

Health Inequality Data Repository

INDICATOR METADATA

Health determinants (The World Bank Data Catalogue)

April 2023

About

This dataset is from the WHO Health Inequality Data Repository.

This dataset contains data on health determinants (e.g. education, employment and environment) disaggregated by economic status, place of residence and sex, published in The World Bank Data Catalog.

Data source

Disaggregated data related to education, environment, health, social protection, poverty and social development were sourced from The World Bank Data Catalog (https://data.worldbank.org/) using the Indicators API. Data originate from various sources, detailed in the links to indicator metadata.

Methodology

Data in the World Bank Data Catalog originate from various sources, with the definitions, sources and methods available here: https://databank.worldbank.org/metadataglossary/all/series

Dataset metadata

Date of first publication	April 2023
Date of updated publication	n/a
Expected frequency of update	Annual
Date of data extraction	2 February 2023
Temporal coverage	1970–2021
Spatial coverage	Global
Spatial granularity	National
Number of countries	192
Number of indicators	64
Number of dimensions of inequality	3

Inequality dimensions

Economic status was determined using a wealth index. Country-specific indices were based on owning selected assets and having access to certain services and constructed using principal component analysis. For wealth quintiles, within each country the index was divided into five equal subgroups that each account for 20% of the population.

Place of residence is based on country-specific criteria for urban and rural.

Sex (male and female).

Disclaimer

The estimates presented may differ from, and should not be regarded as, the official national statistics of individual WHO Member States or official WHO estimates.

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Indicator metadata

Indicator name	Disaggregation	Definition / Further information
Adjusted net enrollment rate, primary (% of primary school age	Sex	https://databank.worldbank.org/metadataglossary/world-development-
children)		indicators/series/SE.PRM.TENR
Adolescents out of school (% of lower secondary school age)	Sex	https://databank.worldbank.org/metadataglossary/world-development-
		indicators/series/SE.SEC.UNER.LO.ZS
Child employment in agriculture (% of economically active	Sex	https://databank.worldbank.org/metadataglossary/world-development-
children ages 7-14)		indicators/series/SL.AGR.0714.ZS
Child employment in manufacturing (% of economically active	Sex	https://databank.worldbank.org/metadataglossary/world-development-
children ages 7-14)		indicators/series/SL.MNF.0714.ZS
Child employment in services (% of economically active children	Sex	https://databank.worldbank.org/metadataglossary/world-development-
ages 7-14)		indicators/series/SL.SRV.0714.ZS
Children in employment (% of children ages 7-14)	Sex	https://databank.worldbank.org/metadataglossary/world-development-
		indicators/series/SL.TLF.0714.ZS
Children in employment, self-employed (% of children in	Sex	https://databank.worldbank.org/metadataglossary/world-development-
employment, ages 7-14)		indicators/series/SL.SLF.0714.ZS
Children in employment, study and work (% of children in	Sex	https://databank.worldbank.org/metadataglossary/world-development-
employment, ages 7-14)		indicators/series/SL.TLF.0714.SW.ZS
Children in employment, unpaid family workers (% of children in	Sex	https://databank.worldbank.org/metadataglossary/world-development-
employment, ages 7-14)		indicators/series/SL.FAM.0714.ZS
Children in employment, wage workers (% of children in	Sex	https://databank.worldbank.org/metadataglossary/world-development-
employment, ages 7-14)		indicators/series/SL.WAG.0714.ZS
Children in employment, work only (% of children in	Sex	https://databank.worldbank.org/metadataglossary/world-development-
employment, ages 7-14)		indicators/series/SL.TLF.0714.WK.ZS
Children out of school (% of primary school age)	Sex	https://databank.worldbank.org/metadataglossary/world-development-
		indicators/series/SE.PRM.UNER.ZS
Contributing family workers (% of total employment) (modeled	Sex	https://databank.worldbank.org/metadataglossary/world-development-
ILO estimate)		indicators/series/SL.FAM.WORK.ZS
Coverage of social insurance programs (% of population)	Economic status	https://databank.worldbank.org/metadataglossary/world-development-
		indicators/series/per si allsi.cov pop tot
Coverage of social safety net programs (% of population)	Economic status	https://databank.worldbank.org/metadataglossary/world-development-
		indicators/series/per sa allsa.cov pop tot
Coverage of unemployment benefits and ALMP (% of	Economic status	https://databank.worldbank.org/metadataglossary/world-development-
population)		indicators/series/per lm alllm.cov pop tot
Educational attainment, at least Bachelor's or equivalent,	Sex	https://databank.worldbank.org/metadataglossary/world-development-
population 25+ (%) (cumulative)		indicators/series/SE.TER.CUAT.BA.ZS
Educational attainment, at least completed lower secondary,	Sex	https://databank.worldbank.org/metadataglossary/world-development-
population 25+ (%) (cumulative)		indicators/series/SE.SEC.CUAT.LO.ZS

