br>(pending cases) |                              |
|  | Total<br>(thousands)<br>2007 | Share of<br>international<br>emigrant<br>stock<br>(%) | Share<br>of world<br>refugees<br>(%)<br>2007 |   |  |  | Total<br>(thousands)<br>2007 | Total<br>(thousands)<br>2007 | Total<br>(thousands)<br>2008 |   |  | Total<br>(thousands)<br>2007 |
|  |                              |   |  |   |  |  |                              |                              |                              |   |  |                              |
| 60 Panama                                  | 0.1                          | 0.1   | 0.0  | 0.0                                     | 0.0  | ..   | 1.9                          | 1.8                          | 0.0                          | 15.0                                    | 0.5  |                              |
| 61 Bulgaria                                | 3.3                          | 0.4   | 0.0  | 0.0                                     | 0.4  | ..   | 4.8                          | 4.6                          | 0.0                          | 0.0                                     | 1.0  |                              |
| 62 Saint Kitts and Nevis                   | 0.0                          | 0.0   | 0.0  | 0.0                                     | 0.0  | ..   | ..                           | ..                           | ..                           | ..                                      | ..   |                              |
| 63 Romania                                 | 5.3                          | 0.5   | 0.0  | 0.0                                     | 0.6  | ..   | 1.8                          | 1.3                          | 0.0                          | 0.0                                     | 0.2  |                              |
| 64 Trinidad and Tobago                     | 0.2                          | 0.1   | 0.0  | 0.0                                     | 0.2  | ..   | 0.0                          | 0.1                          | 0.0                          | 0.0                                     | 0.1  |                              |
| 65 Montenegro                              | 0.6                          | ..  | 0.0  | 0.0                                     | 0.3  | ..   | 8.5                          | 15.6                         | 0.1                          | 0.0                                     | 0.0  |                              |
| 66 Malaysia                                | 0.6                          | 0.1   | 0.0  | 0.0                                     | 0.1  | ..   | 32.2                         | 1.6                          | 0.2                          | 0.4                                     | 6.9  |                              |
| 67 Serbia                                  | 165.6                        | 9.8   | 1.2  | 0.1                                     | 14.2   | 248 <sup>d</sup>                               | 98.0                         | 14.5                         | 0.7                          | 0.0                                     | 0.0  |                              |
| 68 Belarus                                 | 5.0                          | 0.3   | 0.0  | 0.0                                     | 1.2  | ..   | 0.6                          | 0.1                          | 0.0                          | 0.0                                     | 0.0  |                              |
| 69 Saint Lucia                             | 0.2                          | 0.4   | 0.0  | 0.0                                     | 0.2  | ..   | 0.0                          | 0.0                          | 0.0                          | 0.0                                     | 0.0  |                              |
| 70 Albania                                 | 15.3                         | 1.9   | 0.1  | 0.0                                     | 1.6  | ..   | 0.1                          | 0.1                          | 0.0                          | 0.0                                     | 0.0  |                              |
| 71 Russian Federation                      | 92.9                         | 0.8   | 0.6  | 0.0                                     | 17.6   | 18–137 <sup>e</sup>                            | 1.7                          | 0.0                          | 0.0                          | 0.0                                     | 3.1  |                              |
| 72 Macedonia (the Former Yugoslav Rep. of) | 8.1                          | 3.1   | 0.1  | 0.0                                     | 1.1  | 1  | 1.2                          | 1.0                          | 0.0                          | 0.1                                     | 0.2  |                              |
| 73 Dominica                                | 0.1                          | 0.1   | 0.0  | 0.0                                     | 0.0  | ..   | ..                           | ..                           | ..                           | ..                                      | ..   |                              |
| 74 Grenada                                 | 0.3                          | 0.4   | 0.0  | 0.0                                     | 0.1  | ..   | ..                           | ..                           | ..                           | ..                                      | ..   |                              |
| 75 Brazil                                  | 1.6                          | 0.2   | 0.0  | 0.0                                     | 0.3  | ..   | 3.8                          | 0.6                          | 0.0                          | 17.0                                    | 0.4  |                              |
| 76 Bosnia and Herzegovina                  | 78.3                         | 6.2   | 0.5  | 0.0                                     | 1.1  | 125  | 7.4                          | 21.0                         | 0.1                          | 0.0                                     | 0.6  |                              |
| 77 Colombia                                | 70.1                         | 4.3   | 0.5  | 481.6                                   | 43.1   | 2,650-4,360 <sup>e</sup>                       | 0.2                          | 0.2                          | 0.0                          | 0.0                                     | 0.1  |                              |
| 78 Peru                                    | 7.7                          | 1.0   | 0.1  | 0.0                                     | 3.1  | 150 <sup>e</sup>                               | 1.0                          | 2.4                          | 0.0                          | 0.0                                     | 0.5  |                              |
| 79 Turkey                                  | 221.9                        | 7.4   | 1.6  | 0.0                                     | 9.2  | 954-1,200                                      | 7.0                          | 0.5                          | 0.0                          | 0.0                                     | 5.2  |                              |
| 80 Ecuador                                 | 1.3                          | 0.2   | 0.0  | 0.0                                     | 0.3  | ..   | 14.9                         | 12.1                         | 0.1                          | 250.0                                   | 27.4   |                              |
| 81 Mauritius                               | 0.1                          | 0.0   | 0.0  | 0.0                                     | 0.0  | ..   | 0.0                          | 0.0                          | 0.0                          | 0.0                                     | 0.0  |                              |
| 82 Kazakhstan                              | 5.2                          | 0.1   | 0.0  | 0.0                                     | 0.5  | ..   | 4.3                          | 0.1                          | 0.0                          | 0.0                                     | 0.1  |                              |
| 83 Lebanon                                 | 13.1                         | 2.3   | 0.1  | 0.0                                     | 2.6  | 90–390 <sup>f</sup>                            | 466.9 <sup>g</sup>           | 64.7 <sup>g</sup>            | 3.3 <sup>g</sup>             | 0.1                                     | 0.6  |                              |
| <b>MEDIUM HUMAN DEVELOPMENT</b>            |                              |   |  |   |  |  |                              |                              |                              |   |  |                              |
| 84 Armenia                                 | 15.4                         | 2.0   | 0.1  | 0.0                                     | 4.0  | 8 <sup>e</sup>                                 | 4.6                          | 0.9                          | 0.0                          | 0.0                                     | 0.1  |                              |
| 85 Ukraine                                 | 26.0                         | 0.4   | 0.2  | 0.0                                     | 2.4  | ..   | 2.3                          | 0.0                          | 0.0                          | 5.0                                     | 1.3  |                              |
| 86 Azerbaijan                              | 15.9                         | 1.2   | 0.1  | 0.0                                     | 1.9  | 573 <sup>h</sup>                               | 2.4                          | 0.9                          | 0.0                          | 0.0                                     | 0.1  |                              |
| 87 Thailand                                | 2.3                          | 0.3   | 0.0  | 0.0                                     | 0.4  | ..   | 125.6                        | 12.8                         | 0.9                          | 0.0                                     | 13.5   |                              |
| 88 Iran (Islamic Republic of)              | 68.4                         | 7.4   | 0.5  | 0.0                                     | 10.4   | ..   | 963.5                        | 46.7                         | 6.7                          | 0.0                                     | 1.2  |                              |
| 89 Georgia                                 | 6.8                          | 0.7   | 0.0  | 5.0                                     | 4.1  | 0 <sup>i</sup>                                 | 1.0                          | 0.5                          | 0.0                          | 0.0                                     | 0.0  |                              |
| 90 Dominican Republic                      | 0.4                          | 0.0   | 0.0  | 0.0                                     | 0.1  | ..   | ..                           | ..                           | ..                           | ..                                      | ..   |                              |
| 91 Saint Vincent and the Grenadines        | 0.6                          | 1.1   | 0.0  | 0.0                                     | 0.5  | ..   | ..                           | ..                           | ..                           | ..                                      | ..   |                              |
| 92 China                                   | 149.1                        | 2.6   | 1.0  | 0.0                                     | 15.5   | ..   | 301.1                        | 51.0                         | 2.1                          | 0.0                                     | 0.1  |                              |
| 93 Belize                                  | 0.0                          | 0.0   | 0.0  | 0.0                                     | 0.0  | ..   | 0.4                          | 0.9                          | 0.0                          | 0.0                                     | 0.0  |                              |
| 94 Samoa                                   | 0.0                          | 0.0   | 0.0  | 0.0                                     | 0.0  | ..   | ..                           | ..                           | ..                           | ..                                      | ..   |                              |
| 95 Maldives                                | 0.0                          | 1.6   | 0.0  | 0.0                                     | 0.0  | ..   | ..                           | ..                           | ..                           | ..                                      | ..   |                              |
| 96 Jordan                                  | 1.8                          | 0.3   | 0.0  | 0.0                                     | 0.7  | ..   | 2,431.0 <sup>g</sup>         | ..                           | 17.0 <sup>g</sup>            | 0.0                                     | 0.4  |                              |
| 97 Suriname                                | 0.1                          | 0.0   | 0.0  | 0.0                                     | 0.0  | ..   | 0.0                          | 0.0                          | 0.0                          | 0.0                                     | 0.0  |                              |
| 98 Tunisia                                 | 2.5                          | 0.4   | 0.0  | 0.0                                     | 0.3  | ..   | 0.1                          | 0.3                          | 0.0                          | 0.0                                     | 0.1  |                              |
| 99 Tonga                                   | 0.0                          | 0.0   | 0.0  | 0.0                                     | 0.0  | ..   | ..                           | ..                           | ..                           | ..                                      | ..   |                              |
| 100 Jamaica                                | 0.8                          | 0.1   | 0.0  | 0.0                                     | 0.2  | ..   | ..                           | ..                           | ..                           | ..                                      | ..   |                              |
| 101 Paraguay                               | 0.1                          | 0.0   | 0.0  | 0.0                                     | 0.0  | ..   | 0.1                          | 0.0                          | 0.0                          | 0.0                                     | 0.0  |                              |
| 102 Sri Lanka                              | 134.9                        | 14.5  | 0.9  | 0.0                                     | 6.0  | 500  | 0.2                          | 0.0                          | 0.0                          | 0.0                                     | 0.2  |                              |
| 103 Gabon                                  | 0.1                          | 0.2   | 0.0  | 0.0                                     | 0.0  | ..   | 8.8                          | 3.6                          | 0.1                          | 0.0                                     | 4.3  |                              |
| 104 Algeria                                | 10.6                         | 0.5   | 0.1  | 0.0                                     | 1.4  | .. <sup>j</sup>                                | 94.1                         | 38.8                         | 0.7                          | 0.0                                     | 1.6  |                              |
| 105 Philippines                            | 1.5                          | 0.0   | 0.0  | 0.0                                     | 0.8  | 314 <sup>k</sup>                               | 0.1                          | 0.0                          | 0.0                          | 0.0                                     | 0.0  |                              |
| 106 El Salvador                            | 6.0                          | 0.6   | 0.0  | 0.0                                     | 18.6   | ..   | 0.0                          | 0.1                          | 0.0                          | 0.0                                     | 0.0  |                              |
| 107 Syrian Arab Republic                   | 13.7                         | 3.2   | 0.1  | 0.0                                     | 6.9  | 433  | 1,960.8 <sup>g</sup>         | ..                           | 13.7 <sup>g</sup>            | 0.0                                     | 5.9  |                              |
| 108 Fiji                                   | 1.8                          | 1.3   | 0.0  | 0.0                                     | 0.2  | ..   | 0.0                          | 0.0                          | 0.0                          | 0.0                                     | 0.0  |                              |
| 109 Turkmenistan                           | 0.7                          | 0.3   | 0.0  | 0.0                                     | 0.1  | ..   | 0.1                          | 0.1                          | 0.0                          | 0.0                                     | 0.0  |                              |
| 110 Occupied Palestinian Territories       | 4,953.4 <sup>g</sup>         | ..  | 34.6 <sup>g</sup>                            | 6.0                                     | 2.4  | 25–115 <sup>cl</sup>                           | 1,813.8 <sup>g</sup>         | ..                           | 12.7 <sup>g</sup>            | 0.0                                     | 0.0  |                              |
| 111 Indonesia                              | 20.2                         | 1.1   | 0.1  | 0.3                                     | 2.4  | 150–250 <sup>e</sup>                           | 0.3                          | 0.2                          | 0.0                          | 0.0                                     | 0.2  |                              |
| 112 Honduras                               | 1.2                          | 0.3   | 0.0  | 0.0                                     | 0.7  | ..   | 0.0                          | 0.1                          | 0.0                          | 0.0                                     | 0.0  |                              |
| 113 Bolivia                                | 0.4                          | 0.1   | 0.0  | 0.0                                     | 0.4  | ..   | 0.6                          | 0.6                          | 0.0                          | 0.0                                     | 0.2  |                              |
| 114 Guyana                                 | 0.7                          | 0.2   | 0.0  | 0.0                                     | 0.2  | ..   | ..                           | ..                           | ..                           | ..                                      | ..   |                              |
| 115 Mongolia                               | 1.1                          | 14.5  | 0.0  | 0.0                                     | 2.0  | ..   | 0.0                          | 0.1                          | 0.0                          | 0.0                                     | 0.0  |                              |
| 116 Viet Nam                               | 327.8                        | 16.3  | 2.3  | 0.0                                     | 1.8  | ..   | 2.4                          | 4.3                          | 0.0                          | 0.0                                     | 0.0  |                              |
| 117 Moldova                                | 4.9                          | 0.7   | 0.0  | 0.0                                     | 0.9  | ..   | 0.2                          | 0.0                          | 0.0                          | 0.0                                     | 0.1  |                              |
| 118 Equatorial Guinea                      | 0.4                          | 0.4   | 0.0  | 0.0                                     | 0.0  | ..   | 0.0                          | 0.0                          | 0.0                          | 0.0                                     | 0.0  |                              |

