

SPI (Social Protection Index) Website

QUICK USERS' GUIDE



Table of Contents

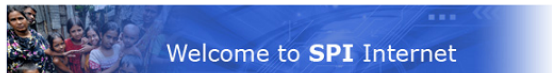
- I. Online Query
 - a. To Start Online Query Session
 - b. To Define Parameters
 - c. To View Results and Specify Data Layout
 - d. Other Options
 - e. Data Attributes
 - f. Key Symbols
- II. Graphs
 - a. To Access Graph Page
 - b. To Generate a Graph in Graphs2Go
 - c. To Generate a Graph in Visualization
- III. References
 - a. To Access References Page
 - b. Contents of the References Page
- IV. Help

I. ONLINE QUERY

A. To Start Online Query Session

SPI Home Page

On the browser address bar, type <http://spi.adb.org>. Hit Enter on your keyboard to launch the application. The welcome/home page will be loaded. On the menu bar, click the **Online Query** button to open the parameters page.



The **Social Protection Index (SPI)** was developed for countries in Asia and the Pacific in 2003 - 2006. The index summarizes the extent of social protection in the countries, giving ADB and the DMCs better quantitative and qualitative information on social protection activities and an internationally comparable database of social protection expenditures, coverage, distribution, and impact.

In 2010, ADB in collaboration with ILO and OECD/Korea Policy Center is updating and improving the SPI which builds on the SPI work done earlier. The SPI Update introduced other components and institutional arrangements to sustain the effective use of the social protection indicators in policy analysis and formulation in the DMCs. The main objective will be to strengthen social protection in the DMCs by updating and improving the SPI and building the capacity of the DMCs to measure, monitor, and analyze social protection systematically.

This **SPI database** contains DMCs' annual data on social protection expenditures for **Social Assistance (SA)**, **Social Insurance (SI)**, and **Labor Market Programs (LMP)**; and their respective number of beneficiaries. It also contains the basic economic and social statistics of countries relevant to SP Index calculation like GDP, population, labor force, and poverty indicators. The graphical presentation of the derived SPI for DMCs in terms of SA, SI and LMP; breadth and depth; and poor and non-poor can also viewed in this database.

B. To Define Parameters

Online Query Parameters page

ADB Social Protection Index

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Online Query Parameters

Select Countries
Country: 42
Afghanistan
Armenia
Azerbaijan
Bangladesh
Bhutan
Brunei Darussalam
Cambodia
China, People's Republic of
Cook Islands
Fiji, Republic of
Georgia
India
Indonesia
Japan
Kazakhstan
Kiribati
Korea, Republic of
Kyrgyz Republic
Lao People's Democratic Republic
Malaysia
Maldives

Selected Countries: 0

Select Subject
Main Topic: 4
Social Protection Index

Search

Subject: 31
Sort Subjects Alphabetically

Social Protection Index, Overall
Social Protection Index for Social Insurance
Social Protection Index for Social Insurance, Non-poor
Social Protection Index for Social Insurance, Female
Social Protection Index for Social Insurance, Male
Social Protection Index for Social Assistance
Social Protection Index for Labor Market Programs
Social Protection Index, Depth
Social Protection Index, Breadth
Social Protection Index for Social Assistance, Poor
Social Protection Index, Non-Poor
Social Protection Index for Social Assistance, Non-poor
Social Protection Index for Social Assistance, Female
Social Protection Index for Social Assistance, Male

Selected Subjects: 0 (Max. allowed 650)

Select Years
Years: 19
2018
2017
2016
2015
2014
2013
2012
2011
2010
2009
2008
2007
2006
2005
2004
2003
2002
2001
2000

Selected Years: 0

Presentation
By Country

Run Query
Clear





Quick Tip:
For multiple selections, hold Ctrl key and click.

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1. *Select one or more countries.*
2. *Select a topic.* Choose from among the main topics.
3. *Select one or more subjects.* Choose Subjects from the Subject list. To search a specific term from the Subject list, type in the keyword on the search space provided and click on the Search button. Keyword search for subjects is also available, but limited to current list only.
4. *Select years.* Select one or more year values.
5. *Other query options.* These options affects the display of query result.
 - a. *Presentation.* Choose an option to display the result "By Country" or "By Subject". The default option is "By Country"
 - b. *Series Type.* Choose an option on which series the data will be displayed "SPI series" or "All Sources". The default option is "SPI Series"
6. *"Run Query" button.* Click on this button to submit the query parameters. The Online Query Results page will be loaded.
7. *"Saved Params" button.* Click on this button to retrieve previously saved parameter set.
8. *"Clear" button.* Click on this button to reset query parameters.

NOTE: When going back to the parameter page, previously selected Countries (if applicable), Subjects and/or Years are retained for easy usage.

