

About the International Comparison Program

The International Comparison Program (ICP) is the largest worldwide data collection initiative, implemented under the guidance of the United Nations Statistical Commission (UNSC) with the objective of producing comparable price and volume measures of national accounts aggregates across the economies of the world. Along with purchasing power parities (PPPs), the ICP produces price level indexes (PLIs) and other comparable aggregates of gross domestic product (GDP) expenditure and its components.

More specifically, the PPPs are used to compute real measures of GDP, its main aggregates, and selected expenditure aggregates at level below the main aggregates. The main aggregates include individual consumption expenditure by households (ICEH) and nonprofit institutions serving households (NPISH), individual consumption expenditure by government (ICEG), collective consumption expenditure by government (CCEG), government final consumption expenditure (GFCE), gross capital formation (GCF), gross fixed capital formation (GFCF), changes in inventories, acquisitions less disposals of valuables, and balance of exports and imports. These measures allow more meaningful inter-economy comparisons, as they correct for distortions due to differences in the price levels between economies.

The International Comparison Program in Asia and the Pacific

The Asian Development Bank (ADB), through its Economic Research and Development Impact Department, has been the regional implementing agency (RIA) of the ICP for Asia and the Pacific since the 2005 ICP round. ADB in its capacity as the RIA was responsible for coordinating with the 21 economies that participated in the 2021 ICP. These 21 economies are: Bangladesh; Bhutan; Brunei Darussalam; Cambodia; Fiji; Hong Kong, China; India; Indonesia; the Lao People's Democratic Republic; Malaysia; Maldives; Mongolia; Nepal; Pakistan; the People's Republic of China; the Philippines; Singapore; Sri Lanka; Taipei, China; Thailand; and Viet Nam. Myanmar was among the 22 participating economies in the 2017 ICP.

Concepts and Measures

Purchasing Power Parity	The amount of currency units required to purchase a common basket of goods and services in an economy that can be purchased with one unit of the reference currency in the reference economy.
Price Level Index	The ratio of PPP to exchange rate with respect to a common reference currency. PLI expresses the general price level in an economy as percentage of reference economy's price level and shows how the price levels of economies compare with each other. The PLI of the reference economy is 100. A PLI greater than 100 means that when the national average prices are converted at exchange rates, the resulting prices tend to be higher on average than prices in the reference economy.
Real Expenditure	Expenditure in the currency units of an economy converted to a common currency by dividing the expenditure by its corresponding PPP, and hence, valued at a uniform price level across economies.
Nominal Expenditure	Expenditure in the currency units of an economy converted to a common currency using the exchange rate of a reference economy without adjusting for the differences in prices of goods and services across economies.
Per Capita Expenditure	Total expenditure divided by the total population of a given economy. Per capita expenditure measures the standard of living in an economy. This can be expressed either in real or nominal terms.
Per Capita Relative Expenditure	Per capita expenditure that has been converted to the relative units of the reference economy by (i) dividing the per capita expenditure of a given economy by the per capita expenditure of the reference economy and (ii) multiplying by 100.
Transitivity	An important property of PPP whereby the direct PPP between any two economies yields the same result as an indirect comparison via any other economy.
Base Economy Invariance	The property under which the relativities between the PPPs, PLIs, and volume indexes of economies are not affected by the choice of reference economy or currency.
Economy Share to Asia and the Pacific	An economy's real or nominal expenditures for an aggregate, expressed as a percentage of the total real or nominal expenditure of all participating economies in Asia and the Pacific.
Shares of Nominal Expenditure	An aggregate's nominal expenditure as a percentage of the total nominal expenditure within the economy.