## Conflict and insecurity-induced movement

| HDI rank                     | By country of origin               |   |                                   |   |  |                                  | By country of asylum   |                                   |   |                        |                        |  |
|------------------------------|------------------------------------|---|-----------------------------------|---|--|----------------------------------|------------------------|-----------------------------------|---|------------------------|------------------------|--|
|                              | International                      |   |                                   | Internal                                |  |                                  | International          |                                   |   |                        |                        |  |
|                              | Stock of refugees                  |   | People in refugee-like situations | Stock of asylum seekers (pending cases) | Internally displaced people <sup>d</sup> | Stock of refugees                |                        | People in refugee-like situations | Stock of asylum seekers (pending cases) |                        |                        |  |
|                              | Total (thousands) 2007             | Share of international emigrant stock (%) |                                   |   |  | Share of world refugees (%) 2007 | Total (thousands) 2007 |                                   |   | Total (thousands) 2007 | Total (thousands) 2007 | Share of international immigrant stock (%) |
|                              |                                    |   |                                   |   |  |                                  |                        |                                   |   |                        |                        |  |
| 119                          | Uzbekistan                         | 5.7                                       | 0.2                               | 0.0                                     | 0.0                                      | 1.8                              | 3                      | 1.1                               | 0.1                                     | 0.0                    | 0.0                    | 0.0  |
| 120                          | Kyrgyzstan                         | 2.3                                       | 0.4                               | 0.0                                     | 0.0                                      | 0.4                              | ..                     | 0.4                               | 0.1                                     | 0.0                    | 0.4                    | 0.7  |
| 121                          | Cape Verde                         | 0.0                                       | 0.0                               | 0.0                                     | 0.0                                      | 0.0                              | ..                     | ..                                | ..                                      | ..                     | ..                     | ..   |
| 122                          | Guatemala                          | 6.2                                       | 1.0                               | 0.0                                     | 0.0                                      | 15.0                             | ..                     | 0.4                               | 0.7                                     | 0.0                    | 0.0                    | 0.0  |
| 123                          | Egypt                              | 6.8                                       | 0.3                               | 0.0                                     | 0.0                                      | 1.6                              | ..                     | 97.6                              | 39.5                                    | 0.7                    | 0.0                    | 14.9                                       |
| 124                          | Nicaragua                          | 1.9                                       | 0.4                               | 0.0                                     | 0.0                                      | 0.8                              | ..                     | 0.2                               | 0.5                                     | 0.0                    | 0.0                    | 0.0  |
| 125                          | Botswana                           | 0.0                                       | 0.1                               | 0.0                                     | 0.0                                      | 0.1                              | ..                     | 2.5                               | 3.1                                     | 0.0                    | 0.0                    | 0.0  |
| 126                          | Vanuatu                            | 0.0                                       | 0.0                               | 0.0                                     | 0.0                                      | ..                               | ..                     | 0.0                               | 0.1                                     | 0.0                    | 0.0                    | 0.0  |
| 127                          | Tajikistan                         | 0.5                                       | 0.1                               | 0.0                                     | 0.4                                      | 0.1                              | ..                     | 1.1                               | 0.4                                     | 0.0                    | 0.0                    | 0.1  |
| 128                          | Namibia                            | 1.1                                       | 4.6                               | 0.0                                     | 0.0                                      | 0.0                              | ..                     | 6.5                               | 5.0                                     | 0.0                    | 0.0                    | 1.2  |
| 129                          | South Africa                       | 0.5                                       | 0.1                               | 0.0                                     | 0.0                                      | 0.1                              | ..                     | 36.7                              | 2.9                                     | 0.3                    | 0.0                    | 170.9                                      |
| 130                          | Morocco                            | 4.0                                       | 0.2                               | 0.0                                     | 0.0                                      | 0.5                              | ..                     | 0.8                               | 1.5                                     | 0.0                    | 0.0                    | 0.7  |
| 131                          | Sao Tome and Principe              | 0.0                                       | 0.1                               | 0.0                                     | 0.0                                      | ..                               | ..                     | 0.0                               | 0.0                                     | 0.0                    | 0.0                    | 0.0  |
| 132                          | Bhutan                             | 108.1                                     | ..                                | 0.8                                     | 2.5                                      | 1.6                              | ..                     | ..                                | ..                                      | ..                     | ..                     | ..   |
| 133                          | Lao People's Democratic Republic   | 10.0                                      | 2.8                               | 0.1                                     | 0.0                                      | 0.2                              | ..                     | 0.0                               | 0.0                                     | 0.0                    | 0.0                    | 0.0  |
| 134                          | India                              | 20.5                                      | 0.2                               | 0.1                                     | 0.0                                      | 7.1                              | 500 <sup>k</sup>       | 161.5                             | 2.7                                     | 1.1                    | 0.0                    | 2.4  |
| 135                          | Solomon Islands                    | 0.0                                       | 1.1                               | 0.0                                     | 0.0                                      | 0.0                              | ..                     | ..                                | ..                                      | ..                     | ..                     | ..   |
| 136                          | Congo                              | 19.7                                      | 3.6                               | 0.1                                     | 0.0                                      | 6.1                              | 8 <sup>e</sup>         | 38.5                              | 29.9                                    | 0.3                    | 0.0                    | 4.8  |
| 137                          | Cambodia                           | 17.7                                      | 5.7                               | 0.1                                     | 0.0                                      | 0.4                              | ..                     | 0.2                               | 0.1                                     | 0.0                    | 0.0                    | 0.2  |
| 138                          | Myanmar                            | 191.3                                     | 60.8                              | 1.3                                     | 0.1                                      | 19.0                             | 503 <sup>m</sup>       | 0.0                               | 0.0                                     | 0.0                    | 0.0                    | 0.0  |
| 139                          | Comoros                            | 0.1                                       | 0.2                               | 0.0                                     | 0.0                                      | 0.0                              | ..                     | 0.0                               | 0.0                                     | 0.0                    | 0.0                    | 0.0  |
| 140                          | Yemen                              | 1.6                                       | 0.3                               | 0.0                                     | 0.0                                      | 0.3                              | 25–35                  | 117.4                             | 25.8                                    | 0.8                    | 0.0                    | 0.7  |
| 141                          | Pakistan                           | 31.9                                      | 0.9                               | 0.2                                     | 0.0                                      | 8.6                              | .. <sup>n</sup>        | 887.3                             | 25.0                                    | 6.2                    | 1,147.8                | 3.1  |
| 142                          | Swaziland                          | 0.0                                       | 0.2                               | 0.0                                     | 0.0                                      | 0.1                              | ..                     | 0.8                               | 2.0                                     | 0.0                    | 0.0                    | 0.3  |
| 143                          | Angola                             | 186.2                                     | 21.2                              | 1.3                                     | 0.0                                      | 0.8                              | 20 <sup>op</sup>       | 12.1                              | 21.5                                    | 0.1                    | 0.0                    | 2.9  |
| 144                          | Nepal                              | 3.4                                       | 0.3                               | 0.0                                     | 0.0                                      | 2.1                              | 50–70                  | 128.2                             | 15.7                                    | 0.9                    | 2.5                    | 1.6  |
| 145                          | Madagascar                         | 0.3                                       | 0.2                               | 0.0                                     | 0.0                                      | 0.0                              | ..                     | 0.0                               | 0.0                                     | 0.0                    | 0.0                    | 0.0  |
| 146                          | Bangladesh                         | 10.2                                      | 0.1                               | 0.1                                     | 0.0                                      | 7.3                              | 500 <sup>c</sup>       | 27.6                              | 2.7                                     | 0.2                    | 0.0                    | 0.1  |
| 147                          | Kenya                              | 7.5                                       | 1.7                               | 0.1                                     | 0.0                                      | 1.7                              | 400 <sup>p</sup>       | 265.7                             | 33.6                                    | 1.9                    | 0.0                    | 5.8  |
| 148                          | Papua New Guinea                   | 0.0                                       | 0.1                               | 0.0                                     | 0.0                                      | 0.0                              | ..                     | 10.0                              | 39.2                                    | 0.1                    | 0.0                    | 0.0  |
| 149                          | Haiti                              | 22.3                                      | 3.0                               | 0.2                                     | 0.0                                      | 10.3                             | ..                     | 0.0                               | 0.0                                     | 0.0                    | 0.0                    | 0.0  |
| 150                          | Sudan                              | 523.0                                     | 81.4                              | 3.7                                     | 0.0                                      | 19.4                             | 6,000 <sup>q</sup>     | 222.7                             | 34.8                                    | 1.6                    | 0.0                    | 7.3  |
| 151                          | Tanzania (United Republic of)      | 1.3                                       | 0.4                               | 0.0                                     | 0.0                                      | 2.9                              | ..                     | 435.6                             | 54.6                                    | 3.0                    | 0.0                    | 0.3  |
| 152                          | Ghana                              | 5.1                                       | 0.5                               | 0.0                                     | 0.0                                      | 1.7                              | ..                     | 35.0                              | 2.1                                     | 0.2                    | 0.0                    | 0.4  |
| 153                          | Cameroon                           | 11.5                                      | 6.8                               | 0.1                                     | 0.0                                      | 3.0                              | ..                     | 60.1                              | 28.4                                    | 0.4                    | 0.0                    | 2.2  |
| 154                          | Mauritania                         | 33.1                                      | 28.3                              | 0.2                                     | 0.0                                      | 1.0                              | ..                     | 1.0                               | 1.5                                     | 0.0                    | 29.5                   | 0.0  |
| 155                          | Djibouti                           | 0.6                                       | 3.8                               | 0.0                                     | 0.0                                      | 0.0                              | ..                     | 6.7                               | 6.0                                     | 0.0                    | 0.0                    | 0.5  |
| 156                          | Lesotho                            | 0.0                                       | 0.0                               | 0.0                                     | 0.0                                      | 0.0                              | ..                     | 0.0                               | 0.0                                     | 0.0                    | 0.0                    | 0.0  |
| 157                          | Uganda                             | 21.3                                      | 12.5                              | 0.1                                     | 0.0                                      | 3.2                              | 869 <sup>r</sup>       | 229.0                             | 35.1                                    | 1.6                    | 0.0                    | 5.8  |
| 158                          | Nigeria                            | 13.9                                      | 1.3                               | 0.1                                     | 0.0                                      | 9.7                              | ..                     | 8.5                               | 0.9                                     | 0.1                    | 0.0                    | 0.7  |
| <b>LOW HUMAN DEVELOPMENT</b> |                                    |   |                                   |   |  |                                  |                        |                                   |   |                        |                        |  |
| 159                          | Togo                               | 22.5                                      | 10.5                              | 0.2                                     | 0.0                                      | 1.3                              | 2 <sup>e</sup>         | 1.3                               | 0.7                                     | 0.0                    | 0.0                    | 0.1  |
| 160                          | Malawi                             | 0.1                                       | 0.1                               | 0.0                                     | 0.0                                      | 8.2                              | ..                     | 2.9                               | 1.1                                     | 0.0                    | 0.0                    | 6.8  |
| 161                          | Benin                              | 0.3                                       | 0.0                               | 0.0                                     | 0.0                                      | 0.2                              | ..                     | 7.6                               | 4.1                                     | 0.1                    | 0.0                    | 0.5  |
| 162                          | Timor-Leste                        | 0.0                                       | 0.0                               | 0.0                                     | 0.0                                      | 0.0                              | 30                     | 0.0                               | 0.0                                     | 0.0                    | 0.0                    | 0.0  |
| 163                          | Côte d'Ivoire                      | 22.2                                      | 12.6                              | 0.2                                     | 0.0                                      | 7.4                              | 621                    | 24.6                              | 1.0                                     | 0.2                    | 0.0                    | 1.8  |
| 164                          | Zambia                             | 0.2                                       | 0.1                               | 0.0                                     | 0.0                                      | 0.5                              | ..                     | 112.9                             | 39.3                                    | 0.8                    | 0.0                    | 0.0  |
| 165                          | Eritrea                            | 208.7                                     | 36.7                              | 1.5                                     | 0.0                                      | 12.2                             | 32 <sup>e</sup>        | 5.0                               | 34.4                                    | 0.0                    | 0.0                    | 2.0  |
| 166                          | Senegal                            | 15.9                                      | 3.3                               | 0.1                                     | 0.0                                      | 0.9                              | 10–70                  | 20.4                              | 9.3                                     | 0.1                    | 0.0                    | 2.5  |
| 167                          | Rwanda                             | 81.0                                      | 33.7                              | 0.6                                     | 0.0                                      | 8.2                              | ..                     | 53.6                              | 12.3                                    | 0.4                    | 0.0                    | 0.7  |
| 168                          | Gambia                             | 1.3                                       | 2.5                               | 0.0                                     | 0.0                                      | 1.0                              | ..                     | 14.9                              | 6.4                                     | 0.1                    | 0.0                    | 0.0  |
| 169                          | Liberia                            | 91.5                                      | ..                                | 0.6                                     | 0.0                                      | 3.5                              | ..                     | 10.5                              | 10.8                                    | 0.1                    | 0.0                    | 0.1  |
| 170                          | Guinea                             | 8.3                                       | 1.4                               | 0.1                                     | 0.0                                      | 1.9                              | ..                     | 25.2                              | 6.3                                     | 0.2                    | 0.0                    | 4.0  |
| 171                          | Ethiopia                           | 59.8                                      | 21.0                              | 0.4                                     | 0.0                                      | 29.5                             | 200 <sup>e</sup>       | 85.2                              | 15.4                                    | 0.6                    | 0.0                    | 0.2  |
| 172                          | Mozambique                         | 0.2                                       | 0.0                               | 0.0                                     | 0.0                                      | 0.7                              | ..                     | 2.8                               | 0.7                                     | 0.0                    | 0.0                    | 4.2  |
| 173                          | Guinea-Bissau                      | 1.0                                       | 0.8                               | 0.0                                     | 0.0                                      | 0.3                              | ..                     | 7.9                               | 40.9                                    | 0.1                    | 0.0                    | 0.3  |
| 174                          | Burundi                            | 375.7                                     | 96.7                              | 2.6                                     | 0.0                                      | 7.1                              | 100                    | 24.5                              | 30.0                                    | 0.2                    | 0.0                    | 7.5  |
| 175                          | Chad                               | 55.7                                      | 18.4                              | 0.4                                     | 0.0                                      | 2.7                              | 186                    | 294.0                             | 82.0                                    | 2.1                    | 0.0                    | 0.0  |
| 176                          | Congo (Democratic Republic of the) | 370.4                                     | 45.1                              | 2.6                                     | 0.0                                      | 36.3                             | 1,400 <sup>s</sup>     | 177.4                             | 36.9                                    | 1.2                    | 0.0                    | 0.1  |
| 177                          | Burkina Faso                       | 0.6                                       | 0.0                               | 0.0                                     | 0.0                                      | 0.3                              | ..                     | 0.5                               | 0.1                                     | 0.0                    | 0.0                    | 0.6  |



