

### 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 Regional Cooperation 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 22 economies that participated in the 2017 ICP. These 22 economies are: Bangladesh; Bhutan; Brunei Darussalam; Cambodia; Fiji; Hong Kong, China; India; Indonesia; the Lao People's Democratic Republic; Malaysia; Maldives; Mongolia; Myanmar; Nepal; Pakistan; the People's Republic of China; the Philippines; Singapore; Sri Lanka; Taipei, China; Thailand; and Viet Nam. Macau, China was among the 23 participating economies in the 2011 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 2017 ICP results and second for 2011 ICP (revised) results. The tables contain indicator for the 2017 and revised 2011 results of 22 and 23 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, actual individual consumption by households (AICH), which is the aggregate of ICEH, NPISH, and ICEG, is also presented. The five components of AICH 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.

The 2017 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-Ététó-Köves-Szulc (GEKS) method. The real expenditure for each aggregate is derived by dividing the nominal expenditures estimated 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. Some PPPs presented are reference PPPs. For the detailed list of reference PPPs, see Appendix 5 of the 2017 ICP Main Report 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 2011 revised results are based on revisions in the 2011 estimates of GDP, population, refinements in the methodology for estimating productivity adjustment factors, changes in some reference PPPs, and changes in ICP classification.

The results presented in these tables are produced by the ICP RIA for Asia and the Pacific, based on data supplied by all the participating economies, and in accordance with the methodology recommended by the ICP Technical Advisory Group and approved by the 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 (GDP)	Actual individual consumption by households (AICH) at purchasers' prices <i>plus</i> collective consumption expenditure by government (CCEG) at purchasers' prices <i>plus</i> gross capital formation (GCF) at purchasers' prices <i>plus</i> the free on board (FOB) value of exports of goods and services <i>less</i> the FOB value of imports of goods and services.
Actual individual consumption by households (AICH)	The total value of the individual consumption expenditures by households (ICEH), nonprofit institutions serving households (NPISH), and individual consumption expenditure by government (ICEG) at purchasers' prices.
Food and non-alcoholic beverages	Household expenditure on food products and non-alcoholic beverages purchased for consumption at home. It excludes expenditures on food products and non-alcoholic 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.
Non-alcoholic beverages	Household expenditure on non-alcoholic beverages purchased for consumption at home. It excludes non-alcoholic 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 non-alcoholic beverages that are generally alcoholic such as non-alcoholic 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 non-alcoholic beverages which are generally alcoholic such as non-alcoholic 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.

Expenditure Categories	
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.
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 (ICEG)	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 (CCEG)	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 (GCF)	The total value of expenditure on gross fixed capital formation (GFCF), changes in inventories, and acquisitions less disposals of valuables.
Gross fixed capital formation (GFCF)	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 (ICEH)	The total value of actual and imputed final consumption expenditures incurred by households and NPISH for goods and services consumed by the households on housing, health, recreation and culture, education, and social protection and other services. It also includes expenditures on individual goods and services sold at prices that are not economically significant.
Individual consumption expenditure by households (ICEH) without housing	ICEH and NPISH, without actual and imputed rentals for housing and excluding expenditure by NPISH on housing.
Government final consumption expenditure (GFCE)	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.

## 2017 International Comparison Program for Asia and the Pacific

### Price Level Indexes, 2017

(Asia and the Pacific = 100)

