

## **Indicator 10.2.1**

### **Indicator Name, Target and Goal**

**Indicator 10.2.1** Proportion of people living below 50 per cent of median income, by sex, age and persons with disabilities

**Target 10.2** By 2030, empower and promote the social, economic and political inclusion of all, irrespective of age, sex, disability, race, ethnicity, origin, religion or economic or other status

**Goal 10** Reduce inequality within and among countries

### **Definition and Rationale**

#### Definition

The proportion of people living below 50 percent of median income is the share (%) of a country's population living on less than half of the adjusted disposable income (i.e. disposable income of each household is adjusted by the square root of the household size) level of the median of the national adjusted disposable income distribution.

#### Concepts

The adjusted disposable income is disposable income of each household divided by the square root of the household size.

#### Rationale and Interpretation:

The share of the population living below 50% of median national income is a measure that is useful for monitoring the level and trends in social inclusion, relative poverty and inequality within a country. This indicator is used for poverty measurement in Organization for Economic Cooperation and Development's (OECD) poverty indicators.

### **Data Sources and Collection Method**

National Survey of Family Income, Consumption and Wealth (National Survey of Family Income and Expenditure)

### **Method of Computation and Other Methodological Considerations**

#### Computation Method

The proportion of people living below 50 percent of median adjusted disposable income derived from the National Survey of Family Income,

Consumption and Wealth (renamed from the National Survey of Family Income and Expenditure, since 2019)

○ Comments and limitations

N/A

**Data Disaggregation**

By age group (0-17, 18-64 and above 65 years old)

**References**

<https://www.stat.go.jp/data/zenkokukakei/2019/index.html>

<https://www.stat.go.jp/data/zensho/2014/index.html>

<http://www.stat.go.jp/english/data/zensho/index.html>

**Custodian Ministries of Data**

Ministry of Internal Affairs and Communications

**Custodian Ministries of Related Policies**

Cabinet Office

Ministry of Health, Labour and Welfare

**International Organizations**

World Bank