TABLE

| HDI rank  | International          |   |                                  |                                   |   | Internal                                 | International          |  |                                  |                                   |   |
|---|------------------------|---|----------------------------------|-----------------------------------|---|--|------------------------|--|----------------------------------|-----------------------------------|---|
|   | Stock of refugees      |   |                                  | People in refugee-like situations | Stock of asylum seekers (pending cases) | Internally displaced people <sup>d</sup> | Stock of refugees      |  |                                  | People in refugee-like situations | Stock of asylum seekers (pending cases) |
|   | Total (thousands) 2007 | Share of international emigrant stock (%) | Share of world refugees (%) 2007 | Total (thousands) 2007            | Total (thousands) 2007                  | Total (thousands) 2008                   | Total (thousands) 2007 | Share of international immigrant stock (%) | Share of world refugees (%) 2007 | Total (thousands) 2007            | Total (thousands) 2007                  |
|   |                        |   |                                  |                                   |   |  |                        |  |                                  |                                   |   |
| 178 Mali  | 1.0                    | 0.1                                       | 0.0                              | 3.5                               | 0.6                                     | ..                                       | 9.2                    | 5.6  | 0.1                              | 0.0                               | 1.9                                     |
| 179 Central African Republic  | 98.1                   | 89.5                                      | 0.7                              | 0.0                               | 1.3                                     | 108                                      | 7.5                    | 10.0                                       | 0.1                              | 0.0                               | 2.0                                     |
| 180 Sierra Leone  | 32.1                   | 34.0                                      | 0.2                              | 0.0                               | 4.7                                     | ..                                       | 8.8                    | 5.8  | 0.1                              | 0.0                               | 0.2                                     |
| 181 Afghanistan   | 1,909.9                | 73.2                                      | 13.4                             | 1,147.8                           | 16.1                                    | 200 <sup>t</sup>                         | 0.0                    | 0.0  | 0.0                              | 0.0                               | 0.0                                     |
| 182 Niger   | 0.8                    | 0.2                                       | 0.0                              | 0.0                               | 0.3                                     | ..                                       | 0.3                    | 0.2  | 0.0                              | 0.0                               | 0.0                                     |
| <b>OTHER UN MEMBER STATES</b>                                       |                        |   |                                  |                                   |   |  |                        |  |                                  |                                   |   |
| Iraq  | 2,279.2                | ..  | 15.9                             | 30.0                              | 27.7                                    | 2,842 <sup>v</sup>                       | 42.4                   | 33.1                                       | 0.3                              | 0.0                               | 2.4                                     |
| Kiribati  | 0.0                    | 1.0                                       | 0.0                              | 0.0                               | ..                                      | ..                                       | ..                     | ..   | ..                               | ..                                | ..                                      |
| Korea (Democratic People's Rep. of)                                 | 0.6                    | 0.1                                       | 0.0                              | 0.0                               | 0.2                                     | ..                                       | ..                     | ..   | ..                               | ..                                | ..                                      |
| Marshall Islands  | 0.0                    | 0.0                                       | 0.0                              | 0.0                               | ..                                      | ..                                       | ..                     | ..   | ..                               | ..                                | ..                                      |
| Micronesia (Federated States of)                                    | 0.0                    | 0.0                                       | 0.0                              | 0.0                               | ..                                      | ..                                       | 0.0                    | 0.1  | 0.0                              | 0.0                               | 0.0                                     |
| Monaco  | 0.0                    | 0.0                                       | 0.0                              | 0.0                               | ..                                      | ..                                       | ..                     | ..   | ..                               | ..                                | ..                                      |
| Nauru   | 0.0                    | 0.3                                       | 0.0                              | 0.0                               | 0.0                                     | ..                                       | ..                     | ..   | ..                               | ..                                | ..                                      |
| Palau   | 0.0                    | 0.0                                       | 0.0                              | 0.0                               | 0.0                                     | ..                                       | ..                     | ..   | ..                               | ..                                | ..                                      |
| San Marino  | 0.0                    | 0.0                                       | 0.0                              | 0.0                               | 0.0                                     | ..                                       | ..                     | ..   | ..                               | ..                                | ..                                      |
| Somalia   | 455.4                  | 84.5                                      | 3.2                              | 2.0                               | 16.4                                    | 1,100                                    | 0.9                    | 4.2  | 0.0                              | 0.0                               | 8.7                                     |
| Tuvalu  | 0.0                    | 0.1                                       | 0.0                              | 0.0                               | ..                                      | ..                                       | ..                     | ..   | ..                               | ..                                | ..                                      |
| Zimbabwe  | 14.4                   | 5.0                                       | 0.1                              | 0.0                               | 34.3                                    | 880–960                                  | 4.0                    | 1.0  | 0.0                              | 0.0                               | 0.5                                     |
| <b>Africa</b>   | 2,859.7 <sup>t</sup>   | 11.4                                      | 20.0 <sup>t</sup>                | 31.6 <sup>t</sup>                 | 234.2 <sup>t</sup>                      | ..                                       | 2,468.8 <sup>t</sup>   | 14.0                                       | 17.3 <sup>t</sup>                | 29.5 <sup>t</sup>                 | 272.3 <sup>t</sup>                      |
| <b>Asia</b>   | 10,552.2 <sup>t</sup>  | 16.1                                      | 73.8 <sup>t</sup>                | 1,192.1 <sup>t</sup>              | 166.4 <sup>t</sup>                      | ..                                       | 9,729.8 <sup>t</sup>   | 17.6                                       | 68.1 <sup>t</sup>                | 1,189.1 <sup>t</sup>              | 69.3 <sup>t</sup>                       |
| <b>Europe</b>   | 516.0 <sup>t</sup>     | 0.9                                       | 3.6 <sup>t</sup>                 | 0.1 <sup>t</sup>                  | 42.7 <sup>t</sup>                       | ..                                       | 1,564.1 <sup>t</sup>   | 2.4  | 10.9 <sup>t</sup>                | 5.1 <sup>t</sup>                  | 234.2 <sup>t</sup>                      |
| <b>Latin America and the Caribbean</b>                              | 142.9 <sup>t</sup>     | 0.5                                       | 1.0 <sup>t</sup>                 | 482.0 <sup>t</sup>                | 112.2 <sup>t</sup>                      | ..                                       | 43.0 <sup>t</sup>      | 0.6  | 0.3 <sup>t</sup>                 | 487.6 <sup>t</sup>                | 41.2 <sup>t</sup>                       |
| <b>Northern America</b>   | 2.7 <sup>t</sup>       | 0.1                                       | 0.0 <sup>t</sup>                 | 0.0 <sup>t</sup>                  | 1.2 <sup>t</sup>                        | ..                                       | 457.0 <sup>t</sup>     | 1.0  | 3.2 <sup>t</sup>                 | 0.0 <sup>t</sup>                  | 121.4 <sup>t</sup>                      |
| <b>Oceania</b>  | 2.0 <sup>t</sup>       | 0.1                                       | 0.0 <sup>t</sup>                 | 0.0 <sup>t</sup>                  | 0.3 <sup>t</sup>                        | ..                                       | 34.9 <sup>t</sup>      | 0.6  | 0.2 <sup>t</sup>                 | 0.0 <sup>t</sup>                  | 1.7 <sup>t</sup>                        |
| <b>OECD</b>   | 240.9 <sup>t</sup>     | 0.5                                       | 1.7 <sup>t</sup>                 | 0.0 <sup>t</sup>                  | 26.4 <sup>t</sup>                       | ..                                       | 1,924.1 <sup>t</sup>   | 2.0  | 13.5 <sup>t</sup>                | 0.0 <sup>t</sup>                  | 357.7 <sup>t</sup>                      |
| <b>European Union (EU27)</b>  | 19.0 <sup>t</sup>      | 0.1                                       | 0.1 <sup>t</sup>                 | 0.0 <sup>t</sup>                  | 2.0 <sup>t</sup>                        | ..                                       | 1,363.3 <sup>t</sup>   | 3.3  | 9.5 <sup>t</sup>                 | 0.0 <sup>t</sup>                  | 223.3 <sup>t</sup>                      |
| <b>GCC</b>  | 2.0 <sup>t</sup>       | 0.2                                       | 0.0 <sup>t</sup>                 | 0.0 <sup>t</sup>                  | 0.2 <sup>t</sup>                        | ..                                       | 241.1 <sup>t</sup>     | 1.9  | 1.7 <sup>t</sup>                 | 38.0 <sup>t</sup>                 | 1.2 <sup>t</sup>                        |
| <b>Very high human development</b>                                  | 9.7 <sup>t</sup>       | 0.0                                       | 0.1 <sup>t</sup>                 | 0.0 <sup>t</sup>                  | 3.2 <sup>t</sup>                        | ..                                       | 1,903.7 <sup>t</sup>   | 1.8  | 13.3 <sup>t</sup>                | 38.0 <sup>t</sup>                 | 365.7 <sup>t</sup>                      |
| <b>Very high HD: OECD</b>   | 6.8 <sup>t</sup>       | 0.0                                       | 0.0 <sup>t</sup>                 | 0.0 <sup>t</sup>                  | 2.0 <sup>t</sup>                        | ..                                       | 1,897.3 <sup>t</sup>   | 2.0  | 13.3 <sup>t</sup>                | 0.0 <sup>t</sup>                  | 344.4 <sup>t</sup>                      |
| <b>Very high HD: non-OECD</b>                                       | 2.9 <sup>t</sup>       | 0.1                                       | 0.0 <sup>t</sup>                 | 0.0 <sup>t</sup>                  | 1.2 <sup>t</sup>                        | ..                                       | 6.4 <sup>t</sup>       | 0.0  | 0.0 <sup>t</sup>                 | 38.0 <sup>t</sup>                 | 21.3 <sup>t</sup>                       |
| <b>High human development</b>                                       | 828.8 <sup>t</sup>     | 1.5                                       | 5.8 <sup>t</sup>                 | 482.1 <sup>t</sup>                | 117.2 <sup>t</sup>                      | ..                                       | 941.1 <sup>t</sup>     | 2.5  | 6.6 <sup>t</sup>                 | 488.1 <sup>t</sup>                | 70.1 <sup>t</sup>                       |
| <b>Medium human development</b>                                     | 9,410.0 <sup>t</sup>   | 12.3                                      | 65.8 <sup>t</sup>                | 70.3 <sup>t</sup>                 | 240.6 <sup>t</sup>                      | ..                                       | 10,550.7 <sup>t</sup>  | 25.8                                       | 73.8 <sup>t</sup>                | 1,185.1 <sup>t</sup>              | 259.2 <sup>t</sup>                      |
| <b>Low human development</b>  | 3,827.1 <sup>t</sup>   | 28.9                                      | 26.8 <sup>t</sup>                | 1,153.3 <sup>t</sup>              | 195.9 <sup>t</sup>                      | ..                                       | 902.1 <sup>t</sup>     | 10.7                                       | 6.3 <sup>t</sup>                 | 0.0 <sup>t</sup>                  | 45.0 <sup>t</sup>                       |
| <b>World (excluding the former Soviet Union and Czechoslovakia)</b> | 13,891.2 <sup>t</sup>  | 9.6                                       | 97.2 <sup>t</sup>                | 1,700.3 <sup>t</sup>              | 521.4 <sup>t</sup>                      | ..                                       | 14,274.8 <sup>t</sup>  | 8.5  | 99.8 <sup>t</sup>                | 1,705.9 <sup>t</sup>              | 731.6 <sup>t</sup>                      |
| <b>World</b>  | 14,297.5 <sup>t</sup>  | 7.3                                       | 100.0 <sup>t</sup>               | 1,711.3 <sup>tu</sup>             | 740.0 <sup>tu</sup>                     | 26,000 <sup>tu</sup>                     | 14,297.5 <sup>t</sup>  | 7.3  | 100.0 <sup>t</sup>               | 1,711.3 <sup>tu</sup>             | 740.0 <sup>tu</sup>                     |

## NOTES

- a** Estimates maintained by the IDMC are based on various sources and are associated with high levels of uncertainty.
- b** Higher figure includes an estimate of internally displaced Bedouin.
- c** Data refer to a year or period other than that specified.
- d** Figure includes 206,000 registered IDPs in Serbia plus an estimated 20,000 unregistered Roma displaced in Serbia and 21,000 IDPs in Kosovo.
- e** Figure includes forced migrants registered in Ingushetia and Chechnya.
- f** Figure includes 32,000 Palestinian refugees displaced as a result of fighting between Lebanese forces and Fatah al Islam in May–August 2007.
- g** Including Palestinian refugees under the responsibility of UNRWA (2008).

**h** Figure refers to those displaced from Nagorno Karabakh and seven occupied territories.

**i** Some 59,000 people displaced since the August 2008 crisis have not been able to return. There are some 221,597 IDPs based on the result of a survey conducted by UNHCR and the government but these are yet to be endorsed.

**j** There are no reliable estimates but in 2002, the EU estimated the number to be 100,000.

**k** Figures are suspected to be underestimate.

**l** Lower figure relates to IDPs evicted by home demolitions in Gaza between 2000 and 2004 whilst higher figure is cumulative since 1967.

**m** Figure relates to the eastern border areas only.

**n** Exact IDP numbers are unknown but conflict induced displacement has taken place in the North-West Frontier province, Baluchistan and Waziristan.

**o** Figure refers to IDPs in Cabinda region only.

**p** Figure takes into account the government's return programme which claims that some 172,000 displaced due to the post-election violence returned in May 2008.

**q** Figures are based on separate estimates for Darfur, Khartoum and Southern Sudan.

**r** Excludes IDPs in urban areas.

**s** Figure includes an estimated 250,000 civilians who fled their homes in North Kivu due to fighting between the national army and CNDP rebels.

**t** It is believed that there are more than 200,000 IDPs.

**u** Data are aggregates from the original data source.

**v** Figure is cumulative since 2001 and includes 1.5 million people displaced due to a rise in inter-communal violence since February 2006.

## SOURCES

**Columns 1, 3, 4, 7, 9 and 10:** UNHCR (2009b).

**Column 2:** calculated based on data from UNHCR (2009b) and Migration DRC (2007).

**Columns 5 and 11:** UNHCR (2009a).

**Column 6:** IDMC (2009a).

**Column 8:** calculated based on UNHCR (2009b) and UN (2009d).

## International financial flows: remittances, official development assistance and foreign direct investment

E

| HDI rank                              | Remittances                   |                                |                             | Relative size of remittance inflows |                   |                          |             | Remittance inflows by continent of origin |        |      |        |                                  |                  |         |
|---------------------------------------|-------------------------------|--------------------------------|-----------------------------|-------------------------------------|-------------------|--------------------------|-------------|---|--------|------|--------|----------------------------------|------------------|---------|
|                                       | Inflows total (US\$ millions) | Outflows total (US\$ millions) | Outflows per migrant (US\$) | ODA received (net disbursements)    |                   | as % of net ODA receipts | as % of GDP | ratio of remittances to FDI               | Africa | Asia | Europe | Latin American and the Caribbean | Northern America | Oceania |
|                                       |                               |                                |                             | per capita (US\$)                   | per capita (US\$) |                          |             |   |        |      |        |                                  |                  |         |
| <b>VERY HIGH HUMAN DEVELOPMENT</b>    |                               |                                |                             |                                     |                   |                          |             |   |        |      |        |                                  |                  |         |
| 1 Norway                              | 613                           | 3,642                          | 10,588                      | ..                                  | 130               | ..                       | 0.2         | 0.2                                       | 0.0    | 4.2  | 66.2   | 0.7                              | 26.3             | 2.7     |
| 2 Australia                           | 3,862                         | 3,559                          | 869                         | ..                                  | 186               | ..                       | 0.4         | 0.1                                       | 0.7    | 6.7  | 49.3   | 0.8                              | 25.7             | 16.8    |
| 3 Iceland                             | 41                            | 100                            | 4,333                       | ..                                  | 137               | ..                       | 0.2         | 0.0                                       | 0.0    | 0.5  | 63.4   | 0.3                              | 34.1             | 1.6     |
| 4 Canada                              | ..                            | ..                             | ..                          | ..                                  | ..                | ..                       | ..          | ..  | ..     | ..   | ..     | ..                               | ..               | ..      |
| 5 Ireland                             | 580                           | 2,554                          | 4,363                       | ..                                  | 135               | ..                       | 0.2         | 0.0                                       | 0.0    | 0.2  | 70.6   | 0.1                              | 22.9             | 6.1     |
| 6 Netherlands                         | 2,548                         | 7,830                          | 4,780                       | ..                                  | 155               | ..                       | 0.3         | 0.0                                       | 0.0    | 3.4  | 51.5   | 1.8                              | 30.4             | 12.9    |
| 7 Sweden                              | 775                           | 1,142                          | 1,022                       | ..                                  | 85                | ..                       | 0.2         | 0.1                                       | 0.6    | 3.2  | 69.4   | 1.4                              | 22.9             | 2.6     |
| 8 France                              | 13,746                        | 4,380                          | 677                         | ..                                  | 223               | ..                       | 0.5         | 0.1                                       | 13.5   | 3.8  | 58.8   | 4.7                              | 16.8             | 2.3     |
| 9 Switzerland                         | 2,035                         | 16,273                         | 9,805                       | ..                                  | 272               | ..                       | 0.4         | 0.0                                       | 0.1    | 3.2  | 75.4   | 2.3                              | 16.2             | 2.8     |
| 10 Japan                              | 1,577                         | 4,037                          | 1,971                       | ..                                  | 12                | ..                       | 0.0         | 0.1                                       | 0.1    | 8.8  | 15.8   | 9.0                              | 62.3             | 4.0     |
| 11 Luxembourg                         | 1,565                         | 9,281                          | 53,446                      | ..                                  | 3,355             | ..                       | 3.3         | 0.0                                       | 0.0    | 0.2  | 90.7   | 0.2                              | 8.5              | 0.4     |
| 12 Finland                            | 772                           | 391                            | 2,506                       | ..                                  | 146               | ..                       | 0.3         | 0.1                                       | 0.2    | 1.0  | 83.7   | 0.2                              | 12.3             | 2.6     |
| 13 United States                      | 2,972                         | 45,643                         | 1,190                       | ..                                  | 10                | ..                       | 0.0         | 0.0                                       | 0.7    | 12.0 | 31.2   | 38.2                             | 13.4             | 4.5     |
| 14 Austria                            | 2,945                         | 2,985                          | 2,420                       | ..                                  | 352               | ..                       | 0.8         | 0.1                                       | 0.0    | 3.7  | 73.6   | 1.2                              | 17.9             | 3.5     |
| 15 Spain                              | 10,687                        | 14,728                         | 3,075                       | ..                                  | 241               | ..                       | 0.7         | 0.2                                       | 0.1    | 0.3  | 63.8   | 24.2                             | 10.8             | 1.0     |
| 16 Denmark                            | 989                           | 2,958                          | 7,612                       | ..                                  | 182               | ..                       | 0.3         | 0.1                                       | 0.3    | 2.6  | 67.4   | 0.7                              | 24.6             | 4.5     |
| 17 Belgium                            | 8,562                         | 3,192                          | 4,438                       | ..                                  | 819               | ..                       | 1.9         | 0.1                                       | 0.2    | 2.4  | 79.7   | 1.3                              | 15.3             | 1.2     |
| 18 Italy                              | 3,165                         | 11,287                         | 4,481                       | ..                                  | 54                | ..                       | 0.2         | 0.1                                       | 0.1    | 0.2  | 56.2   | 9.8                              | 27.4             | 6.3     |
| 19 Liechtenstein                      | ..                            | ..                             | ..                          | ..                                  | ..                | ..                       | ..          | ..  | ..     | ..   | ..     | ..                               | ..               | ..      |
| 20 New Zealand                        | 650                           | 1,207                          | 1,880                       | ..                                  | 155               | ..                       | 0.5         | 0.2                                       | 0.1    | 2.1  | 16.5   | 0.1                              | 8.2              | 73.0    |
| 21 United Kingdom                     | 8,234                         | 5,048                          | 933                         | ..                                  | 135               | ..                       | 0.3         | 0.0                                       | 0.3    | 4.4  | 26.2   | 0.7                              | 38.4             | 29.9    |
| 22 Germany                            | 8,570                         | 13,860                         | 1,366                       | ..                                  | 104               | ..                       | 0.3         | 0.2                                       | 0.2    | 12.1 | 44.3   | 1.5                              | 39.1             | 2.8     |
| 23 Singapore                          | ..                            | ..                             | ..                          | ..                                  | ..                | ..                       | ..          | ..  | ..     | ..   | ..     | ..                               | ..               | ..      |
| 24 Hong Kong, China (SAR)             | 348                           | 380                            | 127                         | ..                                  | 48                | ..                       | 0.2         | 0.0                                       | 0.0    | 2.5  | 17.7   | 0.2                              | 68.9             | 10.8    |
| 25 Greece                             | 2,484                         | 1,460                          | 1,499                       | ..                                  | 223               | ..                       | 0.7         | 1.3                                       | 0.0    | 8.2  | 58.1   | 0.4                              | 23.6             | 9.7     |
| 26 Korea (Republic of)                | 1,128                         | 4,070                          | 7,384                       | ..                                  | 23                | ..                       | 0.1         | 0.7                                       | 0.0    | 36.1 | 6.9    | 1.3                              | 52.0             | 3.7     |
| 27 Israel                             | 1,041                         | 2,770                          | 1,041                       | ..                                  | 150               | ..                       | 0.6         | 0.1                                       | 0.0    | 70.0 | 7.8    | 0.8                              | 20.5             | 0.9     |
| 28 Andorra                            | ..                            | ..                             | ..                          | ..                                  | ..                | ..                       | ..          | ..  | ..     | ..   | ..     | ..                               | ..               | ..      |
| 29 Slovenia                           | 284                           | 207                            | 1,236                       | ..                                  | 142               | ..                       | 0.7         | 0.2                                       | 0.0    | 0.1  | 77.0   | 0.5                              | 17.1             | 5.2     |
| 30 Brunei Darussalam                  | ..                            | 405                            | 3,263                       | ..                                  | ..                | ..                       | ..          | ..  | ..     | ..   | ..     | ..                               | ..               | ..      |
| 31 Kuwait                             | ..                            | 3,824                          | 2,291                       | ..                                  | ..                | ..                       | ..          | ..  | ..     | ..   | ..     | ..                               | ..               | ..      |
| 32 Cyprus                             | 172                           | 371                            | 3,195                       | ..                                  | 201               | ..                       | ..          | 0.1                                       | 0.0    | 6.3  | 69.8   | 0.0                              | 11.5             | 12.4    |
| 33 Qatar                              | ..                            | ..                             | ..                          | ..                                  | ..                | ..                       | ..          | ..  | ..     | ..   | ..     | ..                               | ..               | ..      |
| 34 Portugal                           | 3,945                         | 1,311                          | 1,717                       | ..                                  | 371               | ..                       | 1.8         | 0.7                                       | 3.1    | 0.3  | 62.4   | 12.1                             | 21.2             | 0.8     |
| 35 United Arab Emirates               | ..                            | ..                             | ..                          | ..                                  | ..                | ..                       | ..          | ..  | ..     | ..   | ..     | ..                               | ..               | ..      |
| 36 Czech Republic                     | 1,332                         | 2,625                          | 5,790                       | ..                                  | 131               | ..                       | 0.8         | 0.1                                       | 0.0    | 4.1  | 70.2   | 0.4                              | 23.3             | 2.0     |
| 37 Barbados                           | 140                           | 40                             | 1,534                       | 46                                  | 476               | 1,025.6                  | ..          | ..  | ..     | ..   | ..     | ..                               | ..               | ..      |
| 38 Malta                              | 40                            | 54                             | 5,011                       | ..                                  | 99                | ..                       | ..          | 0.0                                       | 0.0    | 0.1  | 36.1   | 0.0                              | 19.3             | 44.5    |
| <b>HIGH HUMAN DEVELOPMENT</b>         |                               |                                |                             |                                     |                   |                          |             |   |        |      |        |                                  |                  |         |
| 39 Bahrain                            | ..                            | 1,483                          | 5,018                       | ..                                  | ..                | ..                       | ..          | ..  | ..     | ..   | ..     | ..                               | ..               | ..      |
| 40 Estonia                            | 426                           | 96                             | 474                         | ..                                  | 319               | ..                       | 2.3         | 0.2                                       | 0.0    | 4.5  | 81.5   | 0.1                              | 12.3             | 1.6     |
| 41 Poland                             | 10,496                        | 1,278                          | 1,818                       | ..                                  | 276               | ..                       | 2.6         | 0.5                                       | 0.0    | 5.5  | 54.2   | 1.0                              | 36.4             | 2.9     |
| 42 Slovakia                           | 1,483                         | 73                             | 588                         | ..                                  | 275               | ..                       | 2.0         | 0.4                                       | 0.0    | 1.8  | 85.4   | 0.1                              | 12.0             | 0.7     |
| 43 Hungary                            | 413                           | 235                            | 742                         | ..                                  | 41                | ..                       | 0.3         | 0.0                                       | 0.0    | 3.4  | 52.4   | 0.9                              | 37.8             | 5.5     |
| 44 Chile                              | 3                             | 6                              | 25                          | 7                                   | 0                 | 2.1                      | 0.0         | 0.0                                       | 0.0    | 0.0  | 25.7   | 42.0                             | 27.2             | 5.1     |
| 45 Croatia                            | 1,394                         | 86                             | 129                         | 36                                  | 306               | 850.8                    | 2.9         | 0.3                                       | 0.0    | 0.0  | 77.8   | 0.3                              | 13.7             | 8.1     |
| 46 Lithuania                          | 1,427                         | 566                            | 3,424                       | ..                                  | 421               | ..                       | 3.8         | 0.7                                       | 0.0    | 6.8  | 74.2   | 0.3                              | 17.2             | 1.5     |
| 47 Antigua and Barbuda                | 24                            | 2                              | 113                         | 49                                  | 276               | 560.9                    | 2.0         | 0.1                                       | 0.0    | 14.2 | 11.7   | 10.6                             | 63.3             | 0.1     |
| 48 Latvia                             | 552                           | 45                             | 100                         | ..                                  | 242               | ..                       | 2.1         | 0.2                                       | 0.0    | 5.9  | 67.4   | 0.2                              | 22.7             | 3.7     |
| 49 Argentina                          | 604                           | 472                            | 315                         | 2                                   | 15                | 737.0                    | 0.2         | 0.1                                       | 0.0    | 6.5  | 41.1   | 24.5                             | 26.2             | 1.7     |
| 50 Uruguay                            | 97                            | 4                              | 42                          | 10                                  | 29                | 285.6                    | 0.4         | 0.1                                       | 0.0    | 0.1  | 29.2   | 48.4                             | 17.9             | 4.5     |
| 51 Cuba                               | ..                            | ..                             | ..                          | 8                                   | ..                | ..                       | ..          | ..  | ..     | ..   | ..     | ..                               | ..               | ..      |
| 52 Bahamas                            | ..                            | 171                            | 5,397                       | ..                                  | ..                | ..                       | ..          | ..  | ..     | ..   | ..     | ..                               | ..               | ..      |
| 53 Mexico                             | 27,144                        | ..                             | ..                          | 1                                   | 255               | 22,416.0                 | 3.0         | 1.1                                       | 0.0    | 0.0  | 0.8    | 0.3                              | 98.9             | 0.0     |
| 54 Costa Rica                         | 635                           | 271                            | 616                         | 12                                  | 142               | 1,205.1                  | 2.3         | 0.3                                       | 0.0    | 0.2  | 6.5    | 11.8                             | 81.2             | 0.3     |
| 55 Libyan Arab Jamahiriya             | 16                            | 762                            | 1,234                       | 3                                   | 3                 | 84.1                     | ..          | 0.0                                       | 14.3   | 34.0 | 32.1   | 0.1                              | 17.4             | 2.0     |
| 56 Oman                               | 39                            | 3,670                          | 5,847                       | ..                                  | 15                | ..                       | 0.1         | 0.0                                       | ..     | ..   | ..     | ..                               | ..               | ..      |
| 57 Seychelles                         | 11                            | 21                             | 4,309                       | 32                                  | 129               | 402.5                    | 1.9         | 0.0                                       | 7.6    | 0.2  | 51.2   | 0.0                              | 17.7             | 23.3    |
| 58 Venezuela (Bolivarian Republic of) | 136                           | 598                            | 592                         | 3                                   | 5                 | 191.0                    | 0.1         | 0.2                                       | 0.0    | 0.1  | 47.1   | 14.7                             | 37.8             | 0.3     |
| 59 Saudi Arabia                       | ..                            | 16,068                         | 2,526                       | ..                                  | ..                | ..                       | ..          | ..  | ..     | ..   | ..     | ..                               | ..               | ..      |

