# **2023** GENDER SOCIAL NORMS INDEX



# **Breaking Down Gender Biases**

Shifting social norms towards gender equality



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HUMAN DEVELOPMENT PERSPECTIVES

# Breaking down gender biases

Shifting social norms towards gender equality

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### **Executive summary**

Without tackling biased gender social norms, we will not achieve gender equality, as reflected in the Sustainable Development Goals (SDGs). Biased gender social norms—the undervaluation of women's capabilities and rights in society—constrain women's choices and opportunities by regulating behaviour and setting the boundaries of what women are expected to do and be.<sup>1</sup> Biased gender social norms are a major impediment to achieving gender equality and empowering all women and girls (SDG 5).

Gender bias is a pervasive problem worldwide. The Gender Social Norms Index (GSNI) quantifies biases against women, capturing people's attitudes on women's roles along four key dimensions: political, educational, economic and physical integrity. The index, covering 85 percent of the global population, reveals that close to 9 out of 10 men and women hold biases against women. Nearly half the world's people believe that men make better political leaders than women do, and two of five people believe that men make better business executives than women do. Gender biases are pronounced in both lower and higher Human Development Index (HDI) countries. These biases hold across regions, income levels and cultures—making them a global issue.

Gender social norms also persist over time, as shown by GSNI values, which have stagnated over the past decade. This second GSNI report, capturing data up to 2022, shows little overall progress, despite powerful global and local campaigns for women's rights in recent years, such as Me Too, Ni Una Menos, Time's Up and Un Violador en Tu Camino.

Biased gender social norms may be impeding women's economic empowerment. Recent evidence shows a broken link between women's access to education and achievements in economic empowerment. Today, average income gaps between women and men are correlated more strongly with measures of gender social norms than with gaps in education. In countries with higher bias in gender social norms, women spend more time than men—as much as six times as much—on domestic chores and care work.

Biased gender social norms hold women back from becoming leaders. Even though many formal barriers to women holding political office have been removed in most countries, gender gaps in political representation remain high. On average, the share of heads of state or government who are women has remained around 10 percent worldwide since 1995, and women hold just over a quarter of parliament seats globally.<sup>2</sup> Women leaders are often judged more harshly than their male counterparts. When women become leaders, changes in social norms can go either towards greater acceptance of women's leadership or towards a stronger backlash against women.

Biased gender social norms not only limit freedoms and choices for women but also deprive societies from the benefits of women's leadership. Social norms that inhibit women's representation in decisionmaking deprive societies of the many benefits of women's leadership and of diversity of perspectives, experiences, abilities, voices and ideas.

Challenging biased gender social norms is a choice we can make today. To drive change towards greater gender equality, we need to focus on expanding human development through investment, insurance and innovation. Education, recognition and representation can directly address biased gender social norms.

# Achieving gender equality requires eliminating biased gender social norms

The world is not on track to achieve gender equality by 2030.<sup>3</sup> The global Gender Inequality Index (GII) value, UNDP's composite measure of gender inequality in empowerment, has remained stagnant since 2019. The outlook is further diminished by a global backlash against women's rights and the lasting devastation of the multidimensional human development crises that followed the Covid-19 pandemic. In many parts of the world, movements against gender equality have gained traction, and women's rights have been rolled back.<sup>4</sup> These setbacks are unfolding against a human development crisis: the global HDI value declined in 2020 for the first time on record—and again the following year.

While considerable progress for women has been achieved in many basic capabilities,<sup>5</sup> such as the right to vote<sup>6</sup> and equal participation in education,<sup>7</sup> progress has been tenuous in enhanced capabilities, such as women's voice and power. From corporate boardrooms to presidential cabinets, women remain underrepresented in leadership positions. Women have accounted for around 10 percent of heads of state or government since 1995,<sup>8</sup> leaving them at the margins of decisionmaking in the 21st century. Why do we see these gender-based inequalities in empowerment? As argued in this report, it is partly because of biased gender social norms—the undervaluation of women's capabilities and rights in society.

<sup>**(**'Gender social norms profoundly shape attitudes, social relationships and power dynamics, so they matter a great deal for upholding (or addressing) injustice, as well as for shaping agency</sup>

Gender social norms profoundly shape attitudes, social relationships and power dynamics, so they matter a great deal for upholding (or addressing) injustice, as well as for shaping agency.<sup>9</sup> That nearly half of people believe men make better political leaders than women do<sup>10</sup> can shed light on why, despite the removal of many formal barriers to holding political office, women still face an uphill battle in attaining and exercising political power.<sup>11</sup> The gender-based biases we carry into voting booths, board meetings, interview panels and assemblies present barriers to women's ability to fulfil their full potential. Policies to achieve comprehensive gender equality have to be designed and implemented to address biased gender social norms.

The GSNI measures the prevalence of biased social norms that impede gender equality. This report presents an update of the GSNI based on the most recent data for 2017–2022.<sup>12</sup> Using data from 80 countries and territories covering 85 percent of the global population, the 2023 GSNI paints a portrait of dominant and widespread gender-based biases across countries and time. This report pays special attention to biases against women's economic empowerment and political participation, argues that gender social norms can and do change and suggests how we can advance this change.

Persistent biased gender social norms can violate human rights and limit the enlargement of wellbeing and agency (by impeding women from acting on behalf of their own values and interests). By excluding women from social choice and decisionmaking, we lose out on perspectives, experiences, abilities, voices and ideas, making everyone worse off.

# A world of widespread biases against women

The GSNI tracks people's attitudes towards women in four dimensions—political, educational, economic and physical integrity—to examine how biased beliefs can support or obstruct gender equality and respect human rights (see box 1 for details on how the GSNI is computed).

Biased gender social norms are widespread worldwide: almost 90 percent of people have at least one bias (figure 1). Biases are prevalent among both men and women (figure 2)—suggesting that these biases are deeply embedded in society, reflecting widely shared social norms. Gender biases are an issue in both lower and higher HDI countries. Even in countries with the least gender bias, more than a quarter of people have at least one bias, demonstrating that these biases hold across continents, income levels and cultures—making them a global issue (see table A1 at the end of the report).

Almost half the world's people think that men make better political leaders than women do, and 43 percent think that men make better business executives than women do (figure 3). By objective The Gender Social Norms Index (GSNI) captures beliefs on gender equality in capabilities and rights. First introduced in the 2019 Human Development Report, it differs from achievement-based objective measures of gender equality, which assess gender gaps in terms of outcomes.<sup>1</sup> By focusing on beliefs, biases and prejudices, it provides an in-depth account of the root causes of gender inequality that hinder progress for women and girls.<sup>2</sup>

The GSNI is calculated using data from the World Values Survey (WVS).<sup>3</sup> It covers four key dimensions—political, educational, economic and physical integrity—to highlight areas where women and girls face systematic disadvantages and discrimination. Each dimension is characterized by one or two indicators of biases against women (box figure). For example, the economic dimension has two indicators: one measuring whether people think "men should have more right to a job than women" and the other whether people think "men make better business executives than women do."

Each indicator takes a value of 1 when an individual has a bias and 0 when the individual does not. For indicators for which the answer choices are strongly agree, agree, disagree and strongly disagree (or agree, disagree and neither), the index defines individuals with a bias as those who answer strongly agree or agree. For indicators reported on a numerical scale, the index defines individuals with a bias as those whose answers fall into a certain range, which varies by indicator (box table).

Two GSNI values are computed using different methods of aggregation. The first—the core GSNI value, used in this report—measures the percentage of people with at least one bias. The second—the GSNI2 value—measures the percentage of people with at least two biases, reporting the share of people with moderate to intense bias. Both indexes range from 0 to 1, with higher values indicating higher bias against gender equality and women's empowerment. Recording the share of people with no bias (among the seven indicators) is also informative for tracking progress.

(continued)



measures, women are underrepresented in politics, public administration and business leadership. Only 11 percent of heads of state and 9 percent of heads of government are women,<sup>13</sup> and women hold only 22 percent of ministerial posts. The majority of these ministerial roles are in the ministries of women, children, youth, the elderly, the disabled or social and environmental sectors.<sup>14</sup> In the paid economy women hold only 28 percent of managerial positions.<sup>15</sup> The magnitude of the inequality, paired with

#### **Dimensions and indicators of the Gender Social Norms Index**

Dimension	Indicator	Choices	Definition of bias		
Political	Women having the same rights as men is essential for democracy	0, it is against democracy, 1, not essential, to 10, essential	Values from 0 to 7		
	Men make better political leaders than women do	Strongly agree, agree, disagree, strongly disagree	Strongly agree and agree		
Educational	University is more important for men than for women	Strongly agree, agree, disagree, strongly disagree	Strongly agree and agree		
Economic	Men should have more right to a job than women	Agree, disagree, neither	Agree		
	Men make better business executives than women do	Strongly agree, agree, disagree, strongly disagree	Strongly agree and agree		
Physical integrity	Proxy for intimate partner violence	1, never, to 10, always	Values from 2 to 10		
	Proxy for reproductive rights	1, never, to 10, always	Value of 1		

### Definition of bias, by indicator

**Note:** The table summarizes the survey information; see the *Technical note* for comprehensive information. **Source:** Mukhopadhyay, Rivera-Vazquez and Tapia 2019.

For this update, data are from wave 6 (2010–2014) and wave 7 (2017-2022) of the WVS, the latest publicly available data as of 12 January 2023. The results are presented in the annex tables at the end of the report. Table A1 presents core GSNI and GSNI2 values, the share of people with no bias and the share of people biased by dimension for 80 countries and territories (accounting for 85 percent of the world population) with data from either wave 6 or wave 7, and table A2 disaggregates those results by gender. Table A3a presents the same indicators for 38 countries and territories (accounting for 47 percent of the world population) with data for both wave 6 and wave 7, allowing comparison over time, and table A3b disaggregates those results by gender. Table A4 presents Gender Development Index values

the very limited formal constraints to women's participation at the highest levels of leadership, points to the substantial role that biases may be playing in affecting women's prospects and options to emerge as leaders. Even when women reach leadership positions, gender biases lead to unequal treatment and judgement (box 2).

All biased gender social norms are potentially harmful, but perhaps none has a more direct impact on women's agency and wellbeing than those leading to violence against women and girls. Today, for 172 countries, and table A5 presents Gender Inequality Index values for 170 countries.

#### Notes

See the Technical note for more details on the GSNI. 1. One example is the Gender Development Index, which is a direct measure of the gender gap on the Human Development Index. It indicates the difference in achievements between women and men in three basic human development dimensions: health, education and standard of living. 2. Other efforts to look beyond achievement-based measures include the Organisation for Economic Cop-operation and Development's (OECD 2023) Social Institutions and Gender Index, which examines the underlying drivers of discriminatory social institutions and practices that lead to gender gaps. Other related measures of gender biases include the World Bank's (World Bank 2023) Women, Business and the Law Index, UN Women and Unstereotype Alliance's (UN Women and Unstereotype Alliance 2022) Gender Equality Attitudes Study and Sustainable Development Goal Indicator 5.1.1. 3. Inglehart 2022.

more than a quarter of the world's people believe that it is justifiable for a man to beat his wife. A similar share (26 percent) of women over age 15 have experienced intimate partner violence.<sup>16</sup> Even social norms not explicitly linked to violence can result in violence against women and girls. For example, social norms that support men's social or physical control over women (including over their assets) can increase the risk of intimate partner violence or sexual abuse.<sup>17</sup> Contexts of crisis tend to intensify violence against women and girls. For example,



# Figure 1 Close to 90 percent of people have at least one bias in gender social norms

**Note:** Based on 80 countries and territories with data from wave 6 (2010–2014) or wave 7 (2017–2022) of the World Values Survey, accounting for 85 percent of the global population.

**Source:** Human Development Report Office using data from the World Values Survey.

# Figure 2 Biases in gender social norms are prevalent among both men and women



**Note:** Based on 80 countries and territories with data from wave 6 (2010–2014) or wave 7 (2017–2022) of the World Values Survey, accounting for 85 percent of the global population.

**Source:** Human Development Report Office using data from the World Values Survey.

intimate partner violence tends to increase in crisis settings, and sexual violence has been used as a warfare tool.<sup>18</sup>

Social norms biases can influence patterns of violence against women and girls.<sup>19</sup> People who believe that violence is acceptable might directly enforce it or justify it. Social norms permissive of violence also make it difficult for women to denounce and escape violence, since social acceptance constrains support mechanisms and discourages women from seeking a path out.

### Gender biases inhibit women's agency and deprive the world of the benefits of women's leadership

Agency is central to human development. It stands apart from wellbeing achievements and wellbeing freedoms,<sup>20</sup> two other dimensions of the human capability approach, by focusing on the freedom to do and achieve what people regard as important or what they, as responsible agents, have reason to value. This may or may not be aligned with their wellbeing achievements, but it reflects their reasoning.<sup>21</sup> For example, a young teenager highly invested in the future of the planet might forgo a day of school to support the passing of legislation protecting the environment. She may be worse off in her wellbeing achievement, having obtained one less day of formal education, but would be exercising her agency by acting, as a responsible agent, in pursuit of her own idea of good.

Biased gender social norms hinder women's agency in several dimensions. This section explores two areas central to women's agency-economic empowerment and political participation-where biased gender social norms are linked to unequal outcomes for women. It goes on to explore what societies could gain if gender biases were not so prevalent when gauging a leader's potential by his or her gender. What are we missing out on as societies because we have so few women leaders? Would the world look different if we had gender parity in leadership? Could equal participation of women in key decisionmaking areas better equip us to deal with challenges such as pandemics, climate change and conflict? What do we stand to lose if we continue to exclude women in decisionmaking?



#### Figure 3 Biases are prevalent across all dimensions of gender social norms

Note: Higher values indicate higher proportions of people with biases against women. Based on 80 countries and territories with data from wave 6 (2010–2014) or wave 7 (2017–2022) of the World Values Survey, accounting for 85 percent of the global population. **Source:** Human Development Report Office using data from the World Values Survey.

#### Box 2 How social norms shift when women become leaders: unwarranted responsibility?

Women heads of state or government are often profiled, celebrated, observed and rightfully considered "trail-blazers" for all women. There is overwhelming evidence that the presence of women leaders can reduce biases against women leaders through visibility and representation, providing role models that can be powerful inspirations for change.<sup>1</sup> But women leaders are often observed through a gender lens and are not judged solely for their performance.<sup>2</sup>

Having female leaders at the highest levels of government often leads to more pronounced changes in gender social norms *in both directions*. The share of people with no biases in gender social norms varied by 7.6 percentage points on average for countries with a female head of state or government in the past decade compared with 2.7 percentage points for countries without one (box figure). Although it remains unclear whether the presence of a female head of state or government causes this more pronounced change in gender biases, these results raise Countries with a female head of state or government in the past decade show greater variation in the prevalence of biased gender social norms



**Note:** Based on 38 countries where the share of people with no bias changed between 2014 and 2022.

**Source:** Human Development Report Office calculations using data from the World Values Survey and Varieties of Democracy Project (2023).

the question: Are we judging all women through the example of one? Will an unpopular female leader prompt a backlash in biased gender social norms affecting all women? Would that be fair?

#### Notes

1. Latu and others 2013; Lockwood 2006. 2. Duflo and Topalova 2004; Johnson and others 2008; Rudman and others 2012.

Biases and gaps in economic empowerment and political participation

Closing education gaps is expected to reduce income disparities. Policies aimed at achieving equal participation in education have been effective: gender gaps in education have been closing.<sup>22</sup> Women have been catching up in education-with higher enrolment and completion in all levels23-becoming more educated than prior generations. But gender gaps in economic empowerment persist, suggesting that the recent increase in education achievements has not translated into better economic outcomes and opportunities for women. Even in the 59 countries where adult women are more educated than men, the average income gap is 39 percent.<sup>24</sup> The lack of progress in closing the gender gap in income has been observed globally. Even in high HDI countries, large gender gaps in labour markets and economic outcomes are common.<sup>25</sup> As women catch up in education, persistent gender gaps in income can no longer be explained by gaps in education (figure 4).<sup>26</sup> Instead, gender gaps in

income tend to be highly correlated with GSNI values (figure 5).

These findings indicate that persistent gender income gaps are linked to deep-rooted social norms and gender stereotypes. These patterns are in line with recent studies showing that women's incomes are impacted by a "child penalty," arising from social expectations that women devote more time to childcare than men.<sup>27</sup> Gender stereotypes also contribute to the undervaluing of women's contributions.<sup>28</sup>

Progress towards gender equality requires policies tackling biased gender social norms. There is a strong correlation between GSNI value and gender inequality, as reflected in the GII, which measures gender inequality by looking at three dimensions: reproductive health, empowerment and the labour market (figure 6). The GII value in the countries with the highest bias (those in the highest GSNI quartile) is more than five times that of countries with the lowest biases (those in the lowest GSNI quartile). The gender gap in time spent on unpaid domestic chores and care work is also positively





Note: Each dot shows coefficient estimate in a linear regression model of gender gaps in income on gender gaps in education across countries. The vertical lines above and below the dots represent the 95 percent confidence interval. Source: Human Development Report Office estimation based on data from table A4. Figure 5 Gender gaps in income have a strong statistical association with biased gender social norms



**Note:** The figure shows the estimated coefficients of a model regressing gender gaps in income on gender gaps in education and on Gender Social Norms Index (GSNI) values using the latest year of data in tables A1 and A4. The vertical lines above and below the dots represent the 95 percent confidence interval. **Source:** Human Development Report Office calculations.



Figure 6 Gender inequality tends to be higher in countries with greater gender bias

**Note:** For each Gender Social Norms Index (GSNI) quartile the box plots the middle 50 percent of the distribution of Gender Inequality Index values, the central line is the median and the extreme lines are the minimum and maximum of the distribution. **Source:** Human Development Report Office.

correlated with GSNI value (figure 7). Women's time spent on unpaid care work relative to men's, regardless of education, accounts for most of the recent variation in the gender gap in income. In countries with less bias (Q1 in figure 7), women spend twice as much time, on average, on domestic chores and care work as men. As bias increases, so does the female Figure 7 In countries with the highest levels of biased gender social norms, women spend over six times as much time as men on domestic chores and care work



GSNI is Gender Social Norms Index. **Source:** Human Development Report Office.

to male ratio—to more than sixfold for countries with the highest bias (Q4).

Gender inequality is stark in positions of leadership. Women account for 28 percent of managers and 31 percent of top leaders in public administration.<sup>29</sup> The percentage declines as one moves up the ladder of political and economic power. Today, women have the right to vote and run for political office virtually everywhere in the world.<sup>30</sup> Yet, on average, women hold just over a quarter of parliament seats<sup>31</sup> and 22 percent of ministerial positions.<sup>32</sup> At the very top the share of heads of state or government who are women has remained around 10 percent since 1995 (figure 8).<sup>33</sup>

Biased gender social norms might contribute to the gridlock on equal participation in politics.<sup>34</sup> In some cases biases might even intensify in the form of backlash when women attain leadership positions.<sup>35</sup> Countries with greater bias in gender social norms also show lower presence of women in parliament (figure 9). Indigenous women, migrant women and women with disabilities have particularly low representation in politics,<sup>36</sup> demonstrating how overlapping biases could further reduce opportunities for women.

Political rights and civil liberties have been in decline worldwide for at least a decade.<sup>37</sup> Shrinking global freedoms and rising polarization<sup>38</sup> have been accompanied by backlash against gender equality and women's



Figure 8 Globally, women remain underrepresented at the highest levels of political office

**Note:** Calculations are based on the sex of the head of state or government of 193 UN Member States for head of government and excluding monarchy-based countries for head of state. A country was counted as having a woman in highest political office if either the head of state or government was a woman. The value for each year represents a rolling average of the previous five years (for example, the value for 1995 is an average of the percentages in 1991–1995). **Source:** Human Development Report Office based on data from the Inter-Parliamentary Union and the Varieties of Democracy Project.



Figure 9 Women's presence in parliament is higher in countries with lower biases in gender social norms

Source: Human Development Report Office calculations based on data from the Inter-Parliamentary Union and the Varieties of Democracy Project.

rights,<sup>39</sup> affecting entire societies by shifting power relations.<sup>40</sup> In addition to discriminatory social norms, the backlash has also been seen through extremism<sup>41</sup> and gendered disinformation, putting democratic practices under stress and risking women's equal participation in politics and civic spaces, and through backsliding of gender equality laws and policies.

#### **Benefits of women's leadership**

According to article 21 of the Universal Declaration of Human Rights, all people have the right to participate in their country's affairs, either directly or by selecting representatives.<sup>42</sup> Biased gender social norms constitute a barrier for women's participation and can impede the effective exercise of several human rights.

### <sup>66</sup> Opening doors for women leaders also opens doors to learning from their experiences and insights, enlarging diversity

This exclusion is consequential. At a time of heightened uncertainty, worsening climate challenges and rising polarization, excluding women from decisionmaking inhibits collective action and closes doors to possible pathways towards addressing shared challenges.

Women's participation in politics diversifies policy agendas and has a positive effect on a range of policy outcomes-from health and childcare to environmental quality, tax revenue and military engagement.43 Women leaders also pay greater attention to the needs of women, children and marginalized communities.44 Further, empowering women results in higher human capital accumulation and economic growth over the long run.<sup>45</sup> Women's increased presence and leading role in public administration is highly correlated with higher quality public services and improved development outcomes.<sup>46</sup> Recent evidence shows that women tend to balance long-term priorities with short-term goals. Men are more likely to make extreme choicessuch as being very safe or very risky, being very fair or very unfair, or being very trusting or very untrustingrelative to women, who are more likely to be moderate in their behaviour and choices.47

Take the peak of the Covid-19 pandemic, when national leaders had to manage a combined health,

education and economic crisis. Some countries with female leaders better contained the pandemic's spread or experienced a lower death rate than countries without a woman in the highest office.<sup>48</sup> While the unique circumstances in each country determined how the pandemic played out, important lessons can be drawn from the policies supported by women leaders. They brought medical and health experts and scientists into the emergency health response. They followed successful models of testing, tracing and isolation. And they demonstrated the connectedness of the crisis in health, education and economy through integrated policies.

Opening doors for women leaders also opens doors to learning from their experiences and insights, enlarging diversity. Consider the health sector. Women make up 70 percent of the health workforce and social care workforce globally but hold only 25 percent of senior positions and 5 percent of leadership positions in health organizations.<sup>49</sup> This limits the opportunity to integrate women's expertise, knowledge and experience from the field in the design of national health policies. The health system could be stronger if more women were brought in from the field to positions of leadership and influence.

Also consider women's possible role as leaders in conflict-affected countries, where women continue to be underrepresented.<sup>50</sup> Women were largely underrepresented at the negotiation tables in the recent conflicts in Ukraine (0 percent), Yemen (4 percent) and Afghanistan (10 percent).<sup>51</sup> Globally, about 7 of 10 peace processes did not include any women mediators or women signatories.<sup>52</sup> And in conflict and postconflict countries women hold only 19 percent of parliament seats.<sup>53</sup>

When engaged meaningfully, women can move the needle in discussions of peace processes.<sup>54</sup> But the emphasis must go beyond inclusion to ensuring that women have spaces to share their voices and influence decisionmaking.<sup>55</sup> In 2000 the UN Security Council adopted resolution 1325 on Women, Peace and Security, demonstrating the important role of women in conflict resolution and peacebuilding.<sup>56</sup>

Women's participation can also strengthen the sustainability of peace.<sup>57</sup> Women often raise issues beyond ceasefire and military action, negotiating institutional reforms, social and economic recovery plans, and transitional justice plans that contribute to the durability of peace processes.<sup>58</sup> In a study of 156 peace agreements signed between 1989 to 2011, women's participation was found to have a statistically significant positive impact on the durability of peace.<sup>59</sup>

Researchers from behavioural sciences, sociology and psychology have also found that women's security is strongly correlated with collective security.<sup>60</sup> Treatment of women cuts across all levels of society—echoing the degree of public reasoning and debate in society, as well as outcomes related to violent conflict.<sup>61</sup> A growing literature indicates a link between gender inequality and violent outcomes.<sup>62</sup> For example, states that fail to provide basic protection for women have greater gender-based inequalities in families and lower representation of women in state decisionmaking bodies.<sup>63</sup>

### Norms are persistent but they can change

Social norms tend to persist and are generally difficult to change (box 3). When norms do change, attitudes are often altered through influential people in groups, or harmful social norms and practices are weakened by exposing people to information about the negative effects of norms.<sup>64</sup> Tipping points can be reached when enough people hold attitudes against an existing norm, often leading to a cascade effect when shifts in attitude among a few influence more and more people to adopt the new norm.<sup>65</sup> However, not all social norms shift through these processes of tipping, particularly when beliefs and behaviors are also associated with group identity.<sup>66</sup>

That the global GSNI value changed little over the past decade shows the persistence of social norms. Across 38 countries with data for both wave 6 (2010–2014) and wave 7 (2017–2022) of the World Values Survey (accounting for 47 percent of the world population), the share of people with at least one bias decreased modestly, from 86.9 percent to 84.6 percent (table 1). Progress was greater among men (3.0 percentage points) than women (1.5 percentage points). The share of people with no bias in any indicator rose in 27 of the 38 countries, with the largest increases in Germany, Uruguay, New Zealand, Singapore and Japan, in that order (figure 10).<sup>67</sup> The largest declines were in Chile, the Republic of Korea, Mexico, the Russian Federation and Kyrgyzstan.<sup>68</sup>

# Table 1 A decade of stagnation in Gender Social NormalIndex value at the global level

	Share o	Share of people with at least one bias										
	Pere	cent	Change									
Group	2010-2014	2017-2022	(percentage points)									
Women	84.4	83.0	-1.5									
Men	89.5	86.5	-3.0									
Total	86.9	84.6	-2.3									

**Note:** Based on 38 countries and territories with data from both wave 6 (2010–2014) and wave 7 (2017–2022) of the World Values Survey, accounting for 47 percent of the global population.

**Source:** Human Development Report Office using data from the World Values Survey.

When norms do change, they sometimes manifest through triggers. The past few decades saw major breakthroughs in gender social norms influenced by policies, regulations, scientific breakthroughs that then interacted to reach tipping points. For example, the birth control pill-a scientific advance-created new options and choices for women that brought existing gender social norms into question and opened avenues for empowerment not considered before. Its introduction was met with backlash, and for many years no research was conducted to bring it to use for family planning purposes, as the concept of artificial contraception was unfamiliar or taboo.<sup>69</sup> For several decades many countries banned prescribing the pill for birth control, and religious institutions declared that artificial birth control was sinful.<sup>70</sup> It followed a volatile process until its eventual social acceptance and had a tremendous impact on women's agency, control over their bodies and ability to plan their families and professional lives.71 Access to a wide range of family planning services and resources has since transformed child and maternal health.72

In some cases policy has played a leading role in changing norms. The international movement towards universal primary and secondary education—adopted and implemented by most countries in the form of free compulsory education up to grade 8—changed the landscape for gender equality in education.<sup>73</sup> Even though tertiary education is not compulsory, the norm of educating girls has already shifted, and in most countries more women than men are now in tertiary education.<sup>74</sup> And countries aiming to expand human development through higher Social contexts shape people's attitudes on gender.<sup>1</sup> This insight is consistent with the view of people as encultured agents' whose beliefs and attitudes are shaped by cognitive processes in conjunction with social and material realities.<sup>2</sup> Gender norms are inculcated in social settings, usually from an early age and especially through parental attitudes.<sup>3</sup> As children grow up, they are socialized into the gender norms, expectations and associated behaviours that surround them, drawing from schools, workplaces, religious institutions, media representations of gender and so on.<sup>4</sup>

But internalization of social norms is not inevitable.<sup>5</sup> The numerous people who challenge social norms and practices through activism and social movements around the world show that regressive gender social norms are often strongly contested. So, socialization only partly explains the persistence of social norms—other social processes also play a role. Institutionalization is one such process. Gender social norms are often embedded in institutional arrangements and social practices.<sup>6</sup> Discriminatory practices, gendered assignments of responsibilities at home and in the workplace, and gender hierarchies in religious practices can strongly influence behaviours and attitudes even when laws and policies stipulate gender equality.<sup>7</sup>

Like social norms in general, gender social norms are often maintained through social sanctioning, where behaviour abiding with norms is socially rewarded and transgression penalized. Social sanctioning can be powerful enough to cause people to adhere to social norms they do not agree with.<sup>8</sup> Some women in management positions engage in behaviours that put men at ease, such as showing meekness and refraining from competitive behaviour, to navigate the institutionalized gender dynamics of their workplaces.<sup>9</sup> These dynamics in turn might reinforce biased attitudes that men make better executives and leaders than women.