Data and Sources

This file has two tables: one for the 2021 ICP results and second for 2017 ICP (revised) results. The tables contain indicator for the 2021 and revised 2017 results of 21 and 22 participating economies of Asia and the Pacific, respectively. These include PPPs, PLIs, and GDP and its components such as ICEH and NPISH, ICEG, CCEG, GFCE, GCF, GFCF, changes in inventories, acquisitions less disposals of valuables, balance of exports and imports, and lower levels of national accounts aggregates. In addition to these, other real expenditure measures such as actual individual consumption by households (AICH), which is the aggregate of ICEH, NPISH, and ICEG, is also presented. The five components of AICH which include ICEH, NPISH, and ICEG are (i) housing, water, electricity, gas and other fuels; (ii) health; (iii) recreation and culture; (iv) education; and (v) miscellaneous goods and services. In contrast, expenditures for the other AICH components of food and nonfood household consumption are incurred by households only. Results are also presented for another broad aggregate called "domestic absorption," which represents the domestic expenditures as aggregate of AICH, CCEG, GFCF, changes in inventories, and acquisitions less disposals of valuables; and "total consumption," which represents the consumption of households, NPISH, and the government.

The ICP results are compiled with Hong Kong, China as the reference economy and the Hong Kong dollar as the reference currency. The PPPs for the expenditures aggregates at all levels were derived using the Gini-Éltető-Köves-Szulc (GEKS) method. The real expenditure for each aggregate is derived by dividing the expenditures in local currency units by a PPP that is specific to that aggregate, so real expenditure for such an aggregate may not equal the total of its components' real expenditures within an economy. For expenditures in local currency units, participating economies allocated statistical discrepancy (if any) to one or more basic headings based on their best judgment and financial year-based estimates for some economies were converted to calendar year. Due to these adjustments, the expenditures in local currency units in the table for some expenditure aggregates may differ from the published expenditure estimates by the economies. Some PPPs presented are reference PPPs. Detailed list of reference PPPs will be available in the forthcoming reports of 2021 ICP for Asia and the Pacific. When an economy is not able to provide prices for any of the items for any category corresponding to the available GDP expenditures, the PPP for this category is estimated using gap-filling techniques based on country-product-dummy (CPD) by the RIA.

The 2017 revised results are based on (i) revisions in the 2017 estimates of GDP, population, and exchange rates; (ii) implementation of a new, hybrid approach of estimating actual and imputed rentals for housing; (iii) revisions in the economy base information for government compensation; (iv) updates in the underlying data to estimate productivity adjustment factors; and (v) changes in some reference PPPs, including the adoption of the two-stage referencing.

The results presented in these tables are produced by ADB as the ICP Asia and the Pacific regional implementing agency, based on data supplied by all the participating economies, in accordance with the methodology recommended by the ICP Technical Advisory Group and endorsed by the 2021 ICP Asia and the Pacific Regional Advisory Board. As such, these results are not produced by participating economies as part of the economies' official statistics.

