

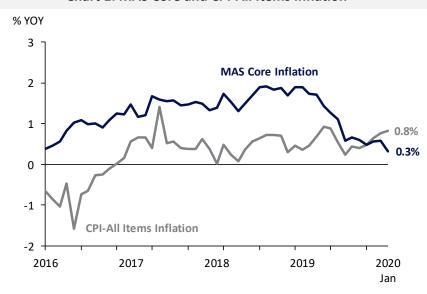


Consumer Price Developments in January 2020

Summary

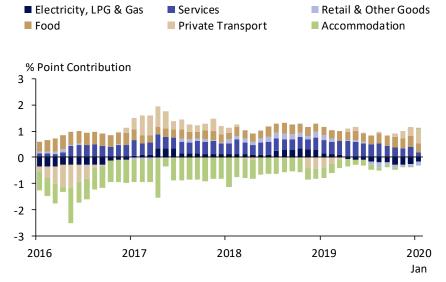
- MAS Core Inflation came in at 0.3% on a year-on-year (y-o-y) basis in January, lower than the 0.6% recorded in December last year.
 - Largely due to lower services inflation and a steeper drop in the cost of retail & other goods.
 - Part of the fall in core inflation also reflected the impact of the rebasing of the CPI to 2019 as the base year.¹
- CPI-All Items inflation was 0.8% y-o-y in January, unchanged from the previous month.
 - This occurred as the fall in core inflation was offset by higher private transport inflation and an increase in accommodation cost.

Chart 1: MAS Core and CPI-All Items Inflation



The monthly CPI data for 2019 have been revised following the rebasing of the CPI from base year of 2014 to base year of 2019. The rebasing exercise included changes to the weights as well as the sample of items and outlets selected for the compilation of the CPI. A detailed discussion of the key changes due to the rebasing can be found in the Department of Statistics (DOS) Information Paper on "Rebasing of the Consumer Price Index (2019 as base year)". The paper can be downloaded from DOS' website (www.singstat.gov.sg).

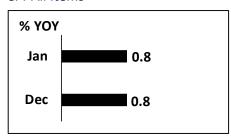
Chart 2: % Point Contribution to Year-on-year CPI-All Items Inflation



^{*} Private transport and accommodation are excluded from the MAS Core Inflation series. Source: MAS, MTI estimates

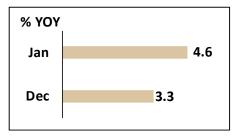
CPI-All Items inflation was unchanged at 0.8% y-o-y in January

CPI-All Items



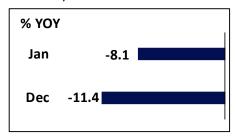
CPI-All Items inflation was unchanged as higher private transport inflation and an increase in accommodation cost was offset by lower inflation in the remaining core CPI basket.

Private Transport



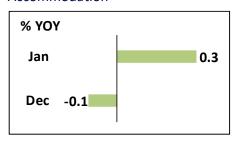
Private transport inflation was higher due to a steeper rise in car prices.

Electricity & Gas



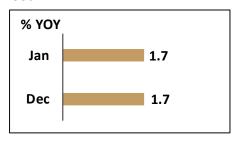
The cost of electricity & gas fell at a slower pace as regulated electricity tariffs increased, even as the Open Electricity Market (OEM) continued to have a dampening effect on overall electricity prices.

Accommodation



Accommodation costs rose in line with a pickup in housing rentals, which saw a turnaround in January after more than five years of decline.

Food



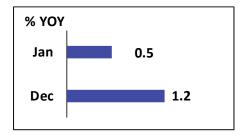
Food inflation was unchanged as a larger increase in the prices of non-cooked food was offset by a smaller increase in the prices of prepared meals.

Retail & Other Goods



The cost of retail & other goods recorded a steeper drop as the prices of medical products and clothing & footwear registered larger declines.

Services



Services inflation was lower mainly on account of a decline in tuition & other fees, reflecting the effect of enhanced pre-school subsidies. There was also a smaller increase in telecommunication services fees, as well as a larger fall in the cost of healthcare services.

Outlook

In the quarters ahead, external sources of inflation are likely to remain benign, amid weak demand conditions, and generally well-supplied food and oil commodity markets. On the domestic front, labour market conditions continued to soften slightly, which could lead to a moderation in unit labour cost growth this year. At the same time, economic uncertainty, including the effects of the COVID-19 outbreak, will likely discourage firms from passing on any cost increases to consumers.