That people's attitudes and behaviours depend not only on their own beliefs but also on what they believe about others sheds light on why some gender social norms remain ubiquitous even when they are clearly harmful. Relying on others' attitudes can lead to social norms persisting long after people's actual support for them has diminished.<sup>10</sup> There is evidence that people often underestimate men's support for women's rights.<sup>11</sup> In Saudi Arabia a majority of married men privately support women working outside the home but perceive other men's support to be far lower than it actually is.<sup>12</sup>

Some groups or individuals have a vested interest in ensuring that norms upholding gender inequalities persist.<sup>13</sup> Men and boys often stand to gain from gender norms that perpetuate men's exercise of power over women, such as household decisionmaking. Social elites can institute practices or customs that diminish women's access to resources and power.<sup>14</sup> Biases can be upheld by women as well: wealthier women might preserve norms of withdrawal from the labour force as a sign of social status and respectability.<sup>15</sup> Moreover, biased gender social norms can harm men as well, and men can experience social sanctioning and penalties when they do not conform to norms of masculinity.<sup>16</sup>

Socialization, institutionalization and shared normative expectations all unfold in the broader context of longstanding impediments to women's power and agency. The socially oppressive conditions where many women live, learn and work can make it difficult for women themselves to challenge social norms in their own views, attitudes and beliefs. Consider how social taboos and practices of victim-blaming around violence against women and girls might lead women to refrain from reporting violence, due not only to fear of social sanctions but also to internalized self-blame. In contexts where women have long been without power, voice and influence, it can be challenging for women and girls to view themselves as agents of change. Tackling regressive social norms thus depends on defending and expanding women's agency across the board and scrutinizing beliefs that limit that expansion.

#### Notes

1. Cislaghi and Heise 2020; Cislaghi, Manji and Heise 2018. 2. UNDP 2022d, pp. 101–103. 3. Tenenbaum and Leaper 2002. 4. Marcus and Harper 2014; Overseas Development Institute 2015. 5. Pearse and Connell 2016. 6. Pearse and Connell 2016; Rao and Kelleher 2003. 7. For instance, Mackie and LeJeune (2009) argue that several factors (such as customs, religious codes, cultural traditions and stereotyping) maintain social norms and that any of these factors can on their own ensure that a norm persists. 8. ODI 2015. 9. Ballakrishnen, Fielding-Singh and Magliozzi 2019; Gherardi and Poggio 2001. 10. People often overestimate how much others support hegemonic gender social norms, leading to what is known as pluralistic ignorance (Bicchieri 2016). 11. Bursztyn and others 2023. 12. Bursztyn, González and Yanagizawa-Drott 2020. 13. ODI 2015. 14. Agarwal 1994, 1997; Teigen, Midtbøen and Karlsen 2022. 15. Kandiyoti 1988. 16. Amin and others 2018; Kaufman 2014; Rice and others 2021.

Figure 10 The share of people with no bias in gender social norms improved in 27 countries between 2010–2014 and 2017–2022



Note: Includes 38 countries and territories with data from both wave 6 (2010–2014) and wave 7 (2017–2022) of the World Values Survey, accounting for 47 percent of the global population.

Source: Human Development Report Office calculations using data from the World Values Survey.

women's labour force participation do promote greater economic opportunities for women.<sup>75</sup> Such policies have been more successful where gender social norms allowed women's participation in the workforce and where women feel safe going to work.

Norms have also shifted through the work of firms and civil society organizations. When Grameen Bank pioneered microfinance in Bangladesh, part of its propoor aspiration was to support economically and socially disempowered women.<sup>76</sup> Access to credit changed gender power roles and dynamics within households.<sup>77</sup> Because women had high repayment rates, Grameen continued to lend primarily to women.<sup>78</sup> Today, more than 80 percent of microfinance borrowers across the world are women. By narrowing the gender gap, these micro loans have leveraged women's economic empowerment and shaped women's roles in key ways.<sup>79</sup> But such finance has not always automatically empowered women, and social contexts remain relevant.<sup>80</sup>

More firms are hiring women in senior executive positions, particularly in some very high HDI countries. For instance, the share of chief executive officers (CEOs) in US Fortune 500 companies who are women reached an all-time high of 10 percent in 2023.<sup>81</sup> In Stoxx Europe 600 companies women account for 16 percent of CEOs and 33 percent of nonexecutive directors.<sup>82</sup> In 2022 the European Parliament enacted a law requiring 40 percent of nonexecutive directors to be women.<sup>83</sup> Women in leadership positions have a catalytic effect, driving more women to have higher professional and education aspirations.<sup>84</sup> The faces of girls and women in leadership roles—Malala Yousafzai, Greta Thunberg, Wajeha al-Huwaider have inspired young girls and women across the world to stand up for issues important to them.

Feminist movements against gender-based violence and femicide—such as Ni Una Menos, I Will Go Out, Me Too and Time's Up—have led to important social and policy changes too. They have inspired support for women's legal rights, care work, access to land tenure, financial inclusion, prevention of sexual harassment and greater awareness of violence against women and girls.<sup>85</sup> These movements have enacted changes through two main pathways: policy reforms and reframing gender roles and power relations.<sup>86</sup> Countries with a lower presence of women's movements (as measured by the Feminist Mobilization Index) have the highest biases against gender equality and women's empowerment (as measured by the GSNI).<sup>87</sup>

In other cases, changing perceptions are opening doors for new policies, as with the rapidly changing landscape on paternity leave. A growing perception that men can participate equally in childcare, especially after childbirth, has led many countries and institutions to allow time for fathers to bond with their newborns while providing support and flexibility to mothers balancing professional commitments and childcare. The New Dad Research Series at Boston College explores some of the early experiences from new paternity policies and how they are shifting attitudes at home and work.<sup>88</sup>

# Call to action: towards comprehensive action tackling social norms

Gender equality and the empowerment of all women and girls are influenced by a complex interplay of formal and informal social arrangements. Achieving positive outcomes requires not only having formal policies and institutions that enable equal participation in social life but also addressing deep-rooted gender social norms that can undermine genuine equality. Building on the insights from the 2021/2022 Human Development Report,<sup>89</sup> we propose a comprehensive framework for transformative change, comprising two key blocks of action. The first block aims to shape gender-sensitive policy interventions and institutional reforms, and the second block focuses on the significant role of the social context in shaping attitudes and behaviours (figure 11).

# Leveraging gender-responsive policies and institutions

Investing in gender-responsive institutions in public administration at the national and local levels enables governments to be more responsive and accountable and enhances the quality of public services.<sup>90</sup> Institutions could be more gender-responsive in how they allocate resources. Take Fiji's Public Expenditure and Financial Accountability framework, which assesses gender-responsive public financing. Promoting work-life balance—including parental leave policies and access to affordable and quality care facilities for civil servants, as in Brazil, Chile and the Dominican Republic—also helps build gender-conscious institutions.<sup>91</sup>

"Strengthening social protection and care systems that reach women can serve as insurance, increasing women's bargaining power at the household level, promoting financial inclusion, supporting long-term income generation and building agency

Strengthening social protection and care systems that reach women can serve as insurance, increasing women's bargaining power at the household level, promoting financial inclusion, supporting long-term income generation and building agency. Enhanced control over assets can shift power relations and provide insurance in the face of external shocks. For example, in Mexico UNDP is working with the Food and Agriculture Organization of the United Nations and the government of Chiapas to strengthen Tzotzil women's access to finance and the labour market and is building women's networks to boost women's social capital.<sup>92</sup>

Encouraging innovative interventions can create tipping points for pervasive gender norms. For instance, regulating gender misinformation and disinformation and addressing hate speech and online violence—all influenced by biased gender social norms—can go a long way towards women feeling more in control over their own lives. In the Arab States several civil society organizations supported by UN Women's HerStory network have established task forces to monitor mass and social media, track misinformation and gender stereotyping and update



Source: Human Development Report Office.

Arabic Wikipedia articles.<sup>93</sup> Other innovations include taking advantage of social media to amplify the messages of feminist movements.

#### Changing the social context to shift gender norms

Changing gender social norms requires interventions that generate the broader social and contextual conditions for gender transformative change to take. This can be advanced through education that strengthens agency and encourages women to shape their own future, recognition that acknowledges women's rights and respect for their identities and representation that amplifies women's power and voice.

The content of education becomes an integral part of overcoming biased gender social norms, which are most often born early in life at home and continue through experiences in school, religious gatherings, social gatherings and other communities, where they may be reinforced or challenged. Education that develops reasoning and critical thinking<sup>94</sup> plays a central role in value and belief formation. It can also provide understanding of the existence of social norms and how they manifest, which can in turn help in overcoming norms and stereotypes that harm wellbeing and agency.

Tackling prejudices and encouraging positive gender norms can be an important part of education curricula and social behaviour in schools. For example, the Rapantaran programme developed in Nepal helps adolescent girls find their voice and exercise their agency through training in social and financial skills, while educating their parents and caregivers to create a safe, protective and enabling environment for girls' education.95 Other practices include correcting fundamental biases in gender social norms in education materials and curricula,96 challenging the media representation of women as well as of men and their masculinity and providing information and opportunities in nonstereotyped careers for young women and men. In Nigeria the nongovernmental organization Empowering Women for Excellence Initiative is implementing the Civic Education and Participation for Women Project to address the underrepresentation of women and excluded groups in political spaces.<sup>97</sup>

Recognition can be leveraged through legal changes that uphold equal rights for women in all spheres of life. Social recognition can be enhanced through communication and mass media campaigns that change narratives on gender social norms, acknowledging how they impede progress. In Jordan the United Nations launched a new game app called WeRise that uses competitions, word puzzles and other games to highlight young people's important role in promoting gender equality and equal rights and voices.<sup>98</sup> Going forward, media could focus on women as potential leaders and key decisionmakers in societies. Scripts that place value where it should be, rather than on gender, can alter how people think when they are taking decisions in voting booths, board rooms and interview panels. Bringing educated and experienced women into key decisionmaking roles could be a game-changer in development.

### <sup>44</sup> Social norms that impair women's voice and participation are not only detrimental to women themselves but also to society more broadly

Legal and policy actions need to be taken to prevent, respond to and raise awareness of the increased violence against women in politics. Bolivia criminalized political violence and harassment against women in 2012; this inspired similar legislation in Costa Rica, Ecuador, El Salvador, Mexico and Peru.<sup>99</sup> Modelling positive masculinity and behaviours is highly relevant for efforts to prevent violence. Program H, piloted in Bolivia, Colombia, Jamaica and Peru and now expanded to 32 countries, engages young men in critical reflections about manhood.<sup>100</sup> Representation of women in public spaces, institutions, governance processes and leadership positions can change stereotypes and support changes in laws and policies defending women's rights. Strengthening women's voice and decisionmaking roles in deliberations can shift discussions, revealing alternative paths not otherwise considered. Higher women's representation in parliament brings new agendas to the table, including gender-sensitive laws.<sup>101</sup> In Uganda the Women's Democracy Group implemented two mentoring programs to form women's caucuses, strengthen women's influence in leadership and decisionmaking and draw action plans for gender responsiveness and political accountability.<sup>102</sup>

When women are CEOs and represented in boardrooms, there have been positive changes in the use of language in companies.<sup>103</sup> Women leaders have been strong and capable while responding to and accommodating employees' needs.<sup>104</sup> Women's representation in decisionmaking stands as a right for women leaders, as well as more broadly for all women and their rights.

\* \* \*

As demonstrated in this report, social norms that impair women's voice and participation are not only detrimental to women themselves but also to society more broadly. When women exercise agency, communities at large stand to gain.<sup>105</sup> Social norms working against women's agency close societies off to this enrichment—through development paths not taken, opportunities not grasped, potential that could not be reached. Biases against women are sustained by social arrangements and practices, and addressing them depends greatly on social change at large—and particularly on enhancing human agency.

### Notes

- 1 UNICEF 2022a. See also Psaki, McCarthy and Mensch (2018).
- 2 HDRO calculations based on IPU and UN Women (2023).
- 3 UN Women and UNDESA 2022.
- 4 See Bergsten and Lee (2023), Biroli and Caminotti (2020) and Roggeband and Krizsán (2020).
- 5 See UNDP (2020a) for the definitions of basic and enhanced capabilities for women.
- 6 Our World in Data 2021a, 2021b.
- 7 See dashboard 2 in UNDP (2022b).
- 8 HDRO calculations based on IPU and UN Women (2023).
- 9 A central tenet of human development, agency is the ability for an individual to make choices based on what he or she values and has reason to value. For women agency encompasses the full range of capabilities to make choices they value—in determining everyday roles in their households, in running for political office or in exercising their reproductive choices. Social norms shape the conditions in which people make choices and thus have a special bearing on agency.
- 10 Based on data from wave 6 (2010–2014) and wave 7 (2017–2022) of the World Values Survey.
- 11 For a review of how gender norms influence women's engagement in politics, see George (2020).
- 12 The first edition of the GSNI was based on data for 2010–2014. See UNDP (2020a).
- 13 IPU and UN Women 2023; UN Women 2023.
- 14 UN Women 2023.
- 15 ILO 2022.
- 16 See dashboard 3 in UNDP (2022b).
- 17 WHO 2009.
- 18 UNICEF 2022b.
- 19 WHO 2009.
- 20 Wellbeing achievement is the objective state of wellbeing, such as being educated or being employed, while wellbeing freedoms refer to the freedom to achieve wellbeing, or the "advantage" of a person in pursuing or obtaining wellbeing (Sen 2017). For example, Afghan women today are not allowed to enrol in tertiary education, even if they want to. This impedes their wellbeing freedom and then might translate into the absence of that wellbeing achievement.
- 21 Sen 2017.

- 22 The female enrolment in tertiary education worldwide tripled between 1995 and 2018 (UNESCO IESALC 2021)
- 23 UNESCO 2020.
- 24 UNDP 2022d
- 25 Bertrand 2020; Blair and Posmanick 2023; Blau and Kahn 2000; Duflo 2012; Goldin 2014.
- England, Levine and Mishel 2020; Kochhar 2023.
- 27 Bertrand 2020; Blair and Posmanick 2023.
- 28 Tinsley and Ely 2018.
- 29 ILO 2022; UNDP 2021.
- 30 Our World in Data 2021a, 2021b.
- 31 IPU and UN Women 2023.
- 32 UN Women 2023.
- 33 HDRO calculations based on IPU and UN Women 2023.
- 34 Schwanke 2013; Weyer 2007.
- 35 Rudman and others 2012.
- 36 O'Neill, Estes and Hartmann 2015.
- 37 Gorokhovskaia, Shahbaz and Slipowitz 2023; Papada and others 2023.
- 38 UNDP 2022d.
- 39 OHCHR 2022.
- 40 UNDP 2020a.
- 41 UNDP 2022a.
- 42 United Nations General Assembly 1949.
- 43 UN Women and UNDP 2022.
- 44 Funk and Philips 2019.
- 45 Diebolt and Perrin 2013.
- 46 McKinsey & Company and UNDP 2017.
- 47 Thöni and Volk 2021.
- 48 Taub 2020.
- 49 Batson, Gupta and Barry 2021; WHO 2019.
- 50 UN Security Council 2021.
- 51 Council on Foreign Relations 2023b.
- 52 Council on Foreign Relations 2023b.
- 53 UN Security Council 2021.
- 54 Jolly 1990; Paffenholz 2018.
- 55 Paffenholz and others 2016.
- 56 UN Security Council 2000.
- 57 Krause, Krause and Bränfors 2018
- 58 Council on Foreign Relations 2023a.

59	Stone 2014.
60	Hudson and others 2009.
61	See https://www.womanstats.org/.
62	Cohen and Karim 2022.
63	Hudson and others (2012), based on a com- parison of gender-based violence and state peacefulness data.
64	Prentice and Paluck 2020.
65	Legros and Cislaghi 2020.
66	Ehret and others 2022.
67	The increase in the share of people with no bias is statistically significant for 16 countries.
68	The decrease in the share of people with no bias is statistically significant for 7 countries.
69	Liao and Dollin 2012.
70	Liao and Dollin 2012.
71	Asbell 1995.
72	Gipson, Koenig and Hindin 2008; UNDESA 2022.
73	Article 13 in the International Covenant on Economic, Social, and Cultural Rights adopted by the UN General Assembly in 1966 (OHCHR 1966) details the right to education that is free of discrimination of any kind, including gender.
74	See dashboard 2 in UNDP (2022b).
75	Loko and Diouf 2009.
76	Grameen Foundation 2023.
77	Hashemi, Schuler and Riley 1996.
78	Zainuddin and Yasin 2020.
79	Pomeranz 2014.
80	Kabeer 2005.
81	Hinchliffe 2023.
82	EWOB 2019.
83	European Parliament 2022.
84	Beaman and others 2012.
85	Sahay 2021; UN Women and UNDP 2022; Weldon and others 2018.
86	Jimenez, Harper and George 2021.
87	UNDP 2022d.
88	See https://www.bc.edu/content/bc-web/ schools/carroll-school/sites/center-for-work- family/research/work-life-flexibility1.html (ac- cessed 15 February 2023).
89	UNDP 2022d.
90	UNDP 2021.

- 91 UNDP 2020b; Zrinskitia, Raappana and Rame 2021.
- 92 UNDP 2022c, 2023.
- 93 UN Women 2021.
- 94 UNDP 2022d.
- 95 UNICEF 2021.

- 96 Council of Europe 2014; Orfan 2021; Vu and Pham 2021.
- 97 EWEI 2023.
- 98 United Nations 2022.
- 99 Brechenmacher 2017; Restrepo Sanín 2022.
- 100 Equimundo 2023; The Prevention Collaborative 2018.
- 101
   Asiedu and others 2018; Devlin and Elgie 2008; Fokum, Fonjong and Adams 2020.

   102
   Commonwealth Women in Local Government Network 2021.
- 103 Lawson and others 2022.
- 104 Lawson and others 2022.

105 Sen 2005.

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# Gender Social Norms Index, latest available period

					Share of people biased by dimension				
		GSNI (share of people with at least one bias)	GSNI2 (share of people with at least two biases)	Share of people with no bias	Political	Educational	Fconomic	Physical integrity	
Country or territory	Period	(%)	(%)	(%)	(%)	(%)	(%)	(%)	
Countries with data from wave 6 (2	010-2014) or wave 7	(2017-2022)							
Algeria	2010-2014	98.39	88.83	1.61	83.15	38.51	76.32	91.45	
Andorra	2017-2022	42.46	15.49	57.54	23.65	2.60	15.90	20.76	
Argentina	2017-2022	71.93	35.03	28.07	34.68	13.85	25.03	57.74	
Armenia	2017-2022	91.94	72.75	8.06	58.23	18.32	68.09	65.88	
Australia	2017-2022	34.83	15.41	65.17	23.27	2.62	13.32	17.17	
Azerbaijan	2010-2014	98.70	92.38	1.30	83.98	30.24	90.90	70.06	
Bangladesh	2017-2022	99.37	91.67	0.63	68.84	44.46	88.07	87.83	
Belarus Relivia (Divrinational State of)	2010-2014	89.93	/1./U 57.11	10.07	18.33	21.42	58.64	55.38	
Bolivia (Flui Illatioliai State of)	2017-2022	90.90	J1.11 47 42	9.10	20.00	21.90	21.04	02.00 75.40	
Canada	2017-2022	04.4J /11/	20.71	58.86	27.87	7.13	16.25	24.24	
Chile	2017-2022	7974	52 39	20.26	59.03	24.32	35.88	55 53	
China	2017-2022	91.81	68.42	819	57.80	21.07	56.49	74 44	
Colombia	2017-2022	91.18	59.01	8.82	54.14	18.16	28.16	81.58	
Cvprus	2017-2022	80.48	57.86	19.52	49.03	15.82	52.74	57.59	
Czechia	2017-2022	77.69	59.26	22.31	63.54	25.15	49.91	43.03	
Ecuador	2017-2022	92.09	61.86	7.91	51.92	22.29	38.65	80.83	
Egypt	2017-2022	99.52	94.77	0.48	88.79	30.51	93.80	90.28	
Estonia	2010-2014	76.77	52.09	23.23	58.82	16.77	46.97	37.55	
Ethiopia	2017-2022	98.77	73.75	1.23	45.03	16.09	61.73	95.18	
Georgia	2010-2014	94.43	78.11	5.57	68.06	18.30	67.97	76.32	
Germany	2017-2022	37.45	13.27	62.55	13.18	4.21	15.37	23.06	
Ghana	2010-2014	98.97	91.43	1.03	84.47	27.58	76.55	90.34	
Greece	2017-2022	64.00	35.91	36.00	29.34	7.86	46.48	30.56	
Guatemala	2017-2022	89.46	56.78	10.54	59.55	15.76	28.77	76.06	
Hang Kong, China (SAD)	2010-2014	98.91	92.16	10.41	/0.13 E0.27	60.00	12.09	00.II	
India	2010-2014	00.39	35.30	0.78	50.57	10.40	42.20	02.30	
Indonesia	2010-2014	99.65	93 39	0.10	7790	43.97	84.26	94.08	
Iran (Islamic Republic of)	2017-2022	95.47	82.09	4.53	67.37	47.37	77.50	67.20	
Iraq	2017-2022	98.98	93.03	1.02	84.09	31.58	87.32	87.42	
Japan	2017-2022	58.82	34.54	41.18	39.07	14.49	37.03	24.58	
Jordan	2017-2022	98.46	92.30	1.54	84.03	24.46	87.41	81.35	
Kazakhstan	2017-2022	93.23	76.44	6.77	68.41	28.65	66.18	72.56	
Kenya	2017-2022	95.49	81.87	4.51	73.07	18.18	50.76	85.51	
Korea (Republic of)	2017-2022	89.88	75.10	10.12	72.85	33.73	65.54	59.20	
Kuwait	2010-2014	98.47	93.23	1.53	91.28	37.61	78.57	85.51	
Kyrgyzstan	2017-2022	98.02	89.46	1.98	/8.81	52.18	83.39	90.18	
Lebanon	2017-2022	95.49	/8.5/	4.51	66.92	15.16	67.95	83./8	
Libya	2017-2022	99.12	90.83	0.28	0172	30.89	82.43 50.70	92.93	
Maldysia	2017-2022	99.54	07.30 78.14	5.21	91.72 71.08	1/ 08	59.19	04.02	
Mexico	2017-2022	90.09	59.52	9.91	58.01	14.70	32.87	72.83	
Mongolia	2017-2022	97.44	84 92	2.56	7418	31.62	66.73	80.16	
Morocco	2017-2022	93.67	75.08	6.33	61.92	20.42	63.42	79.67	
Myanmar	2017-2022	99.42	92.49	0.58	74.50	52.50	89.17	94.49	
Netherlands	2017-2022	30.64	11.16	69.36	20.76	3.25	7.96	17.69	
New Zealand	2017-2022	27.39	8.67	72.61	14.78	2.83	9.32	14.37	
Nicaragua	2017-2022	93.17	57.58	6.83	44.08	20.92	34.33	86.00	
Nigeria	2017-2022	99.58	93.14	0.42	86.18	41.78	79.92	89.98	
Pakistan	2017-2022	99.89	98.52	0.11	85.72	60.38	92.18	92.00	
Palestine, State of	2010-2014	98.08	93.61	1.92	90.51	26.97	80.72	84.08	
Peru	2017-2022	88.50	50.00	11.50	40.71	14.32	32.26	76.33	
Philippines	2017-2022	99.50	90.44	0.50	75.50	43.61	77.81	92.83	
Poland	2010-2014	80.43	50.41	19.57	48.80	12.35	44.41	55.04	
Vatar	2010-2014	99.81	95.10	0.19	91.62	27.45	δ1./4	8/.48	
Russian Federation	2017-2022	00.64	01.70 7/ 41	14.10 0.22	51./1 70.95	19.92	53.49 67.77	02.UD	
Rwanda	2017-2022	70.00 QQ 15	14.01 RQ 2Q	7.32	6778	26.15	65.68	97 6 <i>/</i>	
Serhia	2017-2022	76.11	45 11	23.89	45.49	10.79	30.57	5416	
Singapore	2017-2022	77.14	49.87	22,86	49.97	17.46	37.94	56.07	
Slovakia	2017-2022	86.53	68.27	13.47	62.06	32.91	60.02	51.93	
								Continued →	

						Share of people bia	ased by dimension	
		GSNI (share of people with at least one bias)	GSNI2 (share of people with at least two biases)	Share of people with no bias	Political	Educational	Economic	Physical integrity
Country or territory	Period	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Slovenia	2010-2014	58.77	28.18	41.23	34.72	8.38	26.13	30.91
South Africa	2010-2014	97.39	83.12	2.61	77.51	38.40	57.00	89.78
Spain	2010-2014	50.74	26.01	49.26	30.61	11.71	20.18	29.23
Sweden	2010-2014	27.91	9.91	72.09	15.77	2.60	8.91	14.31
Tajikistan	2017-2022	99.92	87.42	0.08	78.33	51.67	78.08	97.50
Thailand	2017-2022	95.80	80.17	4.20	68.54	33.17	56.42	81.04
Trinidad and Tobago	2010-2014	86.44	51.45	13.56	41.34	5.66	37.51	74.02
Tunisia	2017-2022	96.68	84.26	3.32	83.49	24.92	71.15	77.08
Türkiye	2017-2022	91.08	77.34	8.92	70.02	32.68	65.65	75.57
Ukraine	2017-2022	84.21	65.55	15.79	56.51	24.77	55.89	61.82
United Kingdom <sup>b</sup>	2017-2022	29.60	9.35	70.40	20.86	2.71	10.37	8.23
United States	2017-2022	50.22	26.15	49.78	35.31	8.62	13.90	30.78
Uruguay	2017-2022	60.78	22.36	39.22	31.57	5.24	18.24	44.34
Uzbekistan	2010-2014	98.03	88.17	1.97	80.08	49.02	81.19	84.18
Venezuela (Bolivarian Republic of)	2017-2022	92.35	60.84	7.65	55.80	17.90	31.01	80.84
Viet Nam	2017-2022	93.80	75.04	6.20	65.53	27.67	64.33	77.75
Yemen	2010-2014	98.36	93.70	1.64	89.48	47.38	88.82	84.19
Zimbabwe	2017-2022	98.62	78.25	1.38	62.17	14.32	55.39	95.62
Overall average <sup>c</sup>	Latest available	88.69	70.70	11.31	61.23	28.07	59.62	74.70
Countries with data from wave 5 (20	05-2009)							
Bulgaria	2005-2009	76.37	43.30	23.63	55.49	11.29	37.33	41.33
Burkina Faso	2005-2009	98.71	85.87	1.29	68.67	34.75	80.18	90.91
Finland	2005-2009	51.63	23.08	48.37	25.56	6.87	24.29	30.19
France	2005-2009	56.47	27.87	43.53	36.34	6.93	26.21	22.95
Hungary	2005-2009	67.23	41.67	32.77	44.29	19.16	39.85	31.53
Italy₫	2005-2009	61.58	27.59	38.42	19.24	8.02	29.72	45.50
Mali	2005-2009	99.63	95.06	0.37	84.71	49.59	90.95	92.93
Moldova (Republic of)	2005-2009	90.05	67.43	9.95	61.23	16.91	60.04	66.80
Norway	2005-2009	40.93	15.70	59.07	19.48	3.73	22.07	16.77
Switzerland	2005-2009	54.86	25.90	45.14	21.40	8.82	29.38	29.51
Zambia	2005-2009	97.28	81.71	2.72	67.78	24.31	56.85	90.35

#### Notes

#### a Data refer to 2015/16.

- Excludes Northern Ireland, per the World Values Survey data. Based on the six indicators in the original database.
   See Technical note at https://hdr.undp.org/content/2023gender-social-norms-index-gsni for details.
- c Weighted based on the population ages 15 and older from UNDESA (2022) for the 80 countries and territories with data from wave 6 (2010–2014) or wave 7 (2017–2022) of the World Values Survey, accounting for 85 percent of the world population.
- d Based on the six indicators in the original database. See *Technical note* at https://hdr.undp.org/content/2023gender-social-norms-index-gsni for details.

