Gross domestic product
2nd quarter 2020
8 September 2020
Embargo: 11:30am
GDP production
Revisions for Q1: 2020
GDP production

Previous
-2,0% in Q1: 2020 (quarter-on-quarter) Seasonally adjusted and annualised

Revised
-1,8% in Q1: 2020 (quarter-on-quarter) Seasonally adjusted and annualised
Revisions for Q1: 2020
GDP production

<table>
<thead>
<tr>
<th>Industry</th>
<th>Previous</th>
<th>Revised</th>
<th>Difference</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Q-Q growth</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Up</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Agriculture, forestry and fishing</td>
<td>27,8</td>
<td>28,6</td>
<td>0,7</td>
</tr>
<tr>
<td>Trade, catering and accommodation</td>
<td>-1,2</td>
<td>-0,7</td>
<td>0,5</td>
</tr>
<tr>
<td>General government services</td>
<td>1,0</td>
<td>1,2</td>
<td>0,2</td>
</tr>
<tr>
<td><strong>No change</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Electricity, gas and water</td>
<td>-5,6</td>
<td>-5,6</td>
<td>0,0</td>
</tr>
<tr>
<td>Finance, real estate and business services</td>
<td>3,7</td>
<td>3,7</td>
<td>0,0</td>
</tr>
<tr>
<td>Manufacturing</td>
<td>-8,5</td>
<td>-8,5</td>
<td>0,0</td>
</tr>
<tr>
<td>Mining and quarrying</td>
<td>-21,5</td>
<td>-21,5</td>
<td>0,0</td>
</tr>
<tr>
<td>Personal services</td>
<td>0,5</td>
<td>0,5</td>
<td>0,0</td>
</tr>
<tr>
<td>Transport, storage and communication</td>
<td>0,5</td>
<td>0,5</td>
<td>0,0</td>
</tr>
<tr>
<td>Construction</td>
<td>-4,7</td>
<td>-4,7</td>
<td>0,0</td>
</tr>
<tr>
<td><strong>Total value added at basic prices</strong></td>
<td>-1,8</td>
<td>-1,7</td>
<td>0,1</td>
</tr>
<tr>
<td><strong>Taxes less subsidies on products</strong></td>
<td>-3,7</td>
<td>-3,0</td>
<td>0,7</td>
</tr>
<tr>
<td><strong>GDP at market prices</strong></td>
<td>-2,0</td>
<td>-1,8</td>
<td>0,2</td>
</tr>
</tbody>
</table>

Differences between previous and revised data may not necessarily add up due to rounding-off.
Growth figures for Q2: 2020

Real GDP

-51.0% in Q2: 2020 (quarter-on-quarter)
Seasonally adjusted and annualised

-17.1% in Q2: 2020 (year-on-year)
Unadjusted

-8.7% in Q2: 2020 (6 month-6 month)
Unadjusted, year-on-year
The largest contributors to negative growth in Q2: 2020 were activities in manufacturing, trade, transport, mining and finance industries. Agriculture was a positive contributor.
Different ways of measuring GDP, Q2: 2020

- Year-on-year: -17.1%
- Quarter-on-quarter Not annualised: -16.4%
- Quarter-on-quarter Annualised: -51.0%
All three sectors contracted in Q2: 2020

Quarter-on-quarter, seasonally adjusted and annualised

Primary industries
Secondary industries
Tertiary industries

 stats sa
Department: Statistics South Africa
REPUBLIC OF SOUTH AFRICA
## Industry growth rates in Q2: 2020

Quarter-on-quarter, seasonally adjusted and annualised.