TABLE

| HDI rank                                   | Remittances                   |                                |                             | Relative size of remittance inflows |                   |                          |             |                             | Remittance inflows by continent of origin |      |        |                                  |                  |         |
|--|-------------------------------|--------------------------------|-----------------------------|-------------------------------------|-------------------|--------------------------|-------------|-----------------------------|---|------|--------|----------------------------------|------------------|---------|
|  | Inflows total (US\$ millions) | Outflows total (US\$ millions) | Outflows per migrant (US\$) | ODA received (net disbursements)    |                   | as % of net ODA receipts | as % of GDP | ratio of remittances to FDI | Africa                                    | Asia | Europe | Latin American and the Caribbean | Northern America | Oceania |
|  |                               |                                |                             | per capita (US\$)                   | per capita (US\$) |                          |             |                             |   |      |        |                                  |                  |         |
| 60 Panama                                  | 180                           | 151                            | 1,476                       | ..                                  | 54                | ..                       | 0.8         | 0.1                         | 0.0                                       | 0.1  | 3.9    | 8.1                              | 87.8             | 0.1     |
| 61 Bulgaria                                | 2,086                         | 86                             | 822                         | ..                                  | 273               | ..                       | 5.7         | 0.2                         | 0.0                                       | 53.8 | 37.2   | 0.1                              | 8.5              | 0.5     |
| 62 Saint Kitts and Nevis                   | 37                            | 6                              | 1,352                       | 57                                  | 739               | 1,289.0                  | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| 63 Romania                                 | 8,533                         | 351                            | 2,630                       | ..                                  | 398               | ..                       | 5.6         | 0.9                         | 0.0                                       | 15.0 | 61.3   | 0.4                              | 22.0             | 1.3     |
| 64 Trinidad and Tobago                     | 92                            | ..                             | ..                          | 14                                  | 69                | 503.0                    | 0.4         | ..                          | 0.0                                       | 0.0  | 8.0    | 2.0                              | 89.6             | 0.4     |
| 65 Montenegro                              | ..                            | ..                             | ..                          | 177                                 | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| 66 Malaysia                                | 1,700                         | 6,385                          | 3,895                       | 8                                   | 64                | 851.4                    | 1.0         | 0.2                         | 0.0                                       | 80.3 | 6.0    | 0.0                              | 6.7              | 7.0     |
| 67 Serbia                                  | ..                            | ..                             | ..                          | 85                                  | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| 68 Belarus                                 | 354                           | 109                            | 92                          | 9                                   | 37                | 425.4                    | 0.8         | 0.2                         | 0.0                                       | 6.1  | 88.4   | 0.0                              | 5.4              | 0.1     |
| 69 Saint Lucia                             | 31                            | 4                              | 488                         | 143                                 | 188               | 131.5                    | 3.5         | 0.1                         | ..  | ..   | ..     | ..                               | ..               | ..      |
| 70 Albania                                 | 1,071                         | 7                              | 85                          | 96                                  | 336               | 350.9                    | 10.1        | 2.2                         | 0.0                                       | 0.4  | 91.2   | 0.0                              | 8.2              | 0.2     |
| 71 Russian Federation                      | 4,100                         | 17,716                         | 1,467                       | ..                                  | 29                | ..                       | 0.3         | 0.1                         | 0.0                                       | 31.3 | 61.8   | 0.1                              | 6.5              | 0.2     |
| 72 Macedonia (the Former Yugoslav Rep. of) | 267                           | 18                             | 147                         | 105                                 | 131               | 124.9                    | 3.6         | 0.8                         | 0.0                                       | 6.1  | 71.0   | 0.1                              | 9.5              | 13.3    |
| 73 Dominica                                | 26                            | 0                              | 37                          | 288                                 | 385               | 133.8                    | 8.0         | 0.6                         | 0.0                                       | 0.3  | 27.5   | 13.3                             | 58.9             | 0.0     |
| 74 Grenada                                 | 55                            | 4                              | 329                         | 215                                 | 524               | 244.3                    | ..          | 0.4                         | 0.0                                       | 0.0  | 17.6   | 12.6                             | 69.6             | 0.2     |
| 75 Brazil                                  | 4,382                         | 896                            | 1,396                       | 2                                   | 23                | 1,475.0                  | 0.3         | 0.1                         | 0.0                                       | 31.9 | 27.3   | 11.2                             | 29.1             | 0.5     |
| 76 Bosnia and Herzegovina                  | 2,520                         | 65                             | 1,601                       | 113                                 | 640               | 568.6                    | ..          | 1.2                         | 0.0                                       | 0.1  | 85.1   | 0.1                              | 12.7             | 2.0     |
| 77 Colombia                                | 4,523                         | 95                             | 775                         | 16                                  | 98                | 618.9                    | 3.0         | 0.5                         | 0.0                                       | 0.2  | 29.1   | 26.7                             | 43.7             | 0.3     |
| 78 Peru                                    | 2,131                         | 137                            | 3,294                       | 9                                   | 76                | 810.2                    | 1.9         | 0.4                         | 0.0                                       | 7.5  | 26.7   | 16.4                             | 48.7             | 0.8     |
| 79 Turkey                                  | 1,209                         | 106                            | 80                          | 11                                  | 16                | 151.7                    | 0.2         | 0.1                         | 0.0                                       | 3.7  | 92.4   | 0.0                              | 3.2              | 0.7     |
| 80 Ecuador                                 | 3,094                         | 83                             | 726                         | 16                                  | 232               | 1,436.6                  | 6.9         | 16.9                        | 0.0                                       | 0.0  | 52.7   | 3.9                              | 43.3             | 0.2     |
| 81 Mauritius                               | 215                           | 12                             | 557                         | 59                                  | 170               | 288.3                    | 2.9         | 0.6                         | 1.0                                       | 0.2  | 75.1   | 0.0                              | 8.2              | 15.5    |
| 82 Kazakhstan                              | 223                           | 4,303                          | 1,720                       | 13                                  | 14                | 110.1                    | 0.2         | 0.0                         | 0.0                                       | 9.6  | 89.6   | 0.0                              | 0.8              | 0.0     |
| 83 Lebanon                                 | 5,769                         | 2,845                          | 4,332                       | 229                                 | 1,407             | 614.1                    | 24.4        | 2.0                         | 2.1                                       | 11.0 | 33.1   | 4.0                              | 36.9             | 12.9    |
| <b>MEDIUM HUMAN DEVELOPMENT</b>            |                               |                                |                             |                                     |                   |                          |             |                             |   |      |        |                                  |                  |         |
| 84 Armenia                                 | 846                           | 176                            | 749                         | 117                                 | 282               | 240.6                    | 9.0         | 1.2                         | 0.0                                       | 6.2  | 72.7   | 0.0                              | 20.9             | 0.2     |
| 85 Ukraine                                 | 4,503                         | 42                             | 6                           | 9                                   | 97                | 1,111.1                  | 3.9         | 0.5                         | 0.0                                       | 9.1  | 77.0   | 0.1                              | 13.4             | 0.5     |
| 86 Azerbaijan                              | 1,287                         | 435                            | 2,395                       | 27                                  | 152               | 571.4                    | 4.4         | ..                          | 0.0                                       | 16.3 | 80.1   | 0.0                              | 3.5              | 0.0     |
| 87 Thailand                                | 1,635                         | ..                             | ..                          | ..                                  | 26                | ..                       | 0.7         | 0.2                         | 0.0                                       | 32.4 | 25.3   | 0.0                              | 37.8             | 4.5     |
| 88 Iran (Islamic Republic of)              | 1,115                         | ..                             | ..                          | 1                                   | 16                | 1,094.5                  | 0.5         | 1.5                         | 0.0                                       | 9.5  | 40.1   | 0.1                              | 48.1             | 2.2     |
| 89 Georgia                                 | 696                           | 28                             | 148                         | 87                                  | 158               | 182.0                    | 6.8         | 0.4                         | 0.0                                       | 10.4 | 86.3   | 0.0                              | 3.2              | 0.1     |
| 90 Dominican Republic                      | 3,414                         | 28                             | 180                         | 13                                  | 350               | 2,674.2                  | 9.3         | 2.0                         | 0.0                                       | 0.1  | 12.7   | 2.9                              | 84.4             | 0.0     |
| 91 Saint Vincent and the Grenadines        | 31                            | 7                              | 702                         | 545                                 | 254               | 46.6                     | 6.7         | 0.3                         | ..  | ..   | ..     | ..                               | ..               | ..      |
| 92 China                                   | 32,833                        | 4,372                          | 7,340                       | 1                                   | 25                | 2,282.3                  | 1.1         | 0.2                         | 0.1                                       | 61.9 | 7.4    | 0.4                              | 27.3             | 3.0     |
| 93 Belize                                  | 75                            | 22                             | 555                         | 81                                  | 260               | 319.4                    | 5.3         | 0.7                         | 0.0                                       | 0.0  | 2.8    | 4.9                              | 92.2             | 0.1     |
| 94 Samoa                                   | 120                           | 13                             | 1,422                       | 197                                 | 640               | 324.3                    | ..          | 48.1                        | 0.0                                       | 0.0  | 0.0    | 0.0                              | 26.9             | 73.1    |
| 95 Maldives                                | 3                             | 103                            | 30,601                      | 122                                 | 10                | 8.0                      | ..          | 0.2                         | 0.0                                       | 37.5 | 38.5   | 0.4                              | 5.3              | 18.4    |
| 96 Jordan                                  | 3,434                         | 479                            | 215                         | 85                                  | 580               | 680.8                    | 22.7        | 1.9                         | 0.0                                       | 74.2 | 7.6    | 0.1                              | 17.1             | 0.9     |
| 97 Suriname                                | 140                           | 65                             | 12,233                      | 329                                 | 305               | 92.7                     | ..          | ..                          | 0.0                                       | 0.0  | 89.0   | 7.3                              | 3.8              | 0.0     |
| 98 Tunisia                                 | 1,716                         | 15                             | 402                         | 30                                  | 166               | 553.2                    | 5.0         | 1.1                         | 8.9                                       | 4.3  | 84.0   | 0.0                              | 2.6              | 0.1     |
| 99 Tonga                                   | 100                           | 12                             | 10,525                      | 304                                 | 992               | 326.8                    | ..          | 3.6                         | 0.0                                       | 0.2  | 1.3    | 0.5                              | 48.0             | 50.0    |
| 100 Jamaica                                | 2,144                         | 454                            | 25,724                      | 10                                  | 790               | 8,231.9                  | 19.4        | 2.5                         | 0.0                                       | 0.0  | 17.3   | 1.3                              | 81.3             | 0.1     |
| 101 Paraguay                               | 469                           | ..                             | ..                          | 18                                  | 77                | 434.1                    | 3.2         | 2.4                         | 0.0                                       | 1.1  | 4.6    | 82.9                             | 11.3             | 0.2     |
| 102 Sri Lanka                              | 2,527                         | 314                            | 853                         | 31                                  | 131               | 429.1                    | 8.1         | 4.2                         | 0.0                                       | 26.2 | 45.7   | 0.0                              | 19.4             | 8.6     |
| 103 Gabon                                  | 11                            | 110                            | 451                         | 36                                  | 8                 | 22.8                     | 0.1         | 0.0                         | 33.5                                      | 0.0  | 61.5   | 0.0                              | 4.8              | 0.2     |
| 104 Algeria                                | 2,120                         | ..                             | ..                          | 12                                  | 63                | 543.9                    | 1.6         | 1.3                         | 0.7                                       | 2.3  | 94.7   | 0.0                              | 2.2              | 0.1     |
| 105 Philippines                            | 16,291                        | 35                             | 93                          | 7                                   | 185               | 2,567.7                  | 11.6        | 5.6                         | 0.0                                       | 20.1 | 9.6    | 0.0                              | 66.2             | 4.1     |
| 106 El Salvador                            | 3,711                         | 29                             | 1,213                       | 13                                  | 541               | 4,211.6                  | 18.4        | 2.4                         | 0.0                                       | 0.0  | 1.1    | 2.7                              | 95.3             | 0.9     |
| 107 Syrian Arab Republic                   | 824                           | 235                            | 239                         | 4                                   | 41                | 1,099.7                  | 2.2         | ..                          | 4.7                                       | 33.0 | 31.9   | 2.7                              | 25.7             | 2.0     |
| 108 Fiji                                   | 165                           | 32                             | 1,836                       | 69                                  | 197               | 287.9                    | 5.0         | 0.6                         | 0.0                                       | 0.3  | 3.5    | 0.0                              | 46.2             | 50.0    |
| 109 Turkmenistan                           | ..                            | ..                             | ..                          | 6                                   | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| 110 Occupied Palestinian Territories       | 598                           | 16                             | 9                           | 465                                 | 149               | 32.0                     | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| 111 Indonesia                              | 6,174                         | 1,654                          | 10,356                      | 3                                   | 27                | 776.1                    | 1.5         | 0.9                         | 0.0                                       | 65.1 | 20.3   | 0.0                              | 9.9              | 4.6     |
| 112 Honduras                               | 2,625                         | 2                              | 94                          | 65                                  | 369               | 565.4                    | 24.5        | 3.2                         | 0.0                                       | 0.1  | 2.6    | 4.3                              | 93.0             | 0.0     |
| 113 Bolivia                                | 927                           | 72                             | 621                         | 50                                  | 97                | 194.4                    | 6.6         | 4.5                         | 0.0                                       | 2.0  | 16.7   | 49.3                             | 31.7             | 0.3     |
| 114 Guyana                                 | 278                           | 61                             | 54,887                      | 168                                 | 377               | 224.6                    | 23.5        | 1.8                         | 0.0                                       | 0.0  | 7.0    | 2.9                              | 90.0             | 0.1     |
| 115 Mongolia                               | 194                           | 77                             | 8,443                       | 87                                  | 74                | 85.1                     | ..          | 0.6                         | 0.0                                       | 11.0 | 63.2   | 0.1                              | 24.8             | 1.0     |
| 116 Viet Nam                               | 5,500                         | ..                             | ..                          | 29                                  | 63                | 220.3                    | 7.9         | 0.8                         | 0.0                                       | 4.1  | 17.9   | 0.0                              | 70.6             | 7.5     |
| 117 Moldova                                | 1,498                         | 87                             | 197                         | 71                                  | 395               | 556.6                    | 38.3        | 3.0                         | 0.0                                       | 6.4  | 83.2   | 0.0                              | 10.2             | 0.2     |
| 118 Equatorial Guinea                      | ..                            | ..                             | ..                          | 62                                  | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |

