

R-RDTA 9238: 2017 International Comparison Program for Asia and the Pacific Regional Results

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.

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. Each table contains indicators on 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-Éltető-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 plus collective consumption expenditure by government (CCEG) at purchasers' prices plus gross capital formation (GCF) at purchasers' prices plus the free on board (FOB) value of exports of goods and services less 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	$Household\ expenditure\ on\ to bacco, including\ purchases\ of\ to bacco\ in\ cafés,\ bars,\ restaurants,\ service\ stations;\ and\ narcotics.$
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.

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Duildings, nonresidential buildings, and civil engineering works. 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 stock 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 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) less disposals of valuables. Balance of exports and imports The FOB value of exports of goods and services less the FOB value of imports of goods and services. Individual consumption expenditure by households (ICEH) The total value of actual and imputed final consumption expenditure; 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 to and final consumption expenditure by NPISH on	Machinery and equipment	Capital expenditure on fabricated metal products, electrical and optical equipment, general-purpose machinery, special-purpose machinery, and transport equipment.
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 projection; 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) less disposals of valuables. Balance of exports and imports The FOB value of exports of goods and services less 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 Gover	Construction	Capital expenditure on the construction of new structures and renovation of existing structures. Structures include residential buildings, nonresidential buildings, and civil engineering works.
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) less disposals of valuables. Balance of exports and imports The FOB value of exports of goods and services less the FOB value of imports of goods and services. Individual consumption expenditure by households (ICEH) The total value of actual and imputed final consumption expenditure, 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) Individual consumption expenditure by households (ICEH) The total value of actual and imputed rentals for housing and excluding expenditure by NPISH on housing. without housing Government final consumption expenditure by government on individual goods and services and final consumption expenditures incurred by government on individual goods and services and final consumption expenditures incurred by government on individual goods and services and final consumption expenditures incurred by government on individual goods and services and final consumption expenditures or prices plus GEFG at purchasers' prices plus changes in inventories, and	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.
other art objects, that are not used primarily for production or consumption but purchased and held as stores of value) less disposals of valuables. Balance of exports and imports The FOB value of exports of goods and services less 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 actual and imputed rentals for housing and excluding expenditure by NPISH on housing. Without 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 plus CCEG at purchasers' prices plus GFCF at purchasers' prices plus changes in inventories, and	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).
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 actual and imputed rentals for housing and excluding expenditure by NPISH on housing. Without 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 plus CCEG at purchasers' prices plus GFCF at purchasers' prices plus changes in inventories, and	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) less disposals of valuables.
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 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 plus CCEG at purchasers' prices plus GFCF at purchasers' prices plus changes in inventories, and	Balance of exports and imports	The FOB value of exports of goods and services less the FOB value of imports of goods and services.
without 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 plus CCEG at purchasers' prices plus GFCF at purchasers' prices plus changes in inventories, and	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.
and final consumption expenditure of government on collective services. Domestic absorption AICH at purchasers' prices plus CCEG at purchasers' prices plus GFCF at purchasers' prices plus changes in inventories, and		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 plus CCEG at purchasers' prices plus GFCF at purchasers' prices plus changes in inventories, and acquisitions less disposals of valuables.

