# 2008

# STATISTICAL YEARBOOK FOR ASIA AND THE PACIFIC



ESCAP is the regional development arm of the United Nations and serves as the main economic and social development centre for the United Nations in Asia and the Pacific. Its mandate is to foster cooperation between its 53 members and 9 associate members. ESCAP provides the strategic link between global and country-level programmes and issues. It supports Governments of the region in consolidating regional positions and advocates regional approaches to meeting the region's unique socio-economic challenges in a globalizing world. The ESCAP office is located in Bangkok, Thailand. Please visit our website at www.unescap.org for further information.



The shaded areas of the map represent ESCAP members and associate members.



## STATISTICAL YEARBOOK FOR ASIA AND THE PACIFIC



## Statistical Yearbook for Asia and the Pacific 2008

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## Preface

This is the second issue of the new *Statistical Yearbook for Asia and the Pacific*. The format was revised in 2007 and attracted encouraging feedback from readers. It is aimed at a non-specialized audience that is interested in this dynamic and diverse region and wishes to see how the economies, societies and environment of Asia and the Pacific are developing in comparison with other world regions.

Rich in information content, the *Yearbook* includes data, charts and a textual overview of well over 200 indicators, covering all spheres of the work of the Economic and Social Commission for Asia and the Pacific, as well as such cross-cutting issues as poverty and gender.

The baseline year for the data is 1990 – intentionally the same as that for the Millennium Development Goals, so the *Yearbook* can also be used for tracking progress towards the Goals. The *Yearbook* uses the internationally comparable data available at the time of publication. For more recent estimates and forecasts, readers can also consult another ESCAP publication, the *Economic and Social Survey of Asia and the Pacific*.

The publication can be downloaded, as a whole or in parts, from the ESCAP website at: www.unescap.org/stat/data/syb2008/. Bookmark the site for your future reference, not least because it has a link to the *Yearbook* database, which includes full-length time series, including those that were used to derive numerous indicators.

In an effort to keep the format user-friendly and readable, we have avoided some of the technical terms, complex charts and in-depth analysis that are a mainstay of some other ESCAP publications. But the *Yearbook* compromises neither on statistical standards nor on methodologies.

In order to maximise the comparability of indicators across countries and regions and over time, the *Yearbook* uses annual data from the most respected international data sources. The countries of Asia and the Pacific, are defined as the 58 regional members and associate members of ESCAP. Because these countries are so diverse, the *Yearbook* publishes absolute numbers only for a limited number of series. Instead, it usually expresses indicators as ratios of two series, or in per capita terms, or by unit of land area or of output. Only then can economies as small as Niue be compared with such large ones as China or the Russian Federation.

Major improvements over last year include a wider and more balanced mix of indicators, fewer data gaps, more robust methods of aggregation and improved metadata. On the production side, additional subject-matter experts have contributed from within ESCAP and partner agencies, helping to improve the quality and focus of various chapters. Another major development, though invisible to readers, has been the implementation of a state-ofthe art database to host data for the *Yearbook*, along with other ESCAP statistical data and metadata.

If we are to continue to publish the *Statistical Yearbook for Asia and the Pacific*, we need to be sure that it is useful to readers. For this purpose, it is important to have feedback. If you find the current issue useful or have suggestions for improvements, please complete the readership survey form, inserted or online, and return it to ESCAP. Thank you.



## Acknowledgements

The Statistical Yearbook for Asia and the Pacific was prepared under the overall guidance of Pietro Gennari. Ilpo Survo managed the interdivisional project and acted as editor in chief. Substantive Divisions of ESCAP drafted most of the chapters based on data compiled by the Statistics Division.

The Statistical Information Services Section was responsible for compiling the data, calculating the indicators and most of the regional aggregates, for preparing the charts and tables, and compiling and pre-editing the manuscript. Eric Hermouet led the technical data compilation and output preparation, for which the team included Nongnuch Hiranyapaisansakul, Panyasri Phuvakirivivat, Krisana Boonpriroje, Panpaka Supakalin, Supharat Kaewkhonkaen, Nixie Mabanag and Marisa Limawongpranee. Artur Andrysiak, Joel Jere, Andres Montes and Christian Stoff, of the Statistics Division, drafted substantive inputs and assisted in the review of the chapters. Pornrat Lertyosthanavath and Varaphorn Prapatsakdi provided administrative support.

