



SINGAPORE CONSUMER PRICE INDEX¹ (2019 as Base Year) **AUGUST 2021**

| Indicator | | | | % Change | | | | |
|---|---------------------|-------|---------------|--------------------------------|---------------|-------|----------------|--|
| | | | Weight (%) | Aug 2021 | Aug 2021 | | Jan – Aug 2021 | |
| | | | | Aug 2020 | Jul 2021 | | Jan – Aug 2020 | |
| | | | | (Y-O-Y) | (M-O-M) | | (Cumulative) | |
| ALL ITEMS | | | 100.0 | ▲2.4% | ▲ 0.5% | | ▲1.8% | |
| All Items less Imputed Rentals on Owner-Occupied Accommodation^ | | | 82.5 | ▲2.5% | ▲2.5% ▲0.6% | | ▲1.9% | |
| All Items less Accommodation [^] | | | 78.0 | ▲2.6% | \$% ▲0.1% | | ▲2.0% | |
| MAS Core Inflation Measure [^] | | | 65.8 | ▲1.1% | ▲0.2% | | ▲0.6% | |
| PERCENTAGE CHANGE IN CONSUMER PRICE INDEX BY EXPENDITURE DIVISION | | | | | | | VISION | |
| | Y-O-Y | M-O-M | Cumulative | | Y-O-Y | M-O-M | Cumulative | |
| Food | | | | | Transport | | | |
| | ▲1.5% | ▲0.3% | ▲1.2% | | ▲8.3% | ▼0.2% | ▲ 7.3% | |
| | Clothing & Footwear | | | | Communication | | | |
| 1 | ▼ 6.2% | ▼0.3% | ▼5.7% | (()) | ▼ 2.2% | ▲0.3% | ▼0.1% | |
| | Housing & Utilities | | | Recreation & Culture | | | | |
| | ▲2.2% | ▲1.8% | ▲0.6% | | ▲1.4% | ▲0.5% | ▲0.6% | |
| Household Durables & Services | | | | Education | | | | |
| | ▲1.6% | ▲0.3% | ▲1.4% | | ▲1.3% | ▲0.1% | ▲1.1% | |
| | Health Care | | | Miscellaneous Goods & Services | | | | |
| | ▲1.7% | ▲0.1% | ▲0.9% | 416 | ▼0.1% | ▲0.1% | ▼0.7% | |

KEY INDICATORS

Singapore Department of Statistics 23 Sep 2021 For enquiries, please contact

Sarah Ng T (+65) 6332 5047 E sarah_ng@singstat.gov.sg

¹ The COVID-19 situation has disrupted the collection of price data for some goods and services. More prices have thus been imputed, based on recommendations from the International Labour Organisation, International Monetary Fund and Eurostat, as well as the best practices of other National Statistical Offices. For more information, please refer to the Technical Note.

[^] For more information on the coverage of these indicators, please refer to the Technical Note.

TABLE 1 PERCENTAGE CHANGE IN CONSUMER PRICE INDEX AT EXPENDITURE DIVISION AND GROUP LEVEL (2019 as Base Year)