#### Definitions

Gender Social Norms Index (GSNI): Percentage of people with at least one bias among seven indicators.

Gender Social Norms Index 2 (GSNI2): Percentage of people with at least two biases among seven indicators.

Share of people with no bias: Percentage of people with zero biases among seven indicators.

Share of people biased by dimension: Percentage of people with bias for the dimension (regardless of the number of biases among component indicators).

#### Main data sources

**Columns 1–7:** Human Development Report Office calculations based on data from the World Values Survey (Inglehart and others 2022, accessed 12 January 2023).

## Gender Social Norms Index, latest available period by gender

numbernumb									Share of people biased by dimension							
Image <th< th=""><th></th><th></th><th>GS (share of p</th><th>SNI Deople with</th><th>GSN (share of p</th><th>112 eople with</th><th>Share of</th><th>people</th><th colspan="3"></th><th></th><th></th><th></th></th<>			GS (share of p	SNI Deople with	GSN (share of p	112 eople with	Share of	people								
base         base <th< th=""><th></th><th></th><th>at least</th><th>one bias)</th><th>at least tw</th><th>o biases)</th><th>with n</th><th>o bias</th><th>Polit</th><th>tical</th><th>Educa</th><th>tional</th><th>Econ</th><th>omic</th><th>Physical</th><th>integrity</th></th<>			at least	one bias)	at least tw	o biases)	with n	o bias	Polit	tical	Educa	tional	Econ	omic	Physical	integrity
Construction         Construction<	Country or torritory	Deried	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men
Aperia         08/070         05/07         07/07         <	Countries with data from wave 6	(2010-2014) or	(%) wave 7 (2)	(70)	(90)	(70)	(70)	(90)	(90)	(90)	(90)	(90)	(70)	(90)	(70)	(70)
Adders         No.         Parterial         Dirolog         Parterial         Parteria         Parteria         Parteria <td>Algeria</td> <td>2010-2014</td> <td>96.94</td> <td>99.79</td> <td>80.35</td> <td>97.04</td> <td>3.06</td> <td>0.21</td> <td>72.87</td> <td>92.79</td> <td>29.66</td> <td>47.40</td> <td>63.85</td> <td>88.25</td> <td>88.12</td> <td>94.88</td>	Algeria	2010-2014	96.94	99.79	80.35	97.04	3.06	0.21	72.87	92.79	29.66	47.40	63.85	88.25	88.12	94.88
Armenian201/20261/361/331/531/591/20 <t< td=""><td>Andorra</td><td>2017-2022</td><td>40.71</td><td>44.15</td><td>13.36</td><td>17.54</td><td>59.29</td><td>55.85</td><td>23.30</td><td>24.00</td><td>2.83</td><td>2.37</td><td>11.16</td><td>20.51</td><td>20.98</td><td>20.55</td></t<>	Andorra	2017-2022	40.71	44.15	13.36	17.54	59.29	55.85	23.30	24.00	2.83	2.37	11.16	20.51	20.98	20.55
Armenia         201702         90-20         90-70         98-70         68-82         930         24.70         95.80 <t< td=""><td>Argentina</td><td>2017-2022</td><td>69.71</td><td>74.33</td><td>31.85</td><td>38.50</td><td>30.29</td><td>25.67</td><td>29.90</td><td>39.74</td><td>12.48</td><td>15.30</td><td>19.80</td><td>30.75</td><td>58.66</td><td>56.77</td></t<>	Argentina	2017-2022	69.71	74.33	31.85	38.50	30.29	25.67	29.90	39.74	12.48	15.30	19.80	30.75	58.66	56.77
Antrolan         207 7022         795         938         744         704         727         14.05         738         743         744        744         744	Armenia	2017-2022	90.42	95.27	68.42	82.25	9.58	4.73	54.66	66.02	15.93	23.56	64.21	76.41	60.27	78.38
Arthelya         (0)         (0	Australia	2017-2022	29.05	43.26	9.98	23.41	70.95	56.74	19.85	28.55	1.48	4.42	7.41	22.27	14.65	20.78
absolution         Quir,Quir,Quir,Quir,Quir,Quir,Quir,Quir,	Azerbaijan	2010-2014	97.59	99.80	86.92	97.80	2.41	0.20	/6.31	91.62	21.96	38.52	87.00	94.80	60.28	79.84
member         series         series<	Bangladesn	2010-2014	99.10	99.63	90.50	92.86	0.90	0.37	66.38 72.22	0163	42.42	46.57	86.94	89.22	85.53	90.20
bask         Consola         C	Bolivia (Plurinational State of)	2010-2014	89.75	92.03	54.02	60.14	10.25	7.97	34.07	12 99	19.71	24.16	34.06	/ J.ZZ	40.0J 81.96	82.16
Canada207-20231.0047.9445.8437.4465.0052.0581.3966.827.0271.0171.0042.4771.6173.05China2077-20291.0093.9765.8473.0193.9765.8523.0823.9823.9823.9823.9823.9823.9832.9833.8833.7833.7837.7732.9833.78	Brazil	2017-2022	84.17	84.78	43.09	52.66	15.83	15.22	38.32	41.81	7.23	12.85	24.95	38.42	75.79	75.56
Chine2017-20275.98.1.49.5.89.9.12.8.99.9.49.7.47.7.0 <t< td=""><td>Canada</td><td>2017-2022</td><td>34.00</td><td>47.94</td><td>13.63</td><td>27.44</td><td>66.00</td><td>52.06</td><td>24.55</td><td>31.03</td><td>2.71</td><td>11.12</td><td>7.40</td><td>24.67</td><td>17.51</td><td>30.65</td></t<>	Canada	2017-2022	34.00	47.94	13.63	27.44	66.00	52.06	24.55	31.03	2.71	11.12	7.40	24.67	17.51	30.65
ChinaChinaOne<	Chile	2017-2022	76.39	83.41	45.88	59.51	23.61	16.59	51.99	66.82	20.32	28.79	27.70	44.90	56.00	55.02
Choombia         2007-022         92.7         87.4         97.4	China	2017-2022	90.04	93.97	63.61	74.30	9.96	6.03	54.57	61.76	19.33	23.19	52.52	61.32	72.63	76.66
Cyprus         2017-02         7.9         8.9.7         9.2.7         6.4.00         6.5.5         6.4.45         5.3.0         7.18         19.0         43.1         6.2.0         43.5         6.2.5         45.4         7.17         5.2.5         5.3.6         7.18         9.2.5         3.3.6         9.0.6         4.3.4         8.0.9         7.17         5.2.5         5.3.6         7.14         9.2.6         3.3.8         90.0         8.4.4         9.0.7           Extona         2000-2014         7.2.7         8.2.0         4.0.1         8.0.1         9.2.5         5.3.7.6         9.1.7         5.0.5         1.8.4         9.4.4         9.8.8         6.0.4         9.3.8         7.0.0         7.0.7         9.7.7         9.7.0         7.0.7         9.7.0         7.0.7         9.7.0         7.0.7         9.7.0         7.0.7         9.7.0         7.0.7         9.7.0         7.0.7         7.0.0         7.0.7         9.7.7         9.7.0         7.0.7         7.0.7         7.0.0         7.0.7         7.0.7         7.0.0         7.0.7         7.0.7         7.0.7         7.0.7         7.0.7         7.0.7         7.0.7         7.0.7         7.0.7         7.0.7         7.0.7         7.0.7         7.0.7         7.0	Colombia	2017-2022	92.76	89.61	58.29	59.74	7.24	10.39	56.05	52.24	15.79	20.53	22.89	33.42	82.11	81.05
Creeting         2017.022         710         455.2         485.4         7201         280.5         771         50.5         771         70.5         771         70.5         771         70.5         771         70.5         771         70.5         771         70.5         771         70.5         771         70.5         771         70.5         770         770         770         770         770         770         770         770         770	Cyprus	2017-2022	77.50	83.75	52.27	64.00	22.50	16.25	44.65	53.69	13.73	18.09	43.97	62.09	57.87	57.27
ctuator201/32291492393064.348.9971750.2583.76919925.6692.4894.4481.0480.40Estonia2010/201472.8782.0040.0160.2527.1318.0053.7265.7114.4995.6593.9455.8390.4471.093.2793.7794.77Estonia2010/201493.0595.7772.2384.7565.4441.0363.9672.7418.7485.8710.1015.7913.1952.9711.1119.2321.4485.6493.81Gernary2010/201493.8393.0095.7885.1865.4411.710.9079.2683.8795.9085.1575.9075.80	Czechia	2017-2022	71.10	85.52	48.54	72.01	28.90	14.48	54.60	74.11	19.28	32.10	38.13	63.75	38.16	48.72
copyn         Quirrelaz         99.02         89.03         99.02         89.03         99.02         89.03         99.02         89.03         99.02         89.03         99.03         99.03         99.03         99.03         99.03         99.03         99.03         99.03         99.03         99.03         99.03         99.03         99.03         99.04	Ecuador	2017-2022	91.41	92.83	59.60	64.34	8.59	7.17	50.25	53.76	19.19	25.66	32.48	45.47	81.04	80.60
curvercurvercurvercurversourcesour<	Egypt	2010-2014	99.16 72.07	99.82	91.82	91.30 60.2E	0.84	0.18	84./4 52.72	92.25	24.73	35.83	90.04	91.24	88.79	91.6/ 43.2E
Latopin         Laton         Laton <thlaton< th="">         Laton         Laton         <t< td=""><td>Estollid</td><td>2010-2014</td><td>08.73</td><td>02.00</td><td>40.01 72.00</td><td>75.38</td><td>1 27</td><td>10.00</td><td>JJ.12 13 24</td><td>03.17 46.71</td><td>14.49</td><td>17.00</td><td>58.87</td><td>50.49 64.52</td><td>01 51</td><td>43.23</td></t<></thlaton<>	Estollid	2010-2014	08.73	02.00	40.01 72.00	75.38	1 27	10.00	JJ.12 13 24	03.17 46.71	14.49	17.00	58.87	50.49 64.52	01 51	43.23
Germany         207-2022         33.06         42.12         9.96         16.79         64.94         57.88         10.70         13.79         3.19         5.29         11.71         19.23         21.42         21.42           Ghana         2017-2012         55.21         91.73         92.42         49.13         44.79         26.02         10.71         95.29         11.71         19.23         21.42         21.43           Greece         2017-2022         58.21         90.01         52.47         61.57         11.18         94.8         56.2         6.81         13.41         18.41         20.05         97.97         78.81         43.41         77.37         50.94         44.29         81.29         85.09         61.71           India         2017-202         97.41         83.81         50.18         61.44         21.57         16.86         47.33         97.41         47.97         85.60         61.76           India         2017-202         97.17         97.84         67.97         63.93         73.64         47.30         17.14         83.08         92.4         73.67         73.64         73.64         73.64         73.64         73.64         73.64         73.64         73	Georgia	2010-2014	93.06	95.97	72.23	84.75	6.94	4.03	63.96	72 64	16.95	19.89	61 94	75.00	72 41	80.97
chan         200-704         98.83         99.00         87.8         49.71         99.56         85.71         67.50         87.77         99.80           Greece         2017-202         85.21         73.38         24.27         46.13         44.19         26.02         20.16         56.42         66.22         66.21         13.41         18.41         20.03         57.55         75.39         16.81           HaitY         2010-2014         97.95         99.89         8.17         97.85         20.55         61.55         65.27         73.81         43.34         73.73         50.44         49.29         85.80         60.75         10.65         61.55         73.95         34.91         41.18         63.81         94.84         93.49         93.75         90.30         11.2         05.5         61.55         73.85         34.91         41.18         63.81         94.44         93.69         43.82         47.91         83.64         42.02         73.75         73.85         43.61         43.81         63.81         43.84         63.81         43.81         63.81         43.82         43.92         53.16         63.01         63.91         63.91         63.91         63.91         63.91         63	Germany	2017-2022	33.06	42.12	9,96	16.79	66.94	57.88	10.70	15.79	3.19	5.29	11.71	19.23	21.42	24.79
Greece         2017-202         55.21         73.98         24.27         44.79         26.02         20.16         54.51         75.39         75.85           Bait         2010-204         97.52         99.89         86.17         99.58         20.5         01.11         72.53         78.81         43.34         77.37         50.94         44.29         82.9         95.05           Hond Son, China GAR)         2017-202         78.41         83.44         50.16         61.41         27.57         78.81         43.34         77.37         50.94         44.29         82.92         95.05           Indosmic         2017-202         97.17         97.84         97.47         77.67         77.96         47.97         83.66         47.38         97.47         87.67         77.90         77.38         40.47         77.34         97.34         97.47         97.83         97.47         77.67         77.96         40.92         57.35         40.92         77.34         87.34         97.34         97.34         97.34         97.34         97.34         97.34         97.34         97.34         97.34         97.34         97.34         97.34         97.34         97.34         97.34         97.34         97.34<	Ghana	2010-2014	98.83	99.10	87.18	95.64	1.17	0.90	79.92	88.97	19.56	35.51	67.10	85.90	89.77	90.90
Guatemala2017-20288.291.0852.470.15711.892.452.570.210.	Greece	2017-2022	55.21	73.98	24.27	49.13	44.79	26.02	20.16	39.85	6.51	9.40	36.70	57.65	27.20	34.36
Hait*200201097.5599.8986.1799.8920.50.1177.3479.8143.477.3750.9494.2981.2981.29Indons2010201098.8899.4580.3161.0411.2111.5561.9573.9614.1861.6780.3892.4392.36Indonesia201720299.1199.5899.2497.570.290.4277.5840.8247.1980.3684.9894.4097.92Iran (Isiami Republic of)2017-20299.1797.2497.8787.2962.4327.6662.4575.8563.6963.1689.1783.2684.9894.4097.92Japan2017-20298.1098.8198.8194.7419011918.5566.1716.7983.9467.0978.8466.5778.9846.8677.0087.9985.8578.9497.9985.9529.44Japan2017-20298.0198.8198.7184.444.3262.8275.7925.4122.5660.0477.2087.4488.9397.1013.430.7528.8416.1619.8743.8387.4997.1034.8187.9535.8486.9713.4313.4315.7927.4414.6415.8948.4313.9419.9448.1488.9418.9387.9419.9488.919.1434.9376.2417.8318.9416.1619.8516.16<	Guatemala	2017-2022	88.82	90.16	52.47	61.57	11.18	9.84	56.62	62.81	13.41	18.41	23.08	35.15	75.39	76.81
Hong Kong, China (SAR)2017-202278.438.1846.1846.14471.5716.864.73353.9414.7222.2235.7478.4883.3893.4393.676.75India2017-202299.1797.9593.2493.570.2370.2578.5843.9141.8667.8683.3883.4893.6793.2493.5763.3321.20.5561.9573.1683.6483.0883.4893.6793.2493.2693.2493.2772.1473.6573.1683.6485.4083.7483.3493.4793.24 <t< td=""><td>Haitiª</td><td>2010-2014</td><td>97.95</td><td>99.89</td><td>86.17</td><td>99.58</td><td>2.05</td><td>0.11</td><td>72.53</td><td>79.81</td><td>43.34</td><td>77.37</td><td>50.94</td><td>94.29</td><td>81.29</td><td>95.09</td></t<>	Haitiª	2010-2014	97.95	99.89	86.17	99.58	2.05	0.11	72.53	79.81	43.34	77.37	50.94	94.29	81.29	95.09
India         2010-2014         98.88         99.45         80.75         90.03         11.2         0.55         0.49         7.396         34.91         0.18         67.87         80.38         92.44         93.69           Indonesia         2017-2022         98.12         99.36         97.44         76.39         10.82         77.35         58.04         77.35         58.06         47.79         83.66         49.49         48.34         48.61           Japan         2017-2022         98.12         99.84         49.53         94.44         190         119         88.35         86.17         18.19         90.30         44.34         90.41         77.70         44.34         90.41         77.70         44.34         90.46         77.86         90.85         86.17         18.19         30.30         44.34         90.41         77.70         84.34         86.44         54.64         36.61         71.04         74.32         59.40         41.31         87.44         87.45         30.41         37.41         32.55         60.81         77.10         30.41         37.31         87.44         33.64         87.45         87.31         87.44         98.55         87.57         87.31         87.44 <th< td=""><td>Hong Kong, China (SAR)</td><td>2017-2022</td><td>78.43</td><td>83.14</td><td>50.18</td><td>61.44</td><td>21.57</td><td>16.86</td><td>47.33</td><td>53.94</td><td>14.72</td><td>22.92</td><td>36.74</td><td>48.79</td><td>56.80</td><td>61.76</td></th<>	Hong Kong, China (SAR)	2017-2022	78.43	83.14	50.18	61.44	21.57	16.86	47.33	53.94	14.72	22.92	36.74	48.79	56.80	61.76
IndonesiaCUI-7U2293.5193.2493.570.2490.420.4281.41.581.61.5840.0241.4963.5664.49864.49864.49864.49864.49864.49864.49864.49864.49864.49864.49864.49864.49864.49864.49864.49864.49864.29872.141.25617.1038.5657.8065.0189.5788.4865.1189.7980.3526.5358.6985.0189.7988.5886.1718.1980.3084.3490.4477.7084.33Kazakhstan2017-202291.6495.6871.4082.7383.4443.2463.6171.0481.7383.2585.6285.52Korea (Republic of)2017-202294.6496.5797.8184.4654.6456.6171.0481.6119.8783.285.6285.52Korea (Republic of)2017-202294.4496.8391.172.5610.1177.5486.1671.0030.4137.2359.4071.1985.66Kiryay xam2017-202299.4410.0085.6995.8110.1177.5486.7696.7997.3984.5691.1187.6596.9296.8177.1686.4687.3910.6483.3970.6285.0684.1791.9491.1187.5587.7687.3310.1177.5486.7675.8077.6487.9310.1610.1410.1610.1410.16	India	2010-2014	98.88	99.45	80.75	90.03	1.12	0.55	61.95	73.96	34.91	41.18	67.87	80.38	92.43	92.36
Iran (Samit Kepulari Cr)       Ch17-022       93.61       91.24       16.19       91.24       16.19       91.24       16.19       91.24       16.10       62.17       17.10       34.81       16.10       62.17       17.10         Japan       2017-2022       98.10       98.81       91.55       83.54       85.51       66.51       89.57       83.44       86.51         Japan       2017-2022       91.26       95.68       71.40       81.73       8.74       43.22       62.85       86.17       18.79       30.34       99.64       77.07       84.34         Kazakhstan       2017-2022       94.54       95.93       77.87       84.68       5.46       3.61       71.04       74.88       16.61       19.87       43.32       58.03       85.2       85.27       85.72       97.41       32.56       60.04       77.61       83.33       84.64       97.07       71.04       74.88       16.61       19.87       43.43       64.64       83.27       96.44       87.39       16.42       48.04       86.91       80.01       77.05       75.43       15.44       16.44       83.33       97.43       85.7       63.31       16.91       47.45       86.44       85.39	Indonesia	2017-2022	99./1	99.58	93.24	93.57	0.29	0.42	(1.35	78.58	40.82	47.79	83.66	84.98	94.40	93.69
Inaq         Coll Coll         95.02         95.03         95.04         95.05         95.00         07.05	Iran (Islamic Republic of)	2017-2022	93.67	91.24	16.19	81.29	6.33 1.00	2.76	62.45 79.05	/ 2.16 90.15	36.54	57.80	/ 3.14 95.01	81.70	62.07	72.14 94.51
Jordan         Dir. Jour         Dir. Jour <thdir< th="">         Dir. Jour         Dir. Jou</thdir<>	lanan	2017-2022	54.44	64.17	31.21	38.61	45.56	35.83	36.48	42 20	12 56	1710	34.87	39.96	20.55	29.64
Kazakhstan         2017-202         9126         95.68         71.40         82.73         8.74         4.32         62.82         75.29         25.41         32.56         60.84         72.61         67.90         78.48           Kerya         2017-2022         94.54         96.39         78.87         84.68         5.46         3.61         71.04         74.88         16.61         19.97         43.32         58.03         85.62         82.24           Korea (Republic of)         2010-2014         96.57         99.43         85.49         97.17         3.43         0.57         82.28         95.92         29.48         41.61         62.79         86.64         87.39         84.95           Krygysztan         2017-2022         99.74         99.79         71.64         85.79         6.93         2.05         58.22         75.63         13.69         16.44         85.30         77.62         83.81         83.31         71.62         83.81         83.31         71.62         85.06         84.17           Maleysia         2017-2022         99.69         99.39         84.66         90.34         0.31         0.61         89.42         94.02         28.81         43.38         48.33         70.	Jordan	2017-2022	98.10	98.81	89.83	94.74	1.90	1.19	81.85	86.17	18.79	30.03	84.34	90.41	77.70	84.93
Kenya2017-20294.5496.3978.8784.685.463.6171.0474.8816.6119.8743.3258.0385.6285.55Korea (Republic of)2017-20286.8393.0870.1080.4013.176.5268.8177.1030.4137.2359.4071.9965.6162.44Korwait2017-20297.4498.9988.1291.712.561.0177.5480.9148.0458.9481.4086.6488.3392.96Lebanon2017-20299.44100085.6995.816.562.0558.2276.6313.6916.6458.3677.6188.1883.75Libya2017-20299.4999.3984.6690.340.516.560.056.7276.3113.6916.4458.3484.6594.6494.20Malaysia2017-20299.9199.3774.2182.266.504.276.5670.1771.7588.7578.3777.57Macico2017-20299.9199.3774.2182.266.5311.1187.356.4757.3117.7431.2734.8517.85Mongolia2017-20299.3994.6696.311.1187.356.4559.3191.7171.7480.7777.6786.77Mongolia2017-20290.3394.5068.9391.3391.7773.6255.2356.6770.1777.6781.67 <tr< td=""><td>Kazakhstan</td><td>2017-2022</td><td>91.26</td><td>95.68</td><td>71.40</td><td>82.73</td><td>8.74</td><td>4.32</td><td>62.82</td><td>75.29</td><td>25.41</td><td>32.56</td><td>60.84</td><td>72.61</td><td>67.90</td><td>78.48</td></tr<>	Kazakhstan	2017-2022	91.26	95.68	71.40	82.73	8.74	4.32	62.82	75.29	25.41	32.56	60.84	72.61	67.90	78.48
Korea (Republic of)2017-202286.8393.0870.0680.4013.176.9268.8177.1030.4137.2359.4071.1956.1162.44Kuwait2010-201496.5799.4385.4997.173.430.5762.2895.522.9.4841.6162.7986.6488.3389.29Lebanon2017-20297.4499.9988.291.713.430.5558.2275.6313.0916.6458.3577.6183.8183.75Libya2017-20299.4999.3986.6695.810.560.0074.8790.6720.9140.2674.6589.6791.6192.50Malaysia2017-20299.6999.3986.6695.810.560.0074.8790.6720.9140.3546.8377.6183.1677.6183.67Malives2017-20299.6999.3986.6690.3111.1187.356.8759.1319.7717.7431.2734.4571.8073.86Mongolia2017-20283.9991.7758.4966.3042.7165.5920.0021.5915.6770.1771.6784.8164.8184.0979.17Moracco2017-20299.6799.1792.1592.820.330.8376.1372.8849.0855.9788.1590.1894.8291.61Markines2017-20299.6799.1792.1592.820.33 <td>Kenya</td> <td>2017-2022</td> <td>94.54</td> <td>96.39</td> <td>78.87</td> <td>84.68</td> <td>5.46</td> <td>3.61</td> <td>71.04</td> <td>74.88</td> <td>16.61</td> <td>19.87</td> <td>43.32</td> <td>58.03</td> <td>85.62</td> <td>85.25</td>	Kenya	2017-2022	94.54	96.39	78.87	84.68	5.46	3.61	71.04	74.88	16.61	19.87	43.32	58.03	85.62	85.25
Kuwait2010-201496.5799.4385.4997.1734.340.5785.2895.2229.4841.6162.7986.6487.3984.95Kyrgyzstan2017-20297.4498.9988.1291.112.5610.177.5480.9148.0485.3981.0486.6488.5392.96Libya2017-20299.44100.0085.6995.810.560.0074.8790.6720.9140.2674.6589.6791.6194.20Maldyes2017-20299.4999.3984.6690.340.560.0074.8790.6720.9140.2674.6589.6791.6194.20Maldyes2017-20293.0097.3774.1482.9663.0311.1187.356.8759.1319.7717.7431.2734.4571.8073.86Monocio2017-20293.0991.7758.4966.5311.1187.356.8759.1319.7717.7431.2734.4571.8073.86Monocio2017-20299.6799.1792.8263.3391.7735.0356.8759.1319.3787.1591.8190.8194.8494.92Materiands2017-20299.6799.1799.1792.820.330.3376.1371.8445.3320.5988.1590.1894.8494.94Materiands2017-20222.1633.7356.8770.0065.5920.00 <t< td=""><td>Korea (Republic of)</td><td>2017-2022</td><td>86.83</td><td>93.08</td><td>70.06</td><td>80.40</td><td>13.17</td><td>6.92</td><td>68.81</td><td>77.10</td><td>30.41</td><td>37.23</td><td>59.40</td><td>71.99</td><td>56.11</td><td>62.44</td></t<>	Korea (Republic of)	2017-2022	86.83	93.08	70.06	80.40	13.17	6.92	68.81	77.10	30.41	37.23	59.40	71.99	56.11	62.44
Kyrqxystan2017-20297.4498.9988.1291.712.561.0177.5480.9148.0458.9481.4086.6488.5392.96Lebanon2017-20299.490100085.7965.7965.7920.5558.2277.5613.0916.6485.8687.6183.8183.75Libya2017-202299.6999.3984.6690.340.310.6189.4294.0228.8143.3848.9370.6285.0684.17Maldives2017-202299.6999.3984.6690.340.310.6189.4294.0228.8143.3848.9370.6285.0684.17Maldives2017-20289.997.7773.4782.266.5371.1187.3756.8759.1319.7717.7480.5272.2875.3376.75Mexico2017-20297.4797.4782.8986.992.6025.3771.0477.1781.1077.1781.67Monopola2017-20297.4797.4792.8986.992.6072.7965.9320.0021.5919.3321.5056.6770.1777.6781.64Moracca2017-20297.3197.4792.1592.820.330.3376.1371.7449.0371.7588.1590.1890.1890.1890.1890.1890.1890.1890.1890.1890.1890.1890.1890.1890.1890	Kuwait	2010-2014	96.57	99.43	85.49	97.17	3.43	0.57	82.28	95.92	29.48	41.61	62.79	86.64	87.39	84.95
Lebanon2017-202299.0797.9571.4585.796.932.0558.2277.5313.6916.6456.3677.6183.8183.75Libya2017-202299.49100.0085.6995.810.560.0074.8790.6720.9140.2674.6589.6791.6194.20Malaysia2017-202299.6999.3984.6690.340.310.6189.4294.0228.8143.3848.9370.6285.0684.17Madives2017-202293.0095.7374.2182.266.304.2767.6476.5312.4117.9860.5272.2875.3376.75Mexico2017-202297.4097.4782.8986.902.602.5371.4477.8312.4177.8610.5277.1431.2734.4517.1077.177	Kyrgyzstan	2017-2022	97.44	98.99	88.12	91.71	2.56	1.01	77.54	80.91	48.04	58.94	81.40	86.64	88.53	92.96
Libya2017-202299.44100.0085.6999.810.560.0044.8790.6720.9140.2674.6589.6799.6999.39Malaysia2017-202299.6999.3984.6690.340.310.6189.4294.0228.8143.3848.9370.6285.0684.17Maldives2017-202293.7397.7174.2182.266.304.2767.6476.5312.4117.9860.5277.2877.3778.66Morocco2017-202297.4097.4782.9886.992.602.5371.0477.3328.2535.2364.7868.8181.0979.17Morocco2017-202299.6799.1792.1592.820.330.8376.1372.8849.0855.9188.1590.8190.8494.02Myanmar2017-202292.7234.417.6615.0172.7965.5920.0021.591.974.764.9111.5713.6422.22New Zealand2017-202292.8093.5555.4859.767.706.4542.8845.3320.2921.5631.7531.018.7484.94Nicaragua2017-202299.6199.3596.650.000.2178.6792.0052.3336.7449.2094.0594.0594.05Pakistan2017-202299.3190.0297.300.7697.0027.51.0786.85	Lebanon	2017-2022	93.07	97.95	71.45	85.79	6.93	2.05	58.22	75.63	13.69	16.64	58.36	77.61	83.81	83.75
Malaysia2017-202299.9999.9984.6690.340.310.5199.4294.0274.8174.3574.0275.0376.17Maldives2017-202299.7099.7374.2182.266.304.2767.6475.5312.1117.9860.5277.2877.2777.477.5328.2535.2364.7864.8181.0977.1777.1777.6781.67Myanmar2017-202299.6799.1792.1592.820.330.8372.1849.0855.9988.1590.1894.8294.16Nicaragua2017-202292.8093.5555.4859.767.2064.5771.0080.4191.63 <td>Libya</td> <td>2017-2022</td> <td>99.44</td> <td>100.00</td> <td>85.69</td> <td>95.81</td> <td>0.56</td> <td>0.00</td> <td>(4.8)</td> <td>90.67</td> <td>20.91</td> <td>40.26</td> <td>(4.65</td> <td>89.67</td> <td>91.61</td> <td>94.20</td>	Libya	2017-2022	99.44	100.00	85.69	95.81	0.56	0.00	(4.8)	90.67	20.91	40.26	(4.65	89.67	91.61	94.20
MarkesEDIT EQ2253.1313.2114.2162.0364.2110.0310.3311.4111.7060.3211.22313.2131.4511.03Mexico2017-202298.4991.2758.4960.5311.1187.3356.9159.1319.7717.7431.2734.4571.8073.86Morocco2017-202299.6399.6568.8381.339.173.5054.0069.8319.3321.5056.6770.1777.6781.67Myanmar2017-202299.6799.1792.1592.820.330.8376.1372.8849.0855.9188.1590.1894.8294.16Netherlands2017-202227.2134.417.6615.0172.7965.5920.0021.591.974.764.477.6810.7511.4618.49Nicaragua2017-202227.2134.417.6615.0172.7964.5542.8845.3320.2921.5631.7537.0186.7485.23Nigeria2017-202299.13100.0089.0297.030.870.0080.4191.6333.7249.5270.9288.4890.1389.83Pakistan2017-202299.6799.3398.650.000.2178.6792.0052.3367.8490.1294.0594.05Pales2017-202288.8944.7255.0711.0786.8594.1014.5326.70 <td>Malaysia</td> <td>2017-2022</td> <td>99.69</td> <td>99.39</td> <td>04.00 7/ 21</td> <td>90.34</td> <td>6.30</td> <td>0.61</td> <td>67.64</td> <td>94.0Z</td> <td>28.81</td> <td>43.38</td> <td>48.93</td> <td>72.28</td> <td>85.06</td> <td>84.17 76.75</td>	Malaysia	2017-2022	99.69	99.39	04.00 7/ 21	90.34	6.30	0.61	67.64	94.0Z	28.81	43.38	48.93	72.28	85.06	84.17 76.75
MendodEdit ColdSocialMailSocialSoci	Mexico	2017-2022	88.89	91.27	58.49	60.53	11 11	873	56.87	5913	19.77	17.74	31.27	34.45	71.80	73.86
Morocco2017-202290.8396.5068.8381.339.173.5054.0069.8319.3321.5056.6770.1777.6781.67Myanmar2017-202299.6799.1792.1592.820.330.8376.1372.8849.0855.9188.1590.1894.8294.16Netherlands2017-202227.2134.417.6615.0172.7965.5920.0021.591.974.764.9111.5713.6422.22New Zealand2017-202223.1632.735.6312.4276.8467.2712.6017.721.764.477.6810.7511.4518.49Nicaragua2017-202299.13100.0089.0297.030.870.0080.4191.6333.7249.5270.9288.4890.1389.83Pakistan2017-202299.6399.2597.002.751.0786.8594.1718.9335.4072.9588.8781.4686.85Peru2017-202288.0388.9644.7255.0711.9711.0436.4544.8714.1014.5326.7037.7276.4476.23Philippines2017-202288.0388.9691.990.330.6772.9578.0638.9048.3374.7980.8392.5093.16Odar2010-201478.7382.5748.6652.6021.2717.4344.4953.979.98 <td>Mongolia</td> <td>2017-2022</td> <td>97.40</td> <td>97.47</td> <td>82.98</td> <td>86.99</td> <td>2.60</td> <td>2.53</td> <td>71.04</td> <td>77.53</td> <td>28.25</td> <td>35.23</td> <td>64.78</td> <td>68.81</td> <td>81.09</td> <td>79.17</td>	Mongolia	2017-2022	97.40	97.47	82.98	86.99	2.60	2.53	71.04	77.53	28.25	35.23	64.78	68.81	81.09	79.17
Myanmar2017-20299.6799.1792.1592.820.330.8376.1372.8849.0855.9188.1590.1894.8294.16Netherlands2017-202227.2134.417.6615.0172.7965.5920.0021.591.974.764.9111.5713.6422.22New Zealand2017-202223.1632.735.6312.4276.8467.2712.6017.721.764.477.6810.7511.4518.49Nicaragua2017-202299.13100.0089.0297.030.870.0080.4191.6333.7249.5270.9288.4890.1388.33Pakistan2017-2022100.0099.7998.3598.650.000.2178.6792.0052.3367.8490.1294.0594.0590.25Pakistan2017-2022100.0099.7998.3598.650.000.2178.6792.0052.3367.8490.1294.0594.0590.25Pakistan2017-202288.0388.9644.7255.0711.9711.0436.4544.8714.1014.5326.7037.7276.4476.23Pilipines2017-202299.6799.3389.8090.900.330.6772.9578.0638.9048.3374.7980.8392.5093.16Poland2010-201479.8299.8389.6021.7711.0436.4772	Могоссо	2017-2022	90.83	96.50	68.83	81.33	9.17	3.50	54.00	69.83	19.33	21.50	56.67	70.17	77.67	81.67
Netherlands2017-20227.2134.417.6615.0172.7965.5920.0021.591.974.764.9111.5713.6422.22New Zealand2017-202223.1632.735.6312.4276.8467.2712.6017.721.764.477.6810.7511.4518.49Nicaragua2017-202292.8093.5555.4859.767.206.4542.8845.3320.2921.5631.7537.0186.7485.23Nigeria2017-202299.13100.0089.0297.030.870.0080.4191.6333.7249.5270.9288.4890.1389.83Pakistan2017-2022100.0099.7998.3598.650.000.2178.6792.0052.3367.8490.1294.0594.0590.25Pakistan2017-202288.0388.9694.7255.0711.9711.0716.4544.8714.1014.5326.7037.7276.4476.23Peru2017-20288.0388.9644.7255.0711.9711.4714.4453.979.8374.7988.8374.7988.8374.7988.8374.7988.8374.7988.8374.7988.8374.7988.8374.7988.8374.7988.8374.7988.8374.7988.8374.7988.8374.7988.8374.7988.8374.7988.8374.7988.83 <td>Myanmar</td> <td>2017-2022</td> <td>99.67</td> <td>99.17</td> <td>92.15</td> <td>92.82</td> <td>0.33</td> <td>0.83</td> <td>76.13</td> <td>72.88</td> <td>49.08</td> <td>55.91</td> <td>88.15</td> <td>90.18</td> <td>94.82</td> <td>94.16</td>	Myanmar	2017-2022	99.67	99.17	92.15	92.82	0.33	0.83	76.13	72.88	49.08	55.91	88.15	90.18	94.82	94.16
New Zealand2017-202223.1632.735.6312.4276.8467.2712.6017.721.764.477.6810.7511.4518.49Nicaragua2017-202292.8093.5555.4859.767.206.4542.8845.3320.2921.5631.7537.0186.7485.23Nigeria2017-2022991.3100.0089.0297.030.870.0080.4191.6333.7249.5270.9288.4890.1389.83Pakistan2017-2022100.0099.7998.3598.650.000.2178.6792.0052.3367.8490.1294.0594.0590.25Palestine, State of2010-201497.2598.9390.2597.002.751.0786.8594.1718.9335.4072.9588.8781.4686.85Peru2017-202288.0388.9644.7255.0711.9711.0436.4544.8714.1014.5326.7037.7276.4476.23Philippines2017-20299.6799.3389.8091.900.310.6772.9578.6638.9048.3374.7980.8392.5093.16Oland2017-202499.6799.3389.8091.900.2117.4344.9953.9799.8117.4348.3226.7031.7256.2551.66Oland2017-201479.8299.7999.4995.820.18 <td< td=""><td>Netherlands</td><td>2017-2022</td><td>27.21</td><td>34.41</td><td>7.66</td><td>15.01</td><td>72.79</td><td>65.59</td><td>20.00</td><td>21.59</td><td>1.97</td><td>4.76</td><td>4.91</td><td>11.57</td><td>13.64</td><td>22.22</td></td<>	Netherlands	2017-2022	27.21	34.41	7.66	15.01	72.79	65.59	20.00	21.59	1.97	4.76	4.91	11.57	13.64	22.22
Nicaragua2017-202292.8093.5555.4859.767.206.4542.8845.3320.2921.5631.7537.0186.7485.23Nigeria2017-2022991.3100.0089.0297.030.870.0080.4191.6333.7249.5270.9288.4890.1389.83Pakistan2017-2022100.0099.7998.3598.650.000.2178.6792.0052.3367.8490.1294.0594.0590.25Palestine, State of2010-201497.2598.9390.2597.002.751.0786.8594.1718.9335.4072.9588.8781.4686.85Peru2017-202288.0388.9644.7255.0711.9711.0436.4544.8714.1014.5326.7037.7276.4476.23Philippines2017-20299.6799.3389.8091.090.330.6772.9578.0638.9048.3374.7980.8392.5093.16Odata2010-201479.8299.7994.4995.820.180.2189.9393.6027.8027.0580.5681.3186.3285.82Russian Federation2017-202487.2591.6554.6672.9117.858.3546.0460.2217.9822.8248.3961.1859.9765.35Russian Federation2017-202487.2299.0889.2289.560.78	New Zealand	2017-2022	23.16	32.73	5.63	12.42	76.84	67.27	12.60	17.72	1.76	4.47	7.68	10.75	11.45	18.49
Nigeria2017-20229913100.00890297.030.870.0080.4191.6333.7249.5270.9288.4890.138983Pakistan2017-2022100.0099.7998.3598.650.000.2178.6792.0052.3367.8490.1294.0594.0590.25Palestine, State of2010-201497.2598.9390.2597.002.751.0786.8594.1718.9335.4072.9588.8781.4686.85Peru2017-202288.0388.9644.7255.0711.9711.0436.4544.8714.1014.5326.7037.7276.4476.23Philippines2017-202299.6799.3389.8091.090.330.6772.9578.0638.9048.3374.7980.8392.5093.16Odata2010-201478.7382.5748.6652.6021.2717.4344.4953.979.9815.1743.2245.8455.8254.81Odata2017-202487.3382.5748.6672.9117.858.3546.0460.2217.9822.8248.3961.1859.9765.35Russian Federation2017-202487.0287.0268.0084.2512.9839.8966.2377.3625.3830.9860.8177.5951.3565.19Rwanda2010-201499.2299.0889.2289.560.780.92 </td <td>Nicaragua</td> <td>2017-2022</td> <td>92.80</td> <td>93.55</td> <td>55.48</td> <td>59.76</td> <td>7.20</td> <td>6.45</td> <td>42.88</td> <td>45.33</td> <td>20.29</td> <td>21.56</td> <td>31.75</td> <td>37.01</td> <td>86.74</td> <td>85.23</td>	Nicaragua	2017-2022	92.80	93.55	55.48	59.76	7.20	6.45	42.88	45.33	20.29	21.56	31.75	37.01	86.74	85.23
ranstan2017-2022100.0099.1998.3598.650.000.2178.6792.0052.3367.8490.1294.0594.0590.25Palestine, State of2010-201497.2598.9390.2597.002.751.0786.8594.1718.9335.4072.9588.8781.4686.85Peru2017-202288.0388.9644.7255.0711.9711.0436.4544.8714.1014.5326.7037.7276.4476.23Philippines2017-202299.6799.3388.9691.090.330.6772.9578.0638.9048.3374.7980.8392.5093.16Odatar2010-201497.8299.7994.4995.820.180.2187.9393.6027.8027.8028.0580.5683.1386.8284.81Odatar2017-202287.0291.6554.6677.9117.858.3546.0460.2217.9580.5683.1386.9288.31Russian Federation2017-202287.0296.0266.0084.2512.9839.866.2377.3625.3830.9860.8177.5951.3565.19Russian Federation2017-202287.0299.0889.2289.560.780.9267.9267.6436.3635.9360.9170.5497.6697.66Russian Federation2017-202499.2884.3837.7953.15 <td>Nigeria</td> <td>2017-2022</td> <td>99.13</td> <td>100.00</td> <td>89.02</td> <td>97.03</td> <td>0.87</td> <td>0.00</td> <td>80.41</td> <td>91.63</td> <td>33.72</td> <td>49.52</td> <td>70.92</td> <td>88.48</td> <td>90.13</td> <td>89.83</td>	Nigeria	2017-2022	99.13	100.00	89.02	97.03	0.87	0.00	80.41	91.63	33.72	49.52	70.92	88.48	90.13	89.83
Partsune, state of       ZU17-Z014       71.23       70.33       70.23       71.00       Z.13       1.01       86.83       94.11       16.93       33.40       12.93       88.81       81.46       86.85         Peru       2017-2022       88.03       88.96       44.72       55.07       11.97       11.04       36.45       44.87       14.10       14.53       26.70       37.72       76.44       76.23         Philippines       2017-2022       99.67       99.33       89.80       91.99       0.33       0.67       72.95       78.06       38.90       48.33       74.79       80.83       92.50       93.16         Poland       2010-2014       78.73       82.57       48.66       52.60       21.27       17.43       44.49       53.97       9.98       15.17       43.22       45.84       55.82       54.81         Qatar       2010-2014       99.82       99.79       94.49       95.82       0.18       0.21       89.93       93.60       27.05       80.56       83.13       86.32       88.84         Romania       2017-2022       87.02       96.02       68.00       84.25       12.98       3.98       66.23       77.36       25.38	Pakistan Palostino Stato of	2010-2014	07.25	99.79	98.35	98.65	0.00	1.07	18.61	92.00	52.33	b/.84	90.12 72.0E	94.05	94.05	90.25
Philippines       2017-2022       99.67       99.33       89.80       91.09       0.33       0.67       72.95       78.06       38.90       48.33       74.79       80.83       92.50       93.16         Poland       2017-2022       99.67       99.33       88.80       91.09       0.33       0.67       72.95       78.06       38.90       48.33       74.79       80.83       92.50       93.16         Poland       2010-2014       78.73       82.57       48.66       52.60       21.27       17.43       44.49       53.97       9.98       15.17       43.22       45.84       55.82       58.21         Qatar       2010-2014       99.82       99.79       94.49       95.82       0.18       0.21       89.93       93.60       27.80       27.05       80.56       83.13       86.82       88.83         Romania       2017-2022       87.12       91.65       54.66       72.91       17.85       8.35       46.04       60.22       17.98       28.28       86.83       88.33       89.66.33       77.59       25.38       30.98       66.81       77.59       51.35       65.19         Rwanda       2010-2014       99.22       99.08	Paristille, State Of	2010-2014	91.20	90.93	90.25	91.00	2.15	11.07	36.45	94.11 AA 97	10.93	35.40	26.70	00.01 3772	01.40	76.22
Poland         2010-2014         78.73         82.57         48.66         51.00         71.73         44.49         53.97         9.98         15.17         43.22         45.84         55.82         54.11           Qatar         2010-2014         99.82         99.79         94.49         95.82         0.18         0.21         89.93         93.60         27.05         80.56         83.13         86.32         88.84           Romania         2017-2022         82.15         91.65         54.66         72.91         17.85         8.35         46.04         60.22         17.98         28.28         48.33         66.33         77.36         25.38         30.98         60.81         77.59         51.35         65.19           Rwanda         2010-2014         99.22         99.08         89.22         89.56         0.78         0.92         67.92         67.64         36.36         35.93         60.91         70.54         97.66         97.64         97.66         97.64         97.64         97.64         97.64         97.64         97.64         97.64         97.64         97.64         97.64         97.64         97.64         97.64         97.64         97.64         97.64         97.64         <	Philippines	2017-2022	99.67	99.33	89.80	91.09	0.33	0.67	72.95	78.06	38.90	48.33	74.79	80.83	92.50	93.16
Oatar         2010-2014         99.82         99.79         94.49         95.82         0.21         89.93         93.60         27.80         17.80         80.16         17.80         18.80         17.80         18.80         17.80         18.80         17.80         18.80         17.50         18.30         18.80         17.50         18.30         17.50         18.30	Poland	2010-2014	78.73	82.57	48.66	52.60	21.27	17.43	44.49	53.97	9.98	15.17	43.22	45.84	55.82	54.11
Romania         2017-2022         82.15         91.65         54.66         72.91         17.85         8.35         46.04         60.22         17.98         22.82         48.39         61.81         59.97         65.35           Russian Federation         2017-2022         87.02         96.02         68.00         84.25         12.98         3.98         66.23         77.36         25.38         30.98         60.81         77.59         51.35         65.19           Rwanda         2010-2014         99.22         99.08         89.22         89.56         0.78         0.92         67.64         36.36         35.93         60.91         70.54         97.66         97.62           Serbia         2017-2022         68.58         84.38         37.79         53.15         31.42         15.62         40.96         50.45         8.88         12.89         19.20         43.16         49.31         59.44	Qatar	2010-2014	99.82	99.79	94.49	95.82	0.18	0.21	89.93	93.60	27.80	27.05	80.56	83.13	86.32	88.84
Russian Federation         2017-2022         87.02         96.02         68.00         84.25         12.98         3.98         66.23         77.36         25.38         30.98         60.81         77.59         51.35         65.19           Rwanda         2010-2014         99.22         99.08         89.22         89.56         0.78         0.92         67.64         36.36         35.93         60.91         70.54         97.66         97.62           Serbia         2017-202         68.58         84.38         37.79         53.15         31.42         15.62         40.96         50.45         8.88         12.89         19.20         43.16         49.31         59.44	Romania	2017-2022	82.15	91.65	54.66	72.91	17.85	8.35	46.04	60.22	17.98	22.82	48.39	61.18	59.97	65.35
Rwanda         2010-2014         99.22         99.08         89.22         89.56         0.78         0.92         67.92         67.64         36.36         35.93         60.91         70.54         97.66         97.62           Serbia         2017-2022         68.58         84.38         37.79         53.15         31.42         15.62         40.96         50.45         8.88         12.89         19.20         43.16         49.31         59.44	Russian Federation	2017-2022	87.02	96.02	68.00	84.25	12.98	3.98	66.23	77.36	25.38	30.98	60.81	77.59	51.35	65.19
Serbia         2017-2022         68.58         84.38         37.79         53.15         31.42         15.62         40.96         50.45         8.88         12.89         19.20         43.16         49.31         59.44	Rwanda	2010-2014	99.22	99.08	89.22	89.56	0.78	0.92	67.92	67.64	36.36	35.93	60.91	70.54	97.66	97.62
	Serbia	2017-2022	68.58	84.38	37.79	53.15	31.42	15.62	40.96	50.45	8.88	12.89	19.20	43.16	49.31	59.44