ESCAP Divisions were represented in the Interdivisional Project Team by Adnan Aliani, Sophie Bonjour, Kelly Hayden, Yu Kanosue, Muhammad Malik, Miguel Perez-Ludena, John Moon, Marco Roncarati, Alexander Roehrl, Jean-Michel Sadoul, Vanessa Steinmayer and Ram S. Tiwaree. They coordinated indicator selection, reviewed inputs and organized the review of the manuscript in their respective areas of expertise.

The following colleagues drafted the text (chapter number): Adnan Aliani (2), Artur Andrysiak (22, 23), Sophie Bonjour (26), Kelly Hayden (28), Jerry Huguet (1, 3-5, 7-10), Joel Jere and Marit Nilses (20), Christopher Kuonqui, Andres Montes and Jean-Michel Sadoul (29), Mia Mikic (21), Miguel Perez-Ludena, Christian Stoff and Yap Kioe Sheng (17), Ying Qiu (15-16), Hitomi Rankine (25), Atsuko Okuda and Jean-Michel Sadoul (18), Marie Sicat (6), Ermina Sokou (11, 27), Nyi Nyi Thaung (UNESCO) (12-14), Ram S. Tiwaree (21), Meng Yan (19), and Jean-Louis Vignuda (24).

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ESCAP gratefully acknowledges the contribution of all other agencies that compile and make available internationally comparable statistics on their websites. Without their substantial efforts the *Yearbook* would not have been possible. We hope that the *Yearbook* increases the use of their data and the original data, the sources of which are almost always national statistical systems. The individual data sources used in the *Yearbook* are mentioned after the text for each chapter among the respective indicator definitions and in a separate list of online data sources.

Peter Stalker drafted the overview and edited the whole manuscript, and Marie-Ange Sylvain Holmgren provided the cover and layout design.



## **Table of contents**

Page

Preface		iii	
	wledgements	iv	
	tables	vi	
List of	figures	viii	
	ew	XV	
1.	Demographic trends	1	
2.	Urbanization	15	
3.	International migration	21	
4.	Child health	25	
5.	Maternal and reproductive health	31	
6.	Gender equality	37	
7.	HIV and AIDS	47	
8.	Other major infectious diseases	53	
9.	Health risks and causes of death	59	
10.	Financial and human resources for health	65	
11.	Access to water and sanitation	71	
12.	Participation in education	79	
13.	Educational outcomes	85	
14.	Financial and human resources for education	89	
15.	Economic growth	95	
16.	Employment	105	
17.	Poverty and inequality	117	
18.	Information and communication technology	123	
19.	Transport	129	
20.	Financing for development	137	
21.	International trade	149	
22.	Fiscal balance	161	
23.	Inflation and interest rates	165	
24.	Tourism	173	
25.	Forests and protected areas	177	
26.	Air and water pollution	185	
27.	Water use	193	
28.	Energy supply and use	199	
29.	Natural disasters	207	
Statisti	cal methods	215	
	nces	219	
	abbreviations and acronyms	221	
	st of online data sources		

#### List of tables

Table 1.1	Population
Table 1.1 Table 1.2	Population Birth and death
Table 1.2 Table 1.3	Children and elderly
Table 1.4	Women and girls
Table 1.4	Fertility
Table 1.5 Table 1.6	
Table 1.0 Table 2.1	Life expectancy
Table 2.1 Table 2.2	Urbanization
Table 2.2 Table 3.1	Density
Table 3.1 Table 4.1	International migration
Table 4.1 Table 4.2	Child health
	Child immunization, one-year-olds
Table 5.1	Maternal mortality and antenatal care
Table 5.2	Reproductive health
Table 6.1	Women in national parliaments
Table 6.2	Gender equality in the labour market
Table 6.3	Employment by sector and gender
Table 6.4	Employment by status and gender
Table 7.1	HIV/AIDS prevalence, prevention and treatment
Table 7.2	AIDS deaths
Table 8.1	Malaria
Table 8.2	Tuberculosis
Table 9.1	Causes of deaths
Table 9.2	Tobacco and alcohol consumption
Table 10.1	Financial resources for health
Table 10.2	Financial, human and other resources on health
Table 11.1	Access to water
Table 11.2	Access to sanitation
Table 12.1	Primary education
Table 12.2	Secondary and tertiary education
Table 12.3	Gender parity in education
Table 13.1	Children reaching grade 5 and literacy
Table 14.1	Pupil-teacher ratio
Table 14.2	Financial resources for education
Table 14.3	Public expenditure on education
Table 15.1	Gross domestic product (GDP)
Table 15.2	Gross domestic product per capita
Table 15.3	Domestic investment
Table 15.4	Value added by sector
Table 15.5	Change in value added by sector
Table 16.1	Employment and labour productivity
Table 16.2	Employment by sector
Table 16.3	Employment to population ratio
Table 16.4	Unemployment rate
Table 16.5	Youth unemployment rate
Table 16.6	Employment by status
Table 17.1	Poverty
Table 17.2	Inequalities
Table 18.1	Fixed and mobile phones
Table 18.2	Internet

