



Progress on Hygiene (SDG target 6.2)



of the world's population has a handwashing facility with soap and water available at home (SDG indicator 6.2.1b, 2022)

- Data provider: WHO and UNICEF through the <u>Joint Monitoring Programme for Water Supply</u>, <u>Sanitation and Hygiene (JMP)</u>
- Available time series: 2000-2022
- Number of countries (and areas) reporting in the last five years: 99
- Proportion of world population covered by reporting in the last five years:73%
- Proportion of world economy covered by reporting in the last five years: 41%
- Proportion of world land area covered by reporting in the last five years: 43%
- Learn more about the indicator here
 Read the latest progress report here



Handwashing is a cost-effective intervention to improve public health by drastically reducing the spread of infectious diseases.





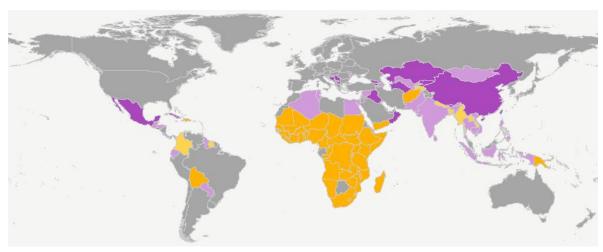
SDG target 6.2 is: 'By 2030, achieve access to adequate and equitable sanitation and hygiene for all and end open defecation, paying special attention to the needs of women and girls and those in vulnerable situations.'

To track progress towards the target, SDG indicator 6.2.1b monitors the proportion of population with a handwashing facility with soap and water available at home.





Global status of indicator 6.2.1b Proportion of population with a handwashing facility with soap and water available at home (2022) [1]

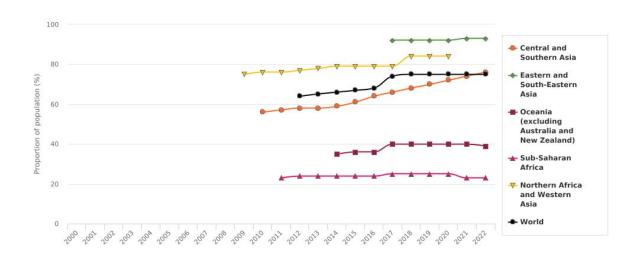


The designations employed and the presentation of material on this map do not imply the expression of any opinion whatsoever on the part of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Dotted lines represents approximately the Line of Control in Jammu and Kashmir agreed upon by India and Pakistan. The final status of Jammu and Kashmir has not been agreed upon by the parties. Final boundary between the Republic of Sudan and the Republic of South Sudan has not yet been determined. Final status of the Abyei area is not yet determined. A dispute exists between the Governments of Argentina and the United Kingdom of Greater Britain and Northern Ireland concerning the sovereignty over the Falkland Islands (Malvinas).

Proportion of population (%)



Progress over time of indicator 6.2.1b Proportion of population with a handwashing facility with soap and water available at home $^{[2]}$



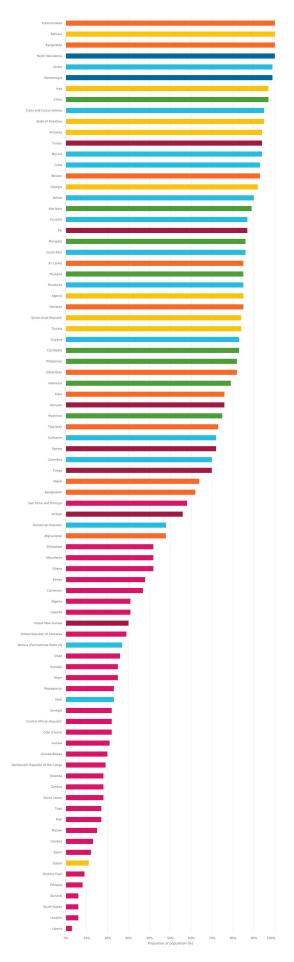




Status in different countries (or areas) of indicator 6.2.1b Proportion of population with a handwashing facility with soap and water available at home (2022) $^{[4]}$