LIST SELECTION GUIDE:

- To choose an item, click on the item name from the list and click .
- To choose all items, click on . For multiple selection, hold down Ctrl key as click on each item.
- To remove a selected item, click on the item name from the list and click .
- To remove all selected items, click on .

C. To View Results and Specify Data Layout

Online Query Results page

Query Results

Point on ⓘ to view information about the series. [Printer-friendly version](#)

Selected Countries: Bangladesh | Main Topic: All Topics | Precision: 0.0 | Magnitude: Default Apply to all rows

After application of common magnitude, break tags (1) may still occur.

Data last updated: 06 March 2013

Item	2004	2005	2008	2009	2010
SOCIAL PROTECTION INDEX					
① Social Protection Index, Overall (= 100; Ending 0630)	...	0.0	0.0	0.0	0.1
① Social Protection Index for Social Insurance (= 100; Ending 0630)	...	0.0	0.0	0.0	0.0
① Social Protection Index for Social Insurance, Poor (= 100; Ending 0630)	-	-	-
① Social Protection Index for Social Insurance, Non-poor (= 100; Ending 0630)	0.0	0.0	0.0
① Social Protection Index for Social Insurance, Female (= 100; Ending 0630)	0.0	0.0	0.0
① Social Protection Index for Social Insurance, Male (= 100; Ending 0630)	0.0	0.0	0.0
① Social Protection Index for Social Assistance (= 100; Ending 0630)	...	0.0	0.0	0.0	0.0
① Social Protection Index for Labor Market Programs (= 100; Ending 0630)	...	0.0	0.0	0.0	0.0
① Social Protection Index, Depth (= 100; Ending 0630)	...	0.2	0.3	0.2	0.3
① Social Protection Index, Breadth (= 100; Ending 0630)	...	0.2	0.1	0.2	0.2
① Social Protection Index for Social Assistance, Poor (= 100; Ending 0630)	0.0	0.0	0.0
① Social Protection Index, Poor (= 100; Ending 0630)	...	0.0	0.0	0.0	0.0
① Social Protection Index, Non-Poor (= 100; Ending 0630)	...	0.0	0.0	0.0	0.0
① Social Protection Index for Social Assistance, Non-poor (= 100; Ending 0630)	0.0	0.0	0.0
① Social Protection Index for Social Assistance, Female (= 100; Ending 0630)	0.0	0.0	0.0
① Social Protection Index for Social Assistance, Male (= 100; Ending 0630)	0.0	0.0	0.0
① Social Protection Index for Labor Market Programs, Poor (= 100; Ending 0630)	0.0	0.0	0.0
① Social Protection Index for Labor Market Programs, Non-poor (= 100; Ending 0630)	0.0	0.0	0.0
① Social Protection Index for Labor Market Programs, Female (= 100; Ending 0630)	0.0	0.0	0.0
① Social Protection Index for Labor Market Programs, Male (= 100; Ending 0630)	0.0	0.0	0.0
① Social Protection Index by Gender (Female) (= 100; Ending 0630)	0.0	0.0	0.0
① Social Protection Index by Gender (Male) (= 100; Ending 0630)	0.0	0.0	0.0
① Number of Beneficiaries Covered by Social Protection (Th ; ; Ending 0630)	30127.5	...	22900.2	35254.0	29927.0
① Total Social Protection Expenditure (Mn Bangladesh Taka ; ; Ending 0630)	71728.5	...	75045.8	89056.9	109570.2
① Total Social Protection Expenditure, as % of GDP (percent; ; Ending 0630)	2.2	...	1.4	1.4	1.6

Other Options: [Parameters Page](#) | [Download in CSV format](#) | Presentation: [By Country](#)

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The results are presented by Country, by Topic and by SPI series type. Data are in annual values only.

Query results page options:

- *View by Country:* To view results for other countries, select from among the countries listed under the 'Selected Countries' tab.
- *View by Topic:* To filter results by Topic, select a topic from a list under the 'Main Topic' tab.
- *Precision Tab:* To display result to desired decimal precision, change to the format available from the 'Precision' drop down list.
- *Presentation Tab:* To change data presentation from 'by Country' to 'by Subject' presentation, choose from the list under 'Presentation' tab.
- *Magnitude Tab:* To convert the result to a common magnitude, choose the magnitude from the list available from 'Magnitude' drop down list. The chosen magnitude will apply to the selected row/s. To specify which series to apply the magnitude, click on 'Apply to all rows' checkbox or click on selected row/s.
- *Viewing Source, Indicator description, and Footnotes:* Rest the mouse pointer over the icon, which appears before the indicator, to view data source and available footnote. If available, clicking the icon will launch a new page containing the description of a subject.
- *Printer-Friendly Version:* View the result page that is formatted for printing.

D. Other Options

Other Options tab




Other Options tab is located at the bottom of the Online Result Page.