| Expenditure Division and Group | | · | % Change | | | | |
|--|---------------------------------------|---------|----------|----------|--------------|--|--|
| ALLITEMS | Expenditure Division and Group | Weights | | | | | |
| FOOD 2,110 1.5 0.3 1.2 | | | Aug 2020 | Jul 2021 | Jan-Aug 2020 | | |
| Food sext Food Serving Services 127 | ALL ITEMS | 10,000 | 2.4 | 0.5 | 1.8 | | |
| Bread & cereals | FOOD | 2,110 | 1.5 | 0.3 | 1.2 | | |
| Meat | | | | | | | |
| Fish & seafood 99 | | l l | | | | | |
| Milk, cheese & eggs Oils & fats 14 37, -0.1 -0.1 Pruits 86 5.0 2.5 1.8 Vegetables 86 4.0 -0.7 4.9 Sugar, preserves & confectionery 25 -1.8 -1.3 1.5 Non-alcoholic beverages 38 0.9 -0.2 1.8 Other food 26 12 0.7 1.4 Pool Frod Services 1.428 1.5 0.3 1.2 Restaurant food 539 1.4 0.3 1.1 Fast food 48 2 1.9 0.7 1.2 Hawker food 791 1.6 0.2 1.4 Catered food 791 1.6 0.2 1.4 Catered food 791 1.6 0.2 1.4 Catered food 1.6 0.7 0.0 0.7 CLOTHING & FOOTWEAR Clothing 153 -6.8 0.1 -5.9 Clothing Other articles & related services 10 -4.5 0.0 -2.7 Footwear HOUSING & UTILITIES 2.484 2.2 1.8 0.6 Accommodation 2.197 1.7 2.1 0.9 Utilities & other fuels Household durables Household durables Household durables Household services & supplies Household services & supplies Household services & supplies Health Household services 11,707 8.3 0.3 1.4 Health Household services Health Insurance 11,707 8.3 0.2 7.3 Health Household services Health Insurance 12,107 1.7 0.1 0.9 COMMUNICATION 1,107 8.3 0.2 7.3 Private transport 1,127 1.0 0.0 1.4 Health Household services 1,107 1.4 0.0 1.4 Health Household services 1,108 1.7 0.0 1.4 Health Household services 1,109 1.1 Health Household services & 1.1 Health Household services & 1.1 Health Household services & 1.1 Health Household services 1,100 1.1 Health Household services & 1.1 Heal | | | | 1 | | | |
| Oils & fats 14 3,7 -0,1 -0,9 | | | | | | | |
| Fruits Vegetables 86 | | | | | | | |
| Vegetables 86 | | | | 1 | | | |
| Sugar, preserves & confectionery 25 | | | | 1 | | | |
| Non-alcoholic beverages Other food 26 1.2 0.7 1.4 Food Serving Services 1.428 1.5 0.3 1.2 Restaurant food 539 1.4 0.3 1.1 Fast food 82 1.9 0.7 1.2 Hawker food 16 0.7 0.0 0.7 1.2 CLOTHING & FOOTWEAR 2.12 6.2 0.3 5.7 CLOTHING & FOOTWEAR 15.3 6.8 0.1 5.9 Other articles & related services 10 4.5 0.0 2.2 1.4 Clothing 15.3 6.8 0.1 5.9 Other articles & related services 10 4.5 0.0 2.2 HOUSING & UTILITIES 2.484 2.2 1.8 0.6 Accommodation 2.197 1.7 2.1 0.9 Utilities & Other fuels 287 6.0 0.0 1.1 5.5 HOUSING & UTILITIES 2.484 2.2 1.8 0.6 Accommodation 2.197 1.7 2.1 0.9 Utilities & Other fuels 287 6.0 0.0 1.1 5.5 HOUSEHOLD DURABLES & SERVICES 493 1.6 0.3 1.4 Household durables 198 1.3 0.3 1.6 Household services & supplies 295 1.9 0.2 1.2 HEALTH CARE 655 1.7 0.1 0.9 Medicines & health products 120 1.1 0.1 0.2 Outpatient services 302 0.7 