## International financial flows: remittances, official development assistance and foreign direct investment

| HDI rank                     | Remittances                   |                                |                             | Relative size of remittance inflows |                   |                          |             |                             | Remittance inflows by continent of origin |      |        |                                  |                  |         |
|------------------------------|-------------------------------|--------------------------------|-----------------------------|-------------------------------------|-------------------|--------------------------|-------------|-----------------------------|---|------|--------|----------------------------------|------------------|---------|
|                              | Inflows total (US\$ millions) | Outflows total (US\$ millions) | Outflows per migrant (US\$) | ODA received (net disbursements)    |                   | as % of net ODA receipts | as % of GDP | ratio of remittances to FDI | Africa                                    | Asia | Europe | Latin American and the Caribbean | Northern America | Oceania |
|                              |                               |                                |                             | per capita (US\$)                   | per capita (US\$) |                          |             |                             |   |      |        |                                  |                  |         |
| 119                          | ..                            | ..                             | ..                          | 6                                   | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| 120                          | 715                           | 220                            | 763                         | 51                                  | 134               | 261.1                    | 19.0        | 3.4                         | 0.0                                       | 8.6  | 89.2   | 0.0                              | 2.0              | 0.1     |
| 121                          | 139                           | 6                              | 537                         | 308                                 | 262               | 85.0                     | 9.2         | 1.1                         | 12.7                                      | 0.0  | 62.0   | 0.0                              | 25.2             | 0.0     |
| 122                          | 4,254                         | 18                             | 347                         | 34                                  | 319               | 945.6                    | 10.6        | 5.9                         | 0.0                                       | 0.0  | 1.9    | 5.1                              | 92.9             | 0.0     |
| 123                          | 7,656                         | 180                            | 1,082                       | 14                                  | 101               | 706.6                    | 6.0         | 0.7                         | 12.5                                      | 58.6 | 13.3   | 0.1                              | 13.1             | 2.3     |
| 124                          | 740                           | ..                             | ..                          | 149                                 | 132               | 88.7                     | 12.1        | 1.9                         | 0.0                                       | 0.0  | 1.7    | 32.5                             | 65.6             | 0.2     |
| 125                          | 141                           | 120                            | 1,495                       | 56                                  | 75                | 135.2                    | 1.2         | ..                          | 76.2                                      | 0.1  | 12.9   | 0.0                              | 7.8              | 2.9     |
| 126                          | 5                             | 18                             | 17,274                      | 251                                 | 22                | 8.8                      | 1.2         | 0.1                         | 0.0                                       | 0.2  | 39.6   | 0.0                              | 5.6              | 54.6    |
| 127                          | 1,691                         | 184                            | 600                         | 33                                  | 251               | 764.0                    | 45.5        | 4.7                         | 0.0                                       | 28.6 | 69.2   | 0.0                              | 2.1              | 0.0     |
| 128                          | 17                            | 16                             | 112                         | 99                                  | 8                 | 8.2                      | 0.2         | 0.1                         | 48.9                                      | 0.0  | 29.9   | 0.1                              | 14.9             | 6.2     |
| 129                          | 834                           | 1,186                          | 1,072                       | 16                                  | 17                | 105.0                    | 0.3         | 0.1                         | 23.6                                      | 0.6  | 38.3   | 0.1                              | 20.4             | 17.0    |
| 130                          | 6,730                         | 52                             | 394                         | 35                                  | 216               | 617.8                    | 9.0         | 2.4                         | 0.2                                       | 8.0  | 88.4   | 0.0                              | 3.3              | 0.1     |
| 131                          | 2                             | 1                              | 92                          | 228                                 | 13                | 5.6                      | ..          | 0.1                         | 8.4                                       | 0.0  | 90.5   | 0.0                              | 1.1              | 0.0     |
| 132                          | ..                            | ..                             | ..                          | 135                                 | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| 133                          | 1                             | 1                              | 20                          | 68                                  | 0                 | 0.3                      | 0.0         | 0.0                         | 0.0                                       | 6.3  | 12.5   | 0.0                              | 79.2             | 2.1     |
| 134                          | 35,262                        | 1,580                          | 277                         | 1                                   | 30                | 2,716.2                  | 3.1         | 1.5                         | 0.3                                       | 58.2 | 12.8   | 0.0                              | 26.9             | 1.8     |
| 135                          | 20                            | 3                              | 854                         | 500                                 | 41                | 8.2                      | ..          | 0.5                         | 0.0                                       | 0.5  | 16.2   | 0.0                              | 8.9              | 74.3    |
| 136                          | 15                            | 102                            | 355                         | 34                                  | 4                 | 11.7                     | 0.2         | 0.0                         | 25.8                                      | 0.4  | 67.7   | 0.0                              | 6.1              | 0.1     |
| 137                          | 353                           | 157                            | 517                         | 46                                  | 24                | 52.5                     | 4.2         | 0.4                         | 0.0                                       | 4.6  | 22.7   | 0.0                              | 64.4             | 8.3     |
| 138                          | 125                           | 32                             | 270                         | 4                                   | 3                 | 65.9                     | ..          | 0.3                         | ..  | ..   | ..     | ..                               | ..               | ..      |
| 139                          | 12                            | ..                             | ..                          | 53                                  | 14                | 27.0                     | 2.6         | 15.0                        | 10.8                                      | 0.1  | 88.1   | 0.0                              | 0.9              | 0.1     |
| 140                          | 1,283                         | 120                            | 455                         | 10                                  | 57                | 569.1                    | 6.1         | 1.4                         | 0.2                                       | 84.7 | 6.5    | 0.0                              | 8.5              | 0.1     |
| 141                          | 5,998                         | 3                              | 1                           | 13                                  | 37                | 271.1                    | 4.2         | 1.1                         | 0.2                                       | 45.2 | 32.2   | 0.0                              | 21.6             | 0.7     |
| 142                          | 99                            | 8                              | 180                         | 55                                  | 86                | 156.9                    | 3.5         | 2.6                         | 94.3                                      | 0.1  | 3.2    | 0.0                              | 1.9              | 0.5     |
| 143                          | ..                            | 603                            | 10,695                      | 14                                  | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| 144                          | 1,734                         | 4                              | 5                           | 21                                  | 61                | 289.8                    | 15.5        | 302.1                       | 0.0                                       | 75.3 | 10.2   | 0.0                              | 12.4             | 2.1     |
| 145                          | 11                            | 21                             | 338                         | 45                                  | 1                 | 1.2                      | 0.1         | 0.0                         | 5.8                                       | 0.1  | 90.3   | 0.1                              | 3.7              | 0.1     |
| 146                          | 6,562                         | 3                              | 3                           | 9                                   | 41                | 436.9                    | 9.5         | 10.1                        | 0.0                                       | 69.7 | 18.4   | 0.0                              | 11.2             | 0.7     |
| 147                          | 1,588                         | 16                             | 47                          | 34                                  | 42                | 124.5                    | 5.4         | 2.2                         | 8.8                                       | 0.4  | 61.0   | 0.0                              | 27.2             | 2.6     |
| 148                          | 13                            | 135                            | 5,301                       | 50                                  | 2                 | 4.2                      | 0.2         | 0.1                         | 0.0                                       | 0.7  | 6.1    | 0.0                              | 8.5              | 84.7    |
| 149                          | 1,222                         | 96                             | 3,208                       | 73                                  | 127               | 174.3                    | 20.0        | 16.4                        | 0.0                                       | 0.0  | 4.1    | 6.1                              | 89.7             | 0.0     |
| 150                          | 1,769                         | 2                              | 3                           | 55                                  | 46                | 84.1                     | 3.7         | 0.7                         | 16.7                                      | 55.5 | 12.5   | 0.0                              | 13.3             | 2.0     |
| 151                          | 14                            | 46                             | 59                          | 69                                  | 0                 | 0.5                      | 0.1         | 0.0                         | 11.0                                      | 0.5  | 49.3   | 0.0                              | 37.3             | 1.9     |
| 152                          | 117                           | 6                              | 4                           | 49                                  | 5                 | 10.2                     | 0.8         | 0.1                         | 29.7                                      | 0.7  | 38.8   | 0.0                              | 30.2             | 0.6     |
| 153                          | 167                           | 103                            | 750                         | 104                                 | 9                 | 8.7                      | 0.8         | 0.4                         | 30.0                                      | 0.1  | 56.1   | 0.0                              | 13.8             | 0.0     |
| 154                          | 2                             | ..                             | ..                          | 116                                 | 1                 | 0.5                      | 0.1         | 0.0                         | 37.1                                      | 0.5  | 54.3   | 0.0                              | 8.1              | 0.0     |
| 155                          | 28                            | 5                              | 233                         | 135                                 | 34                | 25.3                     | ..          | 0.1                         | ..  | ..   | ..     | ..                               | ..               | ..      |
| 156                          | 443                           | 21                             | 3,567                       | 65                                  | 221               | 342.3                    | 28.7        | 3.4                         | 98.3                                      | 0.0  | 1.0    | 0.0                              | 0.6              | 0.1     |
| 157                          | 849                           | 364                            | 702                         | 56                                  | 27                | 49.1                     | 7.2         | 1.8                         | 4.3                                       | 0.5  | 69.0   | 0.0                              | 25.0             | 1.3     |
| 158                          | 9,221                         | 103                            | 106                         | 14                                  | 62                | 451.5                    | 6.7         | 1.5                         | 15.2                                      | 2.0  | 42.9   | 0.0                              | 39.5             | 0.4     |
| <b>LOW HUMAN DEVELOPMENT</b> |                               |                                |                             |                                     |                   |                          |             |                             |   |      |        |                                  |                  |         |
| 159                          | 229                           | 35                             | 193                         | 18                                  | 35                | 189.4                    | 8.4         | 3.3                         | 38.1                                      | 0.0  | 54.8   | 0.0                              | 7.0              | 0.0     |
| 160                          | 1                             | 1                              | 4                           | 53                                  | 0                 | 0.1                      | 0.0         | 0.0                         | 28.0                                      | 0.0  | 59.1   | 0.0                              | 10.8             | 2.2     |
| 161                          | 224                           | 67                             | 383                         | 52                                  | 25                | 47.7                     | 4.1         | 4.7                         | 81.2                                      | 0.0  | 17.0   | 0.0                              | 1.8              | 0.0     |
| 162                          | ..                            | ..                             | ..                          | 241                                 | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| 163                          | 179                           | 19                             | 8                           | 9                                   | 9                 | 108.7                    | 0.9         | 0.4                         | 13.9                                      | 0.1  | 74.1   | 0.0                              | 11.7             | 0.1     |
| 164                          | 59                            | 124                            | 451                         | 88                                  | 5                 | 5.7                      | 0.5         | 0.1                         | ..  | ..   | ..     | ..                               | ..               | ..      |
| 165                          | ..                            | ..                             | ..                          | 32                                  | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| 166                          | 925                           | 96                             | 296                         | 68                                  | 75                | 109.8                    | 8.5         | 11.9                        | 20.0                                      | 0.1  | 73.5   | 0.0                              | 6.2              | 0.1     |
| 167                          | 51                            | 68                             | 562                         | 73                                  | 5                 | 7.2                      | 1.9         | 0.8                         | 40.6                                      | 0.1  | 43.8   | 0.0                              | 15.2             | 0.2     |
| 168                          | 47                            | 12                             | 52                          | 42                                  | 28                | 65.4                     | 6.9         | 0.7                         | 5.4                                       | 0.0  | 73.1   | 0.0                              | 21.4             | 0.1     |
| 169                          | 65                            | 0                              | 5                           | 186                                 | 17                | 9.3                      | ..          | 0.5                         | ..  | ..   | ..     | ..                               | ..               | ..      |
| 170                          | 151                           | 119                            | 294                         | 24                                  | 16                | 67.2                     | 3.0         | 1.4                         | 65.8                                      | 0.2  | 25.8   | 0.0                              | 8.2              | 0.0     |
| 171                          | 359                           | 15                             | 26                          | 29                                  | 4                 | 14.8                     | 2.0         | 1.6                         | 4.7                                       | 24.1 | 28.7   | 0.0                              | 41.0             | 1.5     |
| 172                          | 99                            | 45                             | 111                         | 83                                  | 5                 | 5.6                      | 1.3         | 0.2                         | 63.7                                      | 0.0  | 34.0   | 0.2                              | 1.8              | 0.3     |
| 173                          | 29                            | 5                              | 280                         | 73                                  | 17                | 23.5                     | 8.3         | 4.1                         | 17.7                                      | 0.0  | 80.5   | 0.0                              | 1.8              | 0.0     |
| 174                          | 0                             | 0                              | 2                           | 55                                  | 0                 | 0.0                      | 0.0         | 0.0                         | 100.0                                     | 0.0  | 0.0    | 0.0                              | 0.0              | 0.0     |
| 175                          | ..                            | ..                             | ..                          | 33                                  | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| 176                          | ..                            | ..                             | ..                          | 19                                  | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| 177                          | 50                            | 44                             | 57                          | 63                                  | 3                 | 5.4                      | 0.7         | 0.1                         | 91.6                                      | 0.0  | 7.8    | 0.0                              | 0.7              | 0.0     |

