



Jan-Feb 2020 /

SINGAPORE CONSUMER PRICE INDEX (2019 as Base Year) FEBRUARY 2020

	CONSUMER	BLE 1 PRICE INDEX Base Year)		
	Weights (%)	% Change		
Division		Feb 2020 / Feb 2019	Feb 2020 / Jan 2020	
ALL ITEMS	100.0	0.3	0.1	
	21.1	1.6	0.2	

	(%)	Feb 2019	Jan 2020	Jan-Feb 2019
ALL ITEMS	100.0	0.3	0.1	0.6
Food	21.1	1.6	0.2	1.6
Clothing & Footwear	2.1	-2.7	0.8	-3.2
Housing & Utilities	24.8	-0.2	1.5	-0.3
Household Durables & Services	4.9	0.4	0.3	0.4
Health Care	6.6	-1.5	0.0	-1.4
Transport	17.1	1.7	-1.8	2.9
Communication	4.1	1.1	1.0	0.9
Recreation & Culture	7.9	-1.5	-1.0	-0.5
Education	6.6	-0.5	0.0	-0.6
Miscellaneous Goods & Services	4.8	0.0	0.0	-0.1
All Items less Imputed Rentals on Owner-Occupied Accommodation [^]	82.5	0.3	0.1	0.6
All Items less Accommodation^	78.0	0.3	-0.4	0.6
MAS Core Inflation Measure [^]	65.8	-0.1	-0.1	0.1

^ For more information on the coverage of these indicators, please refer to the Technical Note in Annex 1.

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TABLE 2
PERCENTAGE CHANGE IN CONSUMER PRICE INDEX AT DIVISION AND GROUP LEVEL
(2019 as Base Year)

		% Change			
Division and Group	Weights	Feb 2020 / Feb 2019	Feb 2020 / Jan 2020	Jan-Feb 2020 / Jan-Feb 2019	
ALL ITEMS	10,000	0.3	0.1	0.6	
OOD	2,110	1.6	0.2	1.6	
Food excl Food Servicing Services	682	1.8	0.2	1.8	
Bread & cereals	127	1.8	1.1	1.2	
Meat	107	3.2	0.7	3.1	
Fish & seafood	99	0.6	-4.7	2.3	
Milk, cheese & eggs	74	-1.7	-0.1	-1.2	
Oils & fats	14	-0.8	2.1	-1.6	
Fruits		2.0	-0.3	2.4	
	86 86	3.8	-0.3	4.0	
Vegetables					
Sugar, preserves & confectionery	25	4.3	5.8	1.8	
Non-alcoholic beverages Other food	38 26	3.3 0.6	3.8 1.6	1.1 -0.3	
Food Servicing Services	1,428	1.6	0.1	1.6	
Restaurant food	539	2.0	0.1	2.1	
Fast food	82	1.6	0.0	1.8	
Hawker food	791	1.2	0.2	1.2	
Catered food	16	2.2	0.0	2.6	
LOTHING & FOOTWEAR	212	-2.7	0.8	-3.2	
Clothing	153	-2.5	1.3	-3.7	
Other articles & related services	10	-2.8	0.3	-2.7	
Footwear	49	-3.3	-0.7	-1.9	
OUSING & UTILITIES	2,484	-0.2	1.5	-0.3	
Accommodation	2,197	0.4	1.6	0.3	
Utilities & other fuels	287	-4.9	0.0	-5.2	
OUSEHOLD DURABLES & SERVICES	493	0.4	0.3	0.4	
Household durables	198	-0.3	0.4	-0.3	
Household services & supplies	295	0.9	0.2	0.9	
EALTH CARE	655	-1.5	0.0	-1.4	
Medicines & health products	120	-2.2	1.8	-2.8	
Outpatient services	302	-3.2	-0.7	-2.8	
Hospital services	151	1.8	0.0	1.9	
Health insurance	82	0.0	0.0	0.0	
RANSPORT	1,707	1.7	-1.8	2.9	
Private transport	1,221	2.4	-1.6	3.5	
Public transport	310	4.4	0.1	4.3	
Other transport services	176	-7.2	-6.7	-3.0	
OMMUNICATION	411	1.1	1.0	0.9	
Postage & courier services	2	5.0	0.0	5.0	
Telecommunication equipment	26	3.9	-0.6	4.7	
Telecommunication services	383	0.9	1.1	0.6	
ECREATION & CULTURE	789	-1.5	-1.0	-0.5	
Recreational & cultural goods	121	-2.3	0.1	-2.1	
Recreational & cultural services	198	0.3	-0.1	0.3	
Newspapers, books & stationery	34	0.0	0.0	0.0	
Holiday expenses	436	-2.3	-1.8	-0.5	
DUCATION	663	-0.5	0.0	-0.6	
Tuition & other fees	656	-0.6	0.0	-0.6	
Textbooks & guides	7	0.6	0.0	0.6	
ISCELLANEOUS GOODS & SERVICES	476	0.0	0.0	-0.1	
Personal care	229	0.9	-0.1	0.8	
Alcoholic drinks & tobacco	73	-1.4	-0.3	-1.2	
Personal effects	80	-0.4	0.5	-0.7	
Social services	24	-3.3	0.0	-3.3	
Other miscellaneous services	70	0.0	0.0	0.0	
LL ITEMS LESS IMPUTED RENTALS ON WNER-OCCUPIED ACCOMMODATION	8,250	0.3	0.1	0.6	
LL ITEMS LESS ACCOMMODATION	7,803	0.3	-0.4	0.6	
IAS CORE INFLATION MEASURE	6,582	-0.1	-0.1	0.1	