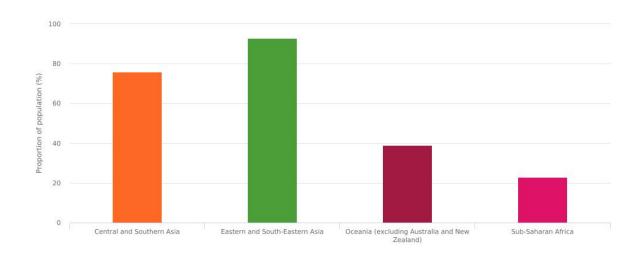








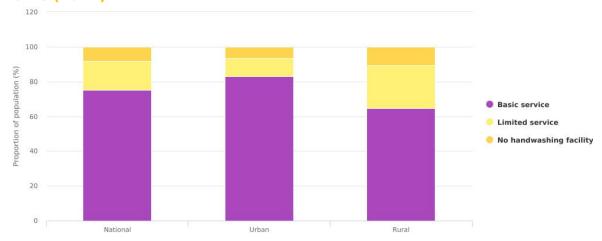
Status in different SDG regions of indicator 6.2.1b Proportion of population with a handwashing facility with soap and water available at home (2022) $^{\tiny{[5]}}$







Status of different components of indicator 6.2.1b Proportion of population with a handwashing facility with soap and water available at home (2022) $^{\rm [6]}$







Source data indicator 6.2.1b Proportion of population with a handwashing facility with soap and water available at home^[7]

Country (or area), regional and world data for the latest year of reporting: 2014 - 2022

Country (or	Voor	6.2.1b Proportion of population with a handwashing facility with soap and water available at home		
area), SDG region, world	Year	Basic service	Limited service	No handwashing facility
Afghanistan	2022	48.21	46.16	5.62
Algeria	2022	84.8	10.98	4.21
American Samoa	2021			6.3
Angola	2020	27.09	15.06	57.84
Azerbaijan	2017	89.3	9.16	1.54
Bahrain	2022	100	0	0
Bangladesh	2022	61.73	32.94	5.33
Armenia	2022	94.42	0.71	4.86
Barbados	2016	88.47	2.35	9.18
Bhutan	2022	93.2	6.68	0.12
Bolivia (Plurinational State of)	2022	26.99	12.96	60.05
Bosnia and Herzegovina	2016	97.26	1.54	1.2
Belize	2022	90.29	9.71	0
Solomon Islands	2019	38.64	33.48	27.88
Myanmar	2022	74.59	20.16	5.25
Burundi	2022	6.3	93.7	0
Cambodia	2022	83.35	6.79	9.86

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Country (or area), SDG region, world	Year	6.2.1b Proportion of population with a handwashing facility with soap and water available at home		
	rear	Basic service	Limited service	No handwashing facility
Cameroon	2022	36.71	59.43	3.86
Central African Republic	2022	22.18	16.49	61.33
Sri Lanka	2022	85.35	3.34	11.31
Chad	2022	26.2	31.28	42.52
China	2022	97.21	2.72	0.07
Colombia	2022	70.15	4.02	25.82
Comoros	2016	15.57	35.46	48.96
Congo	2019	48.19	33.94	17.87
Democratic Republic of the Congo	2022	19.35	38.4	42.25
Costa Rica	2022	85.96	9.44	4.6
Cuba	2022	93.38	6.19	0.43
Benin	2022	12.13	44.19	43.68
Dominican Republic	2022	48.32	14.14	37.53
Ecuador	2022	87.23	9.38	3.39
El Salvador	2018	90.7	6.61	2.69
Equatorial Guinea	2015	24.22	22.33	53.45
Ethiopia	2022	8.32	53.77	37.91
Fiji	2022	86.53	11.03	2.44
Georgia	2022	91.76	6.81	1.43