Expenditure Categories	
Gross domestic product	AICH at purchasers' prices <i>plus</i> CCEG at purchasers' prices <i>plus</i> GCF at purchasers' prices <i>plus</i> the FOB value of exports of goods and services less the FOB value of imports of goods and services.
Actual individual consumption by households	The total value of the ICEH, NPISH, and ICEG at purchasers' prices.
Food and nonalcoholic beverages	Household expenditure on food products and nonalcoholic beverages purchased for consumption at home. It excludes expenditures on food products and nonalcoholic beverages sold for immediate consumption away from home by hotels, restaurants, cafés, bars, kiosks, street vendors, automatic vending machines, and other vendors; cooked dishes prepared by restaurants for consumption off their premises; cooked dishes prepared by catering contractors, whether collected by the customer or delivered to the customer's home; and products sold specifically as pet foods.
Food	Household expenditure on food products purchased for consumption at home. It excludes food products sold for immediate consumption away from the home by hotels, restaurants, cafés, bars, kiosks, street vendors, automatic vending machines, etc.; cooked dishes prepared by restaurants for consumption off their premises; cooked dishes prepared by catering contractors, whether collected by the customer or delivered to the customer's home; and products sold specifically as pet food.
Bread and cereals	Household expenditure on rice; other cereals, flour, and other cereal products; bread; other bakery products; and pasta products and couscous, purchased for consumption at home.
Meat	Household expenditure on fresh, chilled, frozen, preserved or processed animals and poultry meat purchased for consumption as food at home. It also includes animals and poultry purchased live for consumption as food.
Fish and seafood	Household expenditure on fresh, chilled, frozen, preserved or processed fish and seafood purchased for consumption as food at home. It also includes fish and seafood (such as crustaceans, molluscs and other shellfish, sea snails, land crabs, land snails and frogs) purchased live for consumption as food.
Milk, cheese and eggs	Household expenditure on fresh or preserved milk, other milk products such as soya milk, cheese and curd; and egg including egg-based products purchased for consumption as food at home.
Oils and fats	Household expenditure on butter, margarine and other vegetable fats such as peanut butter; and other edible oils and fats purchased for consumption as food at home.
Fruit	Household expenditure on fresh, chilled, frozen, preserved or processed fruit and fruit-based products purchased for consumption as food at home.
Vegetables	Household expenditure on fresh, chilled, frozen, preserved or processed vegetable and vegetable-based products purchased for consumption as food at home.
Sugar, jam, honey, chocolate and confectionery	Household expenditure on sugar and artificial sugar substitutes; jams, marmalades and honey; and chocolate, confectionery and ice cream purchased for consumption at home.
Food products n.e.c.	Household expenditure on sauces and condiments; salt, spices and culinary herbs; baby food; ready-made meals when the price only covers the cost of the product; and other food products not elsewhere classified purchased for consumption at home.
Nonalcoholic beverages	Household expenditure on nonalcoholic beverages purchased for consumption at home. It excludes nonalcoholic beverages sold for immediate consumption away from home by hotels, restaurants, cafés, bars, kiosks, street vendors, automatic vending machines, and other vendors.
Alcoholic beverages, tobacco and narcotics	Household expenditure on alcoholic beverages purchased for consumption at home. It includes low or nonalcoholic beverages that are generally alcoholic such as nonalcoholic beer, and excludes alcoholic beverages sold for immediate consumption away from the home by hotels, restaurants, cafés, bars, kiosks, street vendors, automatic vending machines, and other vendors; and household expenditure on tobacco (which covers all purchases of tobacco, including purchases of tobacco in cafés, bars, restaurants, and service stations).
Alcoholic beverages	Household expenditure on alcoholic beverages purchased for consumption at home. It includes low or nonalcoholic beverages which are generally alcoholic such as nonalcoholic beer, and excludes alcoholic beverages sold for immediate consumption away from the home by hotels, restaurants, cafés, bars, kiosks, street vendors, automatic vending machines, and other vendors.
Tobacco and narcotics	Household expenditure on tobacco, including purchases of tobacco in cafés, bars, restaurants, service stations; and narcotics.
Clothing and footwear	Household expenditure on clothing materials; other articles of clothing and clothing accessories; garments for men, women, children, and infants; cleaning, repair, and hire of clothing; all footwear for men, women, children, and infants; and repair and hire of footwear.
Housing, water, electricity, gas and other fuels	Household expenditure on actual and imputed rentals for housing; maintenance and repair of the dwelling; water supply and miscellaneous services related to the dwelling; and electricity, gas, and other fuels <i>plus</i> expenditure by NPISH on housing <i>plus</i> ICEG on housing services provided to individuals.
Furnishings, household equipment and routine household maintenance	Household expenditure on furniture and furnishings; carpets and other floor coverings; repair of furniture, furnishings and floor coverings; household textiles; household appliances; glassware, tableware, and household utensils; tools and equipment for house and garden; and goods and services for routine household maintenance.
Health	Household expenditure on pharmaceuticals; medical products, appliances, and equipment; outpatient services; and hospital services <i>plus</i> expenditure of NPISH on health <i>plus</i> ICEG on health benefits and reimbursements, and the production of health services.
Transportation	Household expenditure on purchase of vehicles, operation of personal transport equipment, and transport services.
Purchase of vehicles	Household expenditure on purchase of new and second-hand motor cars; motor cycles of all types, scooters and powered bicycles; bicycles and tricycles of all types; and animal-drawn vehicles, which include animals required to draw the vehicles and related equipment such as yokes, collars, harnesses, bridles, and reins.
Transport services	Household expenditure on purchases of transport services classified by mode of transport; cost of meals, snacks, drinks, refreshments or accommodation services must be included if covered by the fare and not separately priced. It includes school transport services but excludes ambulance services and package holidays.