Expenditure Category	BAN	BHU	BRU	CAM	FIJ	HKG	IND	INO	LAO	MAL	MLD	MON	MYA	NEP	PAK	PHI	PRC	SIN	SRI	TAP	THA	VIE
Gross Domestic Product	75	60	95	71	92	156	64	71	68	78	107	66	55	60	64	78	125	130	66	105	77	67
Actual Individual Consumption by Households <sup>a</sup>	76	62	103	75	98	170	64	77	73	83	128	68	58	60	66	80	132	164	69	112	80	70
Food and non-alcoholic beverages	92	82	121	92	111	175	69	105	97	89	108	83	78	75	82	90	135	144	99	143	93	85
Food	92	81	121	92	110	177	69	105	96	90	107	81	78	75	82	92	136	149	99	145	93	86
Bread and cereals	97	87	112	86	110	162	68	114	95	87	103	92	83	73	79	101	148	149	89	153	94	85
Meat	95	72	111	100	113	154	73	88	91	77	82	51	75	81	71	75	110	145	112	127	77	77
Fish and seafood	89	75	99	85	105	200	75	86	92	90	54	134	68	96	81	71	140	166	74	145	83	85
Milk, cheese and eggs	100	88	129	109	156	199	73	113	113	98	135	98	92	81	103	115	159	141	100	139	107	103
Oils and fats	105	68	94	98	86	148	72	113	92	81	91	87	76	77	94	105	126	116	166	112	98	97
Fruit	97	94	156	96	123	185	64	118	92	96	158	138	74	75	107	99	157	140	108	142	110	87
Vegetables	69	99	210	113	121	221	66	149	113	127	256	160	88	64	74	128	127	204	117	214	117	102
Sugar, jam, honey, chocolate and confectionery	106	102	125	91	97	195	83	117	94	81	94	103	99	95	80	103	159	168	67	126	95	97
Food products n.e.c.	89	58	91	66	115	166	78	81	80	74	109	79	61	72	72	67	163	99	100	109	66	69
Non-alcoholic beverages	91	97	124	96	132	147	87	100	104	83	117	96	81	94	89	70	126	107	102	121	91	84
Alcoholic beverages, tobacco and narcotics	81	61	95	50	138	138	114	77	64	149	128	54	46	91	40	54	121	249	194	101	103	49
Alcoholic beverages	n.a.	66	n.a.	80	151	96	97	128	85	131	n.a.	83	75	117	n.a.	60	106	170	143	89	93	67
Tobacco and narcotics	80	63	96	36	155	230	132	68	47	174	132	41	37	77	36	53	143	364	256	115	131	38
Clothing and footwear	75	62	152	74	101	134	50	84	65	80	95	79	60	57	70	101	199	131	61	89	66	65
Housing, water, electricity, gas and other fuels <sup>a</sup>	68	51	74	89	71	211	65	56	71	73	230	84	42	56	61	79	135	231	62	140	68	89
Furnishings, household equipment and routine household maintenance	73	71	76	72	105	131	60	76	70	65	111	84	55	55	64	67	132	136	62	108	80	71
Health <sup>a</sup>	64	36	133	60	95	267	48	66	43	100	95	48	43	43	61	91	119	264	38	90	84	61
Transportation	89	87	141	108	107	178	84	94	118	92	164	86	85	111	85	98	108	219	103	118	101	101
Purchase of vehicles	135	101	231	143	138	115	87	127	134	109	328	92	123	172	92	103	93	359	165	129	136	132
Transport services	78	93	144	111	112	204	81	99	159	111	151	98	84	88	89	106	140	208	84	156	83	109
Communication	68	105	234	79	73	150	52	94	100	113	180	104	96	44	58	116	118	174	67	85	102	55
Recreation and culture <sup>a</sup>	70	70	122	78	88	114	62	85	79	83	133	73	61	46	67	72	113	97	79	96	86	66
Education <sup>a</sup>	63	39	80	34	96	230	53	54	23	86	104	34	32	30	41	56	154	172	19	114	57	37
Restaurants and hotels	71	59	89	72	110	155	74	71	102	69	88	81	64	52	73	85	131	123	86	98	71	61
Miscellaneous goods and services <sup>a</sup>	71	55	82	70	94	134	66	72	69	76	90	61	55	64	69	74	131	135	54	96	74	58
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	57	30	67	45	72	168	75	48	27	66	76	25	31	45	59	71	117	143	22	82	54	36
Collective Consumption Expenditure by Government	69	32	61	70	80	155	84	54	40	68	81	37	44	69	66	72	129	109	32	89	68	45
Gross Capital Formation	81	74	94	72	85	137	64	67	72	72	88	73	56	72	71	81	117	113	76	103	74	71
Gross fixed capital formation	81	74	93	72	84	136	63	66	72	71	87	73	56	73	71	81	117	112	75	102	73	71
Machinery and equipment	115	108	110	95	95	95	76	91	97	85	104	89	74	82	87	95	110	112	92	105	91	88
Construction	64	57	84	58	81	185	56	54	57	63	77	63	45	67	62	74	121	125	64	111	62	62
Other products	113	109	113	94	94	96	74	93	96	85	105	89	71	85	88	94	110	106	91	103	90	88
Changes in inventories	83	74	103	81	103	148	68	80	80	81	108	75	63	71	68	86	130	138	86	109	84	76
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

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Table continued

Expenditure Category	BAN	BHU	BRU	CAM	FIJ	HKG	IND	INO	LAO	MAL	MLD	MON	MYA	NEP	PAK	PHI	PRC	SIN	SRI	TAP	THA	VIE
Individual Consumption Expenditure by Households <sup>b</sup>	79	68	109	80	103	173	65	82	81	87	138	77	62	63	68	83	133	169	79	118	85	76
Individual Consumption Expenditure by Households without Housing <sup>b</sup>	81	69	109	80	110	167	65	87	82	89	128	77	65	64	67	86	132	163	80	113	88	74
Government Final Consumption Expenditure	64	31	62	57	76	160	79	51	35	67	78	31	39	60	62	71	123	119	27	85	61	41
Domestic Absorption	75	61	95	71	92	157	64	71	68	78	108	65	55	63	65	78	126	139	66	106	76	67