Indicator name	Disaggregation	Definition / Further information
Educational attainment, at least completed post-secondary,	Sex	https://databank.worldbank.org/metadataglossary/world-development-
population 25+ (%) (cumulative)		indicators/series/SE.SEC.CUAT.PO.ZS
Educational attainment, at least completed primary, population	Sex	https://databank.worldbank.org/metadataglossary/world-development-
25+ years (%) (cumulative)		indicators/series/SE.PRM.CUAT.ZS
Educational attainment, at least completed short-cycle tertiary,	Sex	https://databank.worldbank.org/metadataglossary/world-development-
population 25+ (%) (cumulative)		indicators/series/SE.TER.CUAT.ST.ZS
Educational attainment, at least completed upper secondary,	Sex	https://databank.worldbank.org/metadataglossary/world-development-
population 25+ (%) (cumulative)		indicators/series/SE.SEC.CUAT.UP.ZS
Educational attainment, at least Master's or equivalent,	Sex	https://databank.worldbank.org/metadataglossary/world-development-
population 25+ (%) (cumulative)		indicators/series/SE.TER.CUAT.MS.ZS
Educational attainment, Doctoral or equivalent, population 25+	Sex	https://databank.worldbank.org/metadataglossary/world-development-
(%) (cumulative)		indicators/series/SE.TER.CUAT.DO.ZS
Employers (% of total employment) (modeled ILO estimate)	Sex	https://databank.worldbank.org/metadataglossary/world-development-
- Inproved (70 or some employment) (incode === commute)		indicators/series/SL.EMP.MPYR.ZS
Employment in agriculture (% of total employment) (modeled	Sex	https://databank.worldbank.org/metadataglossary/world-development-
ILO estimate)	JOA	indicators/series/SL.AGR.EMPL.ZS
Employment in industry (% of total employment) (modeled ILO	Sex	https://databank.worldbank.org/metadataglossary/world-development-
estimate)	JOA	indicators/series/SL.IND.EMPL.ZS
Employment to population ratio, 15+ (%) (modeled ILO	Sex	https://databank.worldbank.org/metadataglossary/world-development-
estimate)	JOA	indicators/series/SL.EMP.TOTL.SP.ZS
Employment to population ratio, ages 15-24 (%) (modeled ILO	Sex	https://databank.worldbank.org/metadataglossary/world-development-
estimate)		indicators/series/SL.EMP.1524.SP.ZS
Gross intake ratio in first grade of primary education (% of	Sex	https://databank.worldbank.org/metadataglossary/world-development-
relevant age group)		indicators/series/SE.PRM.GINT.ZS
Labor force participation rate (% of total population ages 15-64)	Sex	https://databank.worldbank.org/metadataglossary/world-development-
(modeled ILO estimate)		indicators/series/SL.TLF.ACTI.ZS
Labor force participation rate for ages 15-24, total (%) (modeled	Sex	https://databank.worldbank.org/metadataglossary/world-development-
ILO estimate)		indicators/series/SL.TLF.ACTI.1524.ZS
Labor force participation rate, total (% of total population ages	Sex	https://databank.worldbank.org/metadataglossary/world-development-
15+) (modeled ILO estimate)		indicators/series/SL.TLF.CACT.ZS
Labor force with advanced education (% of total working-age	Sex	https://databank.worldbank.org/metadataglossary/world-development-
population with advanced education)		indicators/series/SL.TLF.ADVN.ZS
Labor force with basic education (% of total working-age	Sex	https://databank.worldbank.org/metadataglossary/world-development-
population with basic education)		indicators/series/SL.TLF.BASC.ZS
Labor force with intermediate education (% of total working-age	Sex	https://databank.worldbank.org/metadataglossary/world-development-
population with intermediate education)		indicators/series/SL.TLF.INTM.ZS
Land area where elevation is below 5 meters (% of total land	Place of residence	https://databank.worldbank.org/metadataglossary/world-development-
area)		indicators/series/AG.LND.EL5M.ZS