<table>
<thead>
<tr>
<th>Industry</th>
<th>Growth Rate</th>
<th>Contribution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture</td>
<td>-0.6%</td>
<td>15.1%</td>
</tr>
<tr>
<td>Government</td>
<td>-3.1%</td>
<td>-0.3%</td>
</tr>
<tr>
<td>Finance</td>
<td>-6.6%</td>
<td>-5.4%</td>
</tr>
<tr>
<td>Personal services</td>
<td>-6.0%</td>
<td>-1.6%</td>
</tr>
<tr>
<td>Electricity, gas and water</td>
<td>-6.7%</td>
<td>-0.7%</td>
</tr>
<tr>
<td>Trade</td>
<td>-10.5%</td>
<td>-6.6%</td>
</tr>
<tr>
<td>Transport and communication</td>
<td>-7.5%</td>
<td>-6.0%</td>
</tr>
<tr>
<td>Mining</td>
<td>-10.8%</td>
<td>-3.1%</td>
</tr>
<tr>
<td>Manufacturing</td>
<td>-3.1%</td>
<td>-5.4%</td>
</tr>
<tr>
<td>Construction</td>
<td>-5.4%</td>
<td>-1.6%</td>
</tr>
</tbody>
</table>

GDP: -51.0%
Q/Q growth in Q2: 2020, seasonally adjusted and annualised

Primary sector
↓ 59.1%

Agriculture
↑ 15.1%

Mining
↓ 73.1%

**Agriculture**: Increased production was reported for field crops, horticultural products and animal products

**Mining**: Decreased production was reported for PGMs, gold, iron ore, chromium ore and coal
Manufacturing: Basic iron and steel and metal products; food and beverages; and petroleum and chemicals were the main drags on growth

Electricity, gas and water: A fall in both electricity distributed and water consumption pulled overall growth down

Construction: A fall in activity was reported for residential buildings, non-residential buildings and construction works
Q/Q growth in Q2: 2020, seasonally adjusted and annualised

**Tertiary sector**

- **Trade**: All trade activities fell in the second quarter
  - **67,6%**
- **Transport**: There was a fall in land transport, air transport and transport support services
  - **67,9%**
- **Finance**: Financial intermediation, insurance and pension funding, auxiliary activities, and other business services reported lower activity
  - **28,9%**
- **Government**: The fall in activity was mainly attributed to decreased employment numbers in the civil service
  - **0,6%**
- **Personal services**: Fitness centres, hairdressers and sporting and recreation activities were not allowed to operate under lockdown
  - **32,5%**

**Trade**: All trade activities fell in the second quarter

**Transport**: There was a fall in land transport, air transport and transport support services

**Finance**: Financial intermediation, insurance and pension funding, auxiliary activities, and other business services reported lower activity

**Government**: The fall in activity was mainly attributed to decreased employment numbers in the civil service

**Personal services**: Fitness centres, hairdressers and sporting and recreation activities were not allowed to operate under lockdown
Nominal GDP values for Q2: 2020
Nominal GDP was estimated at **R1,08 trillion** in Q2: 2020, down by **R201 billion** from Q1: 2020

- **Trade** was down by R41 billion to R127 billion
- **Manufacturing** was down by R32 billion to R111 billion
- **Electricity, gas and water** was up by R3 billion to R45 billion
- **Agriculture** was up by R14 billion to R40 billion
Which are the largest (and smallest) industries in South Africa?
Percentage contribution to total nominal value added in Q2: 2020

- Government: 22%
- Trade: 13%
- Transport: 8%
- Mining: 7%
- Finance and business services: 21%
- Manufacturing: 11%
- Personal services: 6%
- Agriculture: 4%
- Electricity, gas and water: 5%
- Construction: 3%

Percentages have been rounded and may not sum to 100%
Expenditure on GDP
Revisions for Q1: 2020

