

KSTA 9898: 2021 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 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, 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) heating, 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 plus CCEG at purchasers' prices plus GCF at purchasers' prices plus 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	$Household\ expenditure\ on\ to bacco, including\ purchases\ of\ to bacco\ in\ caf\'{e}s, bars, restaurants, service\ stations; and\ narcotics.$
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 $plus$ expenditure of NPISH on health $plus$ 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 plus expenditure by NPISH on recreation and culture plus ICEG on recreation and culture
Education	$Household expenditure on pre-primary, primary, secondary, post-secondary, and tertiary education {\it plus} expenditure of NPISH on education {\it plus} ICEG on education benefits and reimbursements and the production of education services.$
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 plus expenditure by NPISH on social protection and other services plus 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) less purchases by nonresidentia 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 plus 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 par 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 or 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 or 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	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 and the Pacific of the Asia and the Pacific of the P
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 plus CCEG at purchasers' prices plus GFCF at purchasers' prices plus changes in inventories, and acquisitions less disposals of valuables.
Total consumption	AICH at purchasers' prices plus 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

Per Capita Real Expenditure Index, 2021

(Asia and the Pacific = 100)

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Expenditure Category	BAN	BHG BHG	-	CAM		Z									_		Ц	Ц	ВНА	VIE V	4
Gross Domestic Product	26	66	574	33	_		2/	93											149	87	100
Actual Individual Consumption by Households ^a	73	113	300	45			73	86										亅	171	97	100
Food and nonalcoholic beverages	137	128	164	74	_		92	109											159	82	100
Food	141	121	149				92	101											147	84	100
Bread and cereals	278	170	202				100	125											137	114	100
Meat	45	22	138				17	87											121	127	100
Fish and seafood	200	37	284				65	211											200	117	100
Milk, cheese and eggs	25	165	115				146	82											82	28	100
Oils and fats	117	213	143	09	_		109	82											148	43	100
Fruit	46	29	86				132	92											141	20	100
Vegetables	158	179	22				101	40											256	47	100
Sugar, jam, honey, chocolate and confectionery	24	119	277			_	94	103											143	45	100
Food products n.e.c.	256	36	194	88			140	105		_				_					76	113	100
Nonalcoholic beverages	14	314	269		_		28	335						_					444	92	100
Alcoholic beverages, tobacco and narcotics	26	156	21	117			34	299											147	116	100
Alcoholic beverages	n.a.	320	n.a.	141 2	_		39	10											431	270	100
Tobacco and narcotics	75	95	27	111			31	440											09	20	100
Clothing and footwear	92	108	178		_		118	63											106	61	100
Housing, water, electricity, gas and other fuels ^a	94	118	297		_		63	73											154	71	100
Furnishings, household equipment and routine household maintenance	81	92	790		_		26	109										_	143	125	100
Healtha	35	125	182				64	20											225	116	100
Transportation	23	22	416		_		80	105										_	159	74	100
Purchase of vehicles	6	21	475				34	95											138	119	100
Transport services	74	73	172	22	_		165	09											146	46	100
Communication	12	95	168	c	_		81	96											24	273	100
Recreation and culturea	37	115	488				19	116											238	141	100
Educationa	22	218	420				9/	112											230	148	100
Restaurants and hotels	40	83	202				17	195											291	121	100
Miscellaneous goods and services ^a	22	75	391	∞			1	37											173	28	100
Net purchases abroad	1	1	10,868	457			129	1	m							•			1	1,216	100
Individual Consumption Expenditure by Government	∞	303	782				34	101											351	133	100
Collective Consumption Expenditure by Government	41	318	2,036		171		41	81							166				200	72	100
Gross Capital Formation	45	82	615		_		43	82											112	75	100
Gross fixed capital formation	46	88	512				42	82											97	69	100
Machinery and equipment	24	141	867				45	39											170	28	100
Construction	67	83	375	24			42	127										_	61	7	100
Other products	Ħ	4	344				76	40											82	17	100
Changes in inventories	41	17	3,843				-15	118									1 694		279	762	100
Acquisitions less disposals of valuables	0	67	1	11/	1		9/7	1											1	1	100
Balance of Exports and Imports	-122	-457	2,732	-15			-35	74								• •			-5	c	100
Individual Consumption Expenditure by Households ^b	77	86	260	41	129	285	78	96	24	263	6	109	57 81	11 95	115	5 436	5 124	392	156	94	100
Individual Consumption Expenditure by Households without Housing ^b	77	96	258	43			79	6										380	120	86	100
Government Final Consumption Expenditure	29	312	1,488	23			38	88										555	259	94	100
Domestic Absorption	61	116	512	32			09	92										394	152	88	100
Total Consumption	20	134	452	39			69	96										423	175	95	100
Beference Data																					
Exchange rate (Local Currency Units/Hong Kong dollar)	10.95	9.51	0.17 527.23					Н												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 3.	32.58	0.57	3.28 29	29.06 224.78	8 110.20	1,412.36	5.45	5 22.16	23.47	69.69	98.51	