2017 International Comparison Program for Asia and the Pacific

Nepal, 2017

Francisco Canada	Purchasing Power Parities	Real Expenditure		Per Capita Real Expenditure		Nominal Expenditure		Per Capita Nominal Expenditure		Nominal	PLIs		Expenditure
Expenditure Category	(HK\$ = 1.00)	(HK\$ billion)	Economy Shares to AP, (%)	HK\$	Index (AP = 100)	(HK\$ billion)	Economy Shares to AP, (%)	НК\$	Index (AP = 100)	Expenditure Shares, (%)	(HKG = 100)	(AP = 100)	(billion LCU)
Gross Domestic Product	5.20	502.5	0.22	17,431	28	194.7	0.13	6,754	17	100.00	39	60	2,611.20
Actual Individual Consumption by Households ^a	4.74	433.6	0.32	15,041	42	153.4	0.19	5,319	26	78.76	35	60	2,056.52
Food and non-alcoholic beverages	5.79	207.7	0.76	7,206	99	89.6	0.57	3,109	75	46.03	43	75	1,201.84
Food	5.68	208.4	0.78	7,230	103	88.3	0.59	3,064	77	45.36	42	75	1,184.56
Bread and cereals	6.06	69.5	1.25	2,412	164	31.4	0.92	1,089	120	16.13	45	73	421.16
Meat	7.05	23.6	0.55	817	73	12.4	0.45	430	59	6.36	53	81	166.06
Fish and seafood	6.45	4.7	0.17	164	22	2.3	0.16	79	22	1.17	48	96	30.48
Milk, cheese and eggs	5.43	26.0	0.72	900	95	10.5	0.58	365	77	5.40	41	81	141.05
Oils and fats	6.99	13.6	1.41	472	185	7.1	1.08	246	142	3.64	52	77	95.18
Fruit	5.41	10.1	0.34	349	45	4.1	0.26	141	34	2.09	40	75	54.48
Vegetables	3.90	46.5	1.07	1,614	140	13.5	0.68	469	90	6.95	29	64	181.42
Sugar, jam, honey, chocolate and confectionery	6.52	7.2	0.96	250	126	3.5	0.91	122	120	1.80	49	95	47.01
Food products n.e.c.	5.84	8.2	0.45	283	60	3.6	0.33	123	43	1.83	44	72	47.71
Non-alcoholic beverages	8.57	2.0	0.21	70	28	1.3	0.20	45	26	0.66	64	94	17.28
Alcoholic beverages, tobacco and narcotics	8.79	9.0	0.36	314	47	5.9	0.32	206	43	3.04	66	91	79.49
Alcoholic beverages	16.32	3.2	0.62	111	82	3.9	0.73	136	95	2.01	122	117	52.43
Tobacco and narcotics	4.47	6.1	0.20	210	27	2.0	0.16	70	21	1.04	33	77	27.06
Clothing and footwear	5.73	10.5	0.21	365	28	4.5	0.12	156	16	2.31	43	57	60.37
Housing, water, electricity, gas and other fuels ^a	3.56	71.3	0.31	2,474	41	18.9	0.18	656	23	9.71	27	56	253.62
Furnishings, household equipment and routine household maintenance	5.60	6.8	0.17	237	22	2.9	0.09	99	12	1.47	42	55	38.32
Healtha	2.14	39.0	0.16	1,353	21	6.2	0.07	216	9	3.20	16	43	83.58
Transportation	8.38	7.4	0.05	256	7	4.6	0.06	160	8	2.37	63	111	61.86
Purchase of vehicles	20.06	1.9	0.07	64	9	2.8	0.11	96	15	1.42	150	172	37.19
Transport services	5.81	2.4	0.05	83	7	1.0	0.05	36	6	0.53	43	88	13.89
Communication	3.98	6.3	0.03	220	24	1.9	0.03	65	11	0.96	30	44	25.19
Recreation and culture ^a	5.39	12.7	0.18	441	42	5.1	0.15	177	19	2.63	40	46	68.56
Education ^a	1.74	52.3	0.32	1,812	37	6.8	0.13	235	11	3.48	13	30	90.79
Restaurants and hotels	4.50	8.1	0.28	280	20	2.7	0.08	94	10	1.39	34	52	36.42
Miscellaneous goods and services ^a	6.46	9.8	0.13	340	10	4.7	0.05	164	6	2.42	48	64	63.29
0	13.41	-0.5	0.07	-18	26	-0.5	0.03	-18	26	-0.26	100	100	-6.81
Net purchases abroad	3.60	14.9	0.19	516	10	4.0	0.19	139	5	2.05	27	45	53.61
Individual Consumption Expenditure by Government	5.99	40.5	0.08		35	18.1	0.19	628	24	9.29	45	69	242.68
Collective Consumption Expenditure by Government			0.27	1,405		89.1			24		52		
Gross Capital Formation	7.02	170.1		5,900	28		0.15	3,089		45.74		72	1,194.31
Gross fixed capital formation	7.14	116.3	0.16	4,033	20	61.9	0.11	2,149	15	31.81	53	73	830.70
Machinery and equipment	11.54	15.2	0.14	529	18	13.1	0.11	455	15	6.74	86	82	175.91
Construction	4.86	102.1	0.15	3,541	20	37.0	0.10	1,284	13	19.01	36	67	496.26
Other products	11.93	13.3	0.20	461	26	11.8	0.17	410	22	6.07	89	85	158.54
Changes in inventories	6.45	56.3	1.42	1,954	186	27.1	1.01	939	133	13.91	48	71	363.18
Acquisitions less disposals of valuables	13.41	0.0	0.01	1	2	0.0	0.01	1	2	0.02	100	100	0.42
Balance of Exports and Imports	13.41	-65.8	-2.81	-2,282	-369	-65.8	-2.81	-2,282	-369	-33.79	100	100	-882.32
Individual Consumption Expenditure by Households ^b	4.89	409.7	0.35	14,212	46	149.4	0.22	5,180	29	76.70	36	63	2,002.91
Individual Consumption Expenditure by Households without Housing ^b	5.12	352.6	0.35	12,230	46	134.5	0.22	4,665	29	69.08	38	64	1,803.80
Government Final Consumption Expenditure	5.05	58.7	0.17	2,035	23	22.1	0.10	766	14	11.35	38	60	296.29
Domestic Absorption	5.39	648.6	0.28	22,497	37	260.5	0.18	9,036	23	133.79	40	63	3,493.51