								Share of people biased by dimension							
		GS (share of p at least (	SNI beople with one bias)	GSN (share of p at least tw	ll2 eople with 10 biases)	Share of with n	people o bias	Polit	tical	Educa	tional	Econo	omic	Physical	integrity
		Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men
Country or territory	Period	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Singapore	2017-2022	76.59	77.78	47.12	53.06	23.41	22.22	48.89	51.23	14.56	20.87	33.95	42.64	56.29	55.81
Slovakia	2017-2022	81.90	91.87	60.52	77.18	18.10	8.13	52.47	73.23	30.06	36.25	50.40	71.14	50.08	54.11
Slovenia	2010-2014	53.28	66.58	21.58	37.40	46.72	33.42	30.57	40.10	5.25	12.73	19.86	34.74	27.52	35.65
South Africa	2010-2014	96.57	98.23	78.93	87.39	3.43	1.77	73.56	81.50	36.98	39.83	52.18	61.85	88.95	90.63
Spain	2010-2014	49.23	52.32	24.04	28.08	50.77	47.68	28.67	32.60	11.69	11.73	17.48	23.05	29.48	28.96
Sweden	2010-2014	26.57	29.47	7.45	12.77	73.43	70.53	14.29	17.47	1.42	3.93	6.36	11.82	13.18	15.57
Tajikistan	2017-2022	99.83	100.00	83.50	91.41	0.17	0.00	74.59	82.15	47.36	56.06	71.29	85.02	98.35	96.63
Thailand	2017-2022	95.18	96.43	78.46	82.00	4.82	3.57	66.15	70.98	30.61	36.05	53.97	59.20	82.25	79.86
Trinidad and Tobago	2010-2014	84.72	88.45	44.72	59.32	15.28	11.55	37.76	45.48	4.23	7.40	30.43	46.12	73.77	74.31
Tunisia	2017-2022	95.08	98.53	79.84	89.36	4.92	1.47	79.40	88.20	19.31	31.47	64.16	79.28	73.72	81.01
Türkiye	2017-2022	88.45	93.65	71.42	83.12	11.55	6.35	64.20	75.79	30.04	35.34	59.42	71.85	75.00	76.14
Ukraine	2017-2022	80.91	89.19	58.85	75.68	19.09	10.81	50.23	65.63	23.72	26.36	49.33	65.84	58.38	67.05
United Kingdom <sup>b</sup>	2017-2022	27.15	32.35	6.90	12.68	72.85	67.65	19.40	22.36	2.40	3.12	7.18	14.87	7.57	8.97
United States	2017-2022	50.69	49.81	25.04	27.10	49.31	50.19	37.78	33.19	6.99	10.04	9.96	17.32	30.97	30.61
Uruguay	2017-2022	60.20	62.03	21.18	24.89	39.80	37.97	32.45	29.66	3.91	8.11	16.01	23.10	43.48	46.20
Uzbekistan	2010-2014	97.68	98.57	84.69	93.55	2.32	1.43	76.23	86.06	44.35	56.42	77.55	86.82	80.85	89.45
Venezuela (Bolivarian Republic of)	2017-2022	91.28	93.52	55.90	66.20	8.72	6.48	52.02	59.89	13.89	22.24	23.59	39.05	79.97	81.79
Viet Nam	2017-2022	93.14	94.60	70.83	80.07	6.86	5.40	61.00	70.95	23.36	32.84	59.69	69.91	76.34	79.45
Yemen	2010-2014	97.26	99.49	89.78	97.71	2.74	0.51	83.33	95.68	41.21	53.56	81.33	96.06	78.33	90.24
Zimbabwe	2017-2022	98.80	98.44	74.87	81.66	1.20	1.56	58.35	66.04	11.42	17.31	48.03	62.92	95.92	95.33
Overall average <sup>c</sup>	Latest available	87.35	90.18	66.53	74.98	12.65	9.82	57.34	65.07	24.93	31.23	54.50	64.74	73.36	76.23
Countries with data from wave 5 (2	2005-2009)														
Bulgaria	2005-2009	67.22	87.19	31.13	57.66	32.78	12.81	46.30	65.87	9.46	13.44	24.40	52.91	34.53	49.52
Burkina Faso	2005-2009	98 31	99.03	79 32	91 59	169	0.97	63.85	73 31	29.43	39.92	75 78	84 23	89 34	92 37

Dulydi Id	2003-2009	01.22	01.19	31.13	J1.00	32.10	12.01	40.30	00.07	9.40	15.44	24.40	52.91	34.55	49.52
Burkina Faso	2005-2009	98.31	99.03	79.32	91.59	1.69	0.97	63.85	73.31	29.43	39.92	75.78	84.23	89.34	92.37
Finland	2005-2009	45.69	58.22	18.04	28.67	54.31	41.78	21.29	30.13	6.14	7.66	18.48	30.59	26.10	34.66
France	2005-2009	56.19	56.77	25.15	30.79	43.81	43.23	34.73	38.06	5.42	8.56	25.78	26.68	21.54	24.48
Hungary	2005-2009	62.58	72.73	32.85	52.09	37.42	27.27	37.86	51.82	17.46	21.15	34.52	46.00	28.57	34.95
Italy <sup>d</sup>	2005-2009	57.95	65.39	22.05	33.41	42.05	34.61	12.55	26.07	7.21	8.85	24.31	35.21	47.14	43.82
Mali	2005-2009	99.26	100.00	92.21	97.83	0.74	0.00	79.85	89.42	45.43	53.75	87.71	94.12	91.73	94.08
Moldova (Republic of)	2005-2009	88.48	91.74	58.79	76.74	11.52	8.26	54.77	68.26	12.82	21.47	53.36	67.50	62.88	71.13
Norway	2005-2009	38.37	43.46	12.45	18.91	61.63	56.54	18.92	20.04	2.76	4.68	17.39	26.72	16.20	17.32
Switzerland	2005-2009	54.02	55.86	24.63	27.44	45.98	44.14	24.92	17.16	6.03	12.29	30.66	27.80	25.61	34.27
Zambia	2005-2009	95.85	98.63	76.71	86.47	4.15	1.37	61.87	73.50	20.70	27.82	48.90	64.58	88.72	91.94

#### Notes

#### a Data refer to 2015/16.

b Excludes Northern Ireland, per the World Values Survey data. Based on the six indicators in the original database. See *Technical note* at https://hdr.undp.org/content/2023gender-social-norms-index-gsni for details.

c Weighted based on the population ages 15 and older from UNDESA (2022) for the 80 countries and territories with data from wave 6 (2010–2014) or wave 7 (2017–2022) of the World Values Survey, accounting for 85 percent of the world population.

d Based on the six indicators in the original database. See *Technical note* at https://hdr.undp.org/content/2023-gender-social-norms-index-gsni for details.

