

Statistical bulletin

# GDP quarterly national accounts, UK: January to March 2021

Revised quarterly estimate of gross domestic product (GDP) for the UK. Uses additional data to provide a more precise indication of economic growth than the first estimate.



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Release date:  
30 June 2021

Next release:  
12 August 2021

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# 1 . Main points

- UK gross domestic product (GDP) is estimated to have decreased by 1.6% in Quarter 1 (Jan to Mar) 2020, revised from the first estimate of a 1.5% decline.
- The level of GDP is now 8.8% below where it was pre-pandemic at Quarter 4 (Oct to Dec) 2019, revised from a first estimate of 8.7% below.
- There have been contractions in services and production output, however construction output grew over the quarter.
- In output terms, the largest contributors to this fall were from the education, wholesale and retail trade, and accommodation and food services industries, in particular at the beginning of the quarter in response to the tightening of coronavirus (COVID-19) restrictions.
- Government consumption increased in Quarter 1 2021, however household consumption expenditure and gross capital formation fell as a result of the reintroduction of COVID-19 restrictions; trade contracted further with falls both in imports and exports of goods and services.
- The household saving ratio increased to 19.9% in Quarter 1 2021, which is the second highest on record, compared with 16.1% in Quarter 4 2020.

GDP estimates for Quarter 1 2021 are subject to [more uncertainty than usual](#) as a result of the challenges we faced estimating GDP in the current conditions.

## 2 . Headline GDP figures

UK gross domestic product (GDP) is estimated to have contracted by 1.6% in Quarter 1 (Jan to Mar) 2021 (Figure 1). This is revised from the first estimate of a decline of 1.5%, as coronavirus (COVID-19) [lockdown restrictions](#) were re-introduced across all four nations of the United Kingdom.

In line with the [National Accounts Revisions Policy](#), this dataset is only open to revision for Quarter 1 2021 as part of this publication. As announced on 29 June please see the [monthly trade release](#) regarding a correction planned for the 9 July 2021 publication.

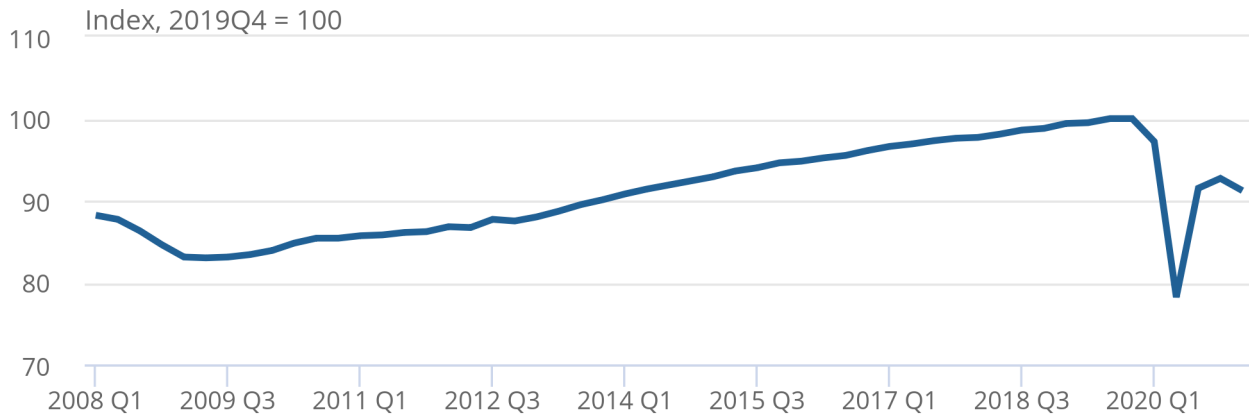
The level of GDP in the UK is now 8.8% below pre-pandemic levels at the end of 2019. Compared with the same quarter a year ago, the UK economy fell by an unrevised 6.1%.

**Figure 1: Real GDP fell by a revised 1.6% in Quarter 1 2021 and is now 8.8% lower than its pre-pandemic level**

UK, Quarter 1 (Jan to Mar) 2008 to Quarter 1 (Jan to Mar) 2021

**Figure 1: Real GDP fell by a revised 1.6% in Quarter 1 2021 and is now 8.8% lower than its pre-pandemic level**

UK, Quarter 1 (Jan to Mar) 2008 to Quarter 1 (Jan to Mar) 2021



**Source: Office for National Statistics - GDP quarterly national accounts**

**Notes:**

1. Q1 refers to Quarter 1 (Jan to Mar), Q2 refers to Quarter 2 (Apr to June), Q3 refers to Quarter 3 (July to Sept) and Q4 refers to Quarter 4 (Oct to Dec).
2. Index is referenced to Quarter 4 (Oct to Dec) 2019.

Nominal GDP fell by a revised 0.2% in Quarter 1 2021, while the implied deflator increased by 1.4%. Compared with the same quarter a year ago, the implied GDP deflator increased by 4.8%, mainly reflecting an increase in the implied price change of government consumption.

Table 1: Headline national accounts indicators for the UK  
UK, Quarter 1 (Jan to Mar) 2020 to Quarter 1 2021, % growth<sup>1</sup>

	Chained volume measures			Current market prices			
	GDP	Household expenditure	Gross fixed capital formation	GDP per head <sup>3</sup>	GDP	Compensation of employees	GDP implied deflator
<b>Seasonally adjusted</b>							
<b>2020</b>	-9.8	-10.6	-8.8	-10.4	-4.8	2.6	5.6
<b>2020 Q1</b>	-2.8	-2.6	-1.2	-3.0	-1.4	0.7	1.5
<b>2020 Q2</b>	-19.5	-20.8	-20.7	-19.6	-13.5	-3.0	7.5
<b>2020 Q3</b>	16.9	19.7	19.0	16.8	13.0	3.6	-3.3
<b>2020 Q4</b>	1.3	-1.7	4.4	1.1	0.8	2.5	-0.5
<b>2021 Q1</b>	-1.6	-4.6	-1.7	-1.7	-0.2	-0.6	1.4

Source: Office for National Statistics - GDP quarterly national accounts

#### Notes

1. Percentage change on previous period.
2. Q1 refers to Quarter 1 (Jan to Mar), Q2 refers to Quarter 2 (Apr to June), Q3 refers to Quarter 3 (July to Sept) and Q4 refers to Quarter 4 (Oct to Dec).
3. Population data are consistent with the 24 June 2020 published estimates.