Reference Data	
Exchange rate (LCU/HK\$)	13.41
Total Population (in million)	28.83
Population Share to AP (%)	0.76

^{0.0 =} magnitude is less than half of the unit employed; AP = Asia and the Pacific; HK\$ = Hong Kong dollar; HKG = Hong Kong, China; LCU = local currency units; n.e.c. = not elsewhere classified; PLI = price level index.

Sources: Asian Development Bank estimates. Data for expenditure at local currency units and mid-year population estimates were supplied by the participating economies for the International Comparison Program. For exchange rates: International Monetary Fund. International Financial Statistics. http://data.imf.org/ (accessed 17 September 2019).

Notes: Each real aggregate value is derived by using a purchasing power parity that is specific to that aggregates may not sum up to the total of their real components for an economy. Nominal expenditure aggregates are the best possible estimates provided by the participating economies, using most recent available data sources, and some of these aggregates may be different from the published expenditure estimates by the economies.

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

^b Includes expenditure by nonprofit institutions serving households.

2017 International Comparison Program for Asia and the Pacific

Nepal, 2011 (Revised)

Expenditure Category	Purchasing Power Parities	Real Ex	penditure	Per Capita Real Expenditure		Nominal Expenditure		Per Capita Nominal Expenditure		Nominal Expenditure	PLIs		Expenditure
Experiature Category	(HK\$ = 1.00)	(HK\$ billion)	Economy Shares to AP, (%)	нк\$	Index (AP = 100)	(HK\$ billion)	Economy Shares to AP, (%)	НК\$	Index (AP = 100)	Shares, (%)	(HKG = 100)	(AP = 100)	(billion LCU)
Gross Domestic Product	4.83	298.6	0.21	11,270	28	151.5	0.15	5,720	20	100.00	51	73	1,440.78
Actual Individual Consumption by Households ^a	4.44	258.9	0.33	9,773	44	120.8	0.24	4,561	32	79.74	47	73	1,148.82
Food and non-alcoholic beverages	5.11	126.8	0.71	4,786	95	68.1	0.58	2,572	78	44.98	54	82	647.99
Food	5.04	126.8	0.73	4,787	98	67.2	0.59	2,538	80	44.37	53	81	639.23
Bread and cereals	5.49	48.3	1.23	1,823	165	27.9	0.99	1,051	133	18.38	58	80	264.87
Meat	5.42	16.7	0.71	630	95	9.5	0.55	359	75	6.27	57	78	90.40
Fish and seafood	5.82	2.6	0.15	100	20	1.6	0.14	61	19	1.07	61	96	15.39
Milk, cheese and eggs	5.46	12.2	0.51	461	69	7.0	0.49	264	66	4.62	57	96	66.62
Oils and fats	6.23	7.5	1.01	282	136	4.9	0.83	184	111	3.23	65	82	46.47
Fruit	4.56	5.6	0.35	211	47	2.7	0.24	101	33	1.76	48	70	25.42
Vegetables	3.50	24.1	0.77	911	104	8.9	0.59	335	80	5.86	37	77	84.49
Sugar, jam, honey, chocolate and confectionery	5.28	4.3	0.66	162	89	2.4	0.62	90	84	1.57	56	94	22.69
Food products n.e.c.	5.20	4.4	0.47	166	64	2.4	0.37	91	50	1.59	55	78	22.88
Non-alcoholic beverages	6.90	1.3	0.22	48	29	0.9	0.21	35	28	0.61	73	94	8.77
Alcoholic beverages, tobacco and narcotics	4.83	7.8	0.45	296	61	4.0	0.32	151	43	2.63	51	71	37.94
Alcoholic beverages	12.13	2.0	0.71	77	96	2.6	0.67	98	90	1.71	128	94	24.65
Tobacco and narcotics	1.96	6.8	0.29	257	39	1.4	0.16	53	22	0.92	21	56	13.29
Clothing and footwear	5.07	5.6	0.17	211	23	3.0	0.10	113	14	1.97	53	61	28.35
Housing, water, electricity, gas and other fuels ^a	3.17	40.7	0.27	1,536	36	13.6	0.19	512	26	8.96	33	71	129.09
Furnishings, household equipment and routine household maintenance	4.63	4.3	0.16	161	21	2.1	0.09	78	13	1.37	49	60	19.71