#### Definitions

Gender Social Norms Index (GSNI): Percentage of people with at least one bias among seven indicators.

Gender Social Norms Index 2 (GSNI2): Percentage of people with at least two biases among seven indicators.

Share of people with no bias: Percentage of people with zero biases among seven indicators.

Share of people biased by dimension: Percentage of people with bias for the dimension (regardless of the number of biases among component indicators).

#### Main data sources

Columns 1–14: Human Development Report Office calculations based on data from the World Values Survey (Inglehart and others 2022, accessed 12 January 2023).

### **Gender Social Norms Index, trends**

							Share of people biased by dimension							
	GS	INI	GSI	NI2										
	(snare of p at least (	one bias)	(snare or p at least ty	eople with vo biases)	snare o with n	r people lo bias	Poli	tical	Educa	tional	Econ	omic	Physical integrity	
	2010-2014	2017-2022	2010-2014	2017-2022	2010-2014	2017-2022	2010-2014	2017-2022	2010-2014	2017-2022	2010-2014	2017-2022	2010-2014	2017-2022
Country or territory	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Argentina	71.08	71.93	39.81	35.03	28.92	28.07	42.00	34.68	16.57	13.85	29.13	25.03	51.96	57.74
Armenia	94.52	91.94	80.34	72.75	5.48	8.06	71.50	58.23	23.67	18.32	74.81	68.09	67.34	65.88
Australia	44.22	34.83	22.18	15.41	55.78	65.17	30.59	23.27	4.58	2.62	18.67	13.32	20.78	17.17
Brazil	89.80	84.45	51.16	47.42	10.20	15.55	43.41	39.91	9.40	9.75	35.41	31.06	79.54	75.69
Chile	74.22	79.74	42.45	52.39	25.78	20.26	43.21	59.03	20.87	24.32	29.13	35.88	54.22	55.53
China	92.84	91.81	71.42	68.42	7.16	8.19	61.53	57.80	24.35	21.07	57.75	56.49	79.06	74.44
Colombia	91.55	91.18	57.46	59.01	8.45	8.82	50.28	54.14	10.83	18.16	33.78	28.16	82.80	81.58
Cyprus	81.64	80.48	53.35	57.86	18.36	19.52	51.40	49.03	14.47	15.82	45.39	52.74	54.14	57.59
Ecuador	93.37	92.09	58.77	61.86	6.63	7.91	46.44	51.92	23.52	22.29	36.42	38.65	84.36	80.83
Germany	57.57	37.45	28.44	13.27	42.43	62.55	22.59	13.18	13.62	4.21	28.84	15.37	40.25	23.06
Hong Kong, China (SAR)	87.72	80.59	59.09	55.36	12.28	19.41	52.27	50.37	22.69	18.48	44.37	42.28	68.20	59.07
Iraq	97.75	98.98	90.98	93.03	2.25	1.02	88.99	84.09	31.57	31.58	80.26	87.32	85.68	87.42
Japan	71.72	58.82	48.49	34.54	28.28	41.18	57.85	39.07	22.40	14.49	50.72	37.03	30.14	24.58
Jordan	99.57	98.46	96.05	92.30	0.43	1.54	91.88	84.03	28.75	24.46	89.61	87.41	81.69	81.35
Kazakhstan	95.87	93.23	77.87	76.44	4.13	6.77	74.07	68.41	21.20	28.65	66.20	66.18	68.13	72.56
Korea (Republic of)	85.25	89.88	61.35	75.10	14.75	10.12	63.16	72.85	22.44	33.73	51.86	65.54	55.97	59.20
Kyrgyzstan	96.75	98.02	84.82	89.46	3.25	1.98	76.96	78.81	41.08	52.18	71.51	83.39	81.88	90.18
Lebanon	96.02	95.49	82.61	78.57	3.98	4.51	75.95	66.92	31.88	15.16	61.80	67.95	82.83	83.78
Libya	99.62	99.72	93.61	90.83	0.38	0.28	85.29	83.03	33.29	30.89	85.56	82.43	94.51	92.93
Malaysia	98.54	99.54	88.38	87.50	1.46	0.46	79.69	91.72	43.00	36.10	74.54	59.79	94.31	84.62
Mexico	87.70	90.09	50.85	59.52	12.30	9.91	41.61	58.01	20.79	18.75	29.23	32.87	75.79	72.83
Могоссо	98.00	93.67	83.25	75.08	2.00	6.33	78.01	61.92	21.72	20.42	77.41	63.42	88.39	79.67
Netherlands	37.63	30.64	14.60	11.16	62.37	69.36	21.95	20.76	4.80	3.25	13.63	7.96	23.06	17.69
New Zealand	42.41	27.39	19.56	8.67	57.59	72.61	26.83	14.78	5.60	2.83	17.12	9.32	26.56	14.37
Nigeria	99.72	99.58	94.49	93.14	0.28	0.42	86.30	86.18	42.30	41.78	80.78	79.92	91.70	89.98
Pakistan	99.91	99.89	98.39	98.52	0.09	0.11	84.35	85.72	52.42	60.38	90.90	92.18	93.75	92.00
Peru	89.22	88.50	51.89	50.00	10.78	11.50	39.78	40.71	14.59	14.32	28.06	32.26	81.58	76.33
Philippines	99.00	99.50	87.54	90.44	1.00	0.50	70.89	75.50	38.92	43.61	73.81	77.81	91.74	92.83
Romania	86.18	85.84	61.64	61.75	13.82	14.16	51.65	51.71	21.26	19.92	56.99	53.49	66.74	62.05
Russian Federation	88.68	90.68	71.48	74.61	11.32	9.32	71.19	70.85	23.42	27.65	61.65	67.77	53.27	56.96
Singapore	91.87	77.14	72.51	49.87	8.13	22.86	75.39	49.97	25.30	17.46	50.00	37.94	66.48	56.07
Thailand	95.58	95.80	74.46	80.17	4.42	4.20	66.87	68.54	29.16	33.17	51.34	56.42	84.74	81.04
Tunisia	96.91	96.68	86.65	84.26	3.09	3.32	81.09	83.49	25.11	24.92	80.43	71.15	86.20	77.08
Türkiye	95.61	91.08	84.35	77.34	4.39	8.92	76.36	70.02	31.35	32.68	78.94	65.65	75.82	75.57
Ukraine	86.05	84.21	63.64	65.55	13.95	15.79	61.00	56.51	17.07	24.77	56.87	55.89	57.40	61.82
United States	55.86	50.22	28.84	26.15	44.14	49.78	38.87	35.31	6.79	8.62	14.75	13.90	33.89	30.78
Uruguay	77.46	60.78	39.56	22.36	22.54	39.22	31.68	31.57	9.65	5.24	35.34	18.24	54.38	44.34
Zimbabwe	99.47	98.62	84.20	78.25	0.53	1.38	77.47	62.17	15.20	14.32	55.20	55.39	95.93	95.62
Overall average <sup>a</sup>	86.91	84.58	65.35	63.16	13.09	15.42	59.46	56.93	23.53	22.82	52.90	51.32	70.89	67.52

#### Notes

 Weighted based on the population ages 15 and older from UNDESA (2022) for the 38 countries and territories with data from wave 6 (2010–2014) and wave 7 (2017–2022) of the World Values Survey, accounting for 47 percent of the world population.

#### Definitions

Gender Social Norms Index (GSNI): Percentage of people with at least one bias among seven indicators.

Gender Social Norms Index 2 (GSNI2): Percentage of people with at least two biases among seven indicators.

Share of people with no bias: Percentage of people with zero biases among seven indicators.

Share of people biased by dimension: Percentage of people with bias for the dimension (regardless of the number of biases among component indicators).

#### Main data sources

**Columns 1–14:** Human Development Report Office calculations based on data from the World Values Survey (Inglehart and others 2022, accessed 12 January 2023).

### Gender Social Norms Index, trends by gender

	(sha	GS are of people wi	SNI th at least one bi	as)	(sha	GS re of people wit	NI2 h at least two bia	ses)	Share of people with no bias				
-	2010-	2014	2017-	2022	2010-	2014	2017-	2022	2010-	2014	2017-	2022	
	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	
Country or territory	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	
Argentina	69.05	73.47	69.71	74.33	35.06	45.41	31.85	38.50	30.95	26.53	30.29	25.67	
Armenia	92.44	98.71	90.42	95.27	74.28	92.56	68.42	82.25	7.56	1.29	9.58	4.73	
Australia	37.06	53.17	29.05	43.26	15.34	30.73	9.98	23.41	62.94	46.83	70.95	56.74	
Brazil	89.38	90.47	84.17	84.78	45.91	59.53	43.09	52.66	10.62	9.53	15.83	15.22	
Chile	70.49	78.13	76.39	83.41	33.02	52.33	45.88	59.51	29.51	21.87	23.61	16.59	
China	89.89	95.77	90.04	93.97	66.62	76.19	63.61	74.30	10.11	4.23	9.96	6.03	
Colombia	91.63	91.47	92.76	89.61	54.33	60.60	58.29	59.74	8.37	8.53	7.24	10.39	
Cyprus	77.78	86.08	77.50	83.75	46.26	61.48	52.27	64.00	22.22	13.92	22.50	16.25	
Ecuador	93.15	93.60	91.41	92.83	55.30	62.46	59.60	64.34	6.85	6.40	8.59	7.17	
Germany	50.41	65.05	33.06	42.12	22.02	35.16	9.96	16.79	49.59	34.95	66.94	57.88	
Hong Kong, China (SAR)	86.57	89.09	78.43	83.14	55.22	63.70	50.18	61.44	13.43	10.91	21.57	16.86	
Iraq	95.27	100.00	98.12	99.83	82.99	98.28	90.41	95.62	4.73	0.00	1.88	0.17	
Japan	69.01	74.42	54.44	64.17	45.61	51.36	31.21	38.61	30.99	25.58	45.56	35.83	
Jordan	99.65	99.49	98.10	98.81	96.19	95.91	89.83	94.74	0.35	0.51	1.90	1.19	
Kazakhstan	94.59	97.81	91.26	95.68	72.63	85.86	71.40	82.73	5.41	2.19	8.74	4.32	
Korea (Republic of)	81.99	88.67	86.83	93.08	55.72	67.26	70.06	80.40	18.01	11.33	13.17	6.92	
Kyrgyzstan	96.29	97.23	97.44	98.99	80.93	88.90	88.12	91.71	3.71	2.77	2.56	1.01	
Lebanon	94.58	97.53	93.07	97.95	78.16	87.29	71.45	85.79	5.42	2.47	6.93	2.05	
Libya	99.30	99.90	99.44	100.00	88.76	97.87	85.69	95.81	0.70	0.10	0.56	0.00	
Malaysia	97.31	99.70	99.69	99.39	82.44	94.01	84.66	90.34	2.69	0.30	0.31	0.61	
Mexico	88.13	87.27	88.89	91.27	49.12	52.57	58.49	60.53	11.87	12.73	11.11	8.73	
Могоссо	96.39	99.51	90.83	96.50	70.36	95.39	68.83	81.33	3.61	0.49	9.17	3.50	
Netherlands	30.10	46.13	27.21	34.41	11.50	18.10	7.66	15.01	69.90	53.87	72.79	65.59	
New Zealand	37.34	49.60	23.16	32.73	14.88	26.19	5.63	12.42	62.66	50.40	76.84	67.27	
Nigeria	99.54	99.89	99.13	100.00	91.96	96.96	89.02	97.03	0.46	0.11	0.87	0.00	
Pakistan	99.81	100.00	100.00	99.79	97.53	99.16	98.35	98.65	0.19	0.00	0.00	0.21	
Peru	87.50	90.89	88.03	88.96	48.27	55.39	44.72	55.07	12.50	9.11	11.97	11.04	
Philippines	99.00	98.99	99.67	99.33	84.00	91.11	89.80	91.09	1.00	1.01	0.33	0.67	
Romania	84.27	88.56	82.15	91.65	58.70	65.29	54.66	72.91	15.73	11.44	17.85	8.35	
Russian Federation	84.28	94.40	87.02	96.02	64.27	80.88	68.00	84.25	15.72	5.60	12.98	3.98	
Singapore	90.19	93.91	76.59	77.78	70.03	75.54	47.12	53.06	9.81	6.09	23.41	22.22	
Thailand	96.46	94.78	95.18	96.43	73.32	75.76	78.46	82.00	3.54	5.22	4.82	3.57	
Tunisia	93.82	99.47	95.08	98.53	76.97	94.69	79.84	89.36	6.18	0.53	4.92	1.47	
Türkiye	94.39	96.87	88.45	93.65	79.14	89.65	71.42	83.12	5.61	3.13	11.55	6.35	
Ukraine	81.80	92.32	80.91	89.19	55.44	75.74	58.85	75.68	18.20	7.68	19.09	10.81	
United States	52.31	59.63	50.69	49.81	24.72	33.20	25.04	27.10	47.69	40.37	49.31	50.19	
Uruguay	78.05	76.82	60.20	62.03	36.59	42.86	21.18	24.89	21.95	23.18	39.80	37.97	
Zimbabwe	99.51	99.42	98.80	98.44	79.14	90.14	74.87	81.66	0.49	0.58	1.20	1.56	
Overall average <sup>a</sup>	84.44	89.52	82.96	86.53	60.70	70.36	59.23	67.81	15.56	10.48	17.04	13.47	

#### Notes

 Weighted based on the population ages 15 and older from UNDESA (2022) for the 38 countries and territories with data from wave 6 (2010–2014) and wave 7 (2017–2022) of the World Values Survey, accounting for 47 percent of the world population.

#### Definitions

Gender Social Norms Index (GSNI): Percentage of people with at least one bias among seven indicators.

Gender Social Norms Index 2 (GSNI2): Percentage of people with at least two biases among seven indicators.

Share of people with no bias: Percentage of people with zero biases among seven indicators.

#### Main data sources

**Columns 1–12:** Human Development Report Office calculations based on data from the World Values Survey (Inglehart and others 2022, accessed 12 January 2023).

## **Gender Development Index**

						SDG 3		SDG 4.3		SDG 4.4		SDG 8.5	
		Gender Devel	opment Index	Human Devel	opment Index	Life expecta	ncy at birth	Expected years	s of schooling	Mean years	of schooling	Estimated gr income p	ross national er capitaª
				Va	ue	(yea	rs)	(yea	rs)	(ye	ars)	(2017	PPP \$)
		Value	Group <sup>b</sup>	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
HD	I RANK	2021	2021	2021	2021	2021	2021	2021 <sup>c</sup>	2021 <sup>c</sup>	2021°	2021°	2021	2021
Ver	y high human development												
1	Switzerland	0.967	2	0.944	0.976	85.9	82.0	16.4	16.6	13.5	14.2	54,597	79,451 <sup>d</sup>
2	Norway	0.983	1	0.950	0.966	84.9	81.6	18.9 °	17.5	13.1	12.9	54,699	74,445
3	Iceland	0.976	1	0.947	0.971	84.2	81.2	20.3 °	18.1'	13.9	13.7	47,136	64,004
4	Hong Kong, China (SAR)	0.976	1	0.941	0.964	88.3 <sup>g</sup>	82.7 h	17.6	17.0	11.8	12.7	51,735	75,307 °
5	Australia	0.968	2	0.932	0.963	85.8	83.2 "	21.8 °	20.31	12.8	12.6	37,486	61,161
6	Denmark	0.980	1	0.937	0.957	83.3	/9.5	19.3 °	10.01	13.2	12.8	49,876	70,961
0	Sweuen	0.900	1	0.941	0.952	04.9	01.1	20.3 °	10.5	12.0	12.4 11.4 i	49,000	01 504 4
9	Germany	0.978	1	0.734	0.941	83.2	78.1	17.0	17.0	13.81	1/1.21	46 150	63143
10	Netherlands	0.968	2	0.925	0.956	83.4	80.0	19.0 e,i	18.4 <sup>tj</sup>	12.4	12.8	46,130	65,778
11	Finland	0.989	1	0.934	0.945	84.7	79.3	19.9 °	18.31	13.0	12.0	41,698	57 394
12	Singanore	0.992	1	0.935	0.943	84.9	80.6	16.7	16.4	11.6	12.3	75 094 <sup>j</sup>	105.348 d
13	Belgium	0.978	1	0.925	0.946	84.3	79.4	20.7 °	18.51	12.3	12.4	42,533	62,295
13	New Zealand	0.975	1	0.925	0.948	84.3	80.6	20.8 °	19.71	12.9	13.0	36.864	51.377
15	Canada	0.988	1	0.929	0.941	84.7	80.6	16.9	15.9	13.9 <sup>1</sup>	13.7	38,652	55,065
16	Liechtenstein					85.4	81.1	14.2	16.2				
17	Luxembourg	0.993	1	0.925	0.931	84.8	80.4	14.4	14.4	13.0 <sup>k</sup>	13.0	70,117	98,991 <sup>d</sup>
18	United Kingdom	0.987	1	0.922	0.934	82.8	78.7	17.8	16.8	13.4	13.4	37,374	53,265
19	Japan	0.970	2	0.908	0.936	87.7 <sup>g</sup>	81.8	15.2	15.2 <sup>i</sup>	13.3	13.4	30,621	54,597
19	Korea (Republic of)	0.944	3	0.894	0.947	86.8	80.4	16.1	16.9	11.9 <sup>i</sup>	13.2 <sup>i</sup>	29,300	59,737
21	United States	1.001	1	0.920	0.919	80.2	74.3	16.9	15.6	13.7	13.6	51,539	78,238 d
22	Israel	0.992	1	0.915	0.922	84.3	80.2	16.7	15.4	13.4 <sup>i</sup>	13.3 <sup>i</sup>	34,960	48,126
23	Malta	0.980	1	0.907	0.925	86.1	81.4	17.4	16.3	12.0	12.4	30,282	46,821
23	Slovenia	0.999	1	0.915	0.916	83.8	77.6	18.4 <sup>e</sup>	16.9	12.8	12.8	33,038	46,386
25	Austria	0.980	1	0.906	0.924	84.1	79.0	16.4	15.6	12.0	12.6	43,414	64,148
26	United Arab Emirates	0.953	2	0.877	0.921	80.9	77.2	16.5	15.2	12.5	12.8	28,921	77,318 <sup>d</sup>
27	Spain	0.986	1	0.896	0.909	85.8	80.2	18.4 <sup>e</sup>	17.4	10.5	10.7	31,213	45,784
28	France	0.990	1	0.898	0.907	85.5	79.4	16.2	15.5	11.4	11.8	38,403	53,988
29	Cyprus	0.972	2	0.882	0.907	83.2	79.2	15.7	15.6	12.4	12.5	30,617	45,735
30	Italy	0.970	2	0.879	0.906	85.1	80.5	16.6	15.9	10.6	10.9	31,100	55,187
31	Estonia	1.021	1	0.898	0.879	81.2	72.8	16.8	15.1	13.8	13.3	30,995	45,866
32	Czechia	0.989	1	0.072	0.893	80.9	14.1	16.8	15.7	12.1	13.0	30,455	47,289
24	Boland	1.009	1	0.072	0.900	02.9	72.6	20.1	15.2	12.2	12.0	25,090	JJ,300 /1 224
25	Poldilu Pahrain	0.027	2	0.070	0.012	00.4	77.0	10.0	15.3	10.0	13.0	14 704	41,330
35	Lithuania	1.030	2	0.888	0.862	78.8	68.8	16.7	15.9	13.6	13.4	33,891	42 500
35	Saudi Arahia	0.917	4	0.826	0.002	78.8	75.6	16.2	16.1	10.7	11.7	20.678	64 708
38	Portugal	0.994	1	0.863	0.867	841	77.8	17.0	16.7	96	95	28 713	38127
39	Latvia	1.025	1	0.873	0.852	77.8	69.2	16.8	15.6	13.6	12.9	27.882	38,506
40	Andorra					84.3	77.2			10.5 <sup>i</sup>	10.6 <sup>i</sup>		
40	Croatia	0.995	1	0.855	0.859	81.1	74.2	15.9	14.4	11.9 <sup>i</sup>	12.5 <sup>i</sup>	23,888	36,713
42	Chile	0.967	2	0.838	0.867	81.4	76.5	17.0	16.5	10.8 <sup>i</sup>	11.0 <sup>i</sup>	17,553	31,677
42	Qatar	1.019	1	0.866	0.850	80.9	78.3	14.5	12.1	11.6 <sup>i</sup>	9.6 <sup>i</sup>	42,101	104,066 d
44	San Marino					83.5	78.4	11.8	12.8	10.9	10.7		
45	Slovakia	0.999	1	0.847	0.848	78.4	71.5	15.0	14.0	12.9	13.0	24,849	36,813
46	Hungary	0.987	1	0.840	0.851	77.9	71.1	15.3 <sup>i</sup>	14.8 <sup>i</sup>	12.1	12.4	25,909	40,262
47	Argentina	0.997	1	0.833	0.836	78.6	72.2	19.2 °	16.6	11.4 <sup>i</sup>	10.9 <sup>i</sup>	15,581	26,376
48	Türkiye	0.937	3	0.806	0.860	79.1	73.0	17.9	18.81	7.9	9.4	19,079	42,929
49	Montenegro	0.981	1	0.823	0.840	79.8	73.0	15.6	14.6	11.8 <sup>i</sup>	12.6 <sup>i</sup>	15,935	26,001
50	Kuwait	1.009	1	0.831	0.824	81.5	77.2	17.0	13.9 <sup>1</sup>	8.1 <sup>i</sup>	6.9 <sup>1</sup>	28,086	68,827
51	Brunei Darussalam	0.984	1	0.819	0.833	76.9	72.6	14.4	13.5	9.2	9.2	47,579	80,261 d
52	Russian Federation	1.016	1	0.828	0.815	74.8	64.2	16.0	15.6	12.8 ×	12.8 <sup>k</sup>	21,857	33,288
53	Romania	0.994	1	0.819	0.823	77.9	70.6	14.7	13.8	11.0	11.6	24,554	35,874
54	Uman	0.900	4	0.752	0.835	/4./ 75.1	/1.0	15.0	14.5	12.1	11.4	7,169	39,/1/
55	Banamas					/5.I	68.1			12.7	12.6	25,897	35,495
56	NazaKINSTAN	0.998	1	0.809	0.014	13.1	65.5	14.0 m	15.5	11.7	11.5	16,976	29,305
50	n midad and lobago	0.985	1	0.806	0.010	10.4	09.1 74.4	14.8 <sup></sup>	14.Z ""	11.7	11.5'	16 549	30,166
20		0.996	1	0.005	0.810	19.8	14.4	17.0	15.4	0.9	0./ 0.7	10,000	23,376
ЭQ	orugudy	1.022	1	0.012	0.195	17.5	11.1	11.5 "	13.4 "	7.3	0./	11,120	23,000