Figure 2 shows the level of nominal and real GDP in each of the G7 countries relative to their pre-pandemic levels. [Recent ONS analysis](#) highlighted the challenges of making international comparisons of GDP at this time and explained why it may be useful to compare nominal and real estimates of GDP, as well as estimates excluding government expenditure. Real GDP in all G7 countries remain below its pre-pandemic (Quarter 4 (Oct to Dec) 2019) level, ranging from -0.9% to -9.3%. Nominal GDP estimates – which may be more comparable – show that Canada and the United States are now above their Quarter 4 2019 levels.

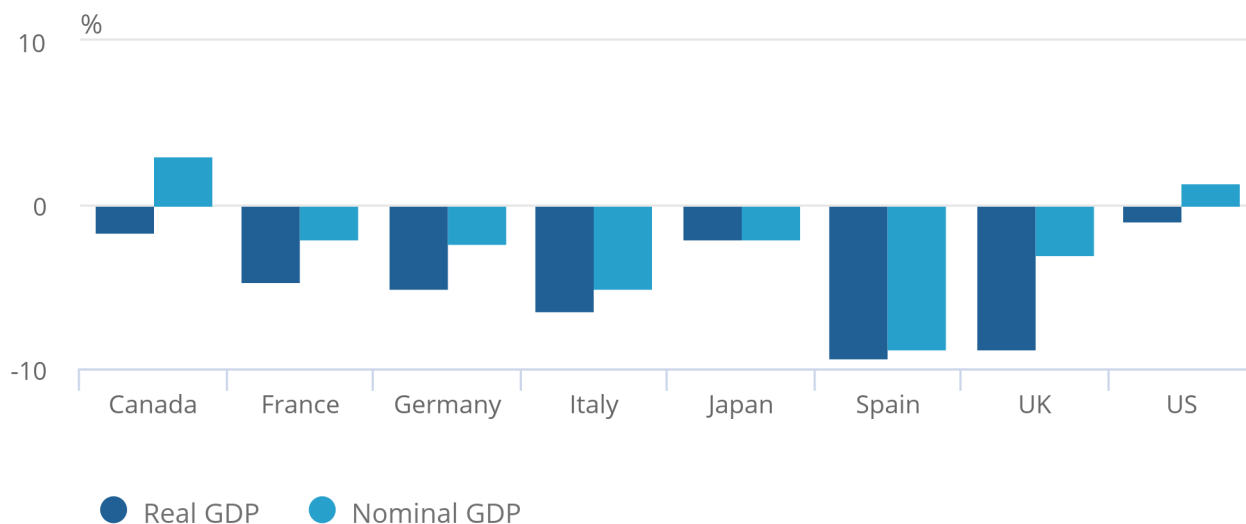
International comparability of real GDP estimates may pose some challenges because of differences in methodology across National Statistical Institutes. More information on the international comparability of GDP estimates can be found in [International comparisons of GDP during the coronavirus \(COVID-19\) pandemic](#).

**Figure 2: Real GDP in Quarter 1 2021 remains below pre-pandemic levels in all G7 countries while nominal GDP has now recovered in US and Canada**

Percentage change, Quarter 4 (Oct to Dec) 2019 to Quarter 1 (Jan to Mar) 2021

Figure 2: Real GDP in Quarter 1 2021 remains below pre-pandemic levels in all G7 countries while nominal GDP has now recovered in US and Canada

Percentage change, Quarter 4 (Oct to Dec) 2019 to Quarter 1 (Jan to Mar) 2021



Source: Office for National Statistics - GDP quarterly national accounts, Organisation for Economic Co-operation and Development

**Notes:**

1. Chart shows the percentage change in real and nominal GDP in Quarter 1 (Jan to Mar) 2021 compared with Quarter 4 (Oct to Dec) 2019.
2. Data as at 25 June 2021.

### 3 . Output

In Quarter 1 (Jan to Mar) 2021, services output fell by a slightly revised 2.1% and is now 8.8% below Quarter 4 (Oct to Dec) 2019 levels. The largest contributors to this fall were from the education, wholesale and retail trade, and accommodation and food services industries (Figure 3), especially at the beginning of the quarter, in response to the tightening of coronavirus (COVID-19) restrictions. Combined, these consumer facing services fell by 7.5% in Quarter 1 2021. [Previously published](#) monthly gross domestic product (GDP) estimates show falls in January 2021 in nearly all sub-sectors, with some recovery in February and March 2021.

The 14.7% fall in education output in Quarter 1 2021 reflects the relatively low level of school attendance in January and February because of the closure of schools as part of the government response to the coronavirus pandemic. School attendance improved in March, when schools in some areas of the UK began reopening. The downward revision in education output reflects a monthly reprofiling of education output across the first quarter of 2021 because of updated attendance data, and [estimates reflecting the effect of remote learners](#).

Accommodation and food services fell by a revised 18.6% in Quarter 1 2021, reflecting the impact of coronavirus restrictions that forced the closure of the hospitality industry, such as hotels and restaurants. The coronavirus restrictions also affected the wholesale and retail trade industry, which fell by a revised 5.7%. Other personal service activities, which includes hairdressers, fell by a downwardly revised 31.3% as coronavirus restrictions affected consumer-facing services.

Health experienced an increase in output in Quarter 1 2021, reflecting the inclusion of the effect of the NHS Test and Trace service and coronavirus vaccination programme.