Please refer to the SingStat Table Builder at www.singstat.gov.sg/tablebuilder for further breakdown of the CPI data at class level.

TABLE 2A
CONSUMER PRICE INDEX AT DIVISION AND GROUP LEVEL
(2019 as Base Year)

Division and Group	Weights	Index				
	weights	Feb 2019	Jan 2020	Feb 2020	Jan-Feb 2019	Jan-Feb 2020
ALL ITEMS	10,000	100.0	100.2	100.3	99.7	100.2
OOD	2,110	99.6	101.1	101.3	99.5	101.2
Food excl Food Servicing Services	682	100.0	101.7	101.8	100.0	101.7
Bread & cereals	127	99.7	100.3	101.5	99.7	100.9
Meat	107	100.1	102.5	103.3	99.8	102.9
Fish & seafood	99	101.1	106.8	101.8	101.9	104.3
Milk, cheese & eggs	74	101.5	100.0	99.8	101.1	99.9
Oils & fats	14	101.1	98.2	100.3	100.9	99.3
Fruits	86	99.5	101.7	101.5	99.2	101.6
Vegetables	86	99.6	102.4	103.4	99.0	102.9
Sugar, preserves & confectionery	25	99.6	98.2	103.9	99.3	101.0
Non-alcoholic beverages	38	98.0	97.5	103.5	98.3	99.3
Other food	26	99.0	98.1	99.6	99.2	99.3 98.9
Food Servicing Services	1,428	99.4	100.8	101.0	99.3	100.9
Restaurant food	539	99.3	101.2	101.2	99.2	101.2
Fast food	82	99.5	101.1	101.1	99.3	101.1
Hawker food	791	99.6	100.6	100.8	99.5	100.7
Catered food	16	99.3	101.5	101.5	98.9	101.5
LOTHING & FOOTWEAR	212	101.9	98.4	99.2	102.1	98.8
Clothing	153	101.5	97.7	99.0	102.1	98.4
Other articles & related services	10	101.7	98.5	98.8	101.4	98.7
Footwear	49	103.2	100.6	99.8	102.1	100.2
OUSING & UTILITIES	2,484	100.9	99.2	100.7	100.3	100.0
Accommodation	2,197	100.6	99.3	101.0	99.8	100.2
Utilities & other fuels	287	103.6	98.4	98.5	103.8	98.4
	400			400.0		400.0
OUSEHOLD DURABLES & SERVICES	493	99.8	99.9	100.2	99.6	100.0
Household durables	198	100.3	99.5	99.9	100.1	99.7
Household services & supplies	295	99.4	100.1	100.3	99.3	100.2
EALTH CARE	655	100.3	98.8	98.8	100.2	98.8
Medicines & health products	120	101.5	97.5	99.2	101.2	98.4
Outpatient services	302	100.3	97.8	97.1	100.2	97.4
Hospital services	151	99.4	101.2	101.2	99.3	101.2
Health insurance	82	100.0	100.0	100.0	100.0	100.0
RANSPORT	1,707	98.6	102.1	100.3	98.3	101.2
Private transport	1,221	97.4	101.4	99.8	97.2	100.6
Public transport	310	100.2	104.4	104.6	100.2	100.0
•	176	100.2	104.4	96.6	103.2	104.5
Other transport services	170	104.1	103.5	90.0	103.2	100.1
OMMUNICATION	411	100.1	100.3	101.3	99.9	100.8
Postage & courier services	2	100.1	105.1	105.1	100.1	105.1
Telecommunication equipment	26	98.9	103.4	102.7	98.4	103.1
Telecommunication services	383	100.2	100.1	101.2	100.0	100.6
ECREATION & CULTURE	789	100.1	99.5	98.6	99.6	99.1
Recreational & cultural goods	121	101.0	98.6	98.7	100.7	98.7
Recreational & cultural services	198	99.9	100.3	100.2	99.9	100.3
Newspapers, books & stationery	34	100.1	100.0	100.2	100.1	100.3
Holiday expenses	436	99.9	99.4	97.7	99.1	98.5
DUCATION	663	99.7 99.7	99.1	99.1	99.7	99.1 99.1
Tuition & other fees Textbooks & guides	656 7	99.7 99.9	99.1 100.5	99.1 100.5	99.7 99.9	99.1 100.5
Texibooks & guides		99.9	100.5	100.5	99.9	100.5
SCELLANEOUS GOODS & SERVICES	476	99.9	99.9	99.9	100.0	99.9
Personal care	229	99.8	100.7	100.6	99.9	100.6
Alcoholic drinks & tobacco	73	100.3	99.2	98.9	100.3	99.1
Personal effects	80	100.1	99.2	99.6	100.1	99.4
Social services	24	100.0	96.7	96.7	100.0	96.7
Other miscellaneous services	70	100.0	100.0	100.0	100.0	100.0
LL ITEMS LESS IMPUTED RENTALS ON WNER-OCCUPIED ACCOMMODATION	8,250	100.0	100.2	100.3	99.6	100.2
ALL ITEMS LESS ACCOMMODATION	7,803	99.8	100.4	100.1	99.6	100.3
IAS CORE INFLATION MEASURE	6,582	100.2	100.2	100.4	100.4	100.0
AAST URE MELATION MEASURE	0.582	100.2	100.3	100.1	100.1	100.2