Table 19.1	Railway and maritime freight and passenger traffic	132
Table 19.2	Railways and roads infrastructure	133
Table 19.3	Asian highway	134
Table 19.4	Passenger cars and traffic casualties	135
Table 19.5	Energy consumption by type of transport	136
Table 20.1	Inward foreign direct investment	142
Table 20.2	Outward foreign direct investment	143
Table 20.3	Workers' remittances	144
Table 20.4	Official development assistance	145
Table 20.5	Net external debt	146
Table 20.6	Debt service	147
Table 21.1	Merchandise trade	153
Table 21.2	Merchandise trade as a share of GDP	154
Table 21.3	Growth in international trade	155
Table 21.4	International trade in services	156
Table 21.5	Changes in shares of transport and travel in total services trade	157
Table 21.6	Regional export concentration	158
Table 21.7	Intraregional trade	159
Table 22.1	Fiscal balance	163
Table 23.1	Inflation and interest rates	170
Table 23.2	Exchange rates	171
Table 24.1	Tourism	175
Table 25.1	Protected areas	181
Table 25.2	Forest areas	182
Table 25.3	Primary, modified and plantation forest	183
Table 26.1	Carbon dioxide emissions	189
Table 26.2	Ozone-depleting substances	190
Table 26.3	Other pollutants	191
Table 27.1	Water resources and domestic use	196
Table 27.2	Water use by sector	197
Table 28.1	Energy use	203
Table 28.2	Energy use by sector	204
Table 28.3	Energy balances	205
Table 28.4	Electricity production and household consumption	206
Table 29.1	Natural disasters, mortality	211
Table 29.2	Natural disasters, affected population	212
Table 29.3	Natural disasters, economic damage	213

### List of figures

#### Page

Figure 1.1	Population growth for selected Asia-Pacific groupings, 1990-2007
Figure 1.2	Average annual population growth, Asia and the Pacific, 1990-1995 and 2000-2005
Figure 1.3	Fertility rates in Asia and the Pacific, 1990-1995 and 2000-2005
Figure 1.4	Crude death rates, Asia and the Pacific, 1990-1995 and 2000-2005
Figure 1.5	Proportion of population aged 0-14, Asia and the Pacific, 1990 and 2007
Figure 1.6	Females per hundred males, in Asia and the Pacific, 1990 and 2006
Figure 1.7	Life expectancy at birth for females and males, Asia and the Pacific, 2007
Figure 2.1	Level of urbanization, by Asia-Pacific subregion, 1990 and 2008
Figure 2.2	Change in the urbanization rate, by subregion, indexed to 100, 1990-2008
Figure 2.3	Urban population in Asia and the Pacific, by size of settlement, 1975-2015
Figure 3.1	Stock of international migrants, selected Asia-Pacific countries or areas, 1990 and 2005
Figure 3.2	Foreign population as a share of the total population, Asia-Pacific countries or areas, 1990 and 2005
Figure 4.1	Index of change in infant mortality rates, selected groups of Asia-Pacific countries or areas, 1990-2006
Figure 4.2	Infant mortality, Asia and the Pacific, 1990 and 2006
Figure 4.3	Under-five mortality, Asia and the Pacific, 1990 and 2006
Figure 4.4	Prevalence of moderately or severely underweight children, Asia and the Pacific,
0	1990 and 2006
Figure 4.5	Index of change in measles immunization of one-year-olds in selected groups of
0	Asian and Pacific countries, 1990-2006
Figure 4.6	Index of change in DPT3 immunization of one-year-olds in selected groups of Asia-Pacific countries, 1990-2006
Figure 5.1	Maternal mortality ratios, Asia and the Pacific, 2005
Figure 5.2	Proportions of births attended by skilled health personnel, in countries with
E	high MMRs, 2000-2006
Figure 5.3	Contraceptive prevalence rates in low-income economies, 2000-2006
Figure 5.4	Proportion of pregnant women receiving antenatal care at one visit to a medical centre, 2000-2006
Figure 6.1	Proportion of non-pregnant women aged 15-49 with anaemia, Asia and the Pacific, latest available data
Figure 7.1	HIV prevalence among people aged 15-49 in Asia and the Pacific, 2001 and
Eiguro 7 2	2007 Access to antiretroviral drugs by people with advanced HIV in Asia and the
Figure 7.2	Pacific, 2006 and 2007
Eigung 9 1	
Figure 8.1	Index of change of malaria incidence, selected groups of Asia-Pacific countries,
E	1990-2005
Figure 8.2	Tuberculosis incidence, Asia and the Pacific, 1990 and 2006
Figure 8.3	DOTS detection rates, Asia and the Pacific, 2000 and 2006 Proportions of years of life lost to communicable and non-communicable
Figure 9.1	1 7
Figure 0 2	diseases and injuries, Asia and the Pacific, 2002 Prevalence of smoking, women and men, Asia-Pacific subregions, 2005
Figure 9.2	e e
Figure 10.1	Proportion of government expenditure devoted to health, Asia and the Pacific, 2000 and 2005
Figure 10.2	Per capita total expenditure on health in low-income economies of Asia and the Pacific, 2000 and 2005
Figure 10.3	Out-of-pocket expenditure as a proportion of total private health expenditure, Asia and the Pacific, 2000 and 2005