Expenditure Categories	
Communication	Household expenditure on postal services, telephone and telefax equipment, and telephone and telefax services.
Recreation and culture	Household expenditure on audiovisual, photographic, and information processing equipment; other major durables for recreation and culture; other recreational items and equipment; gardens and pets; recreational and cultural services; newspapers, books, and stationery; and package holidays <i>plus</i> expenditure by NPISH on recreation and culture <i>plus</i> ICEG on recreation and culture.
Education	Household expenditure on pre-primary, primary, secondary, post-secondary, and tertiary education <i>plus</i> expenditure of NPISH on education <i>plus</i> ICEG on education benefits and reimbursements and the production of education services.
Restaurants and hotels	Household expenditure on food products and beverages sold for immediate consumption away from the home by hotels, restaurants, cafés, bars, kiosks, street vendors, automatic vending machines, and other vendors (including cooked dishes prepared by restaurants for consumption off their premises and cooked dishes prepared by catering contractors, whether collected by the customer or delivered to the customer's home) and household expenditure on accommodation services provided by hotels and similar establishments.
Miscellaneous goods and services	Household expenditure on personal care, personal effects, social protection, insurance, and financial and other services <i>plus</i> expenditure by NPISH on social protection and other services <i>plus</i> ICEG on social protection.
Net purchases abroad	Purchases by residential households in the rest of the world (as tourists, people traveling on business, and government officials, crews, border and seasonal workers, diplomatic and military personal stationed abroad) <i>less</i> purchases by nonresidential households in the economic territory of the country (as tourists, people traveling on business, and government officials, crews, border and seasonal workers, diplomatic and military personal stationed abroad). Zero expenditure values for net purchases abroad may imply that this expenditure category is allocated under other GDP expenditure components based on the best judgments of the implementing agencies of the participating economies.
Individual consumption expenditure by government	The total value of actual and imputed final consumption expenditures incurred by government on individual goods and services. These include expenditures incurred by the government considered to be individual services such as housing, health, recreation and culture, education, and social protection.
Collective consumption expenditure by government	The final consumption expenditure of government on collective services or the service provided by the government simultaneously to all members of the community.
Gross capital formation	GFCF, changes in inventories, and acquisitions less disposals of valuables.
Gross fixed capital formation	The total value of acquisitions less disposals of fixed assets by resident institutional units during the accounting period <i>plus</i> the additions to the value of nonproduced assets realized by the productive activity of resident institutional units.
Machinery and equipment	Capital expenditure on fabricated metal products, electrical and optical equipment, general-purpose machinery, special-purpose machinery, and transport equipment.
Construction	Capital expenditure on the construction of new structures and renovation of existing structures. Structures include residential buildings, nonresidential buildings, and civil engineering works.
Other products	Capital expenditure on furniture and other manufactured goods; computer software that a producer expects to use in production for more than one year; plantation, orchard, and vineyard development; change in stocks including breeding stock, draught animals, dairy cattle, and animals raised for wool clippings; land improvement, including dams and dikes that are part of flood control and irrigation projects; mineral exploration; acquisition of entertainment, literary, or artistic originals; and other intangible fixed assets such as research and development, weapons and ammunition; and ownership transfer costs on nonproduced assets, including ownership transfer costs relating to land.
Changes in inventories	The value of physical change in inventories of raw materials, supplies and finished goods held by producers; inventories of goods acquired for resale by wholesalers and retailers; inventories of all goods stored by government; work-in-progress in manufacturing, construction and service industries; work-in-progress on cultivated assets (e.g., the natural growth prior to harvest of agricultural crops, vineyards, orchards, plantations and timber tracts and the natural growth in livestock raised for slaughter).
Acquisitions less disposals of valuables	Acquisitions of valuables (produced assets, such as nonmonetary gold, precious stones, antiques, paintings, sculptures and other art objects, that are not used primarily for production or consumption but purchased and held as stores of value) <i>less</i> disposals of valuables.
Balance of exports and imports	The FOB value of exports of goods and services <i>less</i> the FOB value of imports of goods and services.
Individual consumption expenditure by households	The total value of actual and imputed final consumption expenditures incurred by households for goods and services consumed by the households. In the context of ICP in Asia and the Pacific, also includes the individual consumption expenditure by NPISH.
Individual consumption expenditure by households without housing	ICEH and NPISH, without actual and imputed rentals for housing and excluding expenditure by NPISH on housing.
Government final consumption expenditure	The total value of actual and imputed final consumption expenditures incurred by government on individual goods and services and final consumption expenditure of government on collective services.
Domestic absorption	AICH at purchasers' prices <i>plus</i> CCEG at purchasers' prices <i>plus</i> GFCF at purchasers' prices <i>plus</i> changes in inventories, and acquisitions less disposals of valuables.
Total consumption	AICH at purchasers' prices <i>plus</i> CCEG at purchasers' prices.