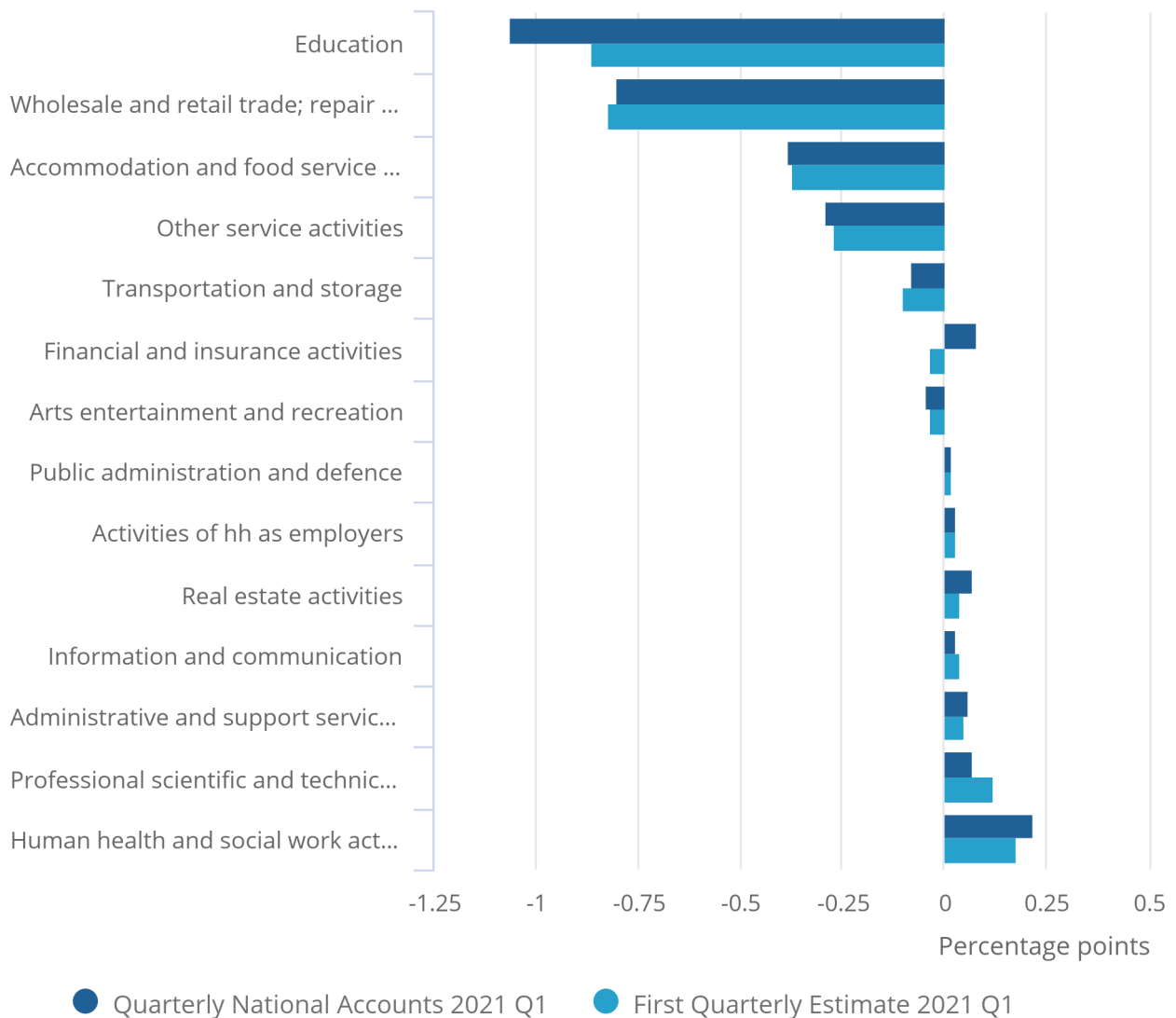
There is more information on health and education estimates in Quarter 1 2021 in [Section 4: Expenditure](#), including adjustments to capture health services more fully such as the NHS Test and Trace service.

**Figure 3: The move to remote learning for the majority of pupils was the largest contributor to the 2.1% fall in services output in Quarter 1 2021**

UK, Quarter 1 (Jan to Mar) 2021, contributions to services growth

Figure 3: The move to remote learning for the majority of pupils was the largest contributor to the 2.1% fall in services output in Quarter 1 2021

UK, Quarter 1 (Jan to Mar) 2021, contributions to services growth



Source: Office for National Statistics – GDP quarterly national accounts

Notes:

1. Chart shows contribution to services growth.
2. Components contribution may not sum to total because of rounding.

## Production

Production output fell by a slightly revised 0.5% in Quarter 1 2021, mainly because of a 1.0% decline in manufacturing output (Figure 4). The level of production output is now 3.7% below Quarter 4 2019 levels, while manufacturing is 3.6% lower than pre-pandemic levels.

The fall in manufacturing output in the quarter was driven by a revised 7.7% decrease in manufacturing of transport equipment, partially offset by a 5.7% increase in manufacturing of pharmaceutical products. [Monthly production estimates](#) show that the manufacture of transport equipment was particularly weak at the start of the quarter because of an export-led fall in the sale of motor vehicles, trailers and semi-trailers.