Figure 10.4 Figure 11.1	Number of physicians, Asia and the Pacific, 2000-2006 Proportion of total population with access to improved water sources, selected	67
Figure 11.2		71
Figure 11.2		72
Figure 11.3	Proportion of the urban population with access to improved water sources, selected Asia-Pacific countries, 1990-2006	72
Figure 11.4	Proportion of the rural population with access to improved water sources,	72
Figure 11.5	Number of people without access to improved water sources, Asia and the Pacific,	72
Figure 11.6	Proportion of people with access to improved water sources and sanitation,	73
Figure 11.7	Proportion of the rural population with access to improved sanitation, selected	73
Figure 11.8	People without access to improved sanitation in Asia and the Pacific, 1990-	74
Figure 11.9	Average urban access to improved sanitation, Asia-Pacific subregions, 1990-	74
Figure 12.1		79
Figure 12.2		30
Figure 12.3		31
Figure 13.1	Proportion of primary students reaching grade 5, Asia and the Pacific, 1991-	36
Figure 13.2		36
Figure 14.1	Public expenditure per pupil in the primary level as a proportion of GDP per	39
Figure 15.1		95
Figure 15.2	Index of change in GDP, by income groupings of Asia-Pacific countries, 1990-	95
Figure 15.3		96
Figure 15.4		97
Figure 15.5	Gross domestic investment, selected Asia-Pacific country groupings, 1991-	97
Figure 15.6		97
Figure 16.1		)5
Figure 16.2	Employment growth in Asia and the Pacific, selected groupings, 1991-1995 and	)5
Figure 16.3		)6
Figure 16.4		)6
Figure 16.5		)7
Figure 16.6		)7
Figure 16.7		)8
Figure 16.8		)8
Figure 16.9		)8
Figure 17.1	Percentage of the population living below \$1.25 a day, Asia and the Pacific,	18
Figure 17.2	Poverty gap ratio (based on international poverty line), Asia and the Pacific countries, earliest and latest available values for the period 1990-2006	