AICH = actual individual consumption by households; CCEG = collective consumption expenditure by government; FOB = free on board; GCF = gross capital formation; GDP = gross domestic product; GFCF = gross fixed capital formation; ICEG = Individual consumption expenditure by government; ICEH = individual consumption expenditure by households; NPISH = nonprofit institutions serving households.
Source: Asian Development Bank (Economic Research and Development Impact Department).

2021 International Comparison Program for Asia and the Pacific

Price Level Indexes, 2021

(Asia and the Pacific = 100)

Expenditure Category	BAN	BHU	BRU	CAM	FIJ	HKG	IND	INO	LAO	MAL	MLD	MON	NEP	PAK	PHI	PRC	SIN	SRI	TAP	THA	VIE
Gross Domestic Product	68	55	82	72	90	155	58	69	64	75	110	63	57	55	81	127	124	57	106	72	63
Actual Individual Consumption by Households ^a	72	57	93	80	97	178	58	77	68	81	133	66	60	60	89	138	170	60	119	77	66
Food and nonalcoholic beverages	94	85	112	99	104	186	64	98	97	91	114	84	74	65	102	144	142	84	155	94	87
Food	95	86	113	99	103	189	64	99	98	92	114	83	74	66	103	144	145	84	157	93	88
Bread and cereals	105	83	90	97	102	174	67	101	107	94	118	92	79	69	109	159	142	78	172	105	89
Meat	90	76	109	86	86	157	66	76	80	88	119	51	66	56	78	113	119	71	124	65	77
Fish and seafood	93	93	99	98	89	206	69	76	83	88	54	133	88	55	84	143	157	55	154	83	93
Milk, cheese and eggs	112	102	130	128	128	207	70	113	117	108	135	104	80	84	121	185	153	91	155	110	100
Oils and fats	94	99	85	100	89	144	77	120	90	92	80	94	81	95	105	128	111	122	115	99	90
Fruit	86	86	140	101	115	226	60	108	91	103	199	159	83	62	127	161	152	96	140	99	85
Vegetables	70	99	207	123	142	238	60	128	123	137	275	190	62	47	151	142	208	101	259	117	102
Sugar, jam, honey, chocolate and confectionery	106	74	100	85	87	182	60	108	84	68	114	95	78	73	93	161	141	61	132	83	81
Food products n.e.c.	100	83	97	82	112	199	75	114	112	118	121	108	74	74	93	121	118	101	137	101	78
Nonalcoholic beverages	93	70	102	96	131	142	74	90	85	77	102	93	82	64	85	136	114	82	121	98	73
Alcoholic beverages, tobacco and narcotics	n.a.	45	n.a.	69	109	83	90	120	70	127	n.a.	69	114	n.a.	53	114	139	104	86	80	63
Alcoholic beverages	75	52	88	26	307	212	121	71	35	115	174	33	70	33	87	124	349	250	123	126	37
Tobacco and narcotics	77	66	92	70	82	121	45	85	65	71	151	73	53	51	92	201	115	46	91	81	62
Clothing and footwear	60	38	89	110	83	259	55	71	67	66	261	93	60	63	110	132	257	41	135	49	72
Housing, water, electricity, gas and other fuels ^a	59	69	74	73	99	134	55	75	69	74	100	85	61	52	75	100	136	122	65	114	92
Furnishings, household equipment and routine household maintenance	54	44	103	61	98	278	47	86	44	89	107	46	39	57	100	129	263	38	104	81	60
Health ^a	100	84	87	119	103	173	84	85	113	85	137	78	116	74	103	112	235	89	118	93	95
Transportation	151	122	117	166	114	157	81	111	132	109	260	94	178	91	112	98	412	203	121	109	118
Purchase of vehicles	90	80	83	121	117	195	88	103	146	94	139	82	97	74	108	143	210	64	203	95	112
Transport services	77	102	163	92	117	148	42	106	63	128	189	126	47	56	170	137	204	128	108	169	63
Communication	79	64	110	78	99	128	65	78	67	87	128	78	55	52	88	118	115	52	110	85	65
Recreation and culture ^a	45	30	78	43	77	198	44	50	21	96	84	31	30	34	53	171	160	26	108	51	37
Education ^a	61	43	102	72	135	142	60	69	74	47	106	67	56	54	74	130	107	53	96	64	55
Restaurants and hotels	69	52	81	68	90	134	56	69	67	71	105	61	60	55	77	133	132	51	104	72	61
Miscellaneous goods and services ^a	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Net purchases abroad	49	27	56	46	74	159	65	44	26	66	67	25	40	49	66	131	141	29	84	52	35
Individual Consumption Expenditure by Government	56	27	45	60	73	139	66	49	37	66	72	33	54	59	66	124	100	35	82	54	42
Collective Consumption Expenditure by Government	72	73	78	65	84	135	61	64	72	71	92	72	65	64	73	116	108	67	102	72	67
Gross Capital Formation	71	73	77	63	83	136	61	63	72	71	92	73	66	65	73	116	108	66	102	70	67
Gross fixed capital formation	95	94	88	83	91	88	79	89	88	88	93	85	82	82	83	107	98	90	99	90	84
Machinery and equipment	61	60	71	52	79	192	51	51	62	60	96	66	57	54	67	125	132	55	116	57	58
Construction	90	93	85	83	92	85	71	88	85	86	96	83	80	80	83	106	94	87	95	88	82
Other products	76	71	86	75	90	120	58	78	75	76	98	69	63	55	84	114	117	71	100	80	71
Changes in inventories	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Acquisitions, less disposals of valuables	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Balance of Exports and Imports	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Individual Consumption Expenditure by Households ^b	76	64	100	85	101	182	58	83	74	83	147	74	63	58	93	137	174	65	124	81	72
Individual Consumption Expenditure by Households without Housing ^b	79	68	97	83	104	169	59	85	75	86	129	72	64	56	93	137	164	69	120	88	73
Government Final Consumption Expenditure	53	27	49	52	73	148	66	46	34	66	70	30	47	54	66	127	114	32	82	53	39
Domestic Absorption	59	56	81	72	89	160	58	69	65	75	112	63	59	56	81	128	137	58	108	72	63
Total Consumption	69	51	83	76	93	172	58	73	62	78	123	61	58	56	85	137	158	56	113	73	63