Reference Data																						
Exchange rate (Local Currency Units/Hong Kong dollar)	10.32	8.36	0.18	519.75	0.27	1.00	8.36	1,716.98	1,071.64	0.55	1.97	313.06	174.56	13.41	13.53	6.47	0.87	0.18	19.56	3.91	4.36	2,870.44
Total Population (in million)	161.80	0.73	0.43	15.85	0.88	7.39	1,309.20	261.89	6.90	32.02	0.49	3.15	53.15	28.83	199.11	104.92	1,386.40	5.61	21.44	23.56	67.65	94.24

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; 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.

<sup>a</sup> Includes individual consumption expenditure by households, nonprofit institutions serving households, and government.

<sup>b</sup> Includes expenditure by nonprofit institutions serving households.

Sources: Asian Development Bank estimates. For exchange rates: International Monetary Fund. International Financial Statistics. <http://data.imf.org/> (accessed 17 September 2019). Data for population refers to mid-year estimates supplied by the participating economies for the International Comparison Program.

## 2017 International Comparison Program for Asia and the Pacific

### Price Level Indexes, 2011 (Revised)

(Asia and the Pacific = 100)

Expenditure Category	BAN	BHU	BRU	CAM	FIJ	HKG	IND	INO	LAO	MAC	MAL	MLD	MON	MYA	NEP	PAK	PHI	PRC	SIN	SRI	TAP	THA	VIE
Gross Domestic Product	67	75	120	72	113	144	71	86	71	118	102	115	90	68	73	62	89	116	144	76	110	87	72
Actual Individual Consumption by Households <sup>a</sup>	70	76	140	75	121	157	70	91	77	139	110	126	90	70	73	62	92	123	186	77	117	89	75
Food and non-alcoholic beverages	83	83	135	91	126	152	71	113	104	152	117	123	112	89	82	76	101	126	172	102	130	103	91
Food	83	82	136	91	125	154	71	113	103	154	118	123	111	88	81	76	104	127	178	101	131	103	92
Bread and cereals	85	83	111	84	122	139	70	113	110	152	120	145	115	97	80	81	105	132	176	98	141	112	89
Meat	88	66	128	95	140	137	72	114	95	136	97	109	72	86	78	68	85	105	173	98	117	83	96
Fish and seafood	86	83	133	82	115	157	71	80	92	148	101	70	170	68	96	92	82	130	182	80	133	87	87
Milk, cheese and eggs	89	108	149	119	156	168	74	135	135	166	122	148	130	134	96	82	127	161	180	114	143	121	108
Oils and fats	90	77	113	91	129	125	77	130	100	148	107	93	104	105	82	82	118	129	136	187	94	101	90
Fruit	80	80	148	80	124	147	69	130	80	156	108	154	189	79	70	56	115	148	151	99	113	102	82
Vegetables	58	88	221	107	133	209	71	116	105	189	179	253	221	86	77	61	148	120	232	114	153	124	93
Sugar, jam, honey, chocolate and confectionery	89	85	137	101	121	169	80	131	105	167	106	72	114	106	94	89	105	126	165	82	131	119	103
Food products n.e.c.	88	81	118	74	144	142	84	107	88	128	122	128	117	65	78	82	86	129	154	83	116	84	77
Non-alcoholic beverages	94	95	116	90	138	130	91	103	115	127	109	120	113	116	94	91	74	111	118	114	111	106	81
Alcoholic beverages, tobacco and narcotics	39	94	249	54	116	140	75	115	69	91	132	67	64	73	71	48	59	129	310	63	101	99	46
Alcoholic beverages	n.a.	92	n.a.	69	133	73	112	159	75	65	124	n.a.	92	71	94	n.a.	64	115	173	105	74	83	45
Tobacco and narcotics	40	102	258	46	107	271	63	106	62	116	143	69	45	76	56	50	58	148	521	53	125	129	53
Clothing and footwear	73	67	165	61	112	114	53	117	62	147	124	102	117	60	61	65	109	141	151	68	95	78	63
Housing, water, electricity, gas and other fuels <sup>a</sup>	64	89	156	93	90	212	77	63	77	155	99	235	119	66	71	51	93	126	278	64	162	69	103
Furnishings, household equipment and routine household maintenance	56	74	192	62	116	123	69	84	68	142	110	105	115	64	60	66	71	119	159	83	111	91	64
Health <sup>a</sup>	56	68	150	50	140	233	44	104	54	178	117	98	47	43	49	40	110	122	254	55	101	87	43
Transportation	96	78	95	92	133	152	89	99	106	131	108	124	88	105	132	78	93	104	194	96	109	99	117
Purchase of vehicles	155	80	92	94	139	104	83	138	110	115	132	211	61	152	212	86	74	94	261	133	80	106	179
Transport services	80	79	154	102	155	177	89	100	136	170	125	109	109	102	96	74	100	112	184	92	138	106	103
Communication	29	65	285	99	199	98	64	119	66	113	169	91	158	98	95	67	173	105	205	77	82	100	109
Recreation and culture <sup>a</sup>	89	86	157	83	133	114	87	89	99	125	106	133	109	73	82	70	99	101	115	87	111	97	73
Education <sup>a</sup>	50	58	131	38	120	220	59	59	20	130	102	120	43	22	49	49	70	151	229	40	141	78	37
Restaurants and hotels	70	65	165	71	145	147	90	94	87	140	91	93	108	60	72	78	86	108	145	113	94	71	70
Miscellaneous goods and services <sup>a</sup>	73	64	125	71	124	137	74	80	72	141	104	102	78	76	77	69	89	125	168	67	107	89	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	100
Individual Consumption Expenditure by Government	52	52	108	40	117	178	69	57	26	135	91	94	38	37	65	55	93	113	181	34	113	75	40
Collective Consumption Expenditure by Government	61	47	84	60	110	154	75	71	41	140	93	88	59	53	87	55	106	126	141	47	105	91	51
Gross Capital Formation	71	89	124	75	101	130	78	81	72	117	98	114	100	74	81	74	86	110	119	90	102	85	77
Gross fixed capital formation	71	89	124	74	100	130	77	80	71	116	98	114	100	73	83	75	86	109	117	90	102	85	77
Machinery and equipment	88	105	101	95	99	100	89	92	91	88	96	99	105	95	92	89	98	104	96	103	91	96	89
Construction	62	79	146	61	107	173	69	73	57	134	102	126	99	56	76	63	77	113	144	79	120	75	70
Other products	89	103	102	88	99	101	91	91	92	88	96	98	103	94	95	94	97	105	95	103	91	95	89
Changes in inventories	73	82	130	79	110	131	72	90	78	127	103	116	99	76	77	66	91	116	146	87	106	89	77
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	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	100