0.3 0.1 Hospital services 5.15 1.7 0.0 1.4 Health insurance 82 6.3 0.0 4.2 TRANSPORT 1,707 8.3 0.0 4.2 TRANSPORT 1,707 8.3 0.2 7.3 Public transport 1,221 10.8 0.4 9.8 Public transport 310 2.1 0.6 1.7 Other transport services 176 2.4 0.5 0.9 COMMUNICATION 411 2.2 0.3 0.1 Heactin insurance 2.2 1.1 Postage & courier services 32 TRANSPORT 1,707 8.3 0.2 7.3 Public transport 2.1 Telecommunication equipment 26 9.9 3.6 0.4 9.8 Recreational & cultural goods 121 0.3 1.5 0.6 Recreational & cultural goods 121 0.3 1.5 0.6 Recreational & cultural goods 121 0.3 0.1 1.1 RECREATION & CULTURE 198 1.5 0.6 Recreational & cultural goods 121 0.3 0.1 1.1 1.1 RECREATION & CULTURE 198 1.5 0.6 Recreational & cultural goods 1.7 0.1 0.1 0.1 0.7 Personal care 229 1.8 0.3 0.1 1.1 1.1 RECREATION & CULTURE 198 1.5 0.6 Recreational & cultural goods 1.7 0.1 0.1 0.1 0.7 Personal care 229 1.8 0.3 0.1 1.1 1.1 RECREATION & CULTURE 198 1.5 0.6 Recreational & cultural goods 1.5 0.5 Recreational & cultural goods 1.5 0.5 0.5 Recreational & | • | | | 1 | | | |
| Cother food 26 | | | | 1 | | | |
| Restaurant tood | <u> </u> | | | | | | |
| Fast food | Food Serving Services | 1,428 | 1.5 | 0.3 | 1.2 | | |
| Hawker food 791 | Restaurant food | 539 | 1.4 | 0.3 | 1.1 | | |
| Catered food | Fast food | 82 | 1.9 | 1 | 1.2 | | |
| CLOTHING & FOOTWEAR Clothing 153 6.8 0.1 5.9 | Hawker food | 791 | 1.6 | 0.2 | | | |
| Clothing | Catered food | 16 | 0.7 | 0.0 | 0.7 | | |
| Other articles & related services 10 | CLOTHING & FOOTWEAR | 212 | | -0.3 | -5.7 | | |
| Footwar | | | | 1 | | | |
| HOUSING & UTILITIES Accommodation 2,197 1.7 2.1 0.9 0.9 | | | | | | | |
| Accommodation 2,197 1.7 2.1 0.9 | Footwear | | | | | | |
| Utilities & other fuels | | | | | | | |
| HOUSEHOLD DURABLES & SERVICES Household durables 198 1.3 0.3 1.6 1.6 1.5 1.6 1.5 1.6 1.5 1.6 1.5 1.6 1.5 1.6 1.5 1.6 1.5 1.6 1.5 1.6 1.5 1.5 1.6 1.5 1.6 1.5 1.5 1.6 1.5 1.5 1.6 1.5 1.7 1.1 1.2 1.2 1.2 1.2 1.2 1.3 1.3 1.3 1.6 1.5 1.7 1.1 1.0 1.0 | | | | | | | |
| Household durables 198 1.3 0.3 1.6 | Utilities & other fuels | | | | -1.5 | | |
| Household services & supplies 295 1.9 0.2 1.2 | | | | | | | |
| HEALTH CARE | | | | | | | |
| Medicines & health products | | 295 | 1.9 | 0.2 | 1.2 | | |
| Outpatient services 302 0.7 0.3 0.1 Hospital services 151 1.7 0.0 1.4 Hospital services 151 1.7 0.0 1.4 Health insurance 82 6.3 0.0 4.2 TRANSPORT 1,707 8.3 -0.2 7.3 Private transport 11,707 8.3 -0.2 7.3 Public transport 310 2.1 0.6 1.7 Other transport services 176 2.4 0.5 0.9 COMMUNICATION 411 -2.2 0.3 -0.1 Postage & courier services 2 -11.6 0.0 -11.6 Telecommunication equipment 26 -9.9 3.6 -2.6 Telecommunication services 383 -1.6 0.1 0.1 Recreational & cultural spords 121 0.3 1.5 -0.6 Recreational & cultural spords 121 0.3 1.5 -0.6 Recreational & cultural spor | | | | | | | |
| Hospital services 151 | | | | 1 | - | | |