Reference Data

Exchange rate (Local Currency Units/Hong Kong dollar)	10.95	9.51	0.17	527.23	0.27	1.00	9.51	1,840.51	1,247.48	0.53	1.98	366.52	15.20	20.92	6.34	0.83	0.17	25.58	3.60	4.11	2,979.15
Total Population (in million)	170.26	0.76	0.44	16.59	0.89	7.41	1,367.17	272.68	7.34	32.58	0.57	3.28	29.06	224.78	110.20	1,412.36	5.45	22.16	23.47	69.69	98.51

BAN = Bangladesh; BHU = Bhutan; BRU = Brunei Darussalam; CAM = Cambodia; FIJ = Fiji; HKG = Hong Kong, China; IND = India; INO = Indonesia; LAO = Lao People's Democratic Republic; MAL = Malaysia; MLD = Maldives; MON = Mongolia; n.a. = not applicable; n.e.c. = not elsewhere classified; NEP = Nepal; PAK = Pakistan; PHI = Philippines; PRC = People's Republic of China; SIN = Singapore; SRI = Sri Lanka; TAP = Taipei, China; THA = Thailand; VIE = Viet Nam.

^a Includes individual consumption expenditure by households, nonprofit institutions serving households, and government.

^b Includes expenditure by nonprofit institutions serving households.