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Table continued

Expenditure Category	BAN	BHU	BRU	CAM	FIJ	HKG	IND	INO	LAO	MAC	MAL	MLD	MON	MYA	NEP	PAK	PHI	PRC	SIN	SRI	TAP	THA	VIE
Individual Consumption Expenditure by Households <sup>b</sup>	72	79	143	80	123	157	71	96	84	139	112	130	99	74	75	64	94	124	188	84	118	90	79
Individual Consumption Expenditure by Households without Housing <sup>b</sup>	73	75	141	80	128	149	70	100	84	138	113	113	96	75	76	65	96	124	179	87	112	94	75
Government Final Consumption Expenditure	57	49	90	49	112	163	72	64	35	137	92	89	48	48	77	54	100	119	154	40	108	84	46
Domestic Absorption	68	77	126	72	113	147	72	85	71	131	103	117	91	68	75	62	90	118	156	77	111	87	72

#### Reference Data

Exchange rate (Local Currency Units/Hong Kong dollar)	9.53	6.00	0.16	521.39	0.23	1.00	6.00	1,126.73	1,031.61	1.03	0.39	1.88	162.58	105.08	9.51	11.09	5.56	0.83	0.16	14.20	3.79	3.92	2,634.86
Total Population (in million)	149.70	0.68	0.39	14.31	0.85	7.07	1,216.15	241.99	6.12	0.55	29.06	0.41	2.79	49.66	26.49	177.10	94.18	1,344.13	5.18	20.20	23.19	66.21	88.11

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; MAC = Macau, China; 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.

<sup>a</sup> Includes individual consumption expenditure by households, nonprofit institutions serving households, and government.

<sup>b</sup> Includes expenditure by nonprofit institutions serving households.

Sources: Asian Development Bank estimates. For exchange rates: International Monetary Fund. International Financial Statistics. <http://data.imf.org/> (accessed 17 September 2019). Data for population refers to mid-year estimates supplied by the participating economies for the International Comparison Program.