



# **Health Inequality Data Repository**

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## INDICATOR METADATA

Health determinants (The World Bank Data Catalog)

**June 2024**

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### 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

<b>Date of first publication</b>	April 2023
<b>Date of updated publication</b>	June 2024
<b>Expected frequency of update</b>	Annual
<b>Date of data extraction</b>	22 April 2024
<b>Temporal coverage</b>	1970–2023
<b>Spatial coverage</b>	Global
<b>Spatial granularity</b>	National
<b>Number of countries, territories or areas</b>	195
<b>Number of indicators</b>	64
<b>Number of dimensions of inequality</b>	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/territory the index was divided into five equal subgroups that each account for 20% of the population.

**Place of residence** is based on context-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 children)	Sex	<a href="https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SE.PRM.TENR">https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SE.PRM.TENR</a>
Adolescents out of school (% of lower secondary school age)	Sex	<a href="https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SE.SEC.UNER.LO.ZS">https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SE.SEC.UNER.LO.ZS</a>
Child employment in agriculture (% of economically active children ages 7-14)	Sex	<a href="https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.AGR.0714.ZS">https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.AGR.0714.ZS</a>
Child employment in manufacturing (% of economically active children ages 7-14)	Sex	<a href="https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.MNF.0714.ZS">https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.MNF.0714.ZS</a>
Child employment in services (% of economically active children ages 7-14)	Sex	<a href="https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.SRV.0714.ZS">https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.SRV.0714.ZS</a>
Children in employment (% of children ages 7-14)	Sex	<a href="https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.TLF.0714.ZS">https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.TLF.0714.ZS</a>
Children in employment, self-employed (% of children in employment, ages 7-14)	Sex	<a href="https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.SLF.0714.ZS">https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.SLF.0714.ZS</a>
Children in employment, study and work (% of children in employment, ages 7-14)	Sex	<a href="https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.TLF.0714.SW.ZS">https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.TLF.0714.SW.ZS</a>
Children in employment, unpaid family workers (% of children in employment, ages 7-14)	Sex	<a href="https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.FAM.0714.ZS">https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.FAM.0714.ZS</a>
Children in employment, wage workers (% of children in employment, ages 7-14)	Sex	<a href="https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.WAG.0714.ZS">https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.WAG.0714.ZS</a>
Children in employment, work only (% of children in employment, ages 7-14)	Sex	<a href="https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.TLF.0714.WK.ZS">https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.TLF.0714.WK.ZS</a>
Children out of school (% of primary school age)	Sex	<a href="https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SE.PRM.UNER.ZS">https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SE.PRM.UNER.ZS</a>
Contributing family workers (% of total employment) (modeled ILO estimate)	Sex	<a href="https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.FAM.WORK.ZS">https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SL.FAM.WORK.ZS</a>
Coverage of social insurance programs (% of population)	Economic status	<a href="https://databank.worldbank.org/metadataglossary/world-development-indicators/series/per_si_allsi.cov_pop_tot">https://databank.worldbank.org/metadataglossary/world-development-indicators/series/per_si_allsi.cov_pop_tot</a>
Coverage of social safety net programs (% of population)	Economic status	<a href="https://databank.worldbank.org/metadataglossary/world-development-indicators/series/per_sa_allsa.cov_pop_tot">https://databank.worldbank.org/metadataglossary/world-development-indicators/series/per_sa_allsa.cov_pop_tot</a>
Coverage of unemployment benefits and ALMP (% of population)	Economic status	<a href="https://databank.worldbank.org/metadataglossary/world-development-indicators/series/per_lm_allm.cov_pop_tot">https://databank.worldbank.org/metadataglossary/world-development-indicators/series/per_lm_allm.cov_pop_tot</a>
Educational attainment, at least Bachelor's or equivalent, population 25+ (%) (cumulative)	Sex	<a href="https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SE.TER.CUAT.BA.ZS">https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SE.TER.CUAT.BA.ZS</a>
Educational attainment, at least completed lower secondary, population 25+ (%) (cumulative)	Sex	<a href="https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SE.SEC.CUAT.LO.ZS">https://databank.worldbank.org/metadataglossary/world-development-indicators/series/SE.SEC.CUAT.LO.ZS</a>

Health determinants (The World Bank Data Catalog)

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

Health determinants (The World Bank Data Catalog)

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

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