| Health insurance 82 6.3 0.0 4.2 | | 1 | | | - | | |
| TRANSPORT | • | | | | | | |
| Private transport | | | | | | | |
| Public transport | | | | | | | |
| Other transport services 176 2.4 0.5 0.9 COMMUNICATION 411 -2.2 0.3 -0.1 Postage & courier services 2 -11.6 0.0 -11.6 Telecommunication equipment 26 -9.9 3.6 -2.6 Telecommunication services 383 -1.6 0.1 0.1 Recreational & Cultural 789 1.4 0.5 0.6 0.1 Recreational & cultural goods 121 0.3 1.5 -0.6 0.6 1.0 Newspapers, books & stationery 34 0.2 0.0 0.3 0.8* EDUCATION 663 1.3 0.1 1.1 Tuition & other fees 656 1.3 0.1 1.1 Textbooks & guides 7 -0.1 -0.1 -0.1 MISCELLANEOUS GOODS & SERVICES 476 -0.1 0.1 -0.7 Personal care 229 -1.8 -0.3 -1.5 Alcoholic drinks & tobacco 73 0 | · | | | | | | |
| COMMUNICATION | | | | 1 | | | |
| Postage & courier services 2 | COMMUNICATION | | -22 | | | | |
| Telecommunication equipment Telecommunication services 383 -1.6 0.1 0.1 | | | | | | | |
| Telecommunication services 383 -1.6 0.1 0.1 | | l l | | 1 | | | |
| Recreational & cultural goods 121 0.3 1.5 -0.6 Recreational & cultural services 198 1.5 0.6 1.0 Newspapers, books & stationery 34 0.2 0.0 0.3 Holiday expenses 436 1.7* 0.3* 0.8* EDUCATION 663 1.3 0.1 1.1 Tuition & other fees 656 1.3 0.1 1.1 Textbooks & guides 7 -0.1 -0.1 -0.1 MISCELLANEOUS GOODS & SERVICES 476 -0.1 0.1 -0.7 Personal care 229 -1.8 -0.3 -1.5 Alcoholic drinks & tobacco 73 0.1 0.4 0.0 Personal effects 80 6.5 2.4 0.3 Social services 24 -2.8 0.2 -1.3 Other miscellaneous services 70 -1.2 -1.1 0.5 ALL ITEMS LESS IMPUTED RENTALS ON OWNER-OCCUPIED ACCOMMODATION 7,803 2.6 0.1 2.0 | | | | | | | |
| Recreational & cultural goods 121 0.3 1.5 -0.6 Recreational & cultural services 198 1.5 0.6 1.0 Newspapers, books & stationery 34 0.2 0.0 0.3 Holiday expenses 436 1.7* 0.3* 0.8* EDUCATION 663 1.3 0.1 1.1 Tuition & other fees 656 1.3 0.1 1.1 Textbooks & guides 7 -0.1 -0.1 -0.1 MISCELLANEOUS GOODS & SERVICES 476 -0.1 0.1 -0.7 Personal care 229 -1.8 -0.3 -1.5 Alcoholic drinks & tobacco 73 0.1 0.4 0.0 Personal effects 80 6.5 2.4 0.3 Social services 24 -2.8 0.2 -1.3 Other miscellaneous services 70 -1.2 -1.1 0.5 ALL ITEMS LESS IMPUTED RENTALS ON OWNER-OCCUPIED ACCOMMODATION 7,803 2.6 0.1 2.0 | RECREATION & CULTURE | 789 | 1.4 | 0.5 | 0.6 | | |
| Newspapers, books & stationery Holiday expenses | | | | 1 | | | |
| Holiday expenses | Recreational & cultural services | 198 | 1.5 | 0.6 | 1.0 | | |
| EDUCATION 663 1.3 0.1 1.1 Tuition & other fees 656 1.3 0.1 1.1 Textbooks & guides 7 -0.1 -0.1 -0.1 MISCELLANEOUS GOODS & SERVICES 476 -0.1 0.1 -0.7 Personal care 229 -1.8 -0.3 -1.5 Alcoholic drinks & tobacco 73 0.1 0.4 0.0 Personal effects 80 6.5 2.4 0.3 Social services 24 -2.8 0.2 -1.3 Other miscellaneous services 70 -1.2 -1.1 0.5 ALL ITEMS LESS IMPUTED RENTALS ON OWNER-OCCUPIED ACCOMMODATION 8,250 2.5 0.6 1.9 ALL ITEMS LESS ACCOMMODATION 7,803 2.6 0.1 2.0 | | 34 | 0.2 | 0.0 | 0.3 | | |