Expenditure on GDP

**Previous**
-2,3% in Q1: 2020 (quarter-on-quarter) Seasonally adjusted and annualised

**Revised**
-2,1% in Q1: 2020 (quarter-on-quarter) Seasonally adjusted and annualised
### Revisions for Q1: 2020

**Expenditure on GDP**

<table>
<thead>
<tr>
<th>Component</th>
<th>Previous</th>
<th>Revised</th>
<th>Difference</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Up</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gross fixed capital formation</td>
<td>-20,5</td>
<td>-18,6</td>
<td>1,9</td>
</tr>
<tr>
<td>Government final consumption expenditure</td>
<td>1,1</td>
<td>1,8</td>
<td>0,6</td>
</tr>
<tr>
<td><strong>Down</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Imports of goods and services</td>
<td>-16,7</td>
<td>-16,9</td>
<td>-0,2</td>
</tr>
<tr>
<td>Household final consumption expenditure</td>
<td>0,7</td>
<td>0,2</td>
<td>-0,5</td>
</tr>
<tr>
<td>Exports of goods and services</td>
<td>-2,3</td>
<td>-3,3</td>
<td>-1,0</td>
</tr>
<tr>
<td><strong>Expenditure on GDP</strong></td>
<td>-2,3</td>
<td>-2,1</td>
<td>0,2</td>
</tr>
<tr>
<td><strong>Change in inventories (R billion)</strong></td>
<td>-67,3</td>
<td>-66,0</td>
<td>1,2</td>
</tr>
</tbody>
</table>

The differences between previous and revised data may not necessarily add up due to rounding-off.
Growth figures for Q2: 2020

Expenditure on GDP

-52.3% in Q2: 2020 (quarter-on-quarter)
Seasonally adjusted and annualised

-17.6% in Q2: 2020 (year-on-year)
Unadjusted

-9.2% in Q2: 2020 (6 month-6 month)
Unadjusted, year-on-year
A drop in household consumption expenditure, exports and gross fixed capital formation contributed negatively to growth in Q2: 2020.
Different ways of measuring GDP, Q2: 2020

- Year-on-year: -17.6%
- Quarter-on-quarter Not annualised: -16.9%
- Quarter-on-quarter Annualised: -52.3%
### Component growth rates in Q2: 2020

Quarter-on-quarter, seasonally adjusted and annualised

<table>
<thead>
<tr>
<th>Component</th>
<th>Growth Rate</th>
<th>Contribution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expenditure on GDP</td>
<td>-52.3%</td>
<td></td>
</tr>
<tr>
<td>Government expenditure</td>
<td>-0.9%</td>
<td>-0.1</td>
</tr>
<tr>
<td>Household expenditure</td>
<td>-54.2%</td>
<td>-30.8</td>
</tr>
<tr>
<td>Imports</td>
<td>-59.9%</td>
<td>15.9</td>
</tr>
<tr>
<td>Gross fixed capital formation</td>
<td>-72.9%</td>
<td>-11.5</td>
</tr>
<tr>
<td>Exports</td>
<td>-72.9%</td>
<td>-25.0</td>
</tr>
</tbody>
</table>

Change in inventories: -R74.0 billion (contribution: -0.8 of a percentage point).
Household final consumption expenditure (HFCE)

-49.8%
in Q2: 2020
(quarter-on-quarter)
Seasonally adjusted and annualised
The fall in Q2: 2020 was in line with decreases in retail trade sales, catering and accommodation services; and decreased expenditure in ‘other’ services (i.e. travel services).
### GDP Q2: 2020

<table>
<thead>
<tr>
<th>LHS: growth rates</th>
<th>RHS: contributions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>HFCE by purpose</strong></td>
<td></td>
</tr>
<tr>
<td>-49,8%</td>
<td></td>
</tr>
<tr>
<td>Communication</td>
<td>3,6%</td>
</tr>
<tr>
<td>Housing, water, electricity, gas and other fuels</td>
<td>1,5%</td>
</tr>
<tr>
<td>Education</td>
<td>1,1%</td>
</tr>
<tr>
<td>Health</td>
<td>-3,8%</td>
</tr>
<tr>
<td>Miscellaneous goods and services</td>
<td>-4,3%</td>
</tr>
<tr>
<td>Food and non-alcoholic beverages</td>
<td>-26,8%</td>
</tr>
<tr>
<td>Furnishings, household equipment</td>
<td>-58,2%</td>
</tr>
<tr>
<td>Transport</td>
<td>-71,4%</td>
</tr>
<tr>
<td>Recreation &amp; culture</td>
<td>-86,0%</td>
</tr>
<tr>
<td>Clothing &amp; footwear</td>
<td>-91,5%</td>
</tr>
<tr>
<td>Alcoholic beverages, tobacco and narcotics</td>
<td>-92,4%</td>
</tr>
<tr>
<td>Restaurants &amp; hotels</td>
<td>-99,9%</td>
</tr>
</tbody>
</table>

**LHS: growth rates**
- HFCE: High Feelings of Coexistence

**RHS: contributions**
- GDP: Gross Domestic Product

**Notes:**
- The chart illustrates the percentage changes in GDP by purpose for Q2: 2020.
- Negative growth rates indicate a decrease in GDP contributions.
- The contributions are shown on the right side of the chart.