^{0 =} magnitude is less than half of the unit employed; - = magnitude equals zero.

AP = Asia and the Pacific; 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 = 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.} Each real aggregate value is derived by using a purchasing power parity that is specific to that aggregate, so real aggregates may not sum up to the total of their real components for an economy.

2. Expenditure in local currency units, 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

Per Capita Real Expenditure Index, 2017 Revised

(Asia and the Pacific = 100)

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Expenditure Category	_		-	27	70.1		É		MAL	174	NO.	¥ ¥	26	\ \ \	76		"			>		
Gross Domestic Product	4,	1 T	0 00	ر د	9 !				707	1/4	100	‡ (ဂ္ဂ မ	7 6	0 1						Ţ	·
Actual Individual Consumption by Households	4 5	1	787	27	15/				787	140	15	243	χ.	83	10/							-
rood and nonaiconolic beverages	124	121	104 1	7 2	123				74T	17.9	147	82	113	101	140 101							.
100d	227	140	υ ς Γ	76,	178				7.40	TIP	134	3 8	101	101	13/						Ţ	<u> </u>
Bread and cereals	733	101	3,7	139 06	174				149	46	//	73	191	76 76	203							<u> </u>
Fire and confood	0 6	2 6	101	120	176				77.7	000	407	01	0 C	0 0	21.4						Ĺ	.
Milk about and order	<u> </u>	27	170	T22	1 1 2				16.4	9 5	767	27	111	700	07. 00							
Min, cheese and eggs	8 8	374	92	3 8	408				796	128	45	152	227	173	20 62							
Fruit	;	0.00	ı c	42	2 2				285	9	1 5	8	, r	90	40						Ĺ	
Vegetables	139	199	37	99	330	122 94	42	84	152	47	24 24	8 8	168	85	57 5	113	92	22	162 2	242 49	100	
Sugar, iam, honey, chocolate and confectionery	25	108	169	100	453				318	315	233	10	129	227	101			Ļ				
Food products n.e.c.	248	22	136	123	99				423	86	23	112	79	61	94			L.				
Nonalcoholic beverages	13	266	325	103	231				291	439	338	25	32	116	401							
Alcoholic beverages, tobacco and narcotics	48	132	15	116	920				109	122	423	49	28	22	147			_				0
Alcoholic beverages	n.a.	202	n.a.	142 1,	753				164	n.a.	529	28	26	n.a.	135							0
Tobacco and narcotics	2	91	21	26	83				78	171	322	62	33	87	148							0
Clothing and footwear	82	186	78	24	146				173	132	120	32	36	132	36			_				0
Housing, water, electricity, gas and other fuels ^a	83	113	380	31	82				350	116	80	45	48	128	29							0
Furnishings, household equipment and routine household maintenance	24	119	555	56	219 1,				424	239	24	17	53	81	103							0
Healtha	27	135	175	54	81				140	246	117	40	39	89	23							0
Transportation	23	63	175	28	132				314	78	96	12	6	35	66							0
Purchase of vehicles	∞	69	162	56	119	~			201	38	09	9	11	12	47							0
Transport services	09	28	22	25	219	863 14			120	136	125	20	6	39	170							0
Communication	10	89	92	4	255	~			436	199	79	14	28	26	62							0
Recreation and culturea	30	109	301	36	70 2,	_			474	154	92	12	63	92	73			-				0
Education ^a	45	155	704	72	502				237	188	246	45	09	75	143							0
Restaurants and hotels	31	9	260	21	34 1,	,369			628	317	45	38	22	41	185							0