Note: Mid-year population estimates and exchange rates were supplied by the participating economies for the International Comparison Program.

Source: Asian Development Bank estimates.

2021 International Comparison Program for Asia and the Pacific

Price Level Indexes, 2017 Revised

(Asia and the Pacific = 100)

Expenditure Category	BAN	BHU	BRU	CAM	FU	HKG	IND	INO	LAO	MAL	MLD	MON	MYA	NEP	PAK	PHI	PRC	SIN	SRI	TAP	THA	VIE
Gross Domestic Product	76	61	94	75	94	161	65	74	71	77	110	68	56	60	65	81	124	132	67	106	76	67
Actual Individual Consumption by Households ^a	77	63	102	80	102	179	67	82	78	77	133	73	61	61	67	85	130	171	69	115	79	69
Food and nonalcoholic beverages	92	82	121	93	113	176	69	105	99	90	108	82	78	76	83	91	135	145	100	145	93	86
Food	93	81	121	93	112	178	69	106	98	90	107	80	78	75	83	93	136	149	100	146	93	86
Bread and cereals	101	91	118	90	114	169	71	119	100	91	108	96	87	76	83	105	155	155	92	159	98	89
Meat	94	71	109	100	112	152	73	87	91	77	82	51	74	80	71	74	110	144	112	127	76	76
Fish and seafood	89	75	98	85	104	200	75	86	93	90	54	133	68	96	81	70	140	166	75	145	83	85
Milk, cheese and eggs	101	89	129	110	158	201	74	115	116	99	136	99	92	81	104	116	143	102	139	108	104	104
Oils and fats	105	68	95	97	85	147	72	113	93	80	91	86	76	77	94	105	126	115	165	111	98	97
Fruit	97	94	152	96	123	185	63	118	93	95	157	137	74	75	108	99	157	139	107	142	110	87
Vegetables	68	98	209	112	120	218	65	148	114	125	254	157	87	63	73	126	202	202	115	214	116	101
Sugar, jam, honey, chocolate and confectionery	95	91	109	81	86	173	74	104	85	73	84	92	89	84	73	92	142	150	60	112	85	86
Food products n.e.c.	90	59	92	67	116	168	79	82	82	75	110	80	61	73	73	68	165	100	101	110	67	70
Nonalcoholic beverages	91	96	124	96	130	147	87	99	105	82	117	95	81	94	89	70	122	107	101	121	91	84
Alcoholic beverages, tobacco and narcotics	81	61	95	50	137	136	113	77	65	146	127	55	46	90	40	54	120	245	190	100	102	50
Alcoholic beverages	n.a.	66	n.a.	79	151	96	97	128	86	130	n.a.	84	75	116	n.a.	60	106	169	147	89	92	67
Tobacco and narcotics	80	63	95	35	154	227	131	67	47	172	131	41	37	76	36	53	142	361	253	114	130	38
Clothing and footwear	71	59	141	72	96	128	48	80	63	77	91	75	57	55	67	97	191	125	58	85	63	62
Housing, water, electricity, gas and other fuels ^a	65	43	87	125	84	264	88	74	81	64	278	105	59	59	55	64	114	273	44	143	52	80
Furnishings, household equipment and routine household maintenance	73	71	77	71	104	129	60	76	71	65	111	83	55	55	65	64	132	135	66	107	80	71
Health ^a	72	43	142	66	102	301	50	74	54	112	100	56	46	46	69	98	124	293	50	98	88	66
Transportation	89	87	143	108	107	179	84	94	120	92	163	88	85	111	85	98	108	219	96	119	99	101
Purchase of vehicles	135	101	231	143	137	114	87	127	136	108	326	92	122	172	92	103	93	356	172	129	136	132
Transport services	79	94	146	112	113	205	82	100	163	111	153	104	85	88	87	106	143	210	79	156	81	113
Communication	73	112	251	84	79	161	56	101	108	122	193	111	103	48	63	124	122	187	72	91	109	53
Recreation and culture ^a	71	70	122	79	87	117	63	79	80	83	135	75	58	48	68	73	120	98	77	98	87	67
Education ^a	70	40	78	36	104	226	53	62	26	92	100	39	33	33	46	57	166	184	24	122	67	41
Restaurants and hotels	72	59	89	73	111	155	74	71	103	69	89	81	65	52	73	85	131	123	85	98	70	62
Miscellaneous goods and services ^a	72	57	85	72	93	138	65	73	72	74	96	66	57	63	70	74	127	142	60	99	72	63
Net purchases abroad	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Individual Consumption Expenditure by Government	67	31	65	48	76	175	67	55	30	68	69	29	31	47	64	70	127	150	33	84	60	39
Collective Consumption Expenditure by Government	66	32	51	66	73	152	69	67	39	63	67	37	37	62	66	70	124	106	40	86	64	43
Gross Capital Formation	82	75	96	74	88	138	65	67	74	73	91	74	57	72	72	83	116	114	76	104	75	72
Gross fixed capital formation	82	75	95	73	86	138	65	67	74	72	90	73	56	73	72	82	116	113	75	104	74	72
Machinery and equipment	115	105	107	93	93	93	79	90	96	84	107	87	73	80	86	93	107	110	90	103	89	86
Construction	66	59	87	60	83	189	57	55	59	65	79	65	46	69	63	76	124	128	65	114	63	64
Other products	114	108	111	93	92	95	73	91	96	84	109	88	71	84	87	93	108	105	90	102	89	87
Changes in inventories	88	82	118	86	108	133	69	91	89	89	110	79	70	73	77	89	125	137	91	110	91	80
Acquisitions less disposals of valuables	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Balance of Exports and Imports	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Individual Consumption Expenditure by Households ^b	79	68	107	84	106	181	68	85	85	85	143	80	65	64	68	87	129	174	74	119	81	73
Individual Consumption Expenditure by Households without Housing ^b	82	70	101	82	111	169	66	87	85	89	129	77	65	64	67	87	131	164	78	114	88	73
Government Final Consumption Expenditure	66	32	56	55	74	161	68	55	37	65	68	34	35	55	65	70	125	121	37	84	62	41
Domestic Absorption	76	63	94	75	94	162	65	74	71	77	110	68	57	63	66	81	125	143	68	108	75	67
Total Consumption	75	57	92	77	98	174	66	77	70	80	121	67	57	60	67	82	130	161	64	111	77	65