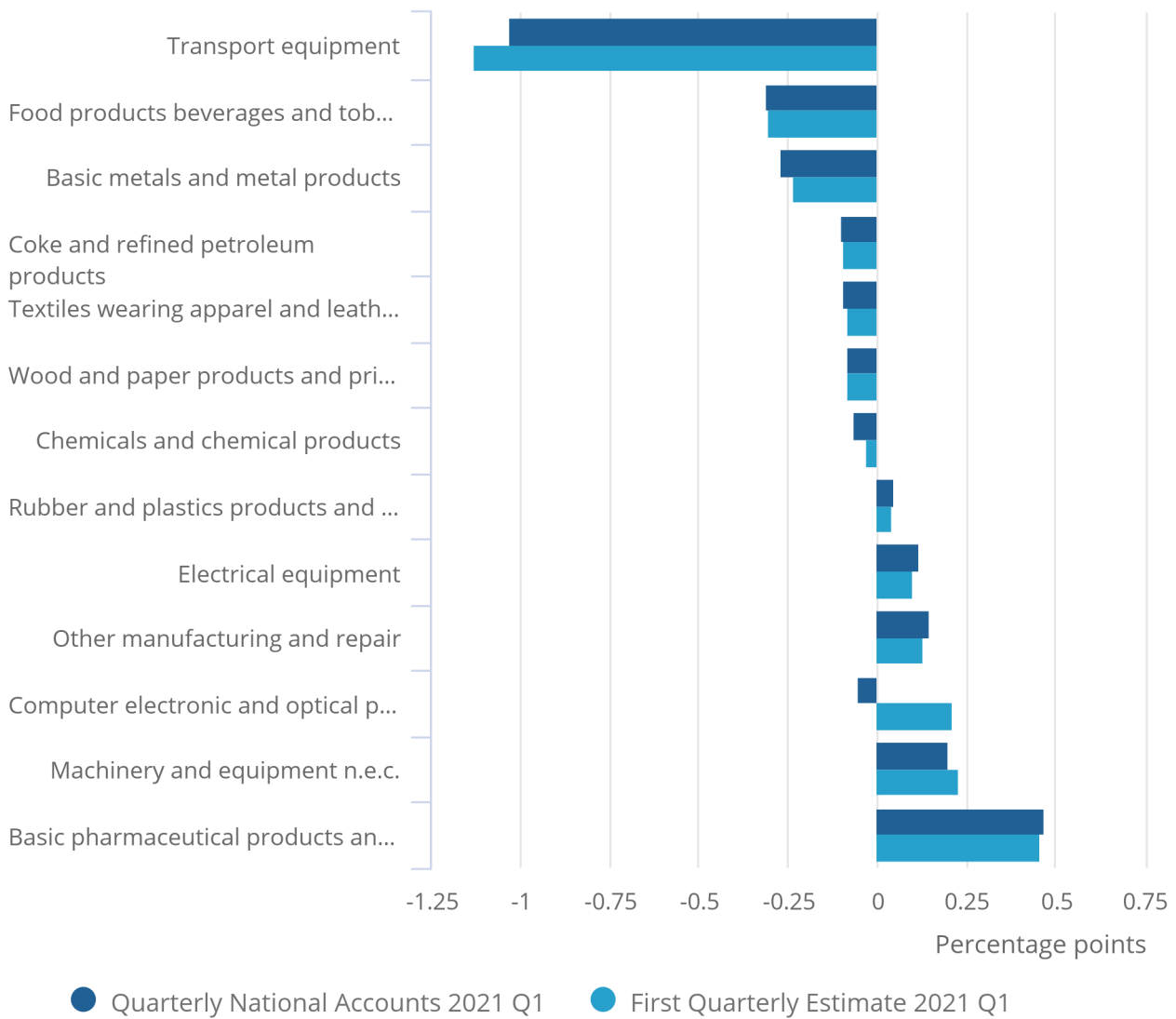


**Figure 4: Manufacturing output fell by 1.0% in Quarter 1 2021, with manufacturing of transport equipment the largest contributor to this fall**

UK, Quarter 1 (Jan to Mar) 2021, contributions to manufacturing growth

Figure 4: Manufacturing output fell by 1.0% in Quarter 1 2021, with manufacturing of transport equipment the largest contributor to this fall

UK, Quarter 1 (Jan to Mar) 2021, contributions to manufacturing growth



Source: Office for National Statistics - GDP quarterly national accounts

Notes:

1. Chart shows contribution to manufacturing growth.
2. Components contribution may not sum to total because of rounding.

After a 3.8% fall in Quarter 4 2020, mining and quarrying continued to fall in Quarter 1 2021 by a downwardly revised 3.2%. Electricity, gas, steam and air conditioning supply increased by a revised 2.5% in Quarter 1 2021.

## Construction

In Quarter 1 2021, construction output increased by 2.3% but was still 3.7% below pre-pandemic levels. The quarterly increase largely reflects a rise in private new housing, and non-housing repair and maintenance. Most recent [monthly estimates](#) show growth was particularly strong in March. Anecdotal evidence received from survey returns suggested increased new work, delayed projects returning to sites, and a general increase in demand and confidence across the industry, as well as unusually warm weather were contributing factors to the large monthly increase in construction output in March 2021.

## 4 . Expenditure

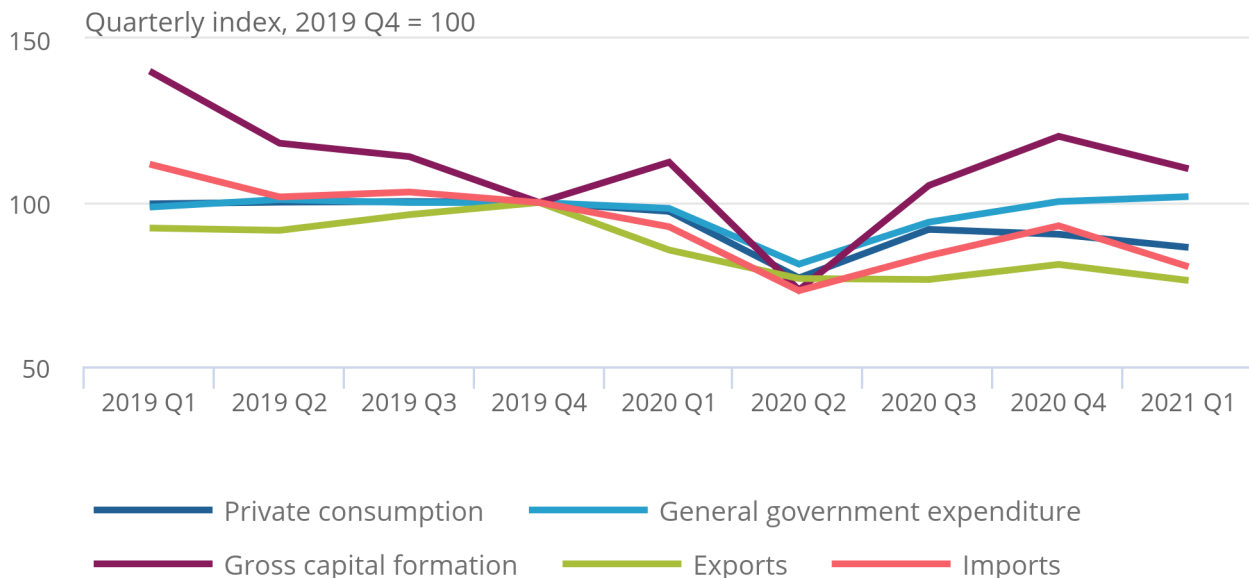
In Quarter 1 (Jan to Mar) 2021, household consumption expenditure and gross capital formation fell (Figure 5). There was a rise in real government expenditure driven by spending on public administration and defence and health, which outweighed the fall in education given school closures. UK trade contracted further in Quarter 1 2021, with falls both in imports and exports of goods and services, although the decrease has been greater in the case of imports.