- *Parameters Page button.* Click on this button to go back to the Parameter Page to change or define a new set of parameters. Previously selected Countries (if applicable), Subjects and Years are displayed for easy usage.
- *Download in CSV Format.* Click on this button to download the query results in a CSV (comma-separated version) file. This file is viewable via MS Excel, serves as a spreadsheet version of the results.

E. Data Attributes

In the country table view, the magnitude, unit of measure, fiscal year end, and base year are displayed next to the subject.

*Point on  to view information about the series: [Printer-friendly version](#)

Selected Countries: Philippines | Main Topic: All Topics | Precision: 0.0 | Magnitude: Default Apply to all rows

Data last updated: 12 September 2011

Item	2005
SOCIAL ASSISTANCE	
Expenditures on Disaster Relief and Assistance, Public (Th Philippine Pesos; ; Ending 1231)	15188.0
Expenditures on Disaster Relief and Assistance for the Poor, Public (Th Philippine Pesos; ; Ending 1231)	6986.5
Expenditures on Educational Assistance for Children, Public (Th Philippine Pesos; ; Ending 1231)	39430.0
Expenditures on Educational Assistance for Poor Children, Public (Th Philippine Pesos; ; Ending 1231)	29572.5
Expenditures on Other Child Protection Programs, Public (Th Philippine Pesos; ; Ending 1231)	1321.4

After application of common magnitude, break tags (!) may still occur.

In the subject table view, the magnitude, unit of measure, fiscal year end, and base year are displayed next to the country.

Selected Subjects: Expenditures on Disaster Relief and Assistance, Private

Data last updated: 12 September 2011

Item	2003	2005
Cambodia (Mn US Dollars; ; Ending 1231)	...	1.9
Cook Islands (New Zealand Dollars; ; Ending 1231)	...	40000.0
Tonga (Tongan Paanga; ; Ending 0630)	...	40000.0
Tuvalu (Australian Dollars; ; Ending 1231)	...	2500.0
Viet Nam, Socialist Republic of (Bn Vietnamese Dong; ; Ending 1231)	82000.0	...

F. Key Symbols

0 or 0.0 magnitude is less than half of the unit employed

- data equals zero
- ... data not yet available
- | marked break in a series
- * preliminary/estimated/budget figure

II. GRAPHS

A. To Access Graphs Page

On the menu bar, click the **Graphs** button to open the graphs page.



Graphs Landing Page

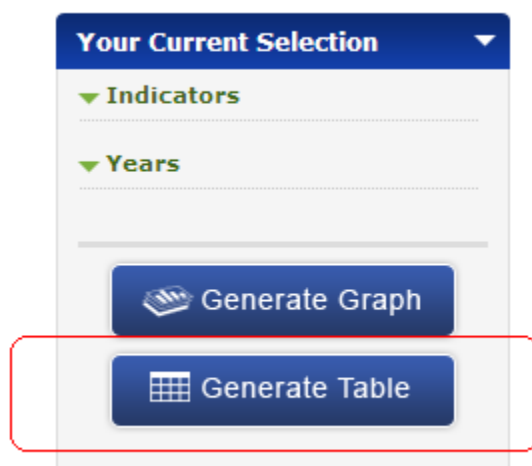
A screenshot of the ADB Social Protection Index Graphs Landing Page. The header features the ADB logo and the text 'Social Protection Index'. Below the header is a navigation menu with buttons for 'HOME', 'ONLINE QUERY', 'GRAPHS', 'REFERENCES', and 'HELP'. The 'GRAPHS' button is highlighted. To the right of the menu, there are several circular images showing people in various settings. Below the header, the page is titled 'Graphs' and contains two main sections: 'Graphs2Go' and 'Visualization'. The 'Graphs2Go' section includes a small image of a hand pointing to a graph and a description: 'Graphs2Go provides a pre-defined set of graphical presentations of the derived social protection index (SPI) in terms of the major categories (social insurance, social assistance or labor market programs), the breadth and depth, or poverty or gender dimensions of SPI. For a selected indicator and year, the generated graph presents a comparison for ADB's developing member countries where data is available. Users are also provided the option to generate data tables used to create the graphs. Graphs can be downloaded in ipsec format and data tables in csv format.' The 'Visualization' section includes a small image of a person looking at a computer screen and a description: 'Visualization provides a more enhanced capability of creating graphs based on user-defined parameters. It is an interactive graphical interface to visualize social protection indicators for ADB's developing member countries. Users can choose to view data for one specific social protection indicator comparing various countries and time periods, and by specifying a preferred chart format. Users are also provided the option to generate data tables used to create the graphs. Graphs can be downloaded in jpeg format and data tables in csv format.' At the bottom of the page, there is a copyright notice: '© 2011 Asian Development Bank'.