Reference Data

Exchange rate (Local Currency Units/Hong Kong dollar)	10.32	8.35	0.18	519.70	0.27	1.00	8.36	1,716.81	1,057.84	0.55	1.97	313.03	174.54	13.41	13.51	6.47	0.87	0.18	19.56	3.91	4.35	2,870.38
Total Population (in million)	162.70	0.73	0.43	15.75	0.88	7.39	1,310.22	261.36	6.90	32.02	0.49	3.10	53.39	28.01	207.68	104.17	1,396.22	5.61	21.44	23.56	68.89	94.29

BAN = Bangladesh; BHU = Bhutan; BRU = Brunei Darussalam; CAM = Cambodia; FU = Fiji; HKG = Hong Kong, China; IND = India; INO = Indonesia; LAO = Lao People's Democratic Republic; MAL = Malaysia; MLD = Maldives; MON = Mongolia; MYA = Myanmar; n.a. = not applicable; n.e.c. = not elsewhere classified; NEP = Nepal; PAK = Pakistan; PHI = Philippines; PRC = People's Republic of China; SIN = Singapore; SRI = Sri Lanka; TAP = Taipei, China; THA = Thailand; VIE = Viet Nam.

^a Includes individual consumption expenditure by households, nonprofit institutions serving households, and government.

^b Includes expenditure by nonprofit institutions serving households.

Notes:

1. Mid-year population estimates and exchange rates were supplied by the participating economies for the International Comparison Program.

2. For Myanmar, population data (as of 1 October) was obtained from Central Statistical Organization. 2022 Myanmar Data on CD-ROM. <https://www.cso.gov.mm/Content/PublicationAndRelease/2022/s01119.htm> (accessed 20 February 2024); data on exchange rate was obtained from the International Monetary Fund. International Financial Statistics. <http://data.imf.org/> (accessed 26 January 2024).

Source: Asian Development Bank estimates.