## Figure 5: In Quarter 1 2021, household expenditure and gross capital formation fell, while government expenditure increased

UK, Quarter 1 (Jan to Mar) 2019 to Quarter 1 (Jan to Mar) 2021

### Figure 5: In Quarter 1 2021, household expenditure and gross capital formation fell, while government expenditure increased

UK, Quarter 1 (Jan to Mar) 2019 to Quarter 1 (Jan to Mar) 2021



Source: Office for National Statistics – GDP quarterly national accounts

#### Notes:

1. Q1 refers to Quarter 1 (Jan to Mar), Q2 refers to Quarter 2 (Apr to June), Q3 refers to Quarter 3 (July to Sept) and Q4 refers to Quarter 4 (Oct to Dec).
2. Index is referenced to Quarter 4 (Oct to Dec) 2019.
3. Private consumption is household final consumption expenditure and non-profit institutions serving households.
4. Gross capital formation includes the alignment adjustment which is applied to the Change in Inventories component in the expenditure approach to measuring GDP.

## Household consumption

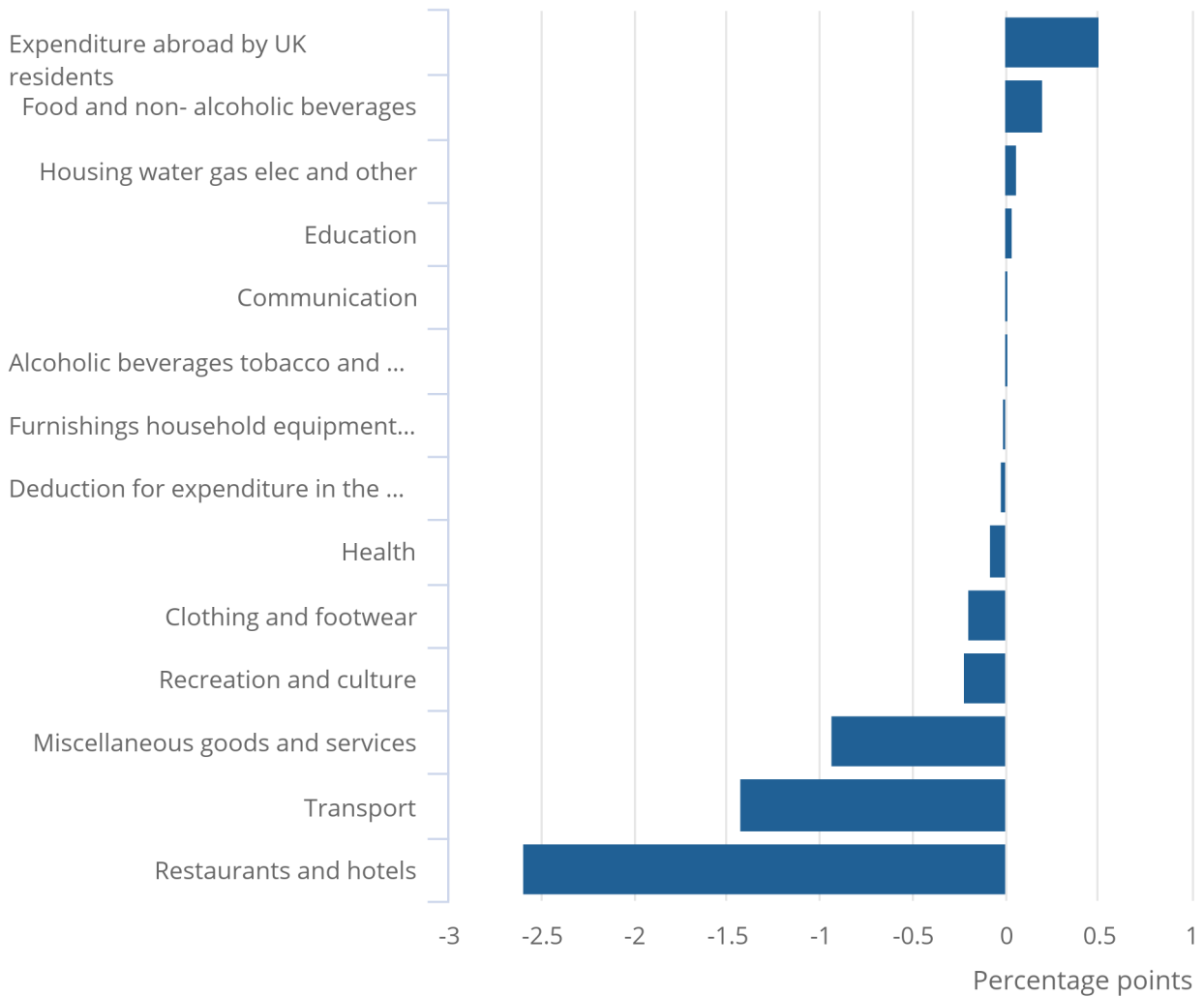
Household consumption fell by a revised 4.6% in Quarter 1 2021, as public health restrictions were reintroduced for much of the first quarter, and is now 13.4% lower than pre-pandemic levels (Figure 5). In Quarter 1 2021, spending in restaurants and hotels fell by 42.2%, while spending on transport has also been affected by the restrictions on mobility (Figure 6). [Estimates of credit and debit card spending](#) in the UK indicate that, despite recovering throughout the quarter, spending at the end of March 2021 was still around 13% below its levels before the pandemic, with social expenses around 30% lower.

**Figure 6: Household expenditure fell in Quarter 1 2021, driven by falls in restaurants and hotels, and transport**

UK, Quarter 1 (Jan to Mar) 2021, contributions to household expenditure growth

**Figure 6: Household expenditure fell in Quarter 1 2021, driven by falls in restaurants and hotels, and transport**

UK, Quarter 1 (Jan to Mar) 2021, contributions to household expenditure growth



Source: Office for National Statistics – GDP quarterly national accounts

Notes:

1. Chart shows contribution to household expenditure growth.
2. Components contribution may not sum to total because of rounding.