Inflationary pressures are expected to remain subdued in the near term. MAS and MTI will closely monitor price trends in the coming months, including the impact of the rebasing of the CPI on inflation rates. At this stage, the 2020 forecasts for MAS Core Inflation and CPI-All Items inflation remain at 0.5–1.5%.

MONETARY AUTHORITY OF SINGAPORE

MINISTRY OF TRADE AND INDUSTRY

24 February 2020

Annex: Price Indicators

CPI – All Items

The CPI is commonly used as a measure of consumer price changes in the economy. It tracks the change in prices of a fixed basket of consumption goods and services commonly purchased by the general resident households over time.

The CPI covers only consumption expenditure incurred by resident households. It excludes non-consumption expenditures such as purchases of houses, shares and other financial assets and income taxes etc.

The CPI – All Items provides a comprehensive overview of the prices of consumer goods and services. Nevertheless, useful information can also be revealed by complementary CPI series derived by excluding specific items in the All Items basket. For example, two other CPI series reported on a monthly basis are the CPI less imputed rentals on owner-occupied accommodation and the MAS Core Inflation.

MAS Core Inflation

The Monetary Authority of Singapore (MAS) monitors a core inflation measure that excludes the components of "Accommodation" and "Private Transport". These items are excluded as they tend to be significantly influenced by supply-side administrative policies and are volatile. Core inflation is meant to capture the generalised and persistent price changes that are driven by underlying demand conditions. It thus provides useful information for monetary policy which has the objective of ensuring price stability in the medium term.

CPI less imputed rentals on owner-occupied accommodation

Accommodation, one of the groups in the Housing & Utilities category of the CPI, comprises "rented and owner-occupied accommodation", as well as "housing maintenance & repairs". A significant share of the Accommodation group is "owner-occupied accommodation (OOA)" cost, which is meant to reflect the costs to homeowners of utilising 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 proxied by market rentals.

Changes in the CPI 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. Hence, the CPI less imputed rentals on OOA is compiled as an additional indicator to track households' actual expenditures. Actual rentals paid on rented homes are still included in this measure.

CPI Statistics

Detailed CPI statistics can be found in the Department of Statistics' release titled "Singapore Consumer Price Index for January 2020". This release also contains further information on the various price indicators published.

https://www.singstat.gov.sg/-/media/files/publications/economy/cpijan20.pdf

MAS Core Inflation

A detailed review of MAS Core Inflation can be found in "A Review of the Core Inflation Measure for Singapore".

https://www.mas.gov.sq/-

/media/MAS/resource/publications/staff_papers/StaffPaperNo51.pdf

Table A.1

Consumer Price Index of Key Categories
Index (2019=100)

MAS Core Electricity All Items CPI Less CPI-ex Food **Services** Retail & **Private** Accommo **Accommo** OOA Other & Gas **Transport** dation dation Goods Weights 10,000 6,582 7,803 8,250 2,110 3,173 1,111 188 1,221 2,197 99.387 2019 Jan 99.961 99.480 99.264 99.447 99.716 100.591 106.170 96.888 99.055 99.953 100.210 99.775 99.956 99.631 100.117 100.681 105.469 97.433 100.585 Feb 99.972 100.030 99.801 99.980 99.700 99.820 100.616 103.846 98.564 100.580 Mar 99.753 100.027 100.302 99.717 99.667 100.171 100.413 99.372 101.788 97.802 Apr 100.325 99.879 100.255 100.410 99.779 99.838 100.468 98.223 102.282 100.574 May 99.881 99.862 Jun 100.038 99.899 100.058 100.104 99.799 97.430 99.787 100.595 Jul 99.587 99.881 99.794 99.503 99.947 99.944 99.433 100.718 99.325 98.853 100.209 99.961 100.079 100.252 100.163 100.021 99.386 100.044 100.715 100.672 Aug 100.147 99.936 99.988 100.170 100.297 99.795 99.719 99.540 100.272 100.711 Sep 100.204 99.930 100.013 99.901 100.433 101.236 98.957 Oct 100.031 99.732 96.636 100.254 99.952 100.107 100.285 100.459 99.854 99.872 96.387 100.944 100.775 Nov Dec 100.445 100.253 100.333 100.504 100.615 100.591 99.291 96.167 100.765 100.842 100.276 2020 Jan 100.204 100.446 100.199 101.101 100.259 99.214 97.595 101.359 99.346

Note: For more information on the CPI items in the "Services" and "Retail & Other Goods" categories in this report, please refer to "MAS Core Inflation and Notes to Selected CPI Categories". https://www.mas.gov.sg/statistics