Country (or	Varia	6.2.1b Proportion of population with a handwashing facility with soap and water available at home		
area), SDG region, world	Year	Basic service	Limited service	No handwashing facility
Gambia	2022	12.94	78.42	8.64
State of Palestine	2022	94.92	4.5	0.58
Ghana	2022	41.69	36.5	21.81
Kiribati	2022	55.68	30.57	13.75
Guatemala	2019	76.77	20.65	2.58
Guinea	2022	20.64	51.04	28.32
Guyana	2022	83.47	10.26	6.26
Haiti	2022	22.58	68.77	8.65
Honduras	2022	84.96	14.6	0.44
India	2022	76.26	20.28	3.46
Indonesia	2022	78.99	21.01	0
Iraq	2022	97.39	2.47	0.14
Côte d'Ivoire	2022	21.81	36.7	41.49
Jamaica	2015	66.65	16.08	17.27
Kazakhstan	2019-2022	99.01	0.75	0.23
Kenya	2022	37.6	28.51	33.89
Democratic People's Republic of Korea	2022			0
Kyrgyzstan	2022	99.85	0.15	0





Country (or	Year	handwas	opulation with a with soap and at home	
area), SDG region, world	Teal	Basic service	Limited service	No handwashing facility
Lao People's Democratic Republic	2021	55.81	34.27	9.92
Lesotho	2022	5.57	43.17	51.26
Liberia	2022	3.44	23.53	73.03
Madagascar	2022	23.44	58.48	18.09
Malawi	2022	15.31	61.37	23.32
Maldives	2021	95.84	1.82	2.34
Mali	2022	17.3	52.57	30.13
Mauritania	2022	41.75	37.66	20.59
Mexico	2019-2022	93.94	4.23	2.92
Mongolia	2022	86.38	13.62	0
Republic of Moldova	2016	86.98	6.55	6.48
Montenegro	2022	99.24	0.44	0.31
Mozambique	2015	12.23	32.49	55.28
Oman	2021	97.4		
Namibia	2017	44.6	43.41	11.99
Nepal	2022	63.54	34.91	1.54
Aruba	2022	99.3		
Vanuatu	2022	75.88	21.89	2.23
Niger	2022	24.62	51.25	24.13





Country (or area), SDG region, world	Year	6.2.1b Proportion of population with a handwashing facility with soap and water available at home		
	rear	Basic service	Limited service	No handwashing facility
Nigeria	2022	31.08	30.74	38.18
Niue	2022			21.33
Marshall Islands	2021	85.09	12.56	2.35
Pakistan	2022	84.69	14.38	0.92
Papua New Guinea	2022	29.86	29.3	40.85
Paraguay	2020	80.15	17.54	2.31
Philippines	2022	81.75	11.61	6.64
Guinea-Bissau	2022	19.69	13.94	66.37
Timor-Leste	2020	28.41	64.4	7.19
Rwanda	2022	18.4	42.85	38.75
Saint Lucia	2016	87.33	7.44	5.23
Sao Tome and Principe	2022	58.06	17.08	24.87
Senegal	2022	22.25	21.43	56.32
Serbia	2014	98.13	0.41	1.46
Sierra Leone	2022	17.84	12.39	69.77
Viet Nam	2022	88.71	9.55	1.74
Somalia	2022	25.1	54.39	20.51
South Africa	2020	44.37	43.34	12.29
Zimbabwe	2022	42.46	54.61	2.94
South Sudan	2022	5.6		





Country (or area), SDG region, world	Year	6.2.1b Proportion of population with a handwashing facility with soap and water available at home		
	Teal	Basic service	Limited service	No handwashing facility
Sudan	2018-2022	10.76	26.36	57.63
Suriname	2022	72.12	16.81	11.08
Eswatini	2020	24.31	31.38	44.31
Syrian Arab Republic	2022	84.42	10.57	5.01
Tajikistan	2022	72.95	23.51	3.53
Thailand	2022	85.02	9.06	5.92
Togo	2022	17.34	9.04	73.62
Tonga	2022	69.54	28.54	1.91
Trinidad and Tobago	2015	90.06	4.06	5.87
Tunisia	2022	84.27	4.81	10.92
Turkmenistan	2022	100	0	0
Turks and Caicos Islands	2022	94.98	4.52	0.5
Tuvalu	2022	93.96	5.37	0.68
Uganda	2022	30.9	38.74	30.35
North Macedonia	2022	99.67	0.16	0.16
Egypt	2020	89.83	9.5	0.67
United Republic of Tanzania	2022	28.92	62.64	8.45
Burkina Faso	2022	9.16	27.33	63.51