TABLE

| HDI rank  | Remittances                   |                                |                             | Relative size of remittance inflows |                   |                          |             |                             | Remittance inflows by continent of origin |      |        |                                  |                  |         |
|---|-------------------------------|--------------------------------|-----------------------------|-------------------------------------|-------------------|--------------------------|-------------|-----------------------------|---|------|--------|----------------------------------|------------------|---------|
|   | Inflows total (US\$ millions) | Outflows total (US\$ millions) | Outflows per migrant (US\$) | ODA received (net disbursements)    |                   | as % of net ODA receipts | as % of GDP | ratio of remittances to FDI | Africa                                    | Asia | Europe | Latin American and the Caribbean | Northern America | Oceania |
|   |                               |                                |                             | per capita (US\$)                   | per capita (US\$) |                          |             |                             |   |      |        |                                  |                  |         |
| 178 Mali  | 212                           | 57                             | 1,234                       | 82                                  | 17                | 20.8                     | 3.3         | 0.6                         | 74.1                                      | 0.0  | 23.8   | 0.0                              | 2.0              | 0.0     |
| 179 Central African Republic  | ..                            | ..                             | ..                          | 41                                  | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| 180 Sierra Leone  | 148                           | 136                            | 1,140                       | 91                                  | 25                | 27.7                     | 9.4         | 1.6                         | 1.5                                       | 0.0  | 55.1   | 0.0                              | 42.9             | 0.5     |
| 181 Afghanistan   | ..                            | ..                             | ..                          | 146                                 | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| 182 Niger   | 78                            | 29                             | 237                         | 38                                  | 5                 | 14.4                     | 1.9         | 2.9                         | 82.7                                      | 0.0  | 14.3   | 0.0                              | 3.0              | 0.0     |
| <b>OTHER UN MEMBER STATES</b>                                       |                               |                                |                             |                                     |                   |                          |             |                             |   |      |        |                                  |                  |         |
| Iraq  | ..                            | 781                            | 27,538                      | 314                                 | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| Kiribati  | 7                             | ..                             | ..                          | 285                                 | 74                | 25.9                     | ..          | ..                          | 0.0                                       | 0.3  | 34.0   | 0.0                              | 34.0             | 31.6    |
| Korea (Democratic People's Rep. of)                                 | ..                            | ..                             | ..                          | 4                                   | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| Marshall Islands  | ..                            | ..                             | ..                          | 879                                 | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| Micronesia (Federated States of)                                    | ..                            | ..                             | ..                          | 1,034                               | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| Monaco  | ..                            | ..                             | ..                          | ..                                  | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| Nauru   | ..                            | ..                             | ..                          | 2,518                               | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| Palau   | ..                            | ..                             | ..                          | 1,100                               | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| San Marino  | ..                            | ..                             | ..                          | ..                                  | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| Somalia   | ..                            | ..                             | ..                          | 44                                  | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| Tuvalu  | ..                            | ..                             | ..                          | 1,115                               | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| Zimbabwe  | ..                            | ..                             | ..                          | 35                                  | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| <b>Africa</b>   | 36,850 <sup>T</sup>           | 4,754 <sup>T</sup>             | 324                         | 36                                  | 44                | ..                       | ..          | ..                          | 12.2                                      | 16.4 | 57.4   | 0.0                              | 12.5             | 1.5     |
| <b>Asia</b>   | 141,398 <sup>T</sup>          | 62,220 <sup>T</sup>            | 1,448                       | 9                                   | 36                | ..                       | ..          | ..                          | 0.3                                       | 45.8 | 17.3   | 0.5                              | 32.8             | 3.4     |
| <b>Europe</b>   | 119,945 <sup>T</sup>          | 126,169 <sup>T</sup>           | 1,990                       | ..                                  | 160               | ..                       | ..          | ..                          | 2.2                                       | 6.3  | 62.0   | 4.2                              | 20.4             | 4.8     |
| <b>Latin America and the Caribbean</b>                              | 63,408 <sup>T</sup>           | 3,947 <sup>T</sup>             | 798                         | 10                                  | 114               | ..                       | ..          | ..                          | 0.0                                       | 2.7  | 9.7    | 6.2                              | 81.2             | 0.2     |
| <b>Northern America</b>   | 2,972 <sup>T</sup>            | 45,643 <sup>T</sup>            | ..                          | ..                                  | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| <b>Oceania</b>  | 6,193 <sup>T</sup>            | 5,090 <sup>T</sup>             | ..                          | ..                                  | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| <b>OECD</b>   | 124,520 <sup>T</sup>          | 165,254 <sup>T</sup>           | 1,884                       | ..                                  | 108               | ..                       | ..          | ..                          | 2.0                                       | 3.6  | 44.1   | 5.2                              | 39.5             | 5.6     |
| <b>European Union (EU27)</b>  | 96,811 <sup>T</sup>           | 88,391 <sup>T</sup>            | 2,208                       | ..                                  | 196               | ..                       | ..          | ..                          | 2.7                                       | 5.9  | 58.5   | 5.1                              | 22.5             | 5.4     |
| <b>GCC</b>  | 39 <sup>T</sup>               | 25,044 <sup>T</sup>            | 2,797                       | ..                                  | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| <b>Very high human development</b>                                  | 86,313 <sup>T</sup>           | 172,112 <sup>T</sup>           | 1,845                       | ..                                  | 92                | ..                       | ..          | ..                          | 2.7                                       | 5.0  | 55.3   | 6.8                              | 22.8             | 7.5     |
| <b>Very high HD: OECD</b>   | 83,776 <sup>T</sup>           | 163,562 <sup>T</sup>           | 1,919                       | ..                                  | 91                | ..                       | ..          | ..                          | 2.8                                       | 4.6  | 55.5   | 6.9                              | 22.7             | 7.5     |
| <b>Very high HD: non-OECD</b>                                       | 2,537 <sup>T</sup>            | 8,550 <sup>T</sup>             | ..                          | ..                                  | ..                | ..                       | ..          | ..                          | ..  | ..   | ..     | ..                               | ..               | ..      |
| <b>High human development</b>                                       | 92,453 <sup>T</sup>           | 59,434 <sup>T</sup>            | 1,705                       | 9                                   | 101               | ..                       | ..          | ..                          | 0.2                                       | 9.1  | 35.8   | 3.4                              | 49.4             | 2.2     |
| <b>Medium human development</b>                                     | 189,093 <sup>T</sup>          | 15,403 <sup>T</sup>            | 446                         | 12                                  | 44                | ..                       | ..          | ..                          | 1.6                                       | 37.8 | 21.3   | 1.0                              | 35.9             | 2.3     |
| <b>Low human development</b>  | 2,907 <sup>T</sup>            | 874 <sup>T</sup>               | 133                         | 51                                  | 11                | ..                       | ..          | ..                          | 34.7                                      | 2.5  | 53.0   | 0.0                              | 9.6              | 0.2     |
| <b>World (excluding the former Soviet Union and Czechoslovakia)</b> | 349,632 <sup>T</sup>          | 221,119 <sup>T</sup>           | 1,540                       | 14                                  | 57                | ..                       | ..          | ..                          | 1.8                                       | 21.4 | 33.2   | 3.4                              | 36.4             | 3.8     |
| <b>World</b>  | 370,765 <sup>Ta</sup>         | 248,283 <sup>Ta</sup>          | 1,464                       | 14                                  | 58                | ..                       | ..          | ..                          | 1.8                                       | 21.1 | 34.7   | 3.2                              | 35.4             | 3.7     |

## NOTES

a Data are aggregates from original data source.

## SOURCES

Columns 1, 2 and 7: World Bank (2009b).

Column 3: calculated based on data on remittances and stocks of migrants from World Bank (2009b).

Column 4: calculated based on data on ODA from OECD-DAC (2009) and population data from UN (2009e).

Column 5: calculated based on data on remittances from World Bank (2009b) and population data from UN (2009e).

Column 6: calculated based on data on remittances from World Bank (2009b) and on ODA from OECD-DAC (2009).

Column 8: calculated based on data on remittances and FDI from World Bank (2009b).

Columns 9–14: calculated based on data from Ratha and Shaw (2006).

## Gender empowerment measure and its components

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| HDI rank                              | Gender empowerment measure (GEM) |       | Seats in parliament held by women <sup>a</sup> (% of total) | Female legislators, senior officials and managers <sup>b</sup> (% of total) | Female professional and technical workers <sup>b</sup> (% of total) | Ratio of estimated female to male earned income <sup>c</sup> | Year women received right to <sup>d</sup> |                    | Year a woman became Presiding Officer of parliament or of one of its houses for the first time <sup>e</sup> | Women in ministerial positions <sup>f</sup> (% of total) |
|---------------------------------------|----------------------------------|-------|---|---|---|--|---|--------------------|---|--|
|                                       | Rank                             | Value |   |   |   |  | vote                                      | stand for election |   |  |
|                                       |                                  |       |   |   |   |  |   |                    |   |  |
| <b>VERY HIGH HUMAN DEVELOPMENT</b>    |                                  |       |   |   |   |  |   |                    |   |  |
| 1 Norway                              | 2                                | 0.906 | 36 <sup>a</sup>   | 31  | 51  | 0.77   | 1913                                      | 1907, 1913         | 1993  | 56   |
| 2 Australia                           | 7                                | 0.870 | 30 <sup>a</sup>   | 37  | 57  | 0.70   | 1902, 1962                                | 1902, 1962         | 1987  | 24   |
| 3 Iceland                             | 8                                | 0.859 | 33 <sup>a</sup>   | 30  | 56  | 0.62   | 1915, 1920                                | 1915, 1920         | 1974  | 36   |
| 4 Canada                              | 12                               | 0.830 | 25 <sup>a</sup>   | 37  | 56  | 0.65   | 1917, 1960                                | 1920, 1960         | 1972  | 16   |
| 5 Ireland                             | 22                               | 0.722 | 15 <sup>a</sup>   | 31  | 53  | 0.56   | 1918, 1928                                | 1918, 1928         | 1982  | 21   |
| 6 Netherlands                         | 5                                | 0.882 | 39 <sup>a</sup>   | 28  | 50  | 0.67   | 1919                                      | 1917               | 1998  | 33   |
| 7 Sweden                              | 1                                | 0.909 | 47 <sup>a</sup>   | 32  | 51  | 0.67   | 1919, 1921                                | 1919, 1921         | 1991  | 48   |
| 8 France                              | 17                               | 0.779 | 20 <sup>a</sup>   | 38  | 48  | 0.61   | 1944                                      | 1944               | ..  | 47   |
| 9 Switzerland                         | 13                               | 0.822 | 27 <sup>a</sup>   | 30  | 46  | 0.62   | 1971                                      | 1971               | 1977  | 43   |
| 10 Japan                              | 57                               | 0.567 | 12  | 9 <sup>h</sup>  | 46 <sup>h</sup>   | 0.45   | 1945, 1947                                | 1945, 1947         | 1993  | 12   |
| 11 Luxembourg                         | ..                               | ..    | 23 <sup>a</sup>   | ..  | ..  | 0.57   | 1919                                      | 1919               | 1989  | 14   |
| 12 Finland                            | 3                                | 0.902 | 42  | 29  | 55  | 0.73   | 1906                                      | 1906               | 1991  | 58   |
| 13 United States                      | 18                               | 0.767 | 17 <sup>a</sup>   | 43  | 56  | 0.62   | 1920, 1965                                | 1788 <sup>i</sup>  | 2007  | 24   |
| 14 Austria                            | 20                               | 0.744 | 27 <sup>a</sup>   | 27  | 48  | 0.40   | 1918                                      | 1918               | 1927  | 38   |
| 15 Spain                              | 11                               | 0.835 | 34 <sup>a</sup>   | 32  | 49  | 0.52   | 1931                                      | 1931               | 1999  | 44   |
| 16 Denmark                            | 4                                | 0.896 | 38 <sup>a</sup>   | 28  | 52  | 0.74   | 1915                                      | 1915               | 1950  | 37   |
| 17 Belgium                            | 6                                | 0.874 | 36 <sup>a</sup>   | 32  | 49  | 0.64   | 1919, 1948                                | 1921               | 2004  | 23   |
| 18 Italy                              | 21                               | 0.741 | 20 <sup>a</sup>   | 34  | 47  | 0.49   | 1945                                      | 1945               | 1979  | 24   |
| 19 Liechtenstein                      | ..                               | ..    | 24  | ..  | ..  | ..   | 1984                                      | 1984               | ..  | 20   |
| 20 New Zealand                        | 10                               | 0.841 | 34  | 40  | 54  | 0.69   | 1893                                      | 1919               | 2005  | 32   |
| 21 United Kingdom                     | 15                               | 0.790 | 20 <sup>a</sup>   | 34  | 47  | 0.67   | 1918, 1928                                | 1918, 1928         | 1992  | 23   |
| 22 Germany                            | 9                                | 0.852 | 31 <sup>a</sup>   | 38  | 50  | 0.59   | 1918                                      | 1918               | 1972  | 33   |
| 23 Singapore                          | 16                               | 0.786 | 24  | 31  | 45  | 0.53   | 1947                                      | 1947               | ..  | 0  |
| 24 Hong Kong, China (SAR)             | ..                               | ..    | ..  | 30  | 42  | 0.73   | ..  | ..                 | ..  | ..   |
| 25 Greece                             | 28                               | 0.677 | 15 <sup>a</sup>   | 28  | 49  | 0.51   | 1952                                      | 1952               | 2004  | 12   |
| 26 Korea (Republic of)                | 61                               | 0.554 | 14 <sup>a</sup>   | 9   | 40  | 0.52   | 1948                                      | 1948               | ..  | 5  |
| 27 Israel                             | 23                               | 0.705 | 18 <sup>a</sup>   | 30  | 52  | 0.64   | 1948                                      | 1948               | 2006  | 12   |
| 28 Andorra                            | ..                               | ..    | 25  | ..  | ..  | ..   | 1970                                      | 1973               | ..  | 38   |
| 29 Slovenia                           | 34                               | 0.641 | 10 <sup>a</sup>   | 34  | 56  | 0.61   | 1946                                      | 1946               | ..  | 18   |
| 30 Brunei Darussalam                  | ..                               | ..    | ..  | 35 <sup>h</sup>   | 37 <sup>h</sup>   | 0.59   | —   | —                  | ..  | 7  |
| 31 Kuwait                             | ..                               | ..    | 3   | ..  | ..  | 0.36   | 2005                                      | 2005               | ..  | 7  |
| 32 Cyprus                             | 48                               | 0.603 | 14 <sup>a</sup>   | 15  | 48  | 0.58   | 1960                                      | 1960               | ..  | 18   |
| 33 Qatar                              | 88                               | 0.445 | 0   | 7   | 25  | 0.28   | 2003 <sup>k</sup>                         | 2003               | ..  | 8  |
| 34 Portugal                           | 19                               | 0.753 | 28 <sup>a</sup>   | 32  | 51  | 0.60   | 1931, 1976                                | 1931, 1976         | ..  | 13   |
| 35 United Arab Emirates               | 25                               | 0.691 | 23  | 10  | 21  | 0.27   | 2006 <sup>l</sup>                         | 2006 <sup>l</sup>  | ..  | 8  |
| 36 Czech Republic                     | 31                               | 0.664 | 16 <sup>a</sup>   | 29  | 53  | 0.57   | 1920                                      | 1920               | 1998  | 13   |
| 37 Barbados                           | 37                               | 0.632 | 14  | 43  | 52  | 0.65   | 1950                                      | 1950               | ..  | 28   |
| 38 Malta                              | 74                               | 0.531 | 9 <sup>a</sup>  | 19  | 41  | 0.45   | 1947                                      | 1947               | 1996  | 15   |
| <b>HIGH HUMAN DEVELOPMENT</b>         |                                  |       |   |   |   |  |   |                    |   |  |
| 39 Bahrain                            | 46                               | 0.605 | 14  | 13 <sup>h</sup>   | 19 <sup>h</sup>   | 0.51   | 1973, 2002                                | 1973, 2002         | ..  | 4  |
| 40 Estonia                            | 30                               | 0.665 | 21  | 34  | 69  | 0.65   | 1918                                      | 1918               | 2003  | 23   |
| 41 Poland                             | 38                               | 0.631 | 18 <sup>a</sup>   | 36  | 60  | 0.59   | 1918                                      | 1918               | 1997  | 26   |
| 42 Slovakia                           | 32                               | 0.663 | 19 <sup>a</sup>   | 31  | 58  | 0.58   | 1920                                      | 1920               | ..  | 13   |
| 43 Hungary                            | 52                               | 0.590 | 11 <sup>a</sup>   | 35  | 60  | 0.75   | 1918, 1945                                | 1918, 1945         | 1963  | 21   |
| 44 Chile                              | 75                               | 0.526 | 13 <sup>a</sup>   | 23 <sup>h</sup>   | 50 <sup>h</sup>   | 0.42   | 1949                                      | 1949               | 2002  | 41   |
| 45 Croatia                            | 44                               | 0.618 | 21 <sup>a</sup>   | 21  | 51  | 0.67   | 1945                                      | 1945               | 1993  | 24   |
| 46 Lithuania                          | 40                               | 0.628 | 18 <sup>a</sup>   | 38  | 70  | 0.70   | 1919                                      | 1919               | ..  | 23   |
| 47 Antigua and Barbuda                | ..                               | ..    | 17  | 45  | 55  | ..   | 1951                                      | 1951               | 1994  | 9  |
| 48 Latvia                             | 33                               | 0.648 | 20  | 41  | 66  | 0.67   | 1918                                      | 1918               | 1995  | 22   |
| 49 Argentina                          | 24                               | 0.699 | 40 <sup>a</sup>   | 23  | 54  | 0.51   | 1947                                      | 1947               | 1973  | 23   |
| 50 Uruguay                            | 63                               | 0.551 | 12 <sup>a</sup>   | 40  | 53  | 0.55   | 1932                                      | 1932               | 1963  | 29   |
| 51 Cuba                               | 29                               | 0.676 | 43  | 31 <sup>h</sup>   | 60 <sup>h</sup>   | 0.49   | 1934                                      | 1934               | ..  | 19   |
| 52 Bahamas                            | ..                               | ..    | 25  | 43  | 63  | ..   | 1961, 1964                                | 1961, 1964         | 1997  | 8  |
| 53 Mexico                             | 39                               | 0.629 | 22 <sup>a</sup>   | 31  | 42  | 0.42   | 1947                                      | 1947               | 1953  | 16   |
| 54 Costa Rica                         | 27                               | 0.685 | 37 <sup>a</sup>   | 27  | 43  | 0.46   | 1949                                      | 1949               | 1986  | 29   |
| 55 Libyan Arab Jamahiriya             | ..                               | ..    | 8   | ..  | ..  | 0.25   | 1964                                      | 1964               | ..  | 0  |
| 56 Oman                               | 87                               | 0.453 | 9   | 9   | 33  | 0.23   | 1994, 2003                                | 1994, 2003         | ..  | 9  |
| 57 Seychelles                         | ..                               | ..    | 24  | ..  | ..  | ..   | 1948                                      | 1948               | ..  | 20   |
| 58 Venezuela (Bolivarian Republic of) | 55                               | 0.581 | 19 <sup>a</sup>   | 27 <sup>h</sup>   | 61 <sup>h</sup>   | 0.48   | 1946                                      | 1946               | 1998  | 21   |
| 59 Saudi Arabia                       | 106                              | 0.299 | 0   | 10  | 29  | 0.16   | —   | —                  | ..  | 0  |