Healtha	2.02	23.5	0.19	889	26	5.0	0.10	188	13	3.29	21	49	47.45
Transportation	8.22	4.1	0.06	156	8	3.6	0.08	135	11	2.36	86	132	34.02
Purchase of vehicles	19.44	1.0	0.07	38	10	2.1	0.15	77	20	1.35	204	212	19.50
Transport services	5.17	1.6	0.06	60	8	0.9	0.06	33	7	0.58	54	96	8.29
Communication	9.18	1.7	0.11	63	14	1.6	0.10	61	14	1.06	97	95	15.33
Recreation and culture ^a	6.81	6.7	0.24	252	33	4.8	0.20	180	27	3.15	72	82	45.43
Education ^a	2.13	28.4	0.29	1,074	39	6.4	0.14	240	19	4.20	22	49	60.55
Restaurants and hotels	4.66	4.8	0.13	181	17	2.4	0.09	89	12	1.55	49	72	22.38
Miscellaneous goods and services ^a	5.37	12.0	0.18	453	24	6.8	0.14	256	19	4.47	56	77	64.47
Net purchases abroad	9.51	-0.4	0.25	-15	34	-0.4	0.25	-15	34	-0.27	100	100	-3.88
Individual Consumption Expenditure by Government	3.45	13.7	0.11	516	15	5.0	0.07	188	10	3.28	36	65	47.26
Collective Consumption Expenditure by Government	5.39	16.8	0.17	635	22	9.5	0.15	360	20	6.30	57	87	90.72
Gross Capital Formation	5.97	91.7	0.17	3,462	23	57.6	0.14	2,173	19	37.99	63	81	547.31
Gross fixed capital formation	6.09	50.6	0.10	1,911	14	32.4	0.08	1,225	11	21.41	64	83	308.54
Machinery and equipment	8.73	7.7	0.07	290	9	7.1	0.06	267	8	4.66	92	92	67.15
Construction	4.20	40.9	0.10	1,544	14	18.0	0.08	681	10	11.91	44	76	171.64
Other products	8.93	7.8	0.20	295	27	7.3	0.19	277	26	4.84	94	95	69.75
Changes in inventories	5.59	42.7	1.35	1,610	182	25.1	1.04	947	140	16.56	59	77	238.56
Acquisitions less disposals of valuables	9.51	0.0	0.01	1	1	0.0	0.01	1	1	0.01	100	100	0.21
Balance of Exports and Imports	9.51	-36.4	-1.80	-1,374	-242	-36.4	-1.80	-1,374	-242	-24.02	100	100	-346.08
Individual Consumption Expenditure by Households ^b	4.56	241.6	0.35	9,122	47	115.8	0.26	4,373	36	76.46	48	75	1,101.57
Individual Consumption Expenditure by Households without Housingb	4.83	207.2	0.35	7,822	47	105.1	0.27	3,969	36	69.40	51	76	999.84
Government Final Consumption Expenditure	4.52	30.5	0.14	1,151	19	14.5	0.11	548	15	9.58	48	77	137.98
Domestic Absorption	4.86	367.3	0.25	13,865	34	187.9	0.19	7,094	26	124.02	51	75	1,786.85
2 0000.p.iioii	7.00	307.3	3.23	15,505	34	207.7	0.17	7,074	20	12 1.02		,,,	2,700.00

Reference Data	
Exchange rate (LCU/HK\$)	9.51
Total Population (in million)	26.49
Population Share to AP (%)	0.74

^{0.0 =} magnitude is less than half of the unit employed; AP = Asia and the Pacific; HK\$ = Hong Kong dollar; HKG = Hong Kong, China; LCU = local currency units; n.e.c. = not elsewhere classified; PLI = price level index.

Sources: Asian Development Bank estimates. Data for expenditure at local currency units and mid-year population estimates were supplied by the participating economies for the International Comparison Program. For exchange rates: International Monetary Fund. International Financial Statistics. http://data.imf.org/ (accessed 17 September 2019).

Notes: Each real aggregate value is derived by using a purchasing power parity that is specific to that aggregates may not sum up to the total of their real components for an economy. Nominal expenditure aggregates are the best possible estimates provided by the participating economies, using most recent available data sources, and some of these aggregates may be different from the published expenditure estimates by the economies.

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

^b Includes expenditure by nonprofit institutions serving households.