						SDG 3		SDG 4.3		SDG 4.4		SDG 8.5	
		Conder Devel	opmont Index	Human Doval	opmont Index	Life expecte	new at hirth	Expected year	of cohooling	Moon voors	of schooling	Estimated gross national income per capita <sup>a</sup>	
		Gender Devel	opinient index					Expected years		Medil years		(2017 PPP \$)	
		Value	Crowsh	Famala	Mala	(yea	115) Mala	(yea	Nala .	(ye	dis)	(2017	rrr ə)
шп	I DANK	2021	2021	2021	2021	2021	2021	2021	2021	2021	2021	2021	2021
60	Belarus	1.011	1	0.812	0.803	777	67.3	15.3	15.0	12.2	121	15 15 8	2021
61	Panama	1.017	1	0.812	0.005	79.6	73.0	13.6 <sup>1</sup>	12.5 <sup>i</sup>	10.8	10.3	23 380	30 531
62	Malavsia	0.982	1	0.794	0.809	77.4	72.7	13.8	12.9	10.6	10.5	20,672	32 380
63	Georgia	1007	1	0.803	0.798	767	66.8	15.9	15.2	12.9	12.8	11 285	18 472
63	Mauritius	0.973	2	0.789	0.811	76.8	70.4	15.9 <sup>i</sup>	14.5 <sup>1</sup>	10.0 <sup>i</sup>	10.9	15 016	29 221
63	Serbia	0.982	1	0.794	0.808	77.2	71.2	15.0	13.9	11.0	11.8	15.306	23,270
66	Thailand	1.012	1	0.805	0.796	83.0	74.5	16.2 <sup>m</sup>	15.6 <sup>m</sup>	8.6	8.8	15,457	18,694
Med	lium human development												.,
67	Albania	1.007	1	0.799	0.794	79.2	74.1	15.3	13.7	11.7 <sup>i</sup>	10.9 <sup>i</sup>	11,637	16,630
68	Bulgaria	0.995	1	0.792	0.796	75.5	68.4	14.2	13.6	11.5	11.3	18,109	28,357
68	Grenada					77.9	72.2	19.3 <sup>e,i</sup>	18.1 <sup>(;i</sup>				
70	Barbados	1.034	2	0.799	0.773	79.4	75.6	17.7 <sup>i</sup>	13.8 <sup>i</sup>	10.3 °	9.1 °	10,235	14,555
71	Antigua and Barbuda					80.9	75.8	15.2 <sup>i</sup>	13.2 <sup>i</sup>				
72	Seychelles					75.7	67.7	15.1	12.9	10.2	10.4		
73	Sri Lanka	0.949	3	0.755	0.795	79.5	73.1	14.5 <sup>i</sup>	13.8 <sup>i</sup>	10.8	10.8	7,005	18,573
74	Bosnia and Herzegovina	0.940	3	0.754	0.802	77.5	73.1	14.1 <sup>p</sup>	13.5 <sup>p</sup>	9.8	11.4	10,709	19,917
75	Saint Kitts and Nevis					75.3	68.3	16.0 <sup>i</sup>	14.9 <sup>i</sup>				
76	Iran (Islamic Republic of)	0.880	5	0.704	0.800	76.8	71.2	14.7	14.5	10.6 <sup>i</sup>	10.7 <sup>i</sup>	3,767	22,041
77	Ukraine	1.012	1	0.776	0.766	76.7	66.5	15.0 <sup>i</sup>	14.9 <sup>i</sup>	11.5 °	10.7 °	10,370	16,605
78	North Macedonia	0.945	3	0.746	0.789	76.2	71.7	13.9	13.4	9.7	10.8	11,147	20,716
79	China	0.984	1	0.761	0.773	81.2	75.5	14.8	13.7	7.3 °	7.9 °	13,980	20,883
80	Dominican Republic	1.014	1	0.772	0.761	76.3	69.3	15.4 '	13.6 '	9.6 <sup>n</sup>	9.0 <sup>n</sup>	13,695	22,248
80	Moldova (Republic of)	1.010	1	0.771	0./63	/3.5	64.4	14.8	14.1	11.9	11.8	12,087	17,961
80	Palau					70.6	62.4	16.0	15.5				
83	Cuba	0.961	2	0.745	0.715	74.7	70.1	15.1	13.8	12.6	12.4 '	5,103	14,727
84 05	Armonia	1.001	1	0.757	0.754	77.4	10.1	13.2	13.5	9.3	11.2	9,813	14,121
00	Alliend	1.001	1	0.752	0.750	74.0	00.0	15.0	14.5	01	0.4	0,/ 30	10,000
00	Prozil	0.909	1	0.750	0.755	74.9	60.6	15.2	14.0	9.1	9.4 70 i	12,400	17.040
00	Colombia	0.994	1	0.714	0.754	76.0	60.4	14.7	14.2	0.0	0.7	10,703	10,500
80	Saint Vincent and the Grenadines	0.904	2	0.730	0.750	72.4	67.4	14.7	14.2	10.0	10.7	8 720	15,075
90	Maldives	0.975	2	0.709	0.766	81.0	791	14.2	11.0	71	75	6 359	22 119
91	Algeria	0.225	5	0.680	0.773	78.0	74.9	15.3 m	14.0 m	771	8.4 i	3 550	17 7 87
91	Azerbaijan	0.974	2	0.734	0.753	73.3	65.6	13.6	13.4	10.2	10.9	10,536	18 076
91	Толда	0.965	2	0.728	0.754	73.7	68.4	16.3	15.7	11.5 °	11.2 °	4.842	8.845
91	Turkmenistan	0.956	2	0.726	0.760	72.7	65.9	13.0	13.4	10.9	11.6	9.227	16.884
95	Ecuador	0.980	1	0.731	0.745	77.5	70.3	14.9	14.3	8.8	8.8	7,451	13,180
96	Mongolia	1.031	2	0.749	0.726	75.7	66.5	15.6	14.4	9.9	8.8	8,541	12,666
97	Egypt	0.882	5	0.666	0.755	72.6	67.9	13.8 <sup>i</sup>	13.7 <sup>i</sup>	9.8 <sup>i</sup>	9.4 <sup>i</sup>	3,536	19,741
97	Tunisia	0.931	3	0.697	0.748	77.1	70.7	16.5 <sup>i</sup>	14.5 <sup>i</sup>	6.9 <sup>i</sup>	8.0 <sup>i</sup>	4,870	15,778
99	Fiji	0.931	3	0.698	0.750	68.9	65.4	15.0 '	14.5	11.0 <sup>i</sup>	10.8 <sup>i</sup>	5,664	14,270
99	Suriname	1.001	1	0.728	0.727	73.6	67.2	14.2 <sup>m</sup>	11.9 m	9.9 m	9.6 <sup>m</sup>	8,866	16,506
101	Uzbekistan	0.944	3	0.703	0.744	73.4	68.3	12.4	12.6	11.7	12.1	5,427	10,403
102	Dominica					76.3	69.7	14.6 <sup>i</sup>	12.2 <sup>i</sup>				
102	Jordan	0.887	5	0.663	0.748	76.8	72.1	10.8	10.5	10.1	10.8	3,778	15,631
104	Libya	0.975	1	0.708	0.726	74.4	69.6	13.1 <sup>q</sup>	12.6 <sup>q</sup>	8.5 r	7.2 r	9,570	20,960
105	Paraguay	0.990	1	0.713	0.720	73.4	67.4	13.6 <sup>n</sup>	12.4 <sup>n</sup>	8.9	8.9	9,410	15,265
106	Palestine, State of	0.891	5	0.655	0.735	75.9	71.1	14.3	12.5	9.9	10.0	2,250	10,937
106	Saint Lucia	1.011	1	0.719	0.711	74.7	67.8	13.4	12.4	8.8	8.3	9,991	14,147
108	Guyana	0.978	1	0.704	0.720	69.1	62.5	12.8	12.2	8.7	8.5	14,735	30,534
109	South Africa	0.944	3	0.686	0.727	65.0	59.5	14.0	13.3	9.7	12.2	9,935	16,129
110	Jamaica	0.990	1	0./04	0.711	/2.5	68.5	13.7 m	13.1	9.7	8.5	6,982	10,715
111	Samoa	0.957	2	0.685	0./16	/5.5	/0.3	13.0	11.9	11.8	10.5	3,223	7,312
112	Uadon	0.908	4	0.66/	0.735	68.5	63.5	I2.6 q	13.4 <sup>d</sup>	1.8 s	10.5 s	9,376	17,212
11Z	Leudiion	0.041	5	0.650	0.737	11.3	12.8 4F F	12.0 i	12.7	0.5 <sup>4</sup>	0.94	3,815	13,586
115	Niot Nam	1.002	3	0.704	0.702	07.1 70 0	601	13.8 '	13./ '	ö.Z	0.9 0.7	6,906	14,9/6
IID Mod	viet NdIII lium human development	1.002	1	0.704	0.102	10.2	09.1	13.Z °	12.1 °	0.0	0.1	0,932	0,820
116	Philippines	0000	1	0.695	0.702	71 5	67.2	12.5	12.8	92	87	7 / 97	10 211
117	Rotswana	0.090	1	0.075	0.702	63.6	58.7	12.4	12.0	10.3	10.7	13,920	18 619
	Dotanulu	0.701	1	0.000	0.100	00.0	50.1	12.4	16.6	10.3	10.4	13,037	10,010

				_		SDG 3		SDG 4.3		SDG 4.4		SDG 8.5	
		Condor Dovol	lonmont Index	Human Doval	opmont Index	Life expecte	nov at hirth	Expected years	of cohooling	Moon years of schooling		Estimated gross national	
		Gender Devel	iopment index	Human Devel	opment index	Life expecta	ncy at birth	Expected years		Mean years		income pe	
				Va	lue	(yea	ars)	(yea	rs)	(yea	ars)	(2017)	PPP \$)
		Value	Group⁵	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
HD	IRANK	2021	2021	2021	2021	2021	2021	2021 <sup>c</sup>	2021 <sup>c</sup>	2021 <sup>c</sup>	2021 <sup>c</sup>	2021	2021
118	Bolivia (Plurinational State of)	0.964	2	0.680	0.705	66.8	60.9	14.9	15.0	9.2	10.5	6,856	9,359
118	Kyrgyzstan	0.966	2	0.675	0.698	74.4	65.8	13.4	13.0	11.6 °	11.1 °	2,863	6,331
120	Venezuela (Bolivarian Republic of)	0.983	1	0.679	0.691	75.2	66.3	13.8 <sup>t</sup>	11.8 <sup>t</sup>	11.4 <sup>i</sup>	10.8	2,866	6,796
121	Iraq	0.803	5	0.585	0.728	72.4	68.2	11.5 <sup>u</sup>	12.7 u	7.2 <sup>m</sup>	8.4 <sup>m</sup>	2,184	17,748
122	Tajikistan	0.909	4	0.648	0.713	73.7	69.6	11.2 <sup>i</sup>	12.1	10.9°	11.8 °	2,980	6,096
123	Belize	0.975	1	0.672	0.689	74.3	67.1	13.3	12.7	9.0	8.7	4,249	8,345
123	Morocco	0.861	5	0.621	0.722	76.4	71.9	13.9	14.4	5.0	6.9	3,194	11,356
125	El Salvador	0.964	2	0.660	0.685	75.1	66.1	12.7 n	12.6 °	6.8	7.6	5,824	11,015
126	Nicaragua	0.956	2	0.648	0.678	76.8	70.8	12.7	12.6 <sup>n</sup>	7.4	6.8	3,646	7,661
127	Bhutan	0.937	3	0.641	0.684	73.8	70.1	13.6 <sup>i</sup>	12.8 <sup>i</sup>	4.5 <sup>i</sup>	5.8 <sup>i</sup>	6,671	11,896
128	Cabo Verde	0.981	1	0.653	0.666	78.5	69.6	12.8 <sup>i</sup>	12.3 <sup>i</sup>	6.0 <sup>t</sup>	6.6 <sup>t</sup>	4,682	7,796
129	Bangladesh	0.898	5	0.617	0.688	74.3	70.6	13.0	11.9	6.8	8.0	2,811	8,176
130	Tuvalu					69.1	60.8	9.5 <sup>i</sup>	9.3 <sup>i</sup>	10.4	10.8		
131	Marshall Islands					67.2	63.7	10.4	10.1	10.7	11.1		
132	India	0.849	5	0.567	0.668	68.9	65.8	11.9	11.8	6.3°	7.2 °	2,277	10,633
133	Ghana	0.946	3	0.614	0.649	66.0	61.6	12.1	12.0	7.8 °	9.0 °	4,723	6,771
134	Micronesia (Federated States of)					74.6	67.1						
135	Guatemala	0.917	4	0.596	0.650	72.7	66.0	10.5	10.6	5.2	6.2	4,909	12,614
136	Kiribati					69.1	65.5	12.4	11.3				
137	Honduras	0.960	2	0.607	0.633	72.5	67.9	10.4 <sup>n</sup>	9.9 <sup>n</sup>	6.8	7.4	4,271	6,304
138	Sao Tome and Principe	0.907	4	0.584	0.643	70.4	65.2	13.5	13.3	5.6 <sup>m</sup>	6.8 <sup>m</sup>	2,415	5,635
139	Namibia	1.004	1	0.616	0.613	63.0	55.7	11.9 v	11.9 <sup>v</sup>	7.5 °	6.9°	7,271	10,094
140	Lao People's Democratic Republic	0.949	3	0.591	0.623	70.1	66.2	9,9	10.3	5.0	5.8	6,757	8.627
140	Timor-Leste	0.917	4	0.580	0.633	69.5	66.1	12.2 t	13.0 <sup>t</sup>	4.7	6.2	3.642	5,248
140	Vanuatu					72.9	68.4	11 4 <sup>i</sup>	11 7 <sup>i</sup>			2,354	3 809
143	Nepal	0.942	3	0.584	0.621	70.4	66.6	12.9	12.8	 42°	 62°	3 677	4 0 9 5
144	Eswatini (Kingdom of)	0.986	1	0.593	0.601	61.2	53.4	13.2 1	14.21	57	5.5	6 384	8 993
145	Equatorial Guinea	0.700		0.070	0.001	62.7	58.8	10.2	11.2	4.2 p	7.6 P	8 351	15 399
1/6	Cambodia	0.926		0.570	0.615	72.3	66.8	 11 O W	 11 Q W	1.4	5.9	3 /6/	13,377
1/6	Zimbahwe	0.961	2	0.510	0.604	62.0	56.2	12.0	12.3	9.2i	0.21	3,704	/ 307
140	Angola	0.201	1	0.500	0.617	64.2	50.0	11.5	12.0	1.2	6.0	4 751	4,371
140	Aligola	0.903	2	0.551	0.00	40.0	42.5	11.1	10.7	4.2	6.7	2 410	5.002
147	Myalillal Surian Arab Dopublic	0.944	5	0.505	0.577	75.0	02.J	0.1	0.2	0.1	0.1 E.C.0	1 205	7,075
150		0.025	5	0.505	0.010	(2.0	07.I	7.I	7.L 12.0 i	4.0 .	7.50	2 001	1,000
150	Kanya	0.005	2	0.540	0.010	6.4.1	50.7	10.2	11.1	4.0	7.3	2,701	4,204 E 004
152	Congo	0.941	2	0.557	0.592	64.0	50.9	10.3	12.4	0.1	1.5	3,013	2,004
100	Zambia	0.934	3	0.552	0.590	(2.0	02.I	12.2 ·	12.4	J.0 7.20	0.0	2,332	3,241
154	Zambia Salaman Jalanda	0.965	2	0.554	0.574	03.9 73.0	58.5	10.9 "	II.U "	1.2°	1.2 °	2,010	3,831
100						12.0	68.9	10.8	9.9			2,173	2,111
156	Comoros	0.891	5	0.522	0.585	65.8	61.2	IZ.Z '	10.0 %	4.0 <sup>q</sup>	6.U <sup>4</sup>	2,014	4,260
156	Papua New Guinea	0.931	3	0.538	0.578	68.4	62.9	9.8 *	10.9*	4.1	5.4	3,543	4,445
158	Mauritania	0.890	5	0.518	0.582	66.1	62.1	9.6	9.2	4.6°	5.3 °	2,604	7,650
159	Cote d'Ivoire	0.887	5	0.516	0.581	59.9	57.4	10.0	11.3	4./ °	5.7 °	3,/63	6,643
LOW	numan development	0.010	^	0.500	0.5.15	(0.2	(10)		0.1	5.01	(0)	0.017	2.000
160	lanzania (United Republic of)	0.943	3	0.532	0.565	68.3	64.2	9.3	9.1	5.9'	6.9	2,247	3,092
161	Pakistan	0.810	5	0.4/1	0.582	68.6	63.8	8.1	9.2	3.9	5.0	1,569	7,620
162	Togo	0.849	5	0.497	0.586	62.4	60.8	12.2	14.3	3.4 °	6.8 °	1,885	2,446
163	Haiti	0.898	5	0.506	0.564	66.1	60.4	9.0 <sup>t</sup>	10.4 <sup>r</sup>	4.6	6.8	2,408	3,295
163	Nigeria	0.863	5	0.495	0.574	53.1	52.3	9.6 <sup>v</sup>	10.8 <sup>v</sup>	6.1 w	8.2 <sup>w</sup>	3,759	5,800
165	Rwanda	0.954	2	0.521	0.547	68.2	63.8	11.2	11.2	4.0 <sup>i</sup>	4.9	1,990	2,440
166	Benin	0.880	5	0.491	0.558	61.4	58.2	9.9	11.6	3.3 °	5.4°	2,998	3,819
166	Uganda	0.927	3	0.505	0.545	64.9	60.4	10.2 <sup>v</sup>	10.1 v	4.9°	6.7°	1,877	2,492
168	Lesotho	0.985	1	0.511	0.519	55.9	50.4	12.4 <sup>i</sup>	11.7 <sup>i</sup>	6.6°	6.0 °	2,107	3,310
169	Malawi	0.968	2	0.502	0.519	66.5	59.5	12.8 <sup>i</sup>	12.5	4.1°	4.7 °	1,232	1,713
170	Senegal	0.874	5	0.475	0.543	69.3	64.8	9.5	8.5	1.6 <sup>i</sup>	4.5 <sup>i</sup>	2,258	4,468
171	Djibouti					65.0	59.7	7.5 <sup>i</sup>	7.4 <sup>i</sup>			2,179	7,911
172	Sudan	0.870	5	0.466	0.535	67.9	62.7	7.7 <sup>i</sup>	8.1 <sup>i</sup>	3.4	4.2	1,833	5,320
173	Madagascar	0.956	2	0.490	0.512	66.9	62.2	10.2 <sup>i</sup>	10.1 <sup> i</sup>	4.9 <sup>v</sup>	5.3 <sup>v</sup>	1,284	1,682
174	Gambia	0.924	4	0.481	0.520	63.5	60.7	10.3 <sup>v</sup>	8.5 <sup>v</sup>	3.8	5.6	1,649	2,701
175	Ethiopia	0.921	4	0.478	0.519	68.3	61.9	9.8 <sup>i</sup>	9.6 <sup>i</sup>	2.2	4.2	1,944	2,774
176	Eritrea					68.7	64.3	7.5 <sup>i</sup>	8.6 <sup>i</sup>			1,387	2,079