#### List of figures (continued)

#### Page

Figure 18.1	Developing countries where mobile telephones comprised over 80 per cent of
Figure 18.2	total telephones in 2007 Change in telephone lines per 100 population between 2003 and 2007
•	
Figure 18.3	Fixed-line broadband subscribers and other internet users, 2007
Figure 19.1	Progress in upgrading the Asian Highway, 2004 and 2006
Figure 19.2	Index of change in road density, Asia and the Pacific, 1990-latest available year
Figure 20.1	FDI inflows as a proportion of GDP, annual average 2005-2007
Figure 20.2	Proportion of ODA received in relation to GNI, Asia and the Pacific, 1990 and 2006
Figure 20.3	Net external debt as a proportion of GDP, global regions, 1990-2006
Figure 20.4	Net external debt as a proportion of GDP, selected Asia-Pacific groupings, 1990-2006
Figure 20.5	Debt services ratio, selected country groupings, 1990-2006
Figure 21.1	Merchandise exports, selected countries/areas, 2005 and 2006
Figure 21.2	Merchandise imports, selected Asia-Pacific countries/areas, 2005 and 2006
Figure 21.3	Shares of intra-APTA imports, by country, 1990-2006
Figure 22.1	Fiscal balance relative to GDP, Asia and the Pacific, 1998 and 2007
Figure 22.2	Fiscal balance, expenditure and revenue relative to GDP, Asia and the Pacific, 1998 and 2007
Figure 23.1	Inflation by world region, 1997-2007
Figure 23.2	Inflation in selected Asia-Pacific groupings, 2000-2007
Figure 23.3	Inflation in selected Asia-Pacific countries, 2000-2007
Figure 23.4	Central bank discount rate, selected Asian and Pacific economies, 2007
Figure 23.5	Central bank discount rates, difference between 2007 and 2006, selected
C	Asia-Pacific countries
Figure 23.6	Central bank discount rate of selected countries, 2000-2007
Figure 23.7	Indexed exchange rate of selected major currencies against the US dollar, 2001-2007
Figure 23.8	Currency movements against the US dollar, Asia and the Pacific, 2007
Figure 24.1	Shares in international tourist arrivals, global regions, 1990 to 2006
Figure 24.2	International tourist arrivals, Asia and the Pacific, by region and by income group, 1990 and 2006
Figure 24.3	Market shares in international tourism receipts, by global region, 1990 to 2006
Figure 25.1	Annual change in forest area, Asia and the Pacific, 1990-2000 and 2000-2005
Figure 25.2	Proportion of primary, modified and plantation forest, Asia and the Pacific,
1 iguie 29.2	2005
Figure 25.3	Largest changes in primary forest cover, 1990-2000 and 2000-2005
Figure 25.4	Ratio of protected terrestrial areas to surface area, 1990-2007
Figure 25.5	Proportion of protected marine areas, 1990-2007
Figure 25.6	Proportion of protected marine areas, 1990 and 2007
Figure 26.1	CO <sub>2</sub> emissions in Asia and the Pacific, by income grouping, 1990-2004
Figure 26.2	CO <sup>2</sup> emissions, Asia and the Pacific groupings, 1990-2004
Figure 26.3	CO <sub>2</sub> emissions per capita, selected Asia-Pacific countries, 1990 and 2004
Figure 26.4	CO <sub>2</sub> emissions, per unit of GDP, global regions, 1990-2004
Figure 26.5	Nitrous oxide emissions per capita, 1990 and 2000
Figure 26.6	Sulphur dioxide emissions per capita, 1990 and 2000
Figure 26.7	Concentration of particulate matter in urban areas, selected Asia-Pacific
0	countries, 1990 and 2005

Figure 27.1 Figure 27.2 Figure 27.3	Index of water available for development, selected countries, 1992-2002 Proportion of water withdrawn for agriculture, global regions, 2002 Proportion of water withdrawn for agriculture, selected Asia-Pacific countries, 1992 and 2002	193 194 194
Figure 27.4	Proportion of water withdrawn for industry, selected Asia-Pacific countries, 1992 and 2002	194
Figure 27.5	Domestic water withdrawal per capita, global regions, 2002	194
Figure 28.1	Total primary energy supply, world regions, 1990 and 2006	199
Figure 28.2	Average annual growth in per capita energy consumption, Asia and the Pacific, 1990-2000 and 2000-2006	199
Figure 28.3	Apparent energy consumption (supply) per unit of GDP, global regions, 1990 and 2006	200
Figure 28.4	Index of apparent energy consumption (supply) per unit of GDP, Asia and the Pacific, 1990-2006	200
Figure 28.5	Energy consumption per capita, Asia and the Pacific, 1990-2006	200
Figure 29.1	People affected by natural disasters, global regions, 1991-2000 and 2001-2008	207
Figure 29.2	Cumulative impact of natural disasters by subregion, 1991-2000 and 2001-	
-	2008	208