| Tuition & other fees 656 1.3 0.1 1.1 Textbooks & guides 7 -0.1 -0.1 -0.1 MISCELLANEOUS GOODS & SERVICES 476 -0.1 0.1 -0.7 Personal care 229 -1.8 -0.3 -1.5 Alcoholic drinks & tobacco 73 0.1 0.4 0.0 Personal effects 80 6.5 2.4 0.3 Social services 24 -2.8 0.2 -1.3 Other miscellaneous services 70 -1.2 -1.1 0.5 ALL ITEMS LESS IMPUTED RENTALS ON OWNER-OCCUPIED ACCOMMODATION 8,250 2.5 0.6 1.9 ALL ITEMS LESS ACCOMMODATION 7,803 2.6 0.1 2.0 | Holiday expenses | 436 | 1.7* | 0.3* | 0.8* | | |
| Textbooks & guides | | 663 | 1.3 | 0.1 | 1.1 | | |
| MISCELLANEOUS GOODS & SERVICES 476 -0.1 0.1 -0.7 Personal care 229 -1.8 -0.3 -1.5 Alcoholic drinks & tobacco 73 0.1 0.4 0.0 Personal effects 80 6.5 2.4 0.3 Social services 24 -2.8 0.2 -1.3 Other miscellaneous services 70 -1.2 -1.1 0.5 ALL ITEMS LESS IMPUTED RENTALS ON OWNER-OCCUPIED ACCOMMODATION 8,250 2.5 0.6 1.9 ALL ITEMS LESS ACCOMMODATION 7,803 2.6 0.1 2.0 | | 656 | | 0.1 | 1.1 | | |
| Personal care 229 -1.8 -0.3 -1.5 Alcoholic drinks & tobacco 73 0.1 0.4 0.0 Personal effects 80 6.5 2.4 0.3 Social services 24 -2.8 0.2 -1.3 Other miscellaneous services 70 -1.2 -1.1 0.5 ALL ITEMS LESS IMPUTED RENTALS ON OWNER-OCCUPIED ACCOMMODATION 8,250 2.5 0.6 1.9 ALL ITEMS LESS ACCOMMODATION 7,803 2.6 0.1 2.0 | Textbooks & guides | 7 | -0.1 | -0.1 | -0.1 | | |
| Alcoholic drinks & tobacco 73 0.1 0.4 0.0 Personal effects 80 6.5 2.4 0.3 Social services 24 -2.8 0.2 -1.3 Other miscellaneous services 70 -1.2 -1.1 0.5 ALL ITEMS LESS IMPUTED RENTALS ON OWNER-OCCUPIED ACCOMMODATION 8,250 2.5 0.6 1.9 ALL ITEMS LESS ACCOMMODATION 7,803 2.6 0.1 2.0 | | | | 1 | | | |
| Personal effects 80 6.5 2.4 0.3 Social services 24 -2.8 0.2 -1.3 Other miscellaneous services 70 -1.2 -1.1 0.5 ALL ITEMS LESS IMPUTED RENTALS ON OWNER-OCCUPIED ACCOMMODATION 8,250 2.5 0.6 1.9 ALL ITEMS LESS ACCOMMODATION 7,803 2.6 0.1 2.0 | | | | 1 | | | |
| Social services 24 -2.8 0.2 -1.3 Other miscellaneous services 70 -1.2 -1.1 0.5 ALL ITEMS LESS IMPUTED RENTALS ON OWNER-OCCUPIED ACCOMMODATION 8,250 2.5 0.6 1.9 ALL ITEMS LESS ACCOMMODATION 7,803 2.6 0.1 2.0 | | | | | | | |
| Other miscellaneous services 70 -1.2 -1.1 0.5 ALL ITEMS LESS IMPUTED RENTALS ON OWNER-OCCUPIED ACCOMMODATION 8,250 2.5 0.6 1.9 ALL ITEMS LESS ACCOMMODATION 7,803 2.6 0.1 2.0 | | | | 1 | | | |
| ALL ITEMS LESS IMPUTED RENTALS ON OWNER-OCCUPIED ACCOMMODATION 8,250 2.5 0.6 1.9 ALL ITEMS LESS ACCOMMODATION 7,803 2.6 0.1 2.0 | | | | | | | |
| OWNER-OCCUPIED ACCOMMODATION 8,250 2.5 0.6 1.9 ALL ITEMS LESS ACCOMMODATION 7,803 2.6 0.1 2.0 | | '` | | | 0.0 | | |
| | | 8,250 | 2.5 | 0.6 | 1.9 | | |
| MAS CORE INFLATION MEASURE 6.582 1.1 0.2 0.6 | ALL ITEMS LESS ACCOMMODATION | 7,803 | 2.6 | 0.1 | 2.0 | | |
| | MAS CORE INFLATION MEASURE | 6,582 | 1.1 | 0.2 | 0.6 | | |