**Source:** Stats SA

**Department:** Stats SA

**Republic of South Africa**
GDP Q2: 2020

LHS: growth rates

-49.8%
-48.6%
-72.1%
-87.8%

RHS: contributions

HFCE by durability
-29.0%

Services
-11.3%

Non-durable goods
-17.9%

Durable goods
-8.4%

Semi-durable goods
-12.3%

Quarter-on-quarter, seasonally adjusted and annualised

IMPROVING LIVES THROUGH DATA ECOSYSTEMS

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REPUBLIC OF SOUTH AFRICA
Government final consumption expenditure (GFCE) in Q2: 2020 (quarter-on-quarter)

\(-0.9\%\)

Seasonally adjusted and annualised
Decreased employment and spending on goods and services contributed to negative growth in Q2: 2020.
Gross fixed capital formation (GFCF)

-59.9%

in Q2: 2020
(quarter-on-quarter)
Seasonally adjusted and annualised
The fall in Q2: 2020 was driven largely by decreasing investments in construction works, machinery and other equipment, residential buildings, transport equipment and non-residential buildings.
GDP Q2: 2020

LHS: growth rates

<table>
<thead>
<tr>
<th>Asset Type</th>
<th>Growth Rate</th>
<th>Contributions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Other assets</td>
<td>-40,9%</td>
<td>99,5%</td>
</tr>
<tr>
<td>Machinery and other equipment</td>
<td>-69,0%</td>
<td>3,6</td>
</tr>
<tr>
<td>Transport equipment</td>
<td>-75,9%</td>
<td></td>
</tr>
<tr>
<td>Transfer costs</td>
<td>-76,0%</td>
<td></td>
</tr>
<tr>
<td>Construction works</td>
<td>-76,6%</td>
<td></td>
</tr>
<tr>
<td>Residential buildings</td>
<td>-80,8%</td>
<td></td>
</tr>
</tbody>
</table>

RHS: contributions

-12,7
-7,7
-1,5
-26,1
-8,1
-7,5

Quarter-on-quarter, seasonally adjusted and annualised
Change in inventories

-R74 041 million

in Q2: 2020
(quarter-on-quarter)
Seasonally adjusted and annualised
In Q2: 2020, large inventory drawdowns were reported for mining and manufacturing industries as well as the trades.
IMPROVING LIVES THROUGH DATA ECOSYSTEMS

Exports

-72.9%
in Q2: 2020
(quarter-on-quarter)
Seasonally adjusted and annualised

Imports

-54.2%
in Q2: 2020
(quarter-on-quarter)
Seasonally adjusted and annualised

GDP
Q2: 2020
(quarter-on-quarter)
Seasonally adjusted and annualised

Exports

Imprints
The decline in Q2: 2020 was largely influenced by a fall in exports of vehicles and other transport equipment, precious metals and stones, etc.
The decline in Q2: 2020 was largely influenced by a fall in imports of vehicles and other transport equipment; machinery and electrical equipment, etc.
GDP and expenditure on GDP growth rates

Quarter-on-quarter, seasonally adjusted and annualised

GDPp Q/Q
-1,0 3,2 0,9 0,3 -0,3 3,0 2,8 3,4 -2,7 -0,5 2,6 1,4 -3,2 3,3 -0,8 -1,4 -1,8 -51,0

GDPe Q/Q
-1,7 3,4 0,9 0,3 -0,6 3,3 2,9 3,1 -2,7 -0,5 2,1 1,6 -3,4 2,8 -0,4 -1,2 -2,1 -52,3
Growth figures for Q2: 2020

Real GDP
-51.0%
in Q2: 2020 (quarter-on-quarter)
Seasonally adjusted and annualised

Real GDP
-17.1%
in Q2: 2020 (year-on-year)
Unadjusted

Real GDP
-8.7%
in Q2: 2020 (6 month-6 month)
Unadjusted, year-on-year
Ndzi hela kwala!