Indicator name	Disaggregation	Definition / Further information
Literacy rate, adult total (% of people ages 15 and above)	Sex	https://databank.worldbank.org/metadataglossary/indonesia-database-
, , , , , , , , , , , , , , , , , , , ,		for-policy-and-economic-research/series/SE.LITR.15UP.ZS
Literacy rate, youth total (% of people ages 15-24)	Sex	https://databank.worldbank.org/metadataglossary/world-development-
, , , , , , , , , , , , , , , , , , , ,		indicators/series/SE.ADT.1524.LT.ZS
Lower secondary completion rate (% of relevant age group)	Sex	https://databank.worldbank.org/metadataglossary/world-development-
		indicators/series/SE.SEC.CMPT.LO.ZS
Net intake rate in grade 1 (% of official school-age population)	Sex	https://databank.worldbank.org/metadataglossary/world-development-
, and the grant () and the state of the sta		indicators/series/SE.PRM.NINT.ZS
Over-age students, primary (% of enrollment)	Sex	https://databank.worldbank.org/metadataglossary/world-development-
		indicators/series/SE.PRM.OENR.ZS
Persistence to grade 5 (% of cohort)	Sex	https://databank.worldbank.org/metadataglossary/world-development-
<i>y</i> ,		indicators/series/SE.PRM.PRS5.ZS
Persistence to last grade of primary (% of cohort)	Sex	https://databank.worldbank.org/metadataglossary/world-development-
To solution to last grade of primary (18 of constray		indicators/series/SE.PRM.PRSL.ZS
Population living in areas where elevation is below 5 meters (%	Place of residence	https://databank.worldbank.org/metadataglossary/world-development-
of total population)		indicators/series/EN.POP.EL5M.ZS
Primary completion rate (% of relevant age group)	Sex	https://databank.worldbank.org/metadataglossary/world-development-
Times, completion rate (70 or relevante ago group)		indicators/series/SE.PRM.CMPT.ZS
Progression to secondary school (%)	Sex	https://databank.worldbank.org/metadataglossary/world-development-
, , ,		indicators/series/SE.SEC.PROG.ZS
Repeaters, primary (% of total enrollment)	Sex	https://databank.worldbank.org/metadataglossary/world-development-
		indicators/series/SE.PRM.REPT.ZS
School enrollment, primary (% net)	Sex	https://databank.worldbank.org/metadataglossary/world-development-
, (· · · · · · · · · · · · · · · · · ·		indicators/series/SE.PRM.NENR
School enrollment, secondary (% net)	Sex	https://databank.worldbank.org/metadataglossary/world-development-
, , ,		indicators/series/SE.SEC.NENR
Self-employed, total (% of total employment) (modeled ILO	Sex	https://databank.worldbank.org/metadataglossary/world-development-
estimate)		indicators/series/SL.EMP.SELF.ZS
Share of youth not in education, employment or training (% of	Sex	https://databank.worldbank.org/metadataglossary/world-development-
youth population)		indicators/series/SL.UEM.NEET.ZS
Trained teachers in lower secondary education (% of total	Sex	https://databank.worldbank.org/metadataglossary/world-development-
teachers)		indicators/series/SE.SEC.TCAQ.LO.ZS
Trained teachers in preprimary education (% of total teachers)	Sex	https://databank.worldbank.org/metadataglossary/world-development-
		indicators/series/SE.PRE.TCAQ.ZS
Trained teachers in primary education (% of total teachers)	Sex	https://databank.worldbank.org/metadataglossary/world-development-
		indicators/series/SE.PRM.TCAQ.ZS
Trained teachers in secondary education (% of total teachers)	Sex	https://databank.worldbank.org/metadataglossary/world-development-
		indicators/series/SE.SEC.TCAQ.ZS

Indicator name	Disaggregation	Definition / Further information
Trained teachers in upper secondary education (% of total teachers)	Sex	https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SE.SEC.TCAQ.UP.ZS
Unemployment (% of total labor force) (modeled ILO estimate)	Sex	https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.UEM.TOTL.ZS
Unemployment with advanced education (% of total labor force with advanced education)	Sex	https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.UEM.ADVN.ZS
Unemployment with basic education (% of total labor force with basic education)	Sex	https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.UEM.BASC.ZS
Unemployment with intermediate education (% of total labor force with intermediate education)	Sex	https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.UEM.INTM.ZS
Unemployment, youth total (% of total labor force ages 15-24) (modeled ILO estimate)	Sex	https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.UEM.1524.ZS
Vulnerable employment (% of total employment) (modeled ILO estimate)	Sex	https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.EMP.VULN.ZS
Wage and salaried workers (% of total employment) (modeled ILO estimate)	Sex	https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.EMP.WORK.ZS