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

* These services were either fully or partially unavailable in Apr 20 – Aug 21 due to international and safe-distancing measures to contain the COVID-19 pandemic. Price changes were thus imputed, in line with international guidelines.

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

| (2019 as base real) | | | | | | | | |
|--|-------------------|--|-----------------------|-----------------------|-----------------------|----------------|--|--|
| Expenditure Division and Group | Weights | Aug 2020 Jul 2021 Aug 2021 Jan-Aug 2020 Jan-Aug 2021 | | | | | | |
| | 40.000 | _ | | _ | | _ | | |
| ALL ITEMS | 10,000 | 99.8 | 101.7 | 102.2 | 99.7 | 101.4 | | |
| FOOD | 2,110 | 102.0 | 103.2 | 103.5 | 101.7 | 103.0 | | |
| Food excl Food Serving Services Bread & cereals | 682 127 | 103.2 102.0 | 104.4 102.5 | 104.6 102.2 | 102.8 102.0 | 104.1 102.3 | | |
| Meat | 107 | 106.2 | 106.4 | 105.8 | 105.7 | 105.5 | | |
| Fish & seafood | 99 | 101.2 | 100.4 | 101.7 | 101.0 | 101.3 | | |
| Milk, cheese & eggs | 74 | 102.6 | 103.6 | 103.5 | 101.9 | 103.2 | | |
| Oils & fats | 14 | 100.4 | 104.2 | 104.0 | 102.7 | 101.8 | | |
| Fruits | 86 | 101.0 | 103.5 | 106.1 | 101.5 | 103.4 | | |
| Vegetables | 86 | 105.1 | 110.1 | 109.3 | 104.4 | 109.6 | | |
| Sugar, preserves & confectionery | 25 | 107.1 | 106.5 | 105.1 | 104.4 | 106.0 | | |
| Non-alcoholic beverages | 38 | 105.0 | 106.1 | 105.9 | 103.0 | 104.8 | | |
| Other food | 26 | 102.0 | 102.4 | 103.1 | 100.9 | 102.3 | | |
| Food Serving Services | 1,428 | 101.4 | 102.7 | 103.0 | 101.2 | 102.4 | | |
| Restaurant food | 539 | 101.5 | 102.6 | 102.9 | 101.4 | 102.5 | | |
| Fast food | 82 | 101.3 | 102.6 | 103.3 | 101.3 | 102.5 | | |
| Hawker food | 791 | 101.4 | 102.8 | 103.0 | 101.1 | 102.4 | | |
| Catered food | 16 | 101.6 | 102.3 | 102.3 | 101.6 | 102.2 | | |
| CLOTHING & FOOTWEAR | 212 | 94.5 | 88.9 | 88.6 | 96.9 | 91.4 | | |
| Clothing | 153 | 95.0 | 88.6 | 88.6 | 96.9 | 91.2 | | |
| Other articles & related services | 10 | 100.1 | 95.6 | 95.6 | 99.2 | 96.5 | | |
| Footwear | 49 | 91.7 | 88.5 | 87.3 | 96.3 | 90.9 | | |
| HOUSING & UTILITIES | 2,484 | 99.8 | 100.2 | 102.0 | 99.7 | 100.4 | | |
| Accommodation | 2,197 | 101.1 | 100.7 | 102.8 | 100.3 | 101.2 | | |
| Utilities & other fuels | 287 | 90.5 | 96.0 | 95.9 | 95.5 | 94.1 | | |
| HOUSEHOLD DURABLES & SERVICES | 493 | 100.5 | 101.9 | 102.1 | 100.2 | 101.5 | | |
| Household durables | 198 | 100.4 | 101.4 | 101.7 | 99.7 | 101.3 | | |
| Household services & supplies | 295 | 100.5 | 102.1 | 102.4 | 100.4 | 101.6 | | |
| HEALTH CARE | 655 | 98.4 | 100.0 | 100.1 | 98.5 | 99.4 | | |
| Medicines & health products | 120 | 98.4 | 99.6 | 99.4 | 98.8 | 98.6 | | |
| Outpatient services | 302 | 96.3 | 96.7 | 97.0 | 96.5 | 96.6 | | |
| Hospital services | 151 | 101.6 | 103.4 | 103.4 | 101.4 | 102.8 | | |
| Health insurance | 82 | 100.0 | 106.3 | 106.3 | 100.0 | 104.2 | | |
| TRANSPORT | 1,707 | 99.0 | 107.4 | 107.2 | 98.6 | 105.9 | | |
| Private transport | 1,221 | 98.3 | 109.5 | 109.0 | 97.8 | 107.3 | | |
| Public transport | 310 | 102.8 | 104.4 | 105.0 | 103.0 | 104.7 | | |
| Other transport services | 176 | 96.4 | 98.2 | 98.7 | 97.1 | 97.9 | | |
| COMMUNICATION | 411 | 101.9 | 99.4 | 99.7 | 100.5 | 100.4 | | |
| Postage & courier services | 2 | 105.1 | 93.0 | 93.0 | 105.1 | 93.0 | | |
| Telecommunication equipment | 26 | 98.5 | 85.6 | 88.7 | 98.0 | 95.5 | | |
| Telecommunication services | 383 | 102.1 | 100.3 | 100.4 | 100.6 | 100.7 | | |
| RECREATION & CULTURE | 789 | 98.2 | 99.0 | 99.5 | 98.2 | 98.8 | | |
| Recreational & cultural goods | 121 | 100.1 | 99.0 | 100.4 | 99.0 | 98.4 | | |
| Recreational & cultural services | 198 | 99.8 | 100.7 | 101.3 | 99.8 | 100.8 | | |
| Newspapers, books & stationery | 34 | 100.6 | 100.8 | 100.8 | 100.4 | 100.7 | | |
| Holiday expenses | 436 | 96.7* | 98.1* | 98.4* | 97.0* | 97.8* | | |
| EDUCATION | 663 | 99.3 | 100.5 | 100.6 | 99.2 | 100.3 | | |
| Tuition & other fees | 656 | 99.3 | 100.5 | 100.6 | 99.2 | 100.3 | | |
| Textbooks & guides | 7 | 100.4 | 100.4 | 100.3 | 100.5 | 100.4 | | |
| MISCELLANEOUS GOODS & SERVICES | 476 | 98.2 | 97.9 | 98.1 | 99.0 | 98.3 | | |
| Personal care | 229 | 99.3 | 97.9 | 97.6 | 100.2 | 98.6 | | |
| Alcoholic drinks & tobacco | 73 | 98.9 | 98.7 | 99.1 | 99.0 | 99.0 | | |
| Personal effects | 80 | 92.9 | 96.7 | 98.9 | 95.4 | 95.7 | | |
| Social services Other miscellaneous services | 24 70 | 97.1 100.0 | 94.2 100.0 | 94.4 98.9 | 97.1 100.0 | 95.8 100.5 | | |
| Other misoelianeous services | 10 | 100.0 | 100.0 | 30.9 | 100.0 | 100.5 | | |
| ALL ITEMS LESS IMPUTED RENTALS ON OWNER-OCCUPIED ACCOMMODATION | 8,250 | 99.7 | 101.6 | 102.2 | 99.5 | 101.4 | | |
| ALL ITEMS LESS ACCOMMODATION | 7,803 | 99.5 | 101.9 | 102.1 | 99.5 | 101.5 | | |
| MAS CORE INFLATION MEASURE | 6,582 | 99.7 | 100.5 | 100.8 | 99.8 | 100.4 | | |
| | -, | 1 | | 1.55.0 | 1 | | | |