Miscellaneous goods and services ^a	70	22		12	107 1,				263	97	72	12	12	46	125							0
Net purchases abroad	1			-286	1				4,430	1	-478	1	22	1	1		Н	-2				0
Individual Consumption Expenditure by Government	7		886	37	173	361 3			334	304	248	32	56	42	9				786 3			_
Collective Consumption Expenditure by Government	33		2,447	œ	240	399 4			202	273	187	110	21	36	72							_
Gross Capital Formation	33	133	298	24	92	381 4			180	238	71	37	36	20	20							_
Gross fixed capital formation	33	139	228	23	72	388			186	241	61	37	56	19	23							0
Machinery and equipment	23	120	848	36	8	257 4			158	296	69	45	28	22	23							0
Construction	26	187	408	19	74	7 96			200	233	22	37	25	12	22							0
Other products	Ħ		429	Н	40	483 4			192	120	61	24	20	25	43							0
Changes in inventories	41		1,751	41	199	230 6			78	237	381	32	326	27	ار ا							0
Acquisitions less disposals of valuables	⊣		1	74	1	- 27			48	1	2	1	7	19	m	-				1	- 10	0
Balance of Exports and Imports	-133	-853	4,777	-28	363	9- 099			823	-447	107	-120	-413	-201	-344	Ξ		4	,023 9	92 9	100	0
Individual Consumption Expenditure by Households ^b	89	106	230	25	155	724 7			275	134	110	43	28	87	110	112	276	149	462 1	168 9	2 100	0
Individual Consumption Expenditure by Households without Housing ^b	29	106	225	22	158				270	139	112	45	28	98	115	109	536			52 9	9 100	_
Government Final Consumption Expenditure	23		1,821	18	214				252	283	500	83	23	39	69	157	704			34 9	100	0
Domestic Absorption	25	135	515	38	134				239	184	106	42	46	26	84	138	623	~		53	7 100	0
Total Consumption	09	133	467	47	167			7 81	272	159	125	49	21	77	103	121	229			31 9	7 100	0
Reference Data																						
Exchange rate (Local Currency Units/Hong Kong dollar)	10.32	8.35	0.18 519.70				П			1.97	\neg			3.51	6.47					35 2,870.3	. ~	
Total Population (in million)	162.70	0.73	0.43		0.88	7.39 1,310.22	2 261.36	6.90	32.02	0.49	3.10	39	28.01 20	207.68 10	\neg	,396.22	5.61	21.44 23	23.56 68.89	89 94.29	•	

^{0 =} magnitude is less than half of the unit employed; - = magnitude equals zero.

AP = Asia and the Pacific; 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; MAA = Mananar; n.a. = not applicable; n.e.c. = not elsewhere classified; NEP = Nepal; PAK = Pakistan; PHI = Philippines; PRC = People's Republic of China; SIN = Sin 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.

^{1.} 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.

2. Expenditure at local currency units, mid-year population estimates, and exchange rates were supplied by the participating economies for the International Comparison Program.

3. For May are a local currency units and population estimates for 2017 were obtained from Central Statistical Organization. Quarterly Bulletin, https://www.csostat.gov.mm/PublicationAndRelease/QuarterlyBulletin (accessed 20 February 2024); data on Sexchange rate for 2017 was obtained from the International Monetary Fund. International Statistics. https://data.imf.org/ (accessed 26 January 2024).

Source: Asian Development Bank estimates.