## Gross capital formation

In Quarter 1 2021, gross fixed capital formation (GFCF) decreased by 1.7%, mainly because of a 50.8% fall in transport equipment.

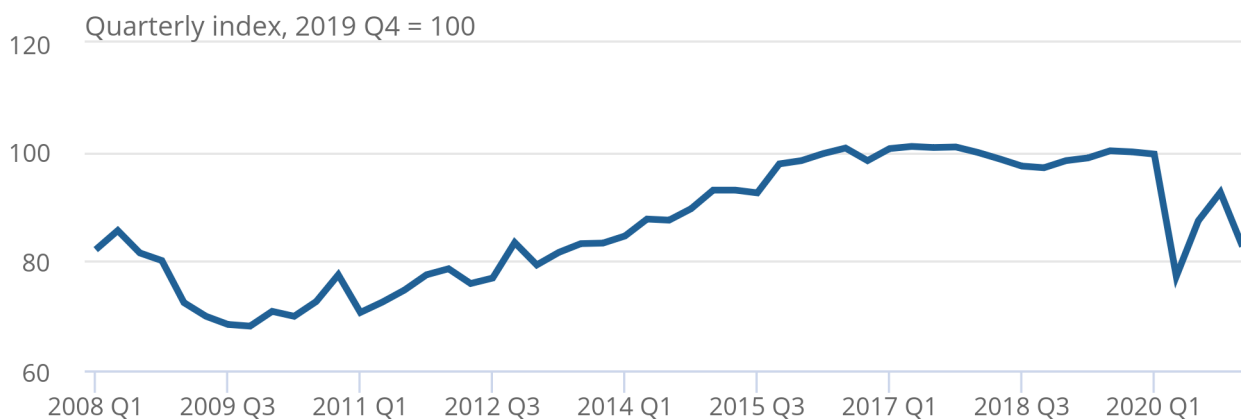
Business investment fell by 10.7% in Quarter 1 2021, an upward revision of 1.2 percentage points from the first estimate. This component is now 17.3% below pre-pandemic levels (Figure 7). [The Bank of England Agents' Summary of Business Conditions](#) highlights that investment intentions are still weak despite the coronavirus (COVID-19) vaccination and the government plan to ease restrictions, as "considerable caution remains about the strength of a future recovery".

**Figure 7: Business investment fell in Quarter 1 2021, and it is now 17.3% below Quarter 4 2019 levels**

UK, Quarter 1 (Jan to Mar) 2008 to Quarter 1 (Jan to Mar) 2021

### Figure 7: Business investment fell in Quarter 1 2021, and it is now 17.3% below Quarter 4 2019 levels

UK, Quarter 1 (Jan to Mar) 2008 to Quarter 1 (Jan to Mar) 2021



Source: Office for National Statistics – GDP quarterly national accounts

#### Notes:

1. Q1 refers to Quarter 1 (Jan to Mar), Q2 refers to Quarter 2 (Apr to June), Q3 refers to Quarter 3 (July to Sept) and Q4 refers to Quarter 4 (Oct to Dec).
2. Index is referenced to Quarter 4 (Oct to Dec) 2019.

During late 2020, there was evidence of some stockpiling taking place in advance of the end of the EU exit transition period. In Quarter 1 2021, finished manufacturing goods, as well as retail, continued to see an increase in inventories. This might reflect late arrivals because of port issues at the end of the previous quarter, build-up of stock because of slow economic activity in the quarter, and increases in stock in anticipation of the reopening of stores. The unaligned and unbalanced revised inventories data show an increase of £1.9 billion in stocks being held by UK companies in Quarter 1 2021, a higher rate than the £1.5 billion increase that was observed in Quarter 4 2020 (Table 2).

Note that alignment and balancing adjustments are typically applied to the inventories component to help balance the different approaches to gross domestic product (GDP). More detail can be found in [Section 9: Measuring the data](#). Therefore, the unadjusted data can provide a better understanding of the change in the inventory position of businesses in the whole economy.

Table 2: Change in inventories, including and excluding balancing and alignment adjustments  
UK, Quarter 1 (Jan to Mar) 2020 to Quarter 1 2021

	<b>Change in inventories</b>	<b>Of which alignment</b>	<b>Of which balancing</b>	<b>Change in inventories excluding alignment and balancing</b>
<b>2020 Q1 Current price</b>	-2,007	1,048		-3,055
<b>Chained volume measure</b>	-2,368	975		-3,343
<b>2020 Q2 Current price</b>	-3,344	-3,028	-1,450	1,134
<b>Chained volume measure</b>	-6,140	-2,735	-1,450	-1,955
<b>2020 Q3 Current price</b>	-5,616	1,557		-7,173
<b>Chained volume measure</b>	-3,950	1,400		-5,350
<b>2020 Q4 Current price</b>	3,690	423	1,000	2,267
<b>Chained volume measure</b>	2,848	360	1,000	1,488
<b>2021 Q1 Current price</b>	1,435	-2,966		4,401
<b>Chained volume measure</b>	-1,215	-2,715	-400	1,900

Source: Office for National Statistics - GDP quarterly national accounts

#### Notes

1. Data are in £ millions.
2. Q1 refers to Quarter 1 (Jan to Mar), Q2 refers to Quarter 2 (Apr to June), Q3 refers to Quarter 3 (July to Sept) and Q4 refers to Quarter 4 (Oct to Dec).
3. Alignment adjustments typically have a target limit of plus or minus £3,000 million on any quarter. However, in periods where the data sources are particularly difficult to balance, larger alignment adjustments are sometimes needed.

## Consumption of government goods and services

In Quarter 1 2021, government consumption increased by a revised 1.5% driven by increases in Public administration and Defence, and Health. The rise in Public administration and Defence is driven by intermediate consumption (the value of goods and services purchased to produce the output) in several areas such as Defence, Devolved Administrations, DEFRA, and Network Rail.