Country (or area), SDG region, world	Voor	6.2.1b Proportion of population with a handwashing facility with soap and water available at home		
	Year	Basic service	Limited service	No handwashing facility
Uzbekistan	2022	81.63	0.08	18.29
Samoa	2022	71.96	25.99	2.05
Yemen	2017	48.61	27.34	24.05
Zambia	2022	18.15	23.93	57.91
Northern Africa and Western Asia	2018-2020	83.72	8.46	7.65
Oceania (excluding Australia and New Zealand)	2022	39.38	27.3	33.32
Eastern and South- Eastern Asia	2022	92.69	6.44	0.87
Central and Southern Asia	2022	75.93	20.48	3.59
World	2022	75.15	16.66	8.19
Sub-Saharan Africa	2022	23.26	42.34	34.4





Description of indicators

[1]

6.2.1b Proportion of population with a handwashing facility with soap and water available at home > Basic service

Availability of a handwashing facility on premises with soap and water. Handwashing facilities may be fixed or mobile and include a sink with tap water, buckets with taps, tippy-taps, and jugs or basins designated for handwashing. Soap includes bar soap, liquid soap, powder detergent, and soapy water but does not include ash, soil, sand or other handwashing agents.

[2]

6.2.1b Proportion of population with a handwashing facility with soap and water available at home > Basic service

Availability of a handwashing facility on premises with soap and water. Handwashing facilities may be fixed or mobile and include a sink with tap water, buckets with taps, tippy-taps, and jugs or basins designated for handwashing. Soap includes bar soap, liquid soap, powder detergent, and soapy water but does not include ash, soil, sand or other handwashing agents.

[3]

6.2.1b Proportion of population with a handwashing facility with soap and water available at home > Basic service

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[4]

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[5]

6.2.1b Proportion of population with a handwashing facility with soap and water available at home > Basic service

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6.2.1b Proportion of population with a handwashing facility with soap and water available at home > Limited service

Availability of a handwashing facility on premises without soap and water.

6.2.1b Proportion of population with a handwashing facility with soap and water available at home > No handwashing facility

No handwashing facility on premises.

[6]

6.2.1b Proportion of population with a handwashing facility with soap and water available at home > Basic service

Availability of a handwashing facility on premises with soap and water. Handwashing facilities may be fixed or mobile and include a sink with tap water, buckets with taps, tippy-taps, and jugs or basins designated for handwashing. Soap includes bar soap, liquid soap, powder detergent, and soapy water but does not include ash, soil, sand or other handwashing agents.

6.2.1b Proportion of population with a handwashing facility with soap and water available at home > Limited service

Availability of a handwashing facility on premises without soap and water.

6.2.1b Proportion of population with a handwashing facility with soap and water available at home > No handwashing facility

No handwashing facility on premises.





About

Through the UN-Water Integrated Monitoring Initiative for Sustainable Development Goal (SDG) 6, the United Nations seeks to support countries in monitoring water- and sanitation-related issues within the framework of the 2030 Agenda for Sustainable Development, and in compiling country data to report on global progress towards SDG 6. The Initiative brings together the United Nations agencies who are formally mandated to compile country data for the purpose of global reporting on SDG 6.

To learn more about water and sanitation in the 2030 Agenda for Sustainable Development, and the Integrated Monitoring Initiative for SDG 6, visit our website: www.sdg6monitoring.org

Monitoring SDG 6 involves a wide range of stakeholders across different sectors and levels of government. To enable a comprehensive assessment and analysis of the state of water resources and possible development paths, one of the monitoring effort's key objectives is to collate all the information, in support of an integrated management approach that helps reduce institutional fragmentation. For this reason, the Integrated Monitoring Initiative has developed the SDG 6 Data Portal, which brings together data on all the SDG 6 global indicators, as well as other key social, economic and environmental data.

To explore the data and assess progress towards SDG 6, and generate snapshots such as this one, visit our portal: www.sdg6data.org.





















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