Image: space							SD	33	SDG 4.3		SDG 4.4		SDG 8.5	
Value         Value <th< th=""><th></th><th></th><th>Gender Deve</th><th>lopment Index</th><th>Human Devel</th><th>opment Index</th><th>Life expecta</th><th>ncy at birth</th><th>Expected year</th><th>s of schooling</th><th colspan="2">Mean years of schooling</th><th colspan="2">Estimated gross national income per capita<sup>a</sup></th></th<>			Gender Deve	lopment Index	Human Devel	opment Index	Life expecta	ncy at birth	Expected year	s of schooling	Mean years of schooling		Estimated gross national income per capita <sup>a</sup>	
View         George         Finale         Male         Fenale         Male         George         Corpo         Corpo         Corpo         Corpo         Corpo         Corpo         Corpo         Corpo         Senal         George         George         Senal         George         George         Senal         George         George         Senal         George         George         Senal         George         Sen					Va	lue	(yea	ars)	(yea	ars)	(ye	ars)	(2017 PPP \$)	
101       Axx       202       156       156       156       157       90       157       157       157       558       151       158       2,309       2,311       151       2,220       2,200       2,220       2,200       2,220       2,200       2,200       2,200       2,200       2,200       2,200       2,200       2,200       2,200       2,200       2,200       2,200			Value	<b>Group</b> <sup>b</sup>	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
Tr       Suberial       0.807       5       0.448       0.517       6.18       57.4       10.01       11.2'       2.4       4.9       15.61       2.264         TP       Congo Quenceratic Republic of the)       0.885       5       0.449       0.507       6.15       57.0       9.61       10.1'       5.6*       8.5*       8.96       1.379         Bis       Sterrat Leone       0.883       5       0.442       0.505       6.63       58.9       7.7'       12.7'       2.3       3.4       53.3       3.089         Bis       Sterrat Leone       0.893       5       0.442       0.505       6.61       57.6       8.6'       10.0'       1.3'       3.2'       2.3.0'       2.2.30       2.6.45         Bis       Winten       0.496       5       0.23       0.572       6.6       7.7'       10.5'       2.2'       1.4''       1.0'''       2.2.0'''       2.2.80	Н	DI RANK	2021	2021	2021	2021	2021	2021	2021°	2021 <sup>c</sup>	2021 <sup>c</sup>	2021 <sup>c</sup>	2021	2021
TR       Liberia       0.871       5       0.447       0.513       62.3       54.4       0.101       10.8       3.9       6.3       0.022       15.8         80       Mighanistan       0.881       5       0.462       0.536       65.3       58.9       77'       12.7'       2.3       3.4       533       3.089         180       Start Leone       0.893       5       0.452       0.536       65.3       58.9       77'       12.7'       2.3       3.4       533       3.089         180       Start Leone       0.893       5       0.452       0.571       61.0       71'       12.7'       2.3       3.4       17.8       2.230         183       Tennen       0.893       4       0.452       0.471       6.04       57.5       91       9.2       1.5'       2.7'       1.5'       2.8         185       Maxambiue       0.897       5       0.39       0.443       65.3       57.6       6.8'       79'       2.4'       2.2'       1.6''       2.8''       1.0''       1.0''       1.0''       1.0''       1.0'''       1.0'''''       1.0''''''''''''''''''''''''''''''''''''	177	Guinea-Bissau	0.867	5	0.448	0.517	61.8	57.4	10.0 '	11.2	2.4	4.9	1,561	2,264
179       Congo Qiemocratic Regublic of the)       0.885       5       0.449       0.507       6.45       57.0       96.4'       10.1'       5.6*'       8.5*'       8.5*'       8.96       12.39         180       Arghanistan       0.681       5       0.452       0.506       65.3       58.9       7.7'       12.7'       2.3       3.4       533       3.089         180       Guinea       0.890       5       0.452       0.506       66.1       57.6       6.6'       7.0'       1.3'       3.2'       2.2.02       2.6.45         183       Winen       0.903       4       0.45'       0.41'       60.6       7.7'       10.5       2.2'       1.4'       1.0''       2.4'       2.4'       2.42       2.42       2.42       1.4''       1.0''       1.0''       1.0''       1.0''       1.0''       1.0''       1.0''       1.0''       1.0''       1.0''       1.0''       1.0''       1.0'''       1.0'''       1.0'''       1.0'''       1.0''''       1.0''''       1.0'''''       1.0'''''       1.0'''''       1.0'''''       1.0''''''       1.0'''''''       1.0''''''''       1.0'''''''''       1.0'''''''''''''''       1.0''''''''''''''''''''''''''''''''''''	178	Liberia	0.871	5	0.447	0.513	62.1	59.4	10.1	10.8	3.9	6.3	1,062	1,518
180       Model       5       0.365       0.536       65.3       58.9       771       127       2.3       3.4       533       0.309         181       Sterna Lence       0.893       5       0.452       0.501       6.01       57.6       8.64       1101       1.31       3.22       2.232       2.645         182       Guinea       0.893       4       0.425       0.471       610       775       9.1       0.55       2.9       5.1       176       2.428         183       Marambique       0.902       4       0.425       0.471       610       775       9.1       0.72       2.4       4.21       1.41       1.095       2.25       3.9       648       3.77         187       Brundi       0.837       5       0.359       0.441       65.6       597       10.9'       10.5'       2.5'       3.9'       668       777         188       Central African Republic       0.830       5       0.339       0.441       65.6       50.3       6.6'       9.5'       1.5'       3.7'       965       1.750         199       Niger       0.835       5       0.344       0.43       5.3       4.6	179	Congo (Democratic Republic of the)	0.885	5	0.449	0.507	61.5	57.0	9.6 <sup>i</sup>	10.1 <sup>i</sup>	5.6 <sup>m</sup>	8.5 <sup>m</sup>	896	1,259
181       Birar Leone       9,89       5       0.452       0.50       6.14       5,84       9,61       9,91       3,5*       5,8*       1,453       1,729         182       Guinea       0.850       5       0.462       0.501       6.01       7.7       10.5       2,9*       5,1*       17.6       2,428         183       Wenten       0.903       4       0.425       0.471       6.00       7.7       10.5       2,9*       5,1*       17.6       2,428         185       Mazamikque       0.903       4       0.425       0.441       6.52       9.8*       107*       2,4*       4,1*       10,59       2,580         185       Mazamikque       0.903       3       0.442       0.44       6.54       597       10,9*       2,4*       4,2       1,483       2,770         188       Central African Republic       0.810       5       0.359       0.443       56.3       51.6       6,7       9,4*       3.3       5.6       1,70       11,62         198       Najer       0.835       5       0.344       0.413       56.5       53.4       4,51       6,64       4.8       6,2       666,4       119 </th <th>180</th> <th>Afghanistan</th> <th>0.681</th> <th>5</th> <th>0.365</th> <th>0.536</th> <th>65.3</th> <th>58.9</th> <th>7.7 <sup>i</sup></th> <th>12.7 <sup>i</sup></th> <th>2.3</th> <th>3.4</th> <th>533</th> <th>3,089</th>	180	Afghanistan	0.681	5	0.365	0.536	65.3	58.9	7.7 <sup>i</sup>	12.7 <sup>i</sup>	2.3	3.4	533	3,089
IB2       Guinae       0.850       5       0.426       0.501       6.01       7.76       8.8 /       10.1       1.31       2.2       2.230       2.445         IB3       Yemen       0.496       5       0.263       0.529       6.71       0.06       7.7       10.5       2.91       5.1       17.6       2.428         IB3       Maxambique       0.922       4       0.425       0.471       6.00       5.75       9.9       9.2       1.61       2.21       1.659       2.280         IB3       Maxambique       0.932       4       0.442       0.441       63.6       5.97       10.91       10.51       2.51       3.91       668       770       1.483       2.770         IB3       Central African Republic       0.305       0.339       0.441       65.3       5.01       6.17       9.4'       3.31       5.6       770       1.433       5.8       6.6'       9.5'       1.5'       3.7'       9.66       1.750         I9       Niger       0.339       0.441       5.43       5.04       6.6'       9.5'       1.5'       3.7'       9.65       1.750         I9       Sunta       0.161       1.5'	181	Sierra Leone	0.893	5	0.452	0.506	61.4	58.8	9.6	9.9 <sup>+</sup>	3.5°	5.8 °	1,453	1,789
183       Yemen       0.496       5       0.263       0.529       671       0.60       77       10.5       2.9*       5.1*       176       2.48         184       Burkina Faso       0.903       4       0.425       0.471       610       575       9.1       9.2       1.6*       2.7*       1.6*       2.7*       1.6*       2.7*       1.6*       2.7*       1.0*       2.4*       4.1*       1.096       1.304         185       Mail       0.887       5       0.399       0.450       66.3       576       6.6*       7.9*       2.4*       2.2*       1.483       2.770         188       Central African Republic       0.810       5       0.359       0.443       56.3       51.6       6.7*       9.4*       3.3*       5.6       7.7*       1.7*       2.8*       9.35       1.760       1.162         190       Chad       0.70       5       0.339       0.441       55.5       53.4       4.5*       6.6*       4.8       6.2*       664       873         Other countries or territories           7.757       7.08       1.04*       1.11*         .	182	Guinea	0.850	5	0.426	0.501	60.1	57.6	8.6 <sup>i</sup>	11.0 <sup>i</sup>	1.3 <sup>i</sup>	3.2 <sup>i</sup>	2,320	2,645
184       Burkina Faso       0.903       4       0.425       0.471       6.10       575       9.1       9.2       1.6 <sup>1</sup> 2.7 <sup>1</sup> 1.059       2.580         185       Mozambique       0.922       4       0.428       0.464       662       9.8 <sup>1</sup> 0.7 <sup>1</sup> 2.4 <sup>1</sup> 1.096       1.304         187       Burundi       0.935       3       0.422       0.441       63.6       577       10.9 <sup>1</sup> 10.5 <sup>1</sup> 2.5 <sup>1</sup> 3.9 <sup>1</sup> 668       777         188       Central African Republic       0.805       5       0.364       0.435       65.1       5.3       1.6 <sup>1</sup> 1.7 <sup>1</sup> 2.8 <sup>1</sup> 936       1.555         190       Chad       0.770       5       0.39       0.441       55.5       53.4       4.5 <sup>1</sup> 6.6 <sup>1</sup> 4.8       6.2       664       873         191       South Sudan       0.843       5       0.348       0.413       55.5       53.4       4.5 <sup>1</sup> 6.6 <sup>1</sup> 4.8       6.2       664       873         191       South Sudan       0.843       5       0.4 <sup>11</sup> 1.1 <sup>1</sup> -       -       -       -       -       -	183	Yemen	0.496	5	0.263	0.529	67.1	60.6	7.7	10.5	2.9 ×	5.1×	176	2,428
185       Mozambique       0.922       4       0.428       0.464       62.4       56.2       9.81       107'       2.4'       4.1'       1.096       1.304         186       Maii       0.987       5       0.399       0.450       66.3       57.6       6.8'       7.9'       2.4'       2.2'       1.483       2.77.0         187       Burundi       0.935       3       0.412       65.6       57.7       109'       105'       2.5'       3.9'       66.8       770         189       Niger       0.835       5       0.364       0.44'       5.3       5.8       6.6'       9.5'       1.5'       3.7'       965       1.55'         191       South Sudan       0.843       5       0.348       0.41'       5.5.5       5.4'       4.5'       6.6'       4.8       6.2'       6.64'       873'         Other countrices of teritories       -       -       -       75.7'       70.8       10.4'       111'       -	184	Burkina Faso	0.903	4	0.425	0.471	61.0	57.5	9.1	9.2	1.6 <sup>i</sup>	2.7 <sup>i</sup>	1,659	2,580
186       Mair       0.887       5       0.399       0.450       6.0.3       57.6       6.81       7.9'       2.4       2.2       1.483       2.770         187       Burundi       0.935       3       0.442       0.441       63.6       597       10.9'       10.5'       2.5'       3.9'       668       777         188       Central African Republic       0.800       5       0.359       0.443       55.3       51.6       6.7'       9.4'       31       5.6       770       1152         199       Niger       0.833       5       0.349       0.443       55.5       53.4       4.5'       6.6'       9.5'       1.5'       3.7'       965       1.760       115'       3.7'       965       1.760       10.4'       1.5'       3.7'       965       1.760       1.6'       1.5'       3.7'       965       1.760       1.6'       1.5'       3.7'       965       1.760       1.6'       1.5'       3.7'       965       1.760       1.6'       1.5'       3.7'       1.6'       1.5'       1.7'       1.6'       1.5'       1.6'       1.5'       1.7'       1.6'       1.5'       1.6'       1.5'       1.7'       1	185	Mozambique	0.922	4	0.428	0.464	62.4	56.2	9.8 <sup>i</sup>	10.7 <sup>i</sup>	2.4 <sup>i</sup>	4.1 <sup>i</sup>	1,096	1,304
187       Burndi       0.935       3       0.412       0.441       63.6       59.7       10.91       10.51       2.51       3.91       668       777         188       Central African Republic       0.835       5       0.364       0.436       66.28       66.4       6.71       9.41       3.1       5.6       770       1.162         199       Niger       0.835       5       0.348       0.441       54.3       50.8       6.61       9.51       1.7*       2.8*       99.6       1.550         191       South Sudan       0.843       5       0.348       0.413       56.5       53.4       4.51       6.61       4.8       6.2       66.4       873         Other countries or territories          77.7       70.8       10.41       1.11	186	Mali	0.887	5	0.399	0.450	60.3	57.6	6.8 <sup>i</sup>	7.9 <sup>i</sup>	2.4	2.2	1,483	2,770
188       Central African Republic       0.80       5       0.399       0.443       56.3       51.6       6.7 <sup>1</sup> 9.4 <sup>1</sup> 3.1       5.6       770       11/2         189       Niger       0.835       5       0.344       0.436       62.8       60.4       6.3 <sup>1</sup> 7.6 <sup>1</sup> 1.7 <sup>4</sup> 2.8 <sup>3</sup> 936       1.555         191       South Sudan       0.843       5       0.348       0.413       56.5       53.4       4.5 <sup>1</sup> 6.6 <sup>1</sup> 4.8       6.2       664       873         Other countries or territories         Korea (Decole's Rep. of)          77.8       10.4 <sup>1</sup> 1.1 <sup>11</sup> <	187	Burundi	0.935	3	0.412	0.441	63.6	59.7	10.9 <sup>i</sup>	10.5 <sup>i</sup>	2.5 <sup>i</sup>	3.9 <sup>i</sup>	668	797
189       Niger       0.835       5       0.364       0.46       62.8       60.4       6.31       7.61       1.7°       2.8°       996       1,555         190       Chad       0.770       5       0.339       0.441       54.3       50.8       6.61       9.51       1.5'       3.7'       965       1.760         01her countries or territories          75.7       70.8       10.4'       111'	188	Central African Republic	0.810	5	0.359	0.443	56.3	51.6	6.7 <sup>i</sup>	9.4 <sup>i</sup>	3.1	5.6	770	1,162
190       Chad       0.770       5       0.339       0.441       54.3       50.8       6.6 <sup>1</sup> 9.5 <sup>1</sup> 1.5 <sup>s</sup> 3.7 <sup>s</sup> 965       1760         191       South Sudan       0.843       5       0.348       0.413       56.5       53.4       4.5 <sup>1</sup> 6.6 <sup>1</sup> 4.8       6.2       6.64       873         Other countries or territories          75.7       70.8       10.4 <sup>1</sup> 11.1 <sup>1</sup> <t< th=""><th>189</th><th>Niger</th><th>0.835</th><th>5</th><th>0.364</th><th>0.436</th><th>62.8</th><th>60.4</th><th>6.3 <sup>i</sup></th><th>7.6 <sup>i</sup></th><th>1.7 °</th><th>2.8 °</th><th>936</th><th>1,535</th></t<>	189	Niger	0.835	5	0.364	0.436	62.8	60.4	6.3 <sup>i</sup>	7.6 <sup>i</sup>	1.7 °	2.8 °	936	1,535
191       South Sudan       0.843       5       0.348       0.413       56.5       53.4       4.5 <sup>1</sup> 6.6 <sup>1</sup> 4.8       6.2       664       873         Other countries or territories            75.7       70.8       10.4 <sup>1</sup> 11.1 <sup>1</sup>	190	Chad	0.770	5	0.339	0.441	54.3	50.8	6.6 <sup>i</sup>	9.5 <sup>i</sup>	1.5 <sup>v</sup>	3.7 *	965	1,760
Other countries or territories         Korea (Democratic People's Rep. of)  <th colspan="</th> <th>191</th> <th>South Sudan</th> <th>0.843</th> <th>5</th> <th>0.348</th> <th>0.413</th> <th>56.5</th> <th>53.4</th> <th>4.5 <sup>i</sup></th> <th>6.6 <sup>i</sup></th> <th>4.8</th> <th>6.2</th> <th>664</th> <th>873</th>	191	South Sudan	0.843	5	0.348	0.413	56.5	53.4	4.5 <sup>i</sup>	6.6 <sup>i</sup>	4.8	6.2	664	873
Korea (Democratic People's Rep. of) <th>Oti</th> <th>ner countries or territories</th> <th></th>	Oti	ner countries or territories												
Monaco <t< th=""><th></th><th>Korea (Democratic People's Rep. of)</th><th></th><th></th><th></th><th></th><th>75.7</th><th>70.8</th><th>10.4 <sup>t</sup></th><th>11.1 <sup>t</sup></th><th></th><th></th><th></th><th></th></t<>		Korea (Democratic People's Rep. of)					75.7	70.8	10.4 <sup>t</sup>	11.1 <sup>t</sup>				
Narru <t< th=""><th></th><th>Monaco</th><th></th><th></th><th></th><th></th><th>87.7 g</th><th>84.3 <sup>h</sup></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>		Monaco					87.7 g	84.3 <sup>h</sup>						
Somalia         57.4       53.2          545       1,489         Human development       0.906       -       0.889       0.901       81.6       75.6       16.9       16.1       12.2       12.4       33,849       53,887         High human development       0.973       -       0.742       0.763       77.7       719       14.6       13.8       8.1       8.5       11,89       99,089         Medium human development       0.864       -       0.742       0.763       67.7       719       14.6       13.8       8.1       8.5       11,89       99,089         Low human development       0.864       -       0.477       0.552       63.4       59.3       9.0       9.9       4.1       5.7       1.907       4,107         Developing countries       0.937       -       0.660       0.704       72.3       67.6       12.3       12.3       72       79       7,097       14,230         Regions       -       -       -       0.645       0.741       73.1       68.9       12.2       12.5       7.6       8.6       4,745       21,667       18,71       16.9		Nauru					67.3	60.3	13.1 <sup>i</sup>	10.4 <sup>i</sup>				
Human development       0.986       -       0.889       0.901       81.6       75.6       16.9       16.1       12.2       12.4       33.849       53.887         High human development       0.973       -       0.742       0.763       77.7       71.9       14.6       13.8       8.1       8.5       11.187       19.089         Medium human development       0.880       -       0.586       0.666       69.4       65.6       12.0       11.9       6.5       7.4       2.912       9.688         Low human development       0.864       -       0.477       0.552       63.4       59.3       9.0       9.9       4.1       5.7       1.907       4.107         Developing countries       0.937       -       0.660       0.704       72.3       67.6       12.3       12.3       7.2       7.9       7.097       14.230         Regions         Arab States       0.871       -       0.645       0.741       73.1       68.9       12.2       12.5       7.6       8.6       4.745       21.667         East Asia and the Pacific       0.978       -       0.740       0.756       78.5       72.9       14.2       <		Somalia					57.4	53.2					545	1,489
Very high human development         0.986         -         0.889         0.901         81.6         75.6         16.9         16.1         12.2         12.4         33.849         53.887           High human development         0.973         -         0.742         0.763         77.7         71.9         14.6         13.8         8.1         8.5         11,187         19.089           Medium human development         0.860         -         0.586         0.666         69.4         65.6         12.0         11.9         6.5         7.4         2.912         9.668           Developing countries         0.937         -         0.660         0.704         72.3         67.6         12.3         12.3         7.2         7.9         7.097         14.230           Peveloping countries         0.937         -         0.645         0.741         73.1         68.9         12.2         12.5         7.6         8.6         4.745         21.667           East Asia and the Pacific         0.978         -         0.740         0.756         78.5         72.9         14.2         13.4         7.6         8.1         12.357         18.711           Europe and Central Asia         0.961         - <th>Hu</th> <th>man development groups</th> <th></th>	Hu	man development groups												
High human development       0.973       -       0.742       0.763       77.7       71.9       14.6       13.8       8.1       8.5       11.187       19.089         Medium human development       0.880       -       0.586       0.666       69.4       65.6       12.0       11.9       6.5       7.4       2.912       9.668         Low human development       0.864       -       0.477       0.552       63.4       59.3       9.0       9.9       4.1       5.7       1.907       4.107         Developing countries       0.937       -       0.660       0.704       72.3       67.6       12.3       12.3       7.2       7.9       7.097       14.230         Regions       -       0.645       0.741       73.1       68.9       12.2       12.5       7.6       8.6       4.745       21.667         East Asia and the Pacific       0.978       -       0.740       0.757       75.6       68.8       15.2       14.4       7.6       8.1       13.162       25.834         Latin America and the Caribbean       0.986       -       0.747       0.757       75.6       68.8       15.2       14.4       9.0       9.0       10.667		Very high human development	0.986	-	0.889	0.901	81.6	75.6	16.9	16.1	12.2	12.4	33,849	53,887
Medium human development         0.880         -         0.586         0.666         69.4         65.6         12.0         11.9         6.5         7.4         2.912         9,668           Low human development         0.864         -         0.477         0.552         63.4         59.3         9.0         9.9         4.1         5.7         1.907         4,107           Developing countries         0.937         -         0.660         0.704         72.3         67.6         12.3         12.3         7.2         7.9         7.097         14,230           Regions         -         0.645         0.741         73.1         68.9         12.2         12.5         7.6         8.6         4,745         21,667           East Asia and the Pacific         0.978         -         0.740         0.756         78.5         72.9         14.2         13.4         7.6         8.1         12,2357         18,711           Europe and Central Asia         0.961         -         0.747         0.757         7.56         6.88         15.2         14.4         9.0         9.0         10,667         18,866           South Asia         0.885         -         0.568         0.667 <th< th=""><th></th><th>High human development</th><th>0.973</th><th>-</th><th>0.742</th><th>0.763</th><th>77.7</th><th>71.9</th><th>14.6</th><th>13.8</th><th>8.1</th><th>8.5</th><th>11,187</th><th>19,089</th></th<>		High human development	0.973	-	0.742	0.763	77.7	71.9	14.6	13.8	8.1	8.5	11,187	19,089
Low human development         0.864         -         0.477         0.552         63.4         59.3         9.0         9.9         4.1         5.7         1,907         4,107           Developing countries         0.937         -         0.660         0.704         72.3         67.6         12.3         12.3         7.2         7.9         7,097         14,230           Regions         -         0.645         0.741         73.1         68.9         12.2         12.5         7.6         8.6         4,745         21,667           East Asia and the Pacific         0.978         -         0.740         0.756         78.5         72.9         14.2         13.4         7.6         8.1         12,357         18,711           Europe and Central Asia         0.961         -         0.778         0.810         76.4         69.4         15.3         15.6         10.4         10.8         13,3162         25,834           Latin America and the Caribbean         0.986         -         0.747         0.757         75.6         68.8         15.2         14.4         9.0         9.0         10,667         18.486           South Asia         0.852         -         0.568         0.667		Medium human development	0.880	-	0.586	0.666	69.4	65.6	12.0	11.9	6.5	7.4	2,912	9,668
Developing countries         0.937         -         0.660         0.704         72.3         67.6         12.3         12.3         7.2         7.9         7.097         14,230           Regions         -         0.645         0.741         73.1         68.9         12.2         12.5         7.6         8.6         4.745         21,667           East Asia and the Pacific         0.978         -         0.740         0.756         78.5         72.9         14.2         13.4         7.6         8.1         12,357         18,711           Europe and Central Asia         0.961         -         0.778         0.810         76.4         69.4         15.3         15.6         10.4         10.8         13,162         25,834           Latin America and the Caribbean         0.986         -         0.747         0.757         75.6         68.8         15.2         14.4         9.0         9.0         10,667         18,486           South Asia         0.852         -         0.568         0.667         69.8         66.1         11.5         11.6         6.3         7.3         2,352         10.426           South Asia         0.907         -         0.519         0.572         <		Low human development	0.864	-	0.477	0.552	63.4	59.3	9.0	9.9	4.1	5.7	1,907	4,107
Regions         Arab States         0.871         -         0.645         0.741         73.1         68.9         12.2         12.5         7.6         8.6         4.745         21,667           East Asia and the Pacific         0.978         -         0.740         0.756         78.5         72.9         14.2         13.4         7.6         8.1         12,357         18,711           Europe and Central Asia         0.961         -         0.778         0.810         76.4         69.4         15.3         15.6         10.4         10.8         13,162         25,834           Latin America and the Caribbean         0.986         -         0.747         0.757         75.6         68.8         15.2         14.4         9.0         9.0         10,667         18,486           South Asia         0.852         -         0.568         0.667         69.8         66.1         11.5         11.6         6.3         7.3         2,352         10,426           Sub-Saharan Africa         0.907         -         0.519         0.572         62.1         58.2         10.0         10.6         5.1         6.9         2,970         4,429           Least developed countries         0.894 <t< th=""><th>De</th><th>veloping countries</th><th>0.937</th><th>-</th><th>0.660</th><th>0.704</th><th>72.3</th><th>67.6</th><th>12.3</th><th>12.3</th><th>7.2</th><th>7.9</th><th>7,097</th><th>14,230</th></t<>	De	veloping countries	0.937	-	0.660	0.704	72.3	67.6	12.3	12.3	7.2	7.9	7,097	14,230
Arab States       0.871       -       0.645       0.741       73.1       68.9       12.2       12.5       7.6       8.6       4.745       21,667         East Asia and the Pacific       0.978       -       0.740       0.756       78.5       72.9       14.2       13.4       7.6       8.1       12,357       18,711         Europe and Central Asia       0.961       -       0.778       0.810       76.4       69.4       15.3       15.6       10.4       10.8       13,162       25,834         Latin America and the Caribbean       0.966       -       0.747       0.757       75.6       68.8       15.2       14.4       9.0       9.0       10,667       18,486         South Asia       0.852       -       0.568       0.667       69.8       66.1       11.5       11.6       6.3       7.3       2,352       10,426         Sub-Saharan Africa       0.907       -       0.519       0.572       62.1       58.2       10.0       10.6       51       6.9       2,970       4,429       2         Least developed countries       0.894       -       0.508       0.568       66.6       61.9       10.0       10.4       4.5       6	Re	gions												
East Asia and the Pacific       0.978       -       0.740       0.756       78.5       72.9       14.2       13.4       7.6       8.1       12,357       18,711         Europe and Central Asia       0.961       -       0.778       0.810       76.4       69.4       15.3       15.6       10.4       10.8       13,162       25,834         Latin America and the Caribbean       0.986       -       0.747       0.757       75.6       68.8       15.2       14.4       9.0       9.0       10,667       18,486         South Asia       0.852       -       0.568       0.667       69.8       66.1       11.5       11.6       6.3       7.3       2,352       10,426         Subh Saharan Africa       0.907       -       0.519       0.572       62.1       58.2       10.0       10.6       51       6.9       2,970       4,429         Least developed countries       0.894       -       0.508       0.568       66.6       61.9       10.0       10.4       4.5       6.0       19.93       3,777         Small island developing states       0.962       -       0.715       0.743       73.1       67.8       12.5       12.4       8.9 <th< th=""><th></th><th>Arab States</th><th>0.871</th><th>-</th><th>0.645</th><th>0.741</th><th>73.1</th><th>68.9</th><th>12.2</th><th>12.5</th><th>7.6</th><th>8.6</th><th>4,745</th><th>21,667</th></th<>		Arab States	0.871	-	0.645	0.741	73.1	68.9	12.2	12.5	7.6	8.6	4,745	21,667
Europe and Central Asia         0.961         -         0.778         0.810         76.4         69.4         15.3         15.6         10.4         10.8         13,162         25,834           Latin America and the Caribbean         0.986         -         0.747         0.757         75.6         68.8         15.2         14.4         9.0         9.0         10,667         18,486           South Asia         0.852         -         0.568         0.667         69.8         66.1         11.5         11.6         6.3         7.3         2,252         10,426           South Asia         0.907         -         0.568         0.667         69.8         66.1         11.5         11.6         6.3         7.3         2,970         4,429           Least developed countries         0.894         -         0.508         0.568         66.6         61.9         10.0         10.4         4.5         6.0         1.993         3,777           Small island developing states         0.962         -         0.715         0.743         73.1         67.8         12.5         12.4         8.9         9.4         12.634         20,928           Organisation for Economic Co-operation and Development         0.985 </th <th></th> <th>East Asia and the Pacific</th> <th>0.978</th> <th>-</th> <th>0.740</th> <th>0.756</th> <th>78.5</th> <th>72.9</th> <th>14.2</th> <th>13.4</th> <th>7.6</th> <th>8.1</th> <th>12,357</th> <th>18,711</th>		East Asia and the Pacific	0.978	-	0.740	0.756	78.5	72.9	14.2	13.4	7.6	8.1	12,357	18,711
Latin America and the Caribbean         0.986         -         0.747         0.757         75.6         68.8         15.2         14.4         9.0         9.0         10,667         18,486           South Asia         0.852         -         0.568         0.667         69.8         66.1         11.5         11.6         6.3         7.3         2,352         10,426           Sub-Saharan Africa         0.907         -         0.519         0.572         62.1         58.2         10.0         10.6         5.1         6.9         2,970         4,429           Least developed countries         0.894         -         0.508         0.568         66.6         61.9         10.0         10.4         4.5         6.0         1,993         3,777           Small island developing states         0.962         -         0.715         0.743         73.1         67.8         12.5         12.4         8.9         9.4         12,634         20,928           Organisation for Economic Co-operation and Development         0.985         -         0.891         0.905         82.0         76.1         16.8         16.1         12.2         12.4         35,117         55,363           World         0.958		Europe and Central Asia	0.961	-	0.778	0.810	76.4	69.4	15.3	15.6	10.4	10.8	13,162	25,834
South Asia         0.852         -         0.568         0.667         69.8         66.1         11.5         11.6         6.3         7.3         2,352         10,426           Sub-Saharan Africa         0.907         -         0.519         0.572         62.1         58.2         10.0         10.6         5.1         6.9         2,970         4,429           Least developed countries         0.894         -         0.508         0.568         66.6         61.9         10.0         10.4         4.5         6.0         1,993         3,777           Small island developing states         0.962         -         0.715         0.743         73.1         67.8         12.5         12.4         8.9         9.4         12,634         20,928           Organisation for Economic Co-operation and Development         0.985         -         0.891         0.905         82.0         76.1         16.8         16.1         12.2         12.4         35,117         55,363           World         0.958         -         0.715         0.747         74.0         68.9         12.9         12.7         8.4         8.9         12.241         21.210		Latin America and the Caribbean	0.986	-	0.747	0.757	75.6	68.8	15.2	14.4	9.0	9.0	10,667	18,486
Sub-Saharan Africa         0.907         -         0.519         0.572         62.1         58.2         10.0         10.6         5.1         6.9         2,970         4,429           Least developed countries         0.894         -         0.508         0.568         66.6         61.9         10.0         10.4         4.5         6.0         1,993         3,777           Small island developing states         0.962         -         0.715         0.743         73.1         67.8         12.5         12.4         8.9         9.4         12,634         20,928           Organisation for Economic Co-operation and Development         0.985         -         0.891         0.905         82.0         76.1         16.8         16.1         12.2         12.4         35,117         55,363           World         0.958         -         0.715         0.747         74.0         68.9         12.9         12.7         8.4         8.9         12.241         21.210		South Asia	0.852	-	0.568	0.667	69.8	66.1	11.5	11.6	6.3	7.3	2,352	10,426
Least developed countries         0.894         -         0.508         0.66         61.9         10.0         10.4         4.5         6.0         1,993         3,777           Small island developing states         0.962         -         0.715         0.743         73.1         67.8         12.5         12.4         8.9         9.4         12,634         20,928           Organisation for Economic Co-operation and Development         0.985         -         0.891         0.905         82.0         76.1         16.8         16.1         12.2         12.4         8.9         12 241         21 210           World         0.958         -         0.715         0.747         74.0         68.9         12 9         12 7         8.4         8.9         12 241         21 210		Sub-Saharan Africa	0.907	-	0.519	0.572	62.1	58.2	10.0	10.6	5.1	6.9	2,970	4,429
Small island developing states         0.962         -         0.715         0.743         73.1         67.8         12.5         12.4         8.9         9.4         12,634         20,928           Organisation for Economic Co-operation and Development         0.985         -         0.891         0.905         82.0         76.1         16.8         16.1         12.2         12.4         35,117         55,363           World         0.958         -         0.715         0.747         74.0         68.9         12.9         12.7         8.4         8.9         12.241         21.210	Le	east developed countries	0.894	-	0.508	0.568	66.6	61.9	10.0	10.4	4.5	6.0	1,993	3,777
Organisation for Economic Co-operation and Development         0.985         -         0.891         0.905         82.0         76.1         16.8         16.1         12.2         12.4         35,117         55,363           World         0.958         -         0.715         0.747         74.0         68.9         12.9         12.7         8.4         8.9         12.241         21.210	Sr	nall island developing states	0.962	-	0.715	0.743	73.1	67.8	12.5	12.4	8.9	9.4	12,634	20,928
anu peveropriment 0.703 - 0.091 0.903 02.0 10.1 10.0 10.1 12.2 12.4 333,117 33,363	0	rganisation for Economic Co-operation	0.095	_	0.901	0.005	02.0	76 1	16.0	14.1	12.2	12 /	25 117	EE 242
	ar W	orld	0.903	_	0.071	0.903	74.0	68.9	12.9	12 7	8.4	8.9	12 241	21 210

#### Notes

- a Because disaggregated income data are not available, data are crudely estimated. See Definitions and Technical note 3 at http://hdr.undp.org/sites/default/files/ hdr2022\_technical\_notes.pdf for details on how the Gender Development Index is calculated.
- b Countries are divided into five groups by absolute deviation from gender parity in HDI values.
- c Data refer to 2021 or the most recent year available.
- d In calculating the male HDI value, estimated gross national income per capita is capped at \$75,000.
- In calculating the female HDI value, expected years of schooling is capped at 18 years.
- f In calculating the male HDI value, expected years of schooling is capped at 18 years.
- g In calculating the female HDI value, life expectancy at birth is capped at 87.5 years.
- h In calculating the male HDI value, life expectancy at birth is capped at 82.5 years.
- Updated by HDRO based on data from UNESCO Institute for Statistics (2022).
- j In calculating the female HDI value, estimated gross national income per capita is capped at \$75,000.
- k Updated by HDRO based on data from OECD (2022) and UNESCO Institute for Statistics (2022).
- I HDRO estimate based on data from Robert Barro and Jong-Wha Lee, ICF Macro Demographic and Health Surveys, the Organisation for Economic Co-operation and Development, United Nations Children's Fund (UNICEF) Multiple Indicator Cluster Surveys and the United Nations Educational, Scientific and Cultural Organization Institute for Statistics.
- m Updated by HDRO based on data from UNESCO Institute for Statistics (2022) and UNICEF Multiple Indicator Cluster Surveys for various years.
- Updated by HDRO based on data from CEDLAS and World Bank (2022) and UNESCO Institute for Statistics (2022).
- Updated by HDRO based on data from Barro and Lee (2018) and UNESCO Institute for Statistics (2022).
- p Based on data from the national statistical office.
- g Based on cross-country regression.
- r Updated by HDRO using projections from Barro and Lee (2018).
- s Updated by HDRO based on data from Barro and Lee (2018) and ICF Macro Demographic and Health Surveys for various years.
- t Updated by HDRO based on data from the United Nations Educational, Scientific and Cultural Organization Institute for Statistics for various years.
- u Updated by HDRO based on data from UNICEF Multiple Indicator Cluster Surveys for various years.
- Updated by HDRO based on data from ICF Macro Demographic and Health Surveys for various years and UNESCO Institute for Statistics (2022).
- w Updated by HDRO based on data from ICF Macro Demographic and Health Surveys for various years.
- x Based on projections from Barro and Lee (2018).

#### Definitions

Gender Development Index: Ratio of female to male HDI values. See Technical note 3 at http://hdr.undp.org/sites/default/ filles/hdr2022\_technical\_notes.pdf for details on how the Gender Development Index is calculated.

Gender Development Index groups: Countries are divided into five groups by absolute deviation from gender parity in HDI values. Group 1 comprises countries with high equality in HDI achievements between women and men (absolute deviation of less than 2.5 percent), group 2 comprises countries with medium to high equality in HDI achievements between women and men (absolute deviation of 2.5–5 percent), group 3 comprises countries with medium equality in HDI achievements between women and men (absolute deviation of 5–7.5 percent), group 4 comprises countries with medium to low equality in HDI achievements between women and men (absolute deviation of 7.5–10 percent) and group 5 comprises countries with low equality in HDI achievements between women and men (absolute deviation solute deviation for merethan 10 percent).

Human Development Index (HDI): A composite index measuring average achievement in three basic dimensions of human development—a long and healthy life, knowledge and a decent standard of living. See *Technical note 1* at http://hdr.undp.org/ sites/default/files/hdr2022\_technical\_notes.pdf for details on how the HDI is calculated.

Life expectancy at birth: Number of years a newborn infant could expect to live if prevailing patterns of age-specific mortality rates at the time of birth stay the same throughout the infant's life.

Expected years of schooling: Number of years of schooling that a child of school entrance age can expect to receive if prevailing patterns of age-specific enrolment rates persist throughout the child's life.

Mean years of schooling: Average number of years of education received by people ages 25 and older, converted from educational attainment levels using official durations of each level.

Estimated gross national income per capita: Derived from the ratio of female to male wages, female and male shares of economically active population and gross national income (in 2017 purchasing power parity terms). See *Technical note* 3 at http:// hdr.undp.org/sites/default/files/hdr2022\_technical\_notes.pdf for details.

#### Main data sources

Column 1: Calculated based on data in columns 3 and 4.

Column 2: Calculated based on data in column 1.

Columns 3 and 4: HDRO calculations based on data from Barro and Lee (2018), ILO (2022), IMF (2022), UNDESA (2022), UNESCO Institute for Statistics (2022), United Nations Statistics Division (2022) and World Bank (2022).

#### Columns 5 and 6: UNDESA (2022).

Columns 7 and 8: CEDLAS and World Bank (2022), ICF Macro Demographic and Health Surveys, UNESCO Institute for Statistics (2022) and UNICEF Multiple Indicator Cluster Surveys.

Columns 9 and 10: Barro and Lee (2018), ICF Macro Demographic and Health Surveys, OECD (2022), UNESCO Institute for Statistics (2022) and UNICEF Multiple Indicator Cluster Surveys.

Columns 11 and 12: HDRO calculations based on ILO (2022), IMF (2022), UNDESA (2022), United Nations Statistics Division (2022) and World Bank (2022).