Please refer to the SingStat Table Builder at www.singstat.gov.sg/tablebuilder for further breakdown of the CPI data at class level.

Concept and Definition

The Consumer Price Index (CPI) measures the average price changes in a fixed basket of consumption goods and services commonly purchased by the resident households over time. It is commonly used as a measure of consumer price inflation.

The weighting pattern for the 2019-based CPI was derived from the expenditure values obtained from the Household Expenditure Survey (HES) conducted between October 2017 and September 2018. These expenditure values were updated to 2019 values by taking into account price changes between 2017/18 and 2019.

Scope and Coverage

The CPI covers only consumption expenditure incurred by resident households, which refer to households headed by Singapore Citizens or Permanent Residents. It excludes non-consumption expenditures such as loan repayments, income taxes, purchases of houses, shares, and other financial assets etc.

A total of 6,800 brands/varieties are included in the 2019-based CPI basket and they are classified into ten main divisions based largely on the Classification of Individual Consumption According to Purpose (COICOP). The total number of outlets selected for pricing is about 4,200.

Measurement of Changes in the Consumer Price Index

The CPI is compiled on a monthly basis. For longer periods, the CPI is derived by averaging the monthly indices. For example, the yearly CPI is derived by taking a simple average of the 12 months' indices for the year.

To compute month-on-month change, the difference between the CPI for the specific month and that for the preceding month expressed in percentage term is used. This measures the change in average prices between the two months and serves as a useful short-term indicator of price movement.

To measure the year-on-year change, the CPI for the specific month is compared with that for the same month of preceding year. Likewise, the annual inflation rate for a specific year is computed by comparing the average for the 12 monthly indices with that for the preceding year.

Consumer Price Index for All Items

This is the highest level of the CPI, containing all the divisions, groups and classes.

Pricing Indicator for Rented and Owner-Occupied Accommodation Index

For the computation of the rented accommodation index, actual rental data for the entire rental market obtained from administrative sources are used. These rental data refer to the actual rental paid for rented units, regardless of when the leases were signed, i.e. including new and renewed leases signed in the period and existing leases signed earlier. This reflects the actual consumption pattern of the population renting accommodation as households are paying rentals according to the contract signed, and not all are paying rental at the prevailing market rates of the period. For the computation of the owner-occupied accommodation index in the CPI, DOS adopts the rental equivalence method which measures the shelter cost in terms of the expected rental the owner would have to pay if he were a tenant of the premise. The pricing indicator for owner-occupied accommodation is the rental data for the entire rental market.

Consumer Price Index for "All Items Less Accommodation" and "All Items Less Imputed Rentals on Owner-Occupied Accommodation"

Accommodation, one of the groups in the Housing & Utilities division, comprises "rented and owner-occupied accommodation", as well as "housing maintenance & repairs". A significant share of the Accommodation group is "owner-occupied accommodation" cost, which reflects the costs to homeowners of utilizing the flow of services provided by their homes over an extended period of time. As the cost of using housing services is not directly observed for homeowners, it is computed based on the imputed rental concept under the rental equivalence method, i.e. proxied by market rentals.

Changes in the CPI for imputed rentals on OOA, however, have no direct impact on the monthly cash expenditure of most households in Singapore as they already own their homes. In addition, under "housing maintenance & repairs", the rebates for service & conservancy charges (S&CC) which are given to households living in HDB flats in different periods of the year result in some volatility in the monthly CPI. Hence, the CPIs for "All Items less accommodation" and "All Items less imputed rentals on owner-occupied accommodation" are compiled as additional indicators. For "All Items less imputed rentals on owner-occupied accommodation", actual rentals paid on rented units are still included in the measure.

Monetary Authority of Singapore's Core Inflation Measure

The Monetary Authority of Singapore (MAS) monitors a core inflation measure that excludes the components of "Accommodation" and "Private Transport".