



TURKMENISTAN

2019 Social Progress Index GDP PPP per capita

Score/Value **55.57/100** Rank **106/149**
\$17,128 57/149



BASIC HUMAN NEEDS

Score/Value **84.55** Rank **62** Strength/Weakness

Nutrition & Basic Medical Care

Score/Value **88.99** Rank **82** Strength/Weakness

Undernourishment (% of pop.) 5.50 64

Maternal mortality rate (deaths/100,000 live births) 10.09 36

Child mortality rate (deaths/1,000 live births) 47.30 112

Child stunting (% of children) 12.31 68

Deaths from infectious diseases (deaths/100,000) 44.53 73

Water & Sanitation

Score/Value **89.15** Rank **79** Strength/Weakness

Access to at least basic drinking water (% of pop.) 98.81 51

Access to piped water (% of pop.) 56.96 105

Access to at least basic⁴ sanitation facilities (% of pop.) 98.70 36

Rural open defecation (% of pop.) 0.00 1

Shelter

Score/Value **94.06** Rank **40** Strength/Weakness

Access to electricity (% of pop.) 100.00 1

Quality of electricity supply (1=low; 7=high) n/a n/a

Household air pollution attributable deaths (deaths/100,000 people) 0.44 39

Access to clean fuels and technology for cooking (% of pop.) 99.32 31

Personal Safety

Score/Value **65.98** Rank **84** Strength/Weakness

Homicide rate¹ (deaths/100,000) n/a n/a

Perceived criminality (1=low; 5=high) 3.00 33

Political killings and torture (0=low freedom; 1=high freedom) 0.32 129

Traffic deaths (deaths/100,000) 6.64 21

Notes

- Homicide rate and globally ranked universities are log-transformed for calculation.
- The following indicators are capped for calculation: Adult literacy rate (99), secondary school enrollment (100), mobile telephone subscriptions (100), and greenhouse gas emissions (1,955.52).
- Gender parity in secondary enrollment is transformed to reflect the absolute distance from 1 for calculation. Calculated absolute distance below 0.03 is assigned a value of 0.03.

Comparing Countries

Over- and underperformance is relative to 15 countries of similar GDP per capita:
Thailand, Botswana, Montenegro, Barbados, Costa Rica, Serbia, Belarus, China, Dominican Republic, Brazil, Mexico, Iran, Bulgaria, Algeria, Suriname

FOUNDATIONS OF WELLBEING

Score/Value **53.38** Rank **125** Strength/Weakness

Access to Basic Knowledge

Score/Value **87.98** Rank **64** Strength/Weakness

Adult literacy rate² (% of pop. aged 15+) 99.70 1

Primary school enrollment (% of children) n/a n/a

Secondary school enrollment² (% of children) n/a n/a

Gender parity in secondary enrollment³ (girls/boys) 0.96 65

Access to quality education (0=unequal; 4=equal) 2.15 83

Access to Information & Communications

Score/Value **39.97** Rank **129** Strength/Weakness

Mobile telephone subscriptions (subscriptions/100 people) 162.85 1

Internet users (% of pop.) 21.25 119

Access to online governance (0=low; 1=high) 0.11 144

Media censorship (0=frequent; 4=rare) 0.08 145

Health & Wellness

Score/Value **50.23** Rank **114** Strength/Weakness

Life expectancy at 60 (years) 18.29 103

Premature deaths from non-communicable diseases (deaths/100,000) 653.41 142

Access to essential health services (0=none; 100=full coverage) 68.15 83

Access to quality healthcare (0=unequal; 4=equal) 1.61 97

Environmental Quality

Score/Value **35.35** Rank **147** Strength/Weakness

Outdoor air pollution attributable deaths (deaths/100,000) 65.66 145

Greenhouse gas emissions² (CO2 equivalents per GDP) 1173.69 138

Biome protection (% of biomes) 3.20 135

Key

- Overperforming by 1 or more pts.
- Overperforming by less than 1 pt.
- Performing within the expected range
- Underperforming by less than 1 pt.
- Underperforming by 1 or more pts.
- No data available

OPPORTUNITY

Score/Value **28.78** Rank **139** Strength/Weakness

Personal Rights

Score/Value **22.55** Rank **145** Strength/Weakness

Political rights (0=no rights; 40=full rights) 0.00 145

Freedom of expression (0=no freedom; 1=full freedom) 0.08 146

Freedom of religion (0=no freedom; 4=full freedom) 1.34 139

Access to justice (0=non-existent; 1=observed) 0.25 135

Property rights for women (0=no right; 5=full rights) 1.96 142

Personal Freedom & Choice

Score/Value **63.08** Rank **74** Strength/Weakness

Vulnerable employment (% of employees) 23.56 57

Early marriage (% of women) 6.00 60

Satisfied demand for contraception (% of women) 73.70 70

Corruption (0=high; 100=low) 20.00 138

Inclusiveness

Score/Value **20.63** Rank **145** Strength/Weakness

Acceptance of gays and lesbians (0=low; 100=high) n/a n/a

Discrimination and violence against minorities (0=low; 10=high) 6.00 72

Equality of political power by gender (0=unequal power; 4=equal power) 0.98 142

Equality of political power by socioeconomic position (0=unequal power; 4=equal power) 0.28 147

Equality of political power by social group (0=unequal power; 4=equal power) 0.56 145

Access to Advanced Education

Score/Value **8.84** Rank **122** Strength/Weakness

Years of tertiary schooling 0.40 126

Women's average years in school n/a n/a

Globally ranked universities (points) 0.00 83

Percent of tertiary students enrolled in globally ranked universities 0.00 81