Nominal government consumption in health increased by a revised 0.7% in Quarter 1 2021. This partly reflects an increase in the volume of healthcare services, mainly because of the NHS Test and Trace service and COVID-19 vaccination programme. Government final consumption expenditure in nominal terms includes spending on the NHS Test and Trace service and the COVID-19 vaccination programme. However, such activities are not captured within our source data for government final consumption expenditure in volume terms. We have therefore added NHS Test and Trace and COVID-19 vaccination adjustments of £6,900 million to our volume measure in Quarter 1 2021, of which £5,000 million is in relation to the NHS Test and Trace service and £1,900 million is in relation to COVID-19 vaccination. These approximate estimates are informed by the latest available data including in-year spending data for the NHS Test and Trace service; the available estimated cost to secure and manufacture COVID-19 vaccines for the UK and the deployment of vaccines in England; available testing and vaccination data and estimated imports. These are early estimates that will be refined when a new method is introduced later in 2021.

Not all of this extra activity will be seen in the output of the health industry as there are other industries involved in the production of COVID-19 vaccines and various testing kits, as well as a number of service industries involved in the logistical process of delivering the programmes. We will be undertaking further work to understand the supply chains involved in delivering the NHS Test and Trace service, as well as the production and distribution of COVID-19 vaccination, which may lead to some revisions to the industry distribution of these activities.

The consumption of education services fell by a downwardly revised 12.8% in Quarter 1 2021, following a 9.9% increase in the previous quarter. This reflects the fall in school attendance in January and February 2021 because of the closure of schools in response to the coronavirus pandemic, and the extent to which remote learning is considered an effective substitute for in-person teaching. Detailed information on our approach to measuring education is included in our latest [Coronavirus and the impact on measures of UK government education output publication](#).

## Net trade

The UK trade balance improved in Quarter 1 2021, recording a deficit of 0.1% of nominal GDP. There were falls in the gross flows of trade volumes in Quarter 1 (Figure 8), in part reflecting coronavirus restrictions weighing on domestic and global demand. It is also likely a consequence of previous stockpiling in preparation for the end of the EU exit transition period, while the move to new trading arrangements with the European Union appears to have had an impact on trade flows in early 2021.

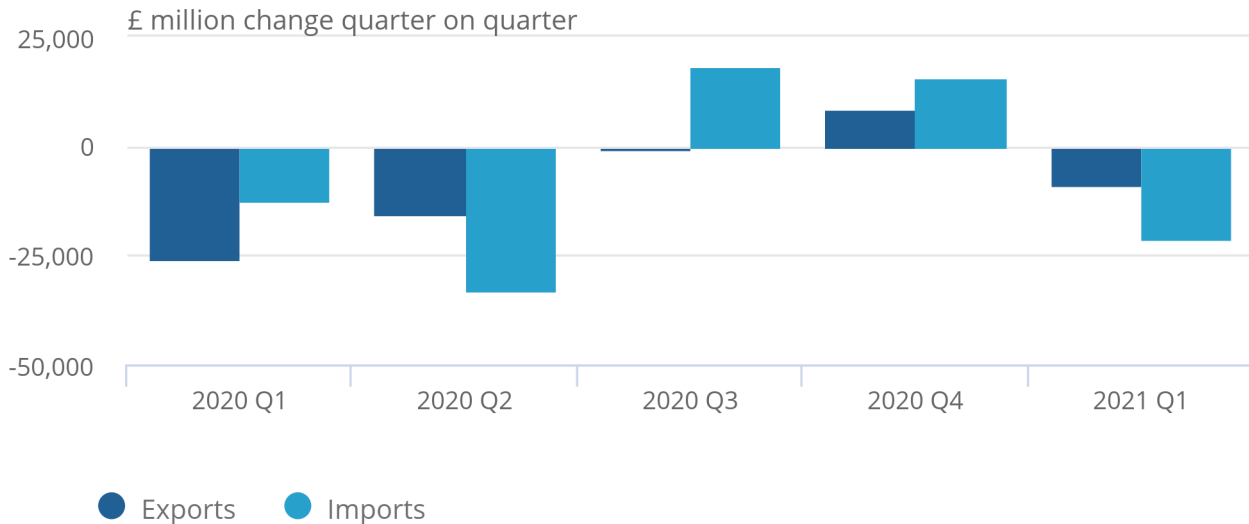
The volume of goods imports fell by a revised 16.4%, mainly driven by falls in machinery and transport, miscellaneous manufactures such as clothing, and medical and pharmaceutical products. Goods exports volumes declined by 10.2%, primarily in fuels, chemicals, and miscellaneous manufactures. The level of gross services trade remains relatively subdued in Quarter 1, particularly in travel and transport, with services imports decreasing by a revised 4.0% in comparison to a decline of 0.6% in services exports.

**Figure 8: Imports and exports of both goods and services fell in Quarter 1 2021, with the UK trade balance improving due to the sharper decline in imports**

UK, Quarter 1 (Jan to Mar) 2020 to Quarter 1 (Jan to Mar) 2021

Figure 8: Imports and exports of both goods and services fell in Quarter 1 2021, with the UK trade balance improving due to the sharper decline in imports

UK, Quarter 1 (Jan to Mar) 2020 to Quarter 1 (Jan to Mar) 2021



Source: Office for National Statistics – GDP quarterly national accounts

Notes:

1. Q1 refers to Quarter 1 (Jan to Mar), Q2 refers to Quarter 2 (Apr to June), Q3 refers to Quarter 3 (July to Sept) and Q4 refers to Quarter 4 (Oct to Dec).
2. Data is in seasonally adjusted chain volume measures, and shows £m change quarter on quarter.

## 5 . Income

Nominal gross domestic product (GDP) fell by a revised 0.2% in Quarter 1 (Jan to Mar) 2021 and remains 3.0% below its level before the pandemic (Figure 9). Wages and salaries increased by 0.4% in Quarter 1 2021, while employers' social contributions fell by a revised 4.9%. This reflected updated national insurance data and a revised decrease in redundancy payments in Quarter 1 2021.