| HDI rank                                   | Gender empowerment measure (GEM) |       | Seats in parliament held by women <sup>a</sup> (% of total) | Female legislators, senior officials and managers <sup>b</sup> (% of total) | Female professional and technical workers <sup>b</sup> (% of total) | Ratio of estimated female to male earned income <sup>c</sup> | Year women received right to <sup>d</sup> |                    | Year a woman became Presiding Officer of parliament or of one of its houses for the first time <sup>e</sup> | Women in ministerial positions <sup>f</sup> (% of total) |
|--|----------------------------------|-------|---|---|---|--|---|--------------------|---|--|
|  | Rank                             | Value |   |   |   |  | vote                                      | stand for election |   |  |
|  |                                  |       |   |   |   |  |   |                    |   |  |
| 60 Panama                                  | 47                               | 0.604 | 17 <sup>g</sup>   | 44  | 52  | 0.58   | 1941, 1946                                | 1941, 1946         | 1994  | 23   |
| 61 Bulgaria                                | 45                               | 0.613 | 22  | 31  | 61  | 0.68   | 1937, 1945                                | 1945               | ..  | 24   |
| 62 Saint Kitts and Nevis                   | ..                               | ..    | 7   | ..  | ..  | ..   | 1951                                      | 1951               | 2004  | ..   |
| 63 Romania                                 | 77                               | 0.512 | 10 <sup>g</sup>   | 28  | 56  | 0.68   | 1929, 1946                                | 1929, 1946         | 2008  | 0  |
| 64 Trinidad and Tobago                     | 14                               | 0.801 | 33 <sup>g</sup>   | 43  | 53  | 0.55   | 1946                                      | 1946               | 1991  | 36   |
| 65 Montenegro                              | 84                               | 0.485 | 11  | 20  | 60  | 0.58   | 1946 <sup>m</sup>                         | 1946 <sup>m</sup>  | ..  | 6  |
| 66 Malaysia                                | 68                               | 0.542 | 15  | 23  | 41  | 0.42   | 1957                                      | 1957               | ..  | 9  |
| 67 Serbia                                  | 42                               | 0.621 | 22 <sup>g</sup>   | 35  | 55  | 0.59   | 1946 <sup>m</sup>                         | 1946 <sup>m</sup>  | 2008  | 17   |
| 68 Belarus                                 | ..                               | ..    | 33  | ..  | ..  | 0.63   | 1918                                      | 1918               | ..  | 6  |
| 69 Saint Lucia                             | 51                               | 0.591 | 17  | 52  | 56  | 0.50   | 1951                                      | 1951               | 2007  | ..   |
| 70 Albania                                 | ..                               | ..    | 7 <sup>g</sup>  | ..  | ..  | 0.54   | 1920                                      | 1920               | 2005  | 7  |
| 71 Russian Federation                      | 60                               | 0.556 | 11  | 39  | 64  | 0.64   | 1918                                      | 1918               | ..  | 10   |
| 72 Macedonia (the Former Yugoslav Rep. of) | 35                               | 0.641 | 28 <sup>g</sup>   | 29  | 53  | 0.49   | 1946                                      | 1946               | ..  | 14   |
| 73 Dominica                                | ..                               | ..    | 19  | 48  | 55  | ..   | 1951                                      | 1951               | 1980  | 21   |
| 74 Grenada                                 | ..                               | ..    | 21  | 49  | 53  | ..   | 1951                                      | 1951               | 1990  | 50   |
| 75 Brazil                                  | 82                               | 0.504 | 9 <sup>g</sup>  | 35  | 53  | 0.60   | 1932                                      | 1932               | ..  | 11   |
| 76 Bosnia and Herzegovina                  | ..                               | ..    | 12 <sup>g</sup>   | ..  | ..  | 0.61   | 1946                                      | 1946               | 2009  | 0  |
| 77 Colombia                                | 80                               | 0.508 | 10 <sup>g</sup>   | 38 <sup>h</sup>   | 50 <sup>h</sup>   | 0.71   | 1954                                      | 1954               | ..  | 23   |
| 78 Peru                                    | 36                               | 0.640 | 29 <sup>g</sup>   | 29  | 47  | 0.59   | 1955                                      | 1955               | 1995  | 29   |
| 79 Turkey                                  | 101                              | 0.379 | 9   | 8   | 33  | 0.26   | 1930                                      | 1930               | ..  | 4  |
| 80 Ecuador                                 | 41                               | 0.622 | 28 <sup>g,m</sup>   | 28  | 49  | 0.51   | 1929                                      | 1929               | ..  | 35   |
| 81 Mauritius                               | 71                               | 0.538 | 17  | 20  | 45  | 0.42   | 1956                                      | 1956               | ..  | 10   |
| 82 Kazakhstan                              | 73                               | 0.532 | 12 <sup>g</sup>   | 38  | 67  | 0.68   | 1924, 1993                                | 1924, 1993         | ..  | 6  |
| 83 Lebanon                                 | ..                               | ..    | 5 <sup>g</sup>  | ..  | ..  | 0.25   | 1952                                      | 1952               | ..  | 5  |
| <b>MEDIUM HUMAN DEVELOPMENT</b>            |                                  |       |   |   |   |  |   |                    |   |  |
| 84 Armenia                                 | 93                               | 0.412 | 8 <sup>g</sup>  | 24  | 65  | 0.57   | 1918                                      | 1918               | ..  | 6  |
| 85 Ukraine                                 | 86                               | 0.461 | 8   | 39  | 64  | 0.59   | 1919                                      | 1919               | ..  | 4  |
| 86 Azerbaijan                              | 100                              | 0.385 | 11  | 5   | 53  | 0.44   | 1918                                      | 1918               | ..  | 7  |
| 87 Thailand                                | 76                               | 0.514 | 13 <sup>g</sup>   | 30  | 53  | 0.63   | 1932                                      | 1932               | ..  | 10   |
| 88 Iran (Islamic Republic of)              | 103                              | 0.331 | 3   | 13  | 34  | 0.32   | 1963                                      | 1963               | ..  | 3  |
| 89 Georgia                                 | 95                               | 0.408 | 6   | 34  | 62  | 0.38   | 1918, 1921                                | 1918, 1921         | 2001  | 18   |
| 90 Dominican Republic                      | 64                               | 0.550 | 17 <sup>g</sup>   | 31  | 51  | 0.59   | 1942                                      | 1942               | 1999  | 14   |
| 91 Saint Vincent and the Grenadines        | ..                               | ..    | 18  | ..  | ..  | 0.51   | 1951                                      | 1951               | ..  | 21   |
| 92 China                                   | 72                               | 0.533 | 21 <sup>g</sup>   | 17  | 52  | 0.68   | 1949                                      | 1949               | ..  | 9  |
| 93 Belize                                  | 81                               | 0.507 | 11  | 41  | 50  | 0.43   | 1954                                      | 1954               | 1984  | 18   |
| 94 Samoa                                   | 89                               | 0.431 | 8   | 29  | 39  | 0.40   | 1948, 1990                                | 1948, 1990         | ..  | 23   |
| 95 Maldives                                | 90                               | 0.429 | 12  | 14  | 49  | 0.54   | 1932                                      | 1932               | ..  | 14   |
| 96 Jordan                                  | ..                               | ..    | 8 <sup>g</sup>  | ..  | ..  | 0.19   | 1974                                      | 1974               | ..  | 15   |
| 97 Suriname                                | 58                               | 0.560 | 25  | 28 <sup>h</sup>   | 23  | 0.44   | 1948                                      | 1948               | 1997  | 17   |
| 98 Tunisia                                 | ..                               | ..    | 20 <sup>g</sup>   | ..  | ..  | 0.28   | 1959                                      | 1959               | ..  | 7  |
| 99 Tonga                                   | 102                              | 0.363 | 3 <sup>o</sup>  | 27  | 43  | 0.57   | 1960                                      | 1960               | ..  | ..   |
| 100 Jamaica                                | ..                               | ..    | 14  | ..  | ..  | 0.58   | 1944                                      | 1944               | 1984  | 11   |
| 101 Paraguay                               | 79                               | 0.510 | 14 <sup>g</sup>   | 35  | 50  | 0.64   | 1961                                      | 1961               | ..  | 19   |
| 102 Sri Lanka                              | 98                               | 0.389 | 6 <sup>g</sup>  | 24  | 46  | 0.56   | 1931                                      | 1931               | ..  | 6  |
| 103 Gabon                                  | ..                               | ..    | 17  | ..  | ..  | 0.59   | 1956                                      | 1956               | 2009  | 17   |
| 104 Algeria                                | 105                              | 0.315 | 6 <sup>g</sup>  | 5   | 35  | 0.36   | 1962                                      | 1962               | ..  | 11   |
| 105 Philippines                            | 59                               | 0.560 | 20 <sup>g</sup>   | 57  | 63  | 0.58   | 1937                                      | 1937               | ..  | 9  |
| 106 El Salvador                            | 70                               | 0.539 | 19 <sup>g</sup>   | 29  | 48  | 0.46   | 1939                                      | 1961               | 1994  | 39   |
| 107 Syrian Arab Republic                   | ..                               | ..    | 12  | ..  | 40 <sup>h</sup>   | 0.20   | 1949, 1953                                | 1953               | ..  | 6  |
| 108 Fiji                                   | ..                               | ..    | .. <sup>p</sup>   | 51 <sup>h</sup>   | 9   | 0.38   | 1963                                      | 1963               | ..  | 8  |
| 109 Turkmenistan                           | ..                               | ..    | ..  | ..  | ..  | 0.65   | 1927                                      | 1927               | 2006  | 7  |
| 110 Occupied Palestinian Territories       | ..                               | ..    | .. <sup>g</sup>   | 10  | 34  | ..   | ..  | ..                 | ..  | ..   |
| 111 Indonesia                              | 96                               | 0.408 | 12 <sup>g</sup>   | 14 <sup>h</sup>   | 48 <sup>h</sup>   | 0.44   | 1945, 2003                                | 1945               | ..  | 11   |
| 112 Honduras                               | 54                               | 0.589 | 23 <sup>g</sup>   | 41 <sup>h</sup>   | 52 <sup>h</sup>   | 0.34   | 1955                                      | 1955               | ..  | ..   |
| 113 Bolivia                                | 78                               | 0.511 | 15 <sup>g</sup>   | 36  | 40  | 0.61   | 1938, 1952                                | 1938, 1952         | 1979  | 24   |
| 114 Guyana                                 | 53                               | 0.590 | 30 <sup>g</sup>   | 25  | 59  | 0.41   | 1953                                      | 1945               | ..  | 26   |
| 115 Mongolia                               | 94                               | 0.410 | 4   | 48  | 54  | 0.87   | 1924                                      | 1924               | ..  | 20   |
| 116 Viet Nam                               | 62                               | 0.554 | 26  | 22  | 51  | 0.69   | 1946                                      | 1946               | ..  | 4  |
| 117 Moldova                                | 66                               | 0.547 | 22 <sup>g</sup>   | 40  | 68  | 0.73   | 1924, 1993                                | 1924, 1993         | 2001  | 11   |
| 118 Equatorial Guinea                      | ..                               | ..    | 6 <sup>g</sup>  | ..  | ..  | 0.36   | 1963                                      | 1963               | ..  | 14   |