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

* These services were either fully or partially unavailable in Apr 20 – Aug 21 due to international and safe-distancing measures to contain the COVID-19 pandemic. Price changes were thus imputed, in line with international guidelines.

TECHNICAL NOTE

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 expenditure 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 expenditure 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, Department Of Statistics (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 expenditure 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".

Compilation of the Consumer Price Index in the Context of the COVID-19 Pandemic

The COVID-19 pandemic and the slew of measures implemented have led to the reduction and suspension of selected goods and services, and disrupted the collection of prices and the compilation of the CPI. DOS has engaged several National Statistical Offices (NSOs) as well as international organisations such as International Labour Organisation (ILO), International Monetary Fund (IMF) and Eurostat to understand how best to respond to the current situation, including conceptual treatments for selected suspended services. Based on international recommendations and NSOs' best practices, we have adopted those suitable to our local context, broadly as shown below:

- a) For those services that remain open, missing price observations will be replaced by price quotations obtained from other similar sources (e.g. online).
- b) Where prices are not available and/or if services are suspended, price imputation will be done by following the price direction of similar goods and services or higher level index, where appropriate; or carrying forward of last observable prices (i.e. imputing no price change). For example, prices of items with little or no expenditure will be imputed by following the price direction of other sub-indices in the All Items CPI, i.e. they will not contribute towards the monthly movement of the All Items CPI.