B. To Generate a Graph in **Graphs2Go**

On the Graphs landing page, click the **Graphs2Go** button to open the Graphs2Go page.

- a. *Select an Indicator.* Choose from SPI by category, Depth and Breadth, Poor and Non-poor, Male and Female
- b. *Select a year.* Choose from the years where SPI was computed. Current Selections will be shown in the tab on the right side portion of the page
- c. *Click Generate Graph button.* The generated graph will be shown on a different page. The generated graph may be downloaded. Download button is located beside current selection drop down list.

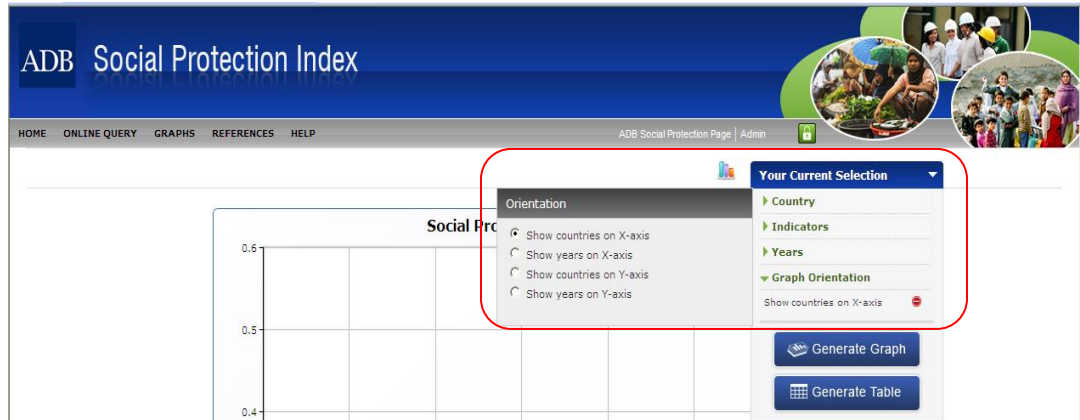
d. *Click Generate Table button.* The generated table will be shown on a different page. The generated table may be downloaded. Download button is located beside current selection drop down list.



C. To Generate a Graph in Visualization

On the Graphs landing page, click the **Visualization** button to open the visualization page.

- a. *Select a Country.* Choose among ADB's developing member countries
- b. *Select an Indicator.* Choose an indicator from the list. Current Selections will be shown on the tab on the right side portion of the page
- c. *Click Generate Graph button.* The generated graph will be shown on a different page. The generated graph may be downloaded. Download button is located beside current selection drop down list.
- d. *Click Generate Table button.* The generated table will be shown on a different page. The generated table may be downloaded. Download button is located beside current selection drop down list.
- e. *Changing Current selection.* While viewing the graphs in Visualization, the current selection may be changed to add countries, change indicators, change years and change graph orientation.



III. REFERENCES

A. To access the References Page

On the menu bar, click the **References** button to open the references page.



References Landing Page

ADB Social Protection Index

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References

The Revised Social Protection Index
The revised SPI is a product of a commissioned study of the Asian Development Bank in 2010 following the limitations found in the SPI created in 2004. The revised SPI is a unitary indicator which can help governments evaluate the success in the breadth and depth of coverage of their entire social protection system. The SPI can also provide useful information on the relative scale of the three major categories of social protection: social insurance (SI), social assistance (SA) and labor market programs (LMP). Further, the SPI can also supply indicative information on the distributional impact of social protection to the poor vis-à-vis non-poor and to women vis-à-vis men.

Definitions
Provides the meaning of commonly used terms for social protection.

Process Flow
The process flow illustrates the relevant tasks and outlines the necessary data to be collected in order to compute for an SPI.

Country Reports
The country reports aim to present the results of the research on social protection programs and policies gathered from significant agencies and ministries, and to summarize quantitative information on social protection activities to enable the formulation of a national Social Protection Index (SPI). It also aims to provide updated information and data on social protection arrangements, legislation, and institutions and the calculated SPI for 34 countries in Asia and the Pacific using the revised SPI methodology. The reports also outline recommendations for countries in Asia and the Pacific in order to improve their current social protection programs.

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B. Contents of the References Page:

- a. *Revised Social Protection Index* - presents the methodology and handbook of the Revised SPI
- b. *Definitions* - provides the meaning of commonly used terms in social protection
- c. *Process Flow* - illustrates the relevant tasks needed to compute for the SPI
- d. *Country Reports* - presents the results of the research done on SPI for 34 countries in Asia and the Pacific

IV. HELP

A. To access the Help Page

On the menu bar, click the **Help** button to open the help page. This opens in a new window showing the SPI Website Quick Users' Guide which may also be downloaded as a pdf file.

ADB Social Protection Index

HOME ONLINE QUERY GRAPHS REFERENCES **HELP**

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