

Supplementary file 2. Data sources

Variables Name	Data Source	Variable Type
UHC Index	World Development Indicators (WDI) - https://data.worldbank.org/	Dependent Variable
RMNCH	https://www.who.int/data/gho/indicator-metadata-registry/imr-details/4834	Dependent Variable
ID	https://www.who.int/data/gho/indicator-metadata-registry/imr-details/4834	Dependent Variable
NCD (Non Communicable Diseases by type of diseases and sex)	https://www.who.int/data/gho/indicator-metadata-registry/imr-details/4834	Dependent Variable
Service Capacity and access	https://www.who.int/data/gho/indicator-metadata-registry/imr-details/4834	Dependent Variable
Life Expectancy at Birth (total years)	World Development Indicators (WDI) - https://data.worldbank.org/	Confounding/Controls
Mortality rate, infant (per 1,000 live births)	World Development Indicators (WDI) - https://data.worldbank.org/	Confounding/Controls
Domestic general health expenditure per capita (current US\$)	World Development Indicators (WDI) - https://data.worldbank.org/	Independent Variable
GDP per capita (current US\$)	World Development Indicators (WDI) - https://data.worldbank.org/	Confounding/Controls
Primary completion rate, total (% of relevant age group)	World Development Indicators (WDI) - https://data.worldbank.org/	Confounding/Controls
Population aged 65 and above (% of total population)	World Development Indicators (WDI) - https://data.worldbank.org/	Confounding/Controls
Population aged between 15 and 64 (% of total population)	World Development Indicators (WDI) - https://data.worldbank.org/	Confounding/Controls
People using at least basic drinking water services (% of population)	World Development Indicators (WDI) - https://data.worldbank.org/	Confounding/Controls
People using at least basic sanitation services (% of population)	World Development Indicators (WDI) - https://data.worldbank.org/	Confounding/Controls

Measles (number of reported cases)	https://www.who.int/data/gho/data/indicators/indicator- details/GHO/measles---number-of-reported-cases	Confounding/Control s
Out Of Pocket Expenditure per capita (current US\$)	World Development Indicators (WDI) - https://data.worldbank.org/	Independent Variable
GDP Constant (US\$)	World Development Indicators (WDI) - https://data.worldbank.org/	Confounding/Control s