## Gender empowerment measure and its components

| HDI rank                     | Gender empowerment measure (GEM)   |       | Seats in parliament held by women <sup>a</sup> (% of total) | Female legislators, senior officials and managers <sup>b</sup> (% of total) | Female professional and technical workers <sup>b</sup> (% of total) | Ratio of estimated female to male earned income <sup>c</sup> | Year women received right to <sup>d</sup> |                    | Year a woman became Presiding Officer of parliament or of one of its houses for the first time <sup>e</sup> | Women in ministerial positions <sup>f</sup> (% of total) |    |
|------------------------------|------------------------------------|-------|---|---|---|--|---|--------------------|---|--|----|
|                              | Rank                               | Value |   |   |   |  | vote                                      | stand for election |   |  |    |
| 119                          | Uzbekistan                         | ..    | 16 <sup>g</sup>   | ..  | ..  | 0.64   | 1938                                      | 1938               | 2008  | 5  |    |
| 120                          | Kyrgyzstan                         | 56    | 0.575   | 26 <sup>g</sup>   | 35  | 62   | 0.55                                      | 1918               | 1918  | ..   | 19 |
| 121                          | Cape Verde                         | ..    | ..  | 18  | ..  | ..   | 0.49                                      | 1975               | 1975  | ..   | 36 |
| 122                          | Guatemala                          | ..    | ..  | 12 <sup>g</sup>   | ..  | ..   | 0.42                                      | 1946               | 1946, 1965  | 1991   | 7  |
| 123                          | Egypt                              | 107   | 0.287   | 4 <sup>g</sup>  | 11  | 32   | 0.27                                      | 1956               | 1956  | ..   | 6  |
| 124                          | Nicaragua                          | 67    | 0.542   | 18 <sup>g</sup>   | 41  | 51   | 0.34                                      | 1950               | 1955  | 1990   | 33 |
| 125                          | Botswana                           | 65    | 0.550   | 11 <sup>g</sup>   | 33  | 51   | 0.58                                      | 1965               | 1965  | ..   | 28 |
| 126                          | Vanuatu                            | ..    | ..  | 4   | ..  | ..   | 0.69                                      | 1975, 1980         | 1975, 1980  | ..   | 8  |
| 127                          | Tajikistan                         | ..    | ..  | 20  | ..  | ..   | 0.65                                      | 1924               | 1924  | ..   | 6  |
| 128                          | Namibia                            | 43    | 0.620   | 27 <sup>g</sup>   | 36  | 52   | 0.63                                      | 1989               | 1989  | ..   | 25 |
| 129                          | South Africa                       | 26    | 0.687   | 34 <sup>g,a</sup>   | 34  | 55   | 0.60                                      | 1930, 1994         | 1930, 1994  | 1994   | 45 |
| 130                          | Morocco                            | 104   | 0.318   | 6 <sup>g</sup>  | 12  | 35   | 0.24                                      | 1959               | 1963  | ..   | 19 |
| 131                          | Sao Tome and Principe              | ..    | ..  | 7   | ..  | ..   | 0.47                                      | 1975               | 1975  | 1980   | 25 |
| 132                          | Bhutan                             | ..    | ..  | 14  | ..  | ..   | 0.39                                      | 1953               | 1953  | ..   | 0  |
| 133                          | Lao People's Democratic Republic   | ..    | ..  | 25  | ..  | ..   | 0.76                                      | 1958               | 1958  | ..   | 11 |
| 134                          | India                              | ..    | ..  | 9 <sup>g</sup>  | ..  | ..   | 0.32                                      | 1935, 1950         | 1935, 1950  | 2009   | 10 |
| 135                          | Solomon Islands                    | ..    | ..  | 0   | ..  | ..   | 0.51                                      | 1974               | 1974  | ..   | 0  |
| 136                          | Congo                              | ..    | ..  | 9   | ..  | ..   | 0.51                                      | 1947, 1961         | 1963  | ..   | 13 |
| 137                          | Cambodia                           | 91    | 0.427   | 16  | 14  | 41   | 0.68                                      | 1955               | 1955  | ..   | 7  |
| 138                          | Myanmar                            | ..    | ..  | .. <sup>f</sup>   | ..  | ..   | 0.61                                      | 1935               | 1946  | ..   | 0  |
| 139                          | Comoros                            | ..    | ..  | 3   | ..  | ..   | 0.58                                      | 1956               | 1956  | ..   | .. |
| 140                          | Yemen                              | 109   | 0.135   | 1   | 4   | 15   | 0.25                                      | 1967, 1970         | 1967, 1970  | ..   | 6  |
| 141                          | Pakistan                           | 99    | 0.386   | 21 <sup>g</sup>   | 3   | 25   | 0.18                                      | 1956               | 1956  | 2008   | 4  |
| 142                          | Swaziland                          | ..    | ..  | 22  | ..  | ..   | 0.71                                      | 1968               | 1968  | 2006   | 19 |
| 143                          | Angola                             | ..    | ..  | 37 <sup>g</sup>   | ..  | ..   | 0.64                                      | 1975               | 1975  | ..   | 6  |
| 144                          | Nepal                              | 83    | 0.486   | 33 <sup>g</sup>   | 14  | 20   | 0.61                                      | 1951               | 1951  | ..   | 20 |
| 145                          | Madagascar                         | 97    | 0.398   | 9   | 22  | 43   | 0.71                                      | 1959               | 1959  | ..   | 13 |
| 146                          | Bangladesh                         | 108   | 0.264   | 6 <sup>g,s</sup>  | 10 <sup>h</sup>   | 22 <sup>h</sup>  | 0.51                                      | 1935, 1972         | 1935, 1972  | ..   | 8  |
| 147                          | Kenya                              | ..    | ..  | 10 <sup>g</sup>   | ..  | ..   | 0.65                                      | 1919, 1963         | 1919, 1963  | ..   | .. |
| 148                          | Papua New Guinea                   | ..    | ..  | 1   | ..  | ..   | 0.74                                      | 1964               | 1963  | ..   | 4  |
| 149                          | Haiti                              | ..    | ..  | 5 <sup>g</sup>  | ..  | ..   | 0.37                                      | 1957               | 1957  | ..   | 11 |
| 150                          | Sudan                              | ..    | ..  | 17 <sup>g</sup>   | ..  | ..   | 0.33                                      | 1964               | 1964  | ..   | 6  |
| 151                          | Tanzania (United Republic of)      | 69    | 0.539   | 30 <sup>g</sup>   | 16  | 38   | 0.74                                      | 1959               | 1959  | ..   | 21 |
| 152                          | Ghana                              | ..    | ..  | 8 <sup>g</sup>  | ..  | ..   | 0.74                                      | 1954               | 1954  | 2009   | 16 |
| 153                          | Cameroon                           | ..    | ..  | 14 <sup>g</sup>   | ..  | ..   | 0.53                                      | 1946               | 1946  | ..   | 12 |
| 154                          | Mauritania                         | ..    | ..  | 20 <sup>g</sup>   | ..  | ..   | 0.58                                      | 1961               | 1961  | ..   | 12 |
| 155                          | Djibouti                           | ..    | ..  | 14 <sup>g</sup>   | ..  | ..   | 0.57                                      | 1946               | 1986  | ..   | 9  |
| 156                          | Lesotho                            | 50    | 0.591   | 26 <sup>g</sup>   | 52  | 58   | 0.73                                      | 1965               | 1965  | 2000   | 32 |
| 157                          | Uganda                             | 49    | 0.591   | 31 <sup>g</sup>   | 33  | 35   | 0.69                                      | 1962               | 1962  | ..   | 28 |
| 158                          | Nigeria                            | ..    | ..  | 7   | ..  | ..   | 0.42                                      | 1958               | 1958  | 2007   | 23 |
| <b>LOW HUMAN DEVELOPMENT</b> |                                    |       |   |   |   |  |   |                    |   |  |    |
| 159                          | Togo                               | ..    | ..  | 11  | ..  | ..   | 0.45                                      | 1945               | 1945  | ..   | 10 |
| 160                          | Malawi                             | ..    | ..  | 13 <sup>g</sup>   | ..  | ..   | 0.74                                      | 1961               | 1961  | ..   | 24 |
| 161                          | Benin                              | ..    | ..  | 11  | ..  | ..   | 0.52                                      | 1956               | 1956  | ..   | 22 |
| 162                          | Timor-Leste                        | ..    | ..  | 29 <sup>g</sup>   | ..  | ..   | 0.53                                      | ..                 | ..  | ..   | 25 |
| 163                          | Côte d'Ivoire                      | ..    | ..  | 9 <sup>g</sup>  | ..  | ..   | 0.34                                      | 1952               | 1952  | ..   | 13 |
| 164                          | Zambia                             | 92    | 0.426   | 15  | 19 <sup>h</sup>   | 31 <sup>h</sup>  | 0.56                                      | 1962               | 1962  | ..   | 17 |
| 165                          | Eritrea                            | ..    | ..  | 22 <sup>g</sup>   | ..  | ..   | 0.50                                      | 1955 <sup>t</sup>  | 1955 <sup>t</sup>   | ..   | 18 |
| 166                          | Senegal                            | ..    | ..  | 29 <sup>g</sup>   | ..  | ..   | 0.55                                      | 1945               | 1945  | ..   | 18 |
| 167                          | Rwanda                             | ..    | ..  | 51 <sup>g</sup>   | ..  | ..   | 0.79                                      | 1961               | 1961  | 2008   | 17 |
| 168                          | Gambia                             | ..    | ..  | 9   | ..  | ..   | 0.63                                      | 1960               | 1960  | 2006   | 28 |
| 169                          | Liberia                            | ..    | ..  | 14 <sup>g</sup>   | ..  | ..   | 0.50                                      | 1946               | 1946  | 2003   | 20 |
| 170                          | Guinea                             | ..    | ..  | .. <sup>u</sup>   | ..  | ..   | 0.68                                      | 1958               | 1958  | ..   | 16 |
| 171                          | Ethiopia                           | 85    | 0.464   | 21 <sup>g</sup>   | 16  | 33   | 0.67                                      | 1955               | 1955  | 1995   | 10 |
| 172                          | Mozambique                         | ..    | ..  | 35 <sup>g</sup>   | ..  | ..   | 0.90                                      | 1975               | 1975  | ..   | 26 |
| 173                          | Guinea-Bissau                      | ..    | ..  | 10  | ..  | ..   | 0.46                                      | 1977               | 1977  | ..   | 25 |
| 174                          | Burundi                            | ..    | ..  | 32 <sup>g</sup>   | ..  | ..   | 0.77                                      | 1961               | 1961  | 2005   | 30 |
| 175                          | Chad                               | ..    | ..  | 5   | ..  | ..   | 0.70                                      | 1958               | 1958  | ..   | 17 |
| 176                          | Congo (Democratic Republic of the) | ..    | ..  | 8   | ..  | ..   | 0.46                                      | 1967               | 1970  | ..   | 12 |
| 177                          | Burkina Faso                       | ..    | ..  | 15 <sup>g</sup>   | ..  | ..   | 0.66                                      | 1958               | 1958  | ..   | 14 |



TABLE

| HDI rank                     | Gender empowerment measure (GEM) |       | Seats in parliament held by women <sup>a</sup> (% of total) | Female legislators, senior officials and managers <sup>b</sup> (% of total) | Female professional and technical workers <sup>b</sup> (% of total) | Ratio of estimated female to male earned income <sup>c</sup> | Year women received right to <sup>d</sup> |                    | Year a woman became Presiding Officer of parliament or of one of its houses for the first time <sup>e</sup> | Women in ministerial positions <sup>f</sup> (% of total) |
|------------------------------|----------------------------------|-------|---|---|---|--|---|--------------------|---|--|
|                              | Rank                             | Value |   |   |   |  | vote                                      | stand for election |   |  |
|                              |                                  |       |   |   |   |  |   |                    |   |  |
| 178 Mali                     | ..                               | ..    | 10 <sup>g</sup>   | ..  | ..  | 0.44   | 1956                                      | 1956               | ..  | 23   |
| 179 Central African Republic | ..                               | ..    | 10  | ..  | ..  | 0.59   | 1986                                      | 1986               | ..  | 13   |
| 180 Sierra Leone             | ..                               | ..    | 13 <sup>g</sup>   | ..  | ..  | 0.74   | 1961                                      | 1961               | ..  | 14   |
| 181 Afghanistan              | ..                               | ..    | 26 <sup>g</sup>   | ..  | ..  | 0.24   | 1963                                      | 1963               | ..  | 4  |
| 182 Niger                    | ..                               | ..    | 12 <sup>g</sup>   | ..  | ..  | 0.34   | 1948                                      | 1948               | ..  | 26   |

## OTHER UN MEMBER STATES

|                                     |    |    |                 |                 |                 |    |            |            |      |    |
|-------------------------------------|----|----|-----------------|-----------------|-----------------|----|------------|------------|------|----|
| Iraq                                | .. | .. | 25 <sup>g</sup> | ..              | ..              | .. | 1980       | 1980       | ..   | 10 |
| Kiribati                            | .. | .. | 4               | 27 <sup>h</sup> | 44 <sup>h</sup> | .. | 1967       | 1967       | ..   | 8  |
| Korea (Democratic People's Rep. of) | .. | .. | 20 <sup>g</sup> | ..              | ..              | .. | 1946       | 1946       | ..   | 0  |
| Marshall Islands                    | .. | .. | 3               | 19 <sup>h</sup> | 36 <sup>h</sup> | .. | 1979       | 1979       | ..   | 10 |
| Micronesia (Federated States of)    | .. | .. | 0               | ..              | ..              | .. | 1979       | 1979       | ..   | 14 |
| Monaco                              | .. | .. | 25              | ..              | ..              | .. | 1962       | 1962       | ..   | 0  |
| Nauru                               | .. | .. | 0               | ..              | ..              | .. | 1968       | 1968       | ..   | 0  |
| Palau                               | .. | .. | 7               | 36 <sup>h</sup> | 44 <sup>h</sup> | .. | 1979       | 1979       | ..   | 0  |
| San Marino                          | .. | .. | 15              | 19              | 52              | .. | 1959       | 1973       | 1981 | 20 |
| Somalia                             | .. | .. | .. <sup>g</sup> | ..              | ..              | .. | 1956       | 1956       | ..   | .. |
| Tuvalu                              | .. | .. | 0               | 25              | 50              | .. | 1967       | 1967       | ..   | 0  |
| Zimbabwe                            | .. | .. | 18 <sup>g</sup> | ..              | ..              | .. | 1919, 1957 | 1919, 1978 | 2005 | 16 |

## NOTES

**a** Data are as of 28 February 2009, unless otherwise specified. Where there are lower and upper houses, data refer to the weighted average of women's shares of seats in both houses.

**b** Data refer to the most recent year available between 1999 and 2007. Estimates for countries that have implemented the International Standard Classification of Occupations (ISCO-88) are not strictly comparable with those for countries using the previous classification (ISCO-68).

**c** Calculated on the basis of data in columns 10 and 11 in Table J. Estimates are based on data for the most recent year available between 1996 and 2007. Following the methodology implemented in the calculation of the GDI, the income component of the GEM has been scaled downward for countries whose income exceeds the maximum goalpost GDP per capita value of 40,000 (PPP US\$). For more details, for more details see <http://hdr.undp.org/en/statistics/tn1>

**d** Data refer to the year in which the right to vote or stand for national election on a universal and equal basis was recognized. Where two years are shown, the first refers to the first partial recognition of the right to vote or stand for election. In some countries, women were granted the right to vote or stand at local elections before obtaining these rights for national elections; however, data on local election rights are not included in this table.

**e** Date at which, for the first time in the country's parliamentary history, a woman became speaker/presiding officer of parliament or of one of its houses. As of May 2009, women occupy only 12.6% of the total number of 269 posts of Presiding Officers of parliament or of one of its houses.

**f** Data are as of January 2008. The total includes deputy prime ministers and ministers. Prime ministers were also included when they held ministerial portfolios. Vice-presidents and heads of governmental or public agencies are not included.

**g** Countries with established quota systems for women. Quota systems aim at ensuring that women constitute at least a 'critical minority' of 30 or 40 percent. Today women constitute 16 percent of the members of parliaments around the world.

**h** Data follow the ISCO-68 classification.

**i** The total refers to all voting members of the House.

**j** No information is available on the year all women received the right to stand for election. As the country's constitution does not mention gender with regard to this right.

**k** According to the new constitution approved in 2003, women are granted suffrage. To date, no legislative elections have been held.

**l** In December 2006, the Federal National Council was renewed. Men and women were entitled to vote, under similar conditions. One woman was elected to the Council and 7 subsequently appointed.

**m** Serbia and Montenegro separated into two independent states in June 2006. Women received the right to vote and to stand for elections in 1946, when Serbia and Montenegro were part of the former Yugoslavia.

**n** The 2008 Constitution provides that the National Congress shall be replaced by a 124-member National Assembly. Elections to that body are due to take place on 26 April 2009. During the transitional period, a Legislative and Oversight Commission, comprising the members of the Constituent Assembly, assumes the legislative and oversight functions. The date refers to the date when the Commission held its first session.

**o** No woman candidate was elected in the 2008 elections. One woman was appointed to the cabinet. As cabinet ministers also sit in parliament, there was one woman out of a total of 32 members in October 2008.

**p** The parliament was dissolved following a coup d'état in December 2006.

**q** The figures on the distribution of seats do not include the 36 special rotating delegates appointed on an ad hoc basis, and all percentages given are therefore calculated on the basis of the 54 permanent seats.

**r** The parliament elected in 1990 has never been convened nor authorized to sit, and many of its members were detained or forced into exile.

**s** Forty five seats reserved for women are yet to be filled.

**t** In November 1955, Eritrea was part of Ethiopia. The Constitution of sovereign Eritrea adopted on 23 May 1997 stipulates that "All Eritrean citizens, of eighteen years of age or more, shall have the right to vote".

**u** The parliament was dissolved following a coup d'état in December 2008.

## SOURCES

**Column 1:** determined on the basis of GEM values in column 2.

**Column 2:** calculated on the basis of data in columns 3–6; see Technical note 1 for details (<http://hdr.undp.org/en/statistics/tn1>).

**Column 3:** calculated on the basis of data on parliamentary seats from IPU (2009).

**Column 4:** calculated on the basis of occupational data from ILO (2009b).

**Column 5:** calculated on the basis of occupational data from ILO (2009b).

**Column 6:** calculated on the basis of data in columns 10 and 11 of table J.

**Columns 7 and 8:** IPU (2009).

**Columns 9 and 10:** IPU (2009).

## Gender empowerment measure and its components

## GEM RANKS FOR 109 COUNTRIES OR AREAS

|                         |  |                                  |                                |
|-------------------------|--|----------------------------------|--------------------------------|
| 1 Sweden                | 29 Cuba                                    | 57 Japan                         | 85 Ethiopia                    |
| 2 Norway                | 30 Estonia                                 | 58 Suriname                      | 86 Ukraine                     |
| 3 Finland               | 31 Czech Republic                          | 59 Philippines                   | 87 Oman                        |
| 4 Denmark               | 32 Slovakia                                | 60 Russian Federation            | 88 Qatar                       |
| 5 Netherlands           | 33 Latvia                                  | 61 Korea (Republic of)           | 89 Samoa                       |
| 6 Belgium               | 34 Slovenia                                | 62 Viet Nam                      | 90 Maldives                    |
| 7 Australia             | 35 Macedonia (the Former Yugoslav Rep. of) | 63 Uruguay                       | 91 Cambodia                    |
| 8 Iceland               | 36 Peru                                    | 64 Dominican Republic            | 92 Zambia                      |
| 9 Germany               | 37 Barbados                                | 65 Botswana                      | 93 Armenia                     |
| 10 New Zealand          | 38 Poland                                  | 66 Moldova                       | 94 Mongolia                    |
| 11 Spain                | 39 Mexico                                  | 67 Nicaragua                     | 95 Georgia                     |
| 12 Canada               | 40 Lithuania                               | 68 Malaysia                      | 96 Indonesia                   |
| 13 Switzerland          | 41 Ecuador                                 | 69 Tanzania (United Republic of) | 97 Madagascar                  |
| 14 Trinidad and Tobago  | 42 Serbia                                  | 70 El Salvador                   | 98 Sri Lanka                   |
| 15 United Kingdom       | 43 Namibia                                 | 71 Mauritius                     | 99 Pakistan                    |
| 16 Singapore            | 44 Croatia                                 | 72 China                         | 100 Azerbaijan                 |
| 17 France               | 45 Bulgaria                                | 73 Kazakhstan                    | 101 Turkey                     |
| 18 United States        | 46 Bahrain                                 | 74 Malta                         | 102 Tonga                      |
| 19 Portugal             | 47 Panama                                  | 75 Chile                         | 103 Iran (Islamic Republic of) |
| 20 Austria              | 48 Cyprus                                  | 76 Thailand                      | 104 Morocco                    |
| 21 Italy                | 49 Uganda                                  | 77 Romania                       | 105 Algeria                    |
| 22 Ireland              | 50 Lesotho                                 | 78 Bolivia                       | 106 Saudi Arabia               |
| 23 Israel               | 51 Saint Lucia                             | 79 Paraguay                      | 107 Egypt                      |
| 24 Argentina            | 52 Hungary                                 | 80 Colombia                      | 108 Bangladesh                 |
| 25 United Arab Emirates | 53 Guyana                                  | 81 Belize                        | 109 Yemen                      |
| 26 South Africa         | 54 Honduras                                | 82 Brazil                        |                                |
| 27 Costa Rica           | 55 Venezuela (Bolivarian Republic of)      | 83 Nepal                         |                                |
| 28 Greece               | 56 Kyrgyzstan                              | 84 Montenegro                    |                                |





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