# **Gender Inequality Index**

				SDG 3.1	SDG 3.7	SDG 5.5	SDG	4.4		
				Maternal	Adolescent	Share of seats	Population with	at least some		
		Gender Inequ	ality Index	mortality ratio	birth rate	in parliament	secondary	education	Labour force par	ticipation rate <sup>a</sup>
				(deaths per	(births per 1,000	(% held	(% ages 25	and older)	(% ages 15	and older)
		Value	Rank	100,000 live births)	women ages 15-19)	by women)	Female	Male	Female	Male
HD	IRANK	2021	2021	2017	2021	2021	2021	2021°	2021	2021
Very	y high human development	0.010	<u>^</u>	_			04.0	07.5	47	70.7
1	Switzerland	0.018	3	5	2.2	39.8	96.9	97.5	61.7	(2.1
2	Norway	0.016	2	2	2.3	45.0	99.1	99.3	60.3	72.0
3	Iceland	0.043	8	4	5.4	47.6	99.8	99.7	61.7	/0.5
4	Hong Kong, China (SAR)				1.6		(7.1	83.4	53.5	65.8
5	Australia	0.073	19	6	8.1	37.9	94.6	94.4	61.1	/0.5
6	Denmark	0.013	1	4	1.9	39.7	95.1	95.2	57.7	66.7
(	Sweden	0.023	4	4	3.3	47.0	91.8	92.2	61.7	68.0
8	Ireland	0.074	21	5	5.9	27.3	88.1 °	86.0 °	56.5	68.6
9	Germany	0.073	19	7	7.5	34.8	96.1 °	96.5 °	56.8	66.0
10	Netherlands	0.025	5	5	2.8	39.1	89.8	92.7	62.4	71.3
11	Finland	0.033	6	3	4.2	46.0	99.0	98.5	56.5	64.0
12	Singapore	0.040	7	8	2.6	29.8	80.5	85.9	59.4	76.8
13	Belgium	0.048	10	5	5.3	42.9	87.2	89.7	49.8	58.8
13	New Zealand	0.088	25	9	12.6	49.2	82.0	81.8	65.1	75.3
15	Canada	0.069	17	10	7.0	34.4	100.0 <sup>d</sup>	100.0 <sup>d</sup>	60.8	69.7
16	Liechtenstein				3.0	28.0				
17	Luxembourg	0.044	9	5	4.3	35.0	100.0 <sup>e</sup>	100.0 <sup>e</sup>	58.5	65.5
18	United Kingdom	0.098	27	7	10.5	31.1	99.8	99.8	58.0	67.1
19	Japan	0.083	22	5	2.9	14.2	95.9	92.7	53.3	71.0
19	Korea (Republic of)	0.067	15	11	2.2	19.0	83.1 °	93.1 °	53.4	72.4
21	United States	0.179	44	19	16.0	27.0	96.5	96.4	55.2	66.4
22	Israel	0.083	22	3	7.6	28.3	91.6 °	93.7 °	58.5	66.1
23	Malta	0.167	42	6	11.5	13.4	82.2	88.1	53.1	71.4
23	Slovenia	0.071	18	7	4.5	21.5	97.6	98.7	53.8	62.2
25	Austria	0.053	12	5	5.5	39.3	100.0 <sup>d</sup>	100.0 <sup>d</sup>	55.5	66.3
26	United Arab Emirates	0.049	11	3	3.1	50.0	82.0	85.6	46.5	88.0
27	Spain	0.057	14	4	6.3	42.3	78.5	83.2	52.7	62.4
28	France	0.083	22	8	9.5	37.8	83.5	87.9	51.9	59.7
29	Cyprus	0.123	35	6	6.8	14.3	81.1	84.8	56.6	68.8
30	Italy	0.056	13	2	4.0	35.3	78.6	86.1	39.9	57.6
31	Estonia	0.100	28	9	8.8	25.7	97.6	98.1	57.5	70.2
32	Czechia	0.120	34	3	9.7	22.1	99.8	99.8	51.7	68.1
33	Greece	0.119	32	3	8.5	21.7	69.9	77.8	43.3	58.1
34	Poland	0.109	31	2	9.7	27.5	86.5	90.7	49.2	65.5
35	Bahrain	0.181	46	14	8.7	18.8	79.9	83.1	42.4	83.5
35	Lithuania	0.105	30	8	10.4	27.7	95.5	97.9	57.3	67.9
35	Saudi Arabia	0.247	59	17	11.9	19.9	71.3	80.9	30.9	80.1
38	Portugal	0.067	15	8	7.4	40.0	59.7	61.9	54.0	62.2
39	Latvia	0.151	40	19	11.2	29.0	99.7 °	99.3 °	54.5	66.8
40	Andorra				5.9	46.4	70.7 °	72.4 °		
40	Croatia	0.093	26	8	8.6	31.1	97.0 °	100.0 °	45.9	58.8
42	Chile	0.187	47	13	24.1	32.7	80.3 °	83.5 °	44.2	65.5
42	Qatar	0.220	54	9	7.1	4.4	79.8 °	69.6 °	57.2	95.5
44	San Marino				3.8	33.3	81.8	84.3		
45	Slovakia	0.180	45	5	26.3	22.7	98.9	99.2	54.7	66.4
46	Hungary	0.221	55	12	22.1	13.1	97.6	98.8	52.1	67.2
47	Argentina	0.287	69	39	39.1	44.4	71.0 <sup>r</sup>	71.4 <sup>r</sup>	50.0	71.6
48	Türkiye	0.272	65	17	16.9	17.3	56.3	75.9	31.8	69.4
49	Montenegro	0.119	32	6	10.4	24.7	92.3 °	99.2 °	47.8	62.0
50	Kuwait	0.305	74	12	5.6	1.5	60.9 °	55.2 °	47.4	83.8
51	Brunei Darussalam	0.259	61	31	10.0	9.1	70.4	71.2	54.1	72.3
52	Russian Federation	0.203	50	17	15.0	16.5	92.8 °	95.9 °	54.5	69.7
53	Romania	0.282	67	19	36.4	18.5	88.8	93.7	42.8	62.3
54	Oman	0.300	72	19	9.9	9.9	96.6	99.9	28.7	85.0
55	Bahamas	0.329	78	70	25.7	20.0	87.0 °	89.9 °	65.6	71.5
56	Kazakhstan	0.161	41	10	21.9	24.5	99.8 °	100.0 °	63.3	75.5
57	Trinidad and Tobago	0.344	81	67	38.1	32.4	84.8 <sup>d</sup>	80.6 <sup>d</sup>	46.7	68.0
58	Costa Rica	0.256	60	27	37.1	45.6	56.2	54.5	47.5	71.1
58	Uruguay	0.235	58	17	36.2	26.2	59.6	55.5	54.8	69.3

				SDG 3.1	SDG 3.7	SDG 5.5	SDG	4.4	-	
				Maternal	Adolescent	Share of seats	Population with	n at least some		
		Gender Inec	quality Index	mortality ratio	birth rate	in parliament	secondary	education	Labour force pa	rticipation rate <sup>a</sup>
				(deaths per	(births per 1.000	(% held	(% ages 25	and older)	(% ages 15	and older)
		Value	Rank	100,000 live births)	women ages 15-19)	by women)	Female	Male	Female	Male
HD	I RANK	2021	2021	2017	2021	2021	2021 <sup>b</sup>	2021 <sup>b</sup>	2021	2021
60	Belarus	0.104	29	2	11.9	34.7	97.5	99.0	57.3	71.4
61	Panama	0.392	96	52	69.9	22.5	70.2	68.7	50.4	72.6
62	Malavsia	0.228	57	29	9.3	14.9	75.0	78.4	51.2	77.6
63	Georgia	0.280	66	25	317	19.3	971	98.3	51.0	68.0
63	Mauritius	0.347	82	61	24.6	20.0	64.4 °	70.8 °	43.4	70.4
63	Sorhia	0.131	36	12	14.9	39.2	88.6	95.3	46.6	62.3
66	Thailand	0.333	79	37	32.7	13 Q	47.6	517	50.0	75.0
High		0.555	17	51	JL.I	13.7	41.0	51.1	57.0	15.0
47	Albania	0144	20	15	14.5	25.7	0E 41	02.04	E0.7	(( )
60	Albania	0.144	37	1J	14.5	33.1	7J.4	93.0 0. F	JU.1	00.2
60	Duiyalia	0.210	52	10	30.0	23.0	94.9	90.0	49.1	02.0
00	Grenada			25	32.1	32.1				
70	Barbados	0.268	64	21	42.3	29.4	95.4 °	86.0 °	56.I	63.7
/1	Antigua and Barbuda			42	33.1	31.4				
72	Seychelles			53	53.4	22.9				
73	Sri Lanka	0.383	92	36	15.7	5.4	84.0	84.2	30.9	68.5
74	Bosnia and Herzegovina	0.136	38	10	9.9	24.6	82.7	94.0	32.3	52.4
75	Saint Kitts and Nevis		-		38.2	25.0				
76	Iran (Islamic Republic of)	0.459	115	16	30.2	5.6	71.6 °	76.0 °	14.4	68.1
77	Ukraine	0.200	49	19	15.6	20.8	96.2 <sup>d</sup>	95.8 <sup>1</sup>	48.1	63.6
78	North Macedonia	0.134	37	7	16.4	41.7	61.9	75.1	42.4	63.4
79	China	0.192	48	29	11.0	24.9	78.3 <sup>d</sup>	85.4 <sup>d</sup>	61.6	74.3
80	Dominican Republic	0.429	106	95	65.6	25.7	77.4 °	76.9 °	49.6	75.2
80	Moldova (Republic of)	0.205	51	19	27.8	39.6	96.1	98.0	33.9	43.9
80	Palau				42.5	6.9	96.9	97.3		
83	Cuba	0.303	73	36	48.8	53.4	89.5 °	91.9 °	40.3	68.5
84	Peru	0.380	90	88	56.8	40.0	59.3 °	69.9 °	661	81.9
85	Armenia	0.216	53	26	18 5	33.6	96.0	971	42.7	63.0
86	Mexico	0.210	75	33	54.4	10.8	65.1	66.7	/3.8	75 /
87	Prozil	0.300	04	40	J4.4 AE 2	47.0	62.40	501	40.1	40.2
00	Calambia	0.370	102	00	43.2	14.0	02.4	55.1	47.1	70.0
00	Colonibla	0.424	102	03	39.0	19.0	30.9	30.3	52.2	741
89	Saint vincent and the Grenadines	0.390	94	68	41.9	18.2	44.1	39.6	52.9	(4.1
90	Maldives	0.348	83	53	1.3	4.6	46.4 °	41.5 °	34.3	61.5
91	Algeria	0.499	126	112	11.7	1.5	46.0 °	56.9	15.7	64.5
91	Azerbaijan	0.294	70	26	40.1	18.2	93.6	97.6	60.4	67.3
91	Tonga	0.631	160	52	19.0	0.0 <sup>g</sup>	93.5 °	93.1°	37.3	55.3
91	Turkmenistan	0.177	43	7	21.8	25.0	93.5	92.2	36.5	55.6
95	Ecuador	0.362	85	59	63.2	39.4	53.0	52.0	53.3	76.5
96	Mongolia	0.313	76	45	26.7	17.1	79.3	73.0	51.5	66.6
97	Egypt	0.443	109	37	44.8	22.9	81.6 °	76.6 °	15.4	67.1
97	Tunisia	0.259	61	43	6.7	26.3	42.9 °	51.8 °	25.5	67.2
99	Fiji	0.318	77	34	26.8	21.6	90.2 <sup>d</sup>	87.9 <sup>d</sup>	37.7	75.3
99	Suriname	0.427	105	120	56.1	29.4	69.9 <sup>h</sup>	70.7 <sup>h</sup>	43.4	65.1
101	Uzbekistan	0.227	56	29	15.9	28.7	99.9	100.0	44.9	70.9
102	Dominica				38.5	34.4				
102	Jordan	0.471	118	46	25.4	11.8	77.4	84.2	13.5	62.3
104	Libya	0.259	61	72	6.9	16.0	70.5 <sup>i</sup>	45.1 <sup>i</sup>	34.1	61.0
105	Paraguay	0.445	111	84	70.3	16.8	52.5	54.0	59.6	84.2
106	Palestine, State of			27	43.5		67.9	67.6	16.7	66.3
106	Saint Lucia	0.381	91	117	36.9	24.1	49.9	43.8	63.2	73.2
108	Guvana	0.454	114	169	66.6	35.7	69.5	62.2	40.3	64.1
109	South Africa	0.405	97	119	61.2	46.0 <sup>j</sup>	68.9	87.7	46.2	59.9
110	Jamaica	0.335	80	80	32.8	31.0	74,3 d	66.4 <sup>d</sup>	56.1	70.0
111	Samoa	0.418	99	43	43.6	7.8	791 <sup>k</sup>	71.6 <sup>k</sup>	30.7	54.2
112	Gabon	0.541	140	252	91.2	18.7	67.2	84.01	391	57.0
112	Lebanon	0.432	108	29	20.3	47	54 3 k	55.6 k	20.8	64.3
114	Indonesia	0.444	110	177	33.0	21.0	51.0	58.2	527	817
115	Viet Nam	0.994	71	111	31.2	20.2	61.0	50.2 60.4	55.1	70 /
Mar	ium human dovolonment	0.290	11	43	J4.0	30.3	01.3	07.0	07.0	17.4
114	Dhilippines	0.410	101	101	40.2	20.0	72.4	(01	43.0	(0.2
117	Prinippines	0.419	IUI	121	48.2	28.0	13.4	01.0	43.8	68.3
110	DUISWANA	0.468	11/	144	49.3	10.8	91.3	91.8	50.3	1.60
IIŎ	DUIVIA (PIULINATIONAL STATE OL)	0.418	99	155	03.8	48.2	60.1	09./	60.3	83.8

				SDG 3.1	SDG 3.7	SDG 5.5	SDG	4.4		
		Constant la co	Condex Incovality Index		Adolescent	Share of seats	Population with	at least some	Labora forma an	at to at the set of
		Gender Inec	uality index		Diffillate	In parliament	secondary		Labour force pa	rticipation rate <sup>®</sup>
		Malua	Death	(deaths per	(births per 1,000	(% held	(% ages 25	and older)	(% ages 15	and older)
	N DANK				women ages 15-19)	by women)	Female	Male	Female	Male
110	VI RANK	2021	2021	2017	2021	2021	20210	2021	2021	2021
110	Kyrgyzstan	0.370	87	00	34.7	20.5	100.0 °	99.8°	42.1	(1.)
120	Venezuela (Bolivarian Republic of)	0.492	123	125	82.7	22.2	79.8°	/5.4 °	34.3	6/.8
121	Iraq	0.558	145	79	62.2	28.9	42.0 "	52.9 "	.	/1.8
122	Tajikistan	0.285	68	17	45.4	23.4	93.5 ª	94.6 ª	30.2	50.5
123	Belize	0.364	86	36	57.1	19.6	54.5	49.8	46.9	76.8
123	Morocco	0.425	104	70	25.9	20.4	30.9	37.1	22.0	66.0
125	El Salvador	0.376	88	46	55.9	27.4	42.7	51.4	43.6	72.6
126	Nicaragua	0.424	102	98	85.6	50.5	51.2	49.7	46.8	81.3
127	Bhutan	0.415	98	183	19.0	16.7	23.6	32.3	51.6	67.4
128	Cabo Verde	0.349	84	58	55.2	38.9	28.8 <sup>m</sup>	31.2 <sup>m</sup>	46.9	61.7
129	Bangladesh	0.530	131	173	75.5	20.9	50.6	58.5	34.9	78.8
130	Tuvalu				33.1	6.3	60.0	60.7		
131	Marshall Islands				58.0	6.1	91.6	92.5		
132	India	0.490	122	133 <sup>n</sup>	17.2	13.4	41.8 <sup>d</sup>	53.8 d	19.2	70.1
133	Ghana	0.529	130	308	64.2	14.5	58.0 <sup>d</sup>	73.2 d	64.5	72.2
134	Micronesia (Federated States of)			88	35.8	7.1				
135	Guatemala	0.481	121	95	64.1	19.4	29.5	35.8	37.4	80.3
136	Kiribati			92	40.5	6.7				
137	Honduras	0.431	107	65	72.0	27.3	35.8	44.8	42.3	78.9
138	Sao Tome and Principe	0.494	124	130	79.4	23.6	39.9 h	48.4 h	37.1	69.9
139	Namihia	0.445	111	195	64.9	35.6	41.5 d	441 <sup>d</sup>	54.5	62.2
140	Lao People's Democratic Republic	0.478	120	185	73.2	22.0	377	477	74.8	78.1
140	Timor-Leste	0.378	89	142	33.9	38.5	33.7	41.8	61.0	72.2
140	Vanuatu	0.010	0,7	72	641	0.09	55.1	11.0	597	78.0
1/13	Nenal	0.452	 113	186	63.8	33.6	 28.8 d	 // 7 d	78.7	80.8
144	Eswatini (Kingdom of)	0.540	139	/37	60.0	18 /	34.0	36.2	45.6	53.6
1/15	Equatorial Guinea	0.540	150	401	120.7	20.2	54.0	30.2	40.0	59.5
1/16	Cambodia	0.461		140	137.1 AE E	10.9		 21.7	74.0	95.0
140	Zimbabwo	0.401	12.4	100	43.3	24.6	10.J 41.9 C	31.1 72.4 c	70.2	00.7
140	Zillibabwe	0.532	134	400	94.3	34.0 30 F	01.0	12.4-	74.0	00.9
140	Angola	0.537	130	241	138.4	29.5	28.2	21.2	14.0	79.1
149	Myanmar Conice Anot Deput Vie	0.498	125	250	33.0	15.0	38.5	47.8	41.0	70.0
150	Syrian Arab Republic	0.477	119	31	38.7	11.2	37.1°	43.4 °	15.7	70.8
151	Cameroon	0.565	148	529	110.4	31.1	36.8 °	55.0 °	70.2	80.7
152	Kenya	0.506	128	342	64.2	23.2	31.1 °	31.1 "	/1.0	/5.6
153	Congo	0.564	147	3/8	103.6	13.6	48.0	52.0	65.1	67.6
154	Zambia	0.540	138	213	117.0	15.1	47.1 °	56.8 °	69.2	(1.8
155	Solomon Islands			104	60.3	8.0			83.1	87.4
156	Comoros			273	58.2	16.7			32.1	54.5
156	Papua New Guinea	0.725	169	145	55.3	0.0 g	10.8	15.5	46.3	48.1
158	Mauritania	0.632	161	766	78.0	20.3	14.5 <sup>d</sup>	21.9 d	27.4	62.2
159	Côte d'Ivoire	0.613	155	617	105.0	15.6	23.9 <sup>d</sup>	32.2 d	45.9	64.9
Low	ı human development									
160	Tanzania (United Republic of)	0.560	146	524	123.7	36.9	13.0 °	19.1 °	79.5	87.1
161	Pakistan	0.534	135	140	42.3	19.9	22.1	28.7	20.7	78.1
162	Togo	0.580	149	396	77.9	18.7	13.9 <sup>d</sup>	42.3 d	55.5	59.4
163	Haiti	0.635	163	480	52.5	2.7 <sup>p</sup>	27.9	41.0	60.7	68.9
163	Nigeria	0.680	168	917	101.7	4.5	40.4 <sup>q</sup>	55.3 ª	47.9	59.6
165	Rwanda	0.388	93	248	32.4	55.7	11.4 °	16.3 °	82.5	82.2
166	Benin	0.602	152	397	92.3	8.4	21.1 d	34.4 <sup>d</sup>	69.3	72.6
166	Uganda	0.530	131	375	107.9	33.8	29.3	36.3	64.2	71.3
168	Lesotho	0.557	144	544	89.6	22.9	27.2 <sup>1</sup>	24.6 <sup>r</sup>	56.1	71.3
169	Malawi	0.554	142	349	117.9	22.9	21.3 <sup>d</sup>	28.4 <sup>d</sup>	71.6	80.0
170	Senegal	0.530	131	315	66.5	43.0	11.1 °	30.9 °	33.5	56.7
171	Djibouti			248	22.7	26.2			17.2	44.1
172	Sudan	0.553	141	295	79.9	31.0 r	16.4	20.1	28.7	67.8
173	Madagascar	0.556	143	335	119.4	17.2	27.3 s	29.8 s	81.5	87.6
174	Gambia	0.611	153	597	63.2	8.6	29.9	43.2	48.9	66.3
175	Ethiopia	0.520	129	401	69.2	39.5	9.1	20.1	72.3	84.7
176	Eritrea			480	64.4	22.0 <sup>p</sup>			70.2	83.6
177	Guinea-Bissau	0.627	159	667	87.5	13.7	9.8	22.8	63.9	78.4
178	Liberia	0.648	164	661	123.4	9.7	20.8	39.2	69.8	79.7

			SDG 3.1	SDG 3.7	SDG 5.5	SDG	4.4		
	Gender Ine	quality Index	Maternal mortality ratio	Adolescent birth rate	Share of seats in parliament	Population wit secondary	h at least some education	Labour force pa	ticipation rate <sup>a</sup>
-			(deaths per	(hirths per 1 000	(06 hold	(% ages 25	i and older)	(% ages 15	and older)
	Value	Rank	100,000 live births)	women ages 15-19)	by women)	Female	Male	Female	Male
HDI RANK	2021	2021	2017	2021	2021	2021 <sup>b</sup>	2021 <sup>b</sup>	2021	2021
179 Congo (Democratic Republic of the)	0.601	151	473	109.0	14.3	40.3 h	69.1 <sup>h</sup>	61.2	69.1
180 Afghanistan	0.678	167	638	82.6	27.2	6.4	14.9	14.8	66.5
181 Sierra Leone	0.633	162	1,120	100.9	12.3	34.7 <sup>d</sup>	51.5 d	56.1	55.9
182 Guinea	0.621	157	576	114.8	16.7 t	7.2 °	19.7 °	62.1	62.2
183 Yemen	0.820	170	164	54.4	0.3	22.4	37.5	6.0	67.6
184 Burkina Faso	0.621	157	320	110.5	6.3	11.3 °	17.1 °	57.2	72.7
185 Mozambigue	0.537	136	289	165.8	42.4	10.8 °	20.2 °	77.7	78.9
186 Mali	0.613	155	562	150.1	27.3	8.0	15.5	57.7	79.7
187 Burundi	0.505	127	548	53.6	38.9	7.8 °	13.0 °	79.0	77.4
188 Central African Republic	0.672	166	829	160.5	12.9	13.9	31.6	63.3	79.5
189 Niger	0.611	153	509	170.5	25.9	9.2 <sup>d</sup>	15.2 <sup>d</sup>	61.7	84.3
190 Chad	0.652	165	1,140	138.3	32.3	7.7 s	24.4 s	46.9	69.9
191 South Sudan	0.587	150	1,150	99.2	32.3	26.5	36.4	70.4	73.6
Other countries or territories									
Korea (Democratic People's Rep. of)			89	2.3	17.6			77.2	86.1
Monaco				7.2	33.3				
Nauru				72.5	10.5				
Somalia			829	118.0	24.6			20.9	47.0
Human development groups									
Very high human development	0.155	-	15	14.1	29.1	87.0	89.4	52.6	68.4
High human development	0.329	-	62	28.0	25.8	72.7	78.0	53.6	73.5
Medium human development	0.494	-	175	38.1	21.8	44.0	54.2	28.8	71.3
Low human development	0.577	-	499	89.5	24.3	22.8	34.1	49.3	73.2
Developing countries	0.487	-	247	46.5	23.9	56.9	64.7	44.4	72.8
Regions									
Arab States	0.536	-	150	45.3	18.3	53.8	60.4	19.3	69.5
East Asia and the Pacific	0.337	-	82	21.6	20.9	71.4	78.2	59.7	75.2
Europe and Central Asia	0.227	-	20	20.1	26.1	83.4	89.7	42.9	67.0
Latin America and the Caribbean	0.381	-	75	53.4	33.2	63.2	63.2	48.6	72.7
South Asia	0.508	-	153	28.9	17.6	42.2	52.8	21.6	71.6
Sub-Saharan Africa	0.569	-	536	100.9	25.7	31.1	44.3	62.1	72.3
Least developed countries	0.562	-	417	93.7	24.7	27.5	38.7	54.6	75.8
Small island developing states	0.461	-	212	50.9	26.7	62.1	65.7	50.4	68.7
Organisation for Economic Co-operation	0.105		10	10.0	22.4	0/7	001	51.0	(7.0
and Development	0.185	-	18	19.2	32.4	86./	89.1	51.8	6/.8
WOLIU	0.465	-	225	42.5	25.9	64.2	/0.3	46.2	(1.(

#### Notes

- a Estimates modelled by the International Labour Organization.
- b Data refer to 2021 or the most recent year available.
- Updated by HDRO based on data from UNESCO Institute for Statistics (2022).
- d Updated by HDRO based on data from Barro and Lee (2018) and UNESCO Institute for Statistics (2022).
- Updated by HDRO based on data from OECD (2022) and UNESCO Institute for Statistics (2022).
- f HDRO estimate based on data from Robert Barro and Jong-Wha Lee, ICF Macro Demographic and Health Surveys, the Organisation for Economic Co-operation and Development, United Nations Children's Fund (UNICEF) Multiple Indicator Cluster Surveys and the United Nations Educational, Scientific and Cultural Organization Institute for Statistics.
- g In calculating the Gender Inequality Index, a value of 0.1 percent was used.
- h Updated by HDRO based on data from UNESCO Institute for Statistics (2022) and UNICEF Multiple Indicator Cluster Surveys for various years.
- Updated by HDRO using projections from Barro and Lee (2018).
- j Excludes the 36 special rotating delegates appointed on an ad hoc basis.
- k Based on cross-country regression.
- I Updated by HDRO based on data from Barro and Lee (2018) and ICF Macro Demographic and Health Surveys for various years.
- M Updated by HDRO based on data from the United Nations Educational, Scientific and Cultural Organization Institute for Statistics for various years.
- A special update by WHO, UNICEF, UNFPA, World Bank Group and United Nations Population Division (2019), communicated to HDRO on 7 September 2020.
- o Based on projections from Barro and Lee (2018).
- p Refers to 2019.
- q Updated by HDRO based on data from ICF Macro Demographic and Health Surveys for various years.
- r Refers to 2018.
- s Updated by HDRO based on data from ICF Macro Demographic and Health Surveys for various years and UNESCO Institute for Statistics (2022).
- t Refers to 2020

#### Definitions

Gender Inequality Index: A composite measure reflecting inequality in achievement between women and men in three dimensions: reproductive health, empowerment and the labour market. See *Technical note 4* at http://hdr.undp.org/sites/default/files/hdr2022\_technical\_notes.pdf for details on how the Gender Inequality Index is calculated.

**Maternal mortality ratio:** Number of deaths due to pregnancy-related causes per 100,000 live births.

Adolescent birth rate: Number of births to women ages 15–19 per 1,000 women ages 15–19.

Share of seats in parliament: Proportion of seats held by women in the national parliament expressed as a percentage of total seats. For countries with a bicameral legislative system, the share of seats is calculated based on both houses.

**Population with at least some secondary education:** Percentage of the population ages 25 and older that has reached (but not necessarily completed) a secondary level of education.

Labour force participation rate: Proportion of the working-age population (ages 15 and older) that engages in the labour market, either by working or actively looking for work, expressed as a percentage of the working-age population.

#### Main data sources

Column 1: HDRO calculations based on data in columns 3-9.

Column 2: Calculated based on data in column 1.

Column 3: WHO, UNICEF, UNFPA, World Bank Group and United Nations Population Division (2019).

Column 4: UNDESA (2022).

Column 5: IPU (2022).

**Columns 6 and 7:** Barro and Lee (2018), ICF Macro Demographic and Health Surveys, OECD (2022), UNESCO Institute for Statistics (2022) and UNICEF Multiple Indicator Cluster Surveys.

Columns 8 and 9: ILO (2022).

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