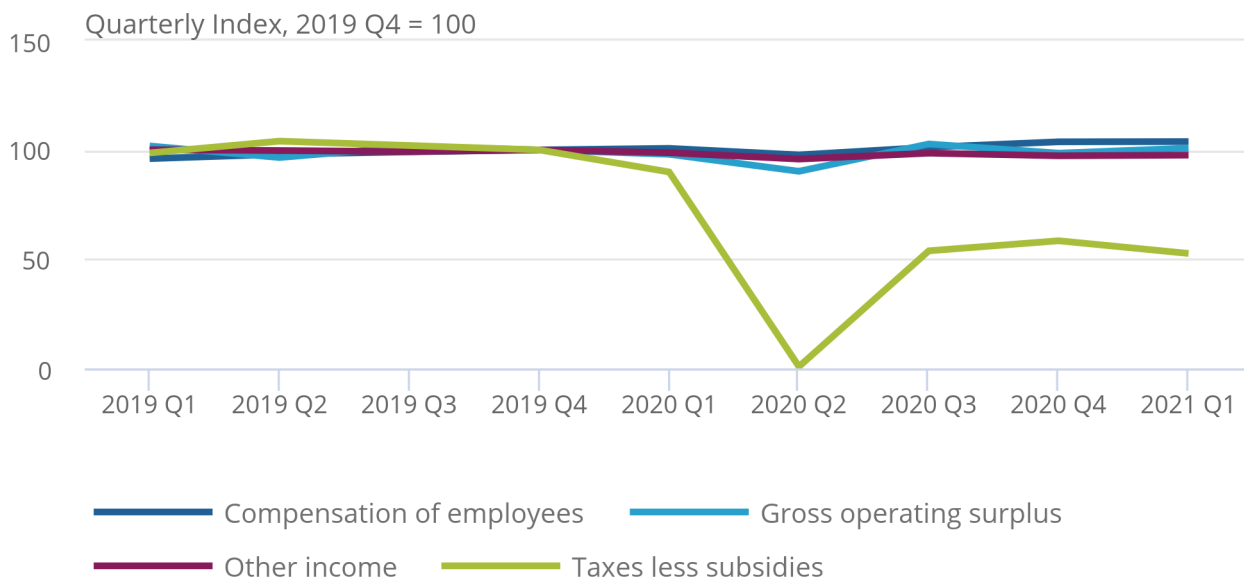


**Figure 9: Nominal GDP fell by 0.2% in Quarter 1 2021 and remains 3.0% below its pre-pandemic level**

UK, Quarter 1 (Jan to Mar) 2019 to Quarter 1 (Jan to Mar) 2021

## Figure 9: Nominal GDP fell by 0.2% in Quarter 1 2021 and remains 3.0% below its pre-pandemic level

UK, Quarter 1 (Jan to Mar) 2019 to Quarter 1 (Jan to Mar) 2021



Source: Office for National Statistics – GDP quarterly national accounts

**Notes:**

1. Q1 refers to Quarter 1 (Jan to Mar), Q2 refers to Quarter 2 (Apr to June), Q3 refers to Quarter 3 (July to Sept) and Q4 refers to Quarter 4 (Oct to Dec).
2. Index is referenced to Quarter 4 (Oct to Dec) 2019.

Taxes less subsidies fell by 9.7% in Quarter 1 2021, which mainly reflects increases in subsidy payments related to the Coronavirus Job Retention Scheme (CJRS) and the Small Business Grants Fund (SBGF).

Gross operating surplus (GOS) of corporations increased by a revised 2.6% in Quarter 1 2021, with private non-financial corporations increasing by 2.7%. However, this mainly reflects the alignment adjustment that is applied to this component for the purpose of balancing the income estimate of GDP for this quarter (Table 3). When the alignment adjustment is removed, GOS of private non-financial corporations increased by 0.5%. According to the [EY UK profit warning report](#), in Quarter 1 2021 UK companies issued 50 profit warnings, the lowest figure for a first quarter since 2000. The majority of UK profit warnings were triggered by the coronavirus pandemic, followed by sales being below expectations, and delayed or discontinued contracts.

Table 3: Gross operating surplus of private non-financial corporations, including and excluding balancing and alignment adjustments  
UK, Quarter 1 (Jan to Mar) 2020 to Quarter 1 2021

	<b>Gross operating surplus of private non-financial corporations</b>	<b>Of which alignment</b>	<b>Gross operating surplus of private non-financial corporations excluding alignment</b>	<b>Gross operating surplus of private non-financial corporations excluding alignment</b>
<b>Quarter-on-quarter growth</b>				
<b>2020 Q1</b>	95,662	-1,032	96,694	-1.8
<b>2020 Q2</b>	88,878	-397	89,275	-7.7
<b>2020 Q3</b>	101,583	2,895	98,688	10.5
<b>2020 Q4</b>	96,887	-1,466	98,353	-0.3
<b>2021 Q1</b>	99,515	666	98,849	0.5

Source: Office for National Statistics - GDP Quarterly national accounts

#### Notes

1. Data are in £ millions unless labelled otherwise. Growth rates are percentage movements.
2. Q1 refers to Quarter 1 (Jan to Mar), Q2 refers to Quarter 2 (Apr to June), Q3 refers to Quarter 3 (July to Sept) and Q4 refers to Quarter 4 (Oct to Dec).
3. Alignment adjustments typically have a target limit of plus or minus £3,000 million on any quarter. However, in periods where the data sources are particularly difficult to balance, larger alignment adjustments are sometimes needed.

## 6 . Quarterly sector accounts

Figure 10 shows that in the non-financial account the UK's borrowing position with the rest of the world was 2.5% of nominal GDP in Quarter 1 2021, down from 5% of nominal GDP in Quarter 4 2020. This was driven by a rise in the trade balance of £12.6 billion. Although, the UK reduced both its goods and services imports and exports over the period, imports fell by more subsequently improving the trade balance.

Households saw an increase in their net lending position to 10.6% of nominal GDP in Quarter 1 2021, up from 7.1% of nominal GDP in the previous quarter. This was driven by a further fall of household spending of £9.9 billion, a 10.3% fall from Quarter 1 2020 and a 3.2% fall from an already historically low Quarter 4 2020. This was supported by a rise in net property income of £7.6 billion, which can be primarily attributed to a rise in income attributable to pensions. Households are further discussed in relation to the Saving Ratio below.

In contrast, General Government has increased their net borrowing position to 13.3% of nominal GDP in Quarter 1 2021 from 11% of nominal GDP in Quarter 4 2020. This has been driven by a fall of Central Government's net property income of £4.9 billion which can be primarily attributed to a fall in distributed income of corporations in Quarter 1. Central government has also increased final consumption expenditure by £2.9 billion, which is primarily a result of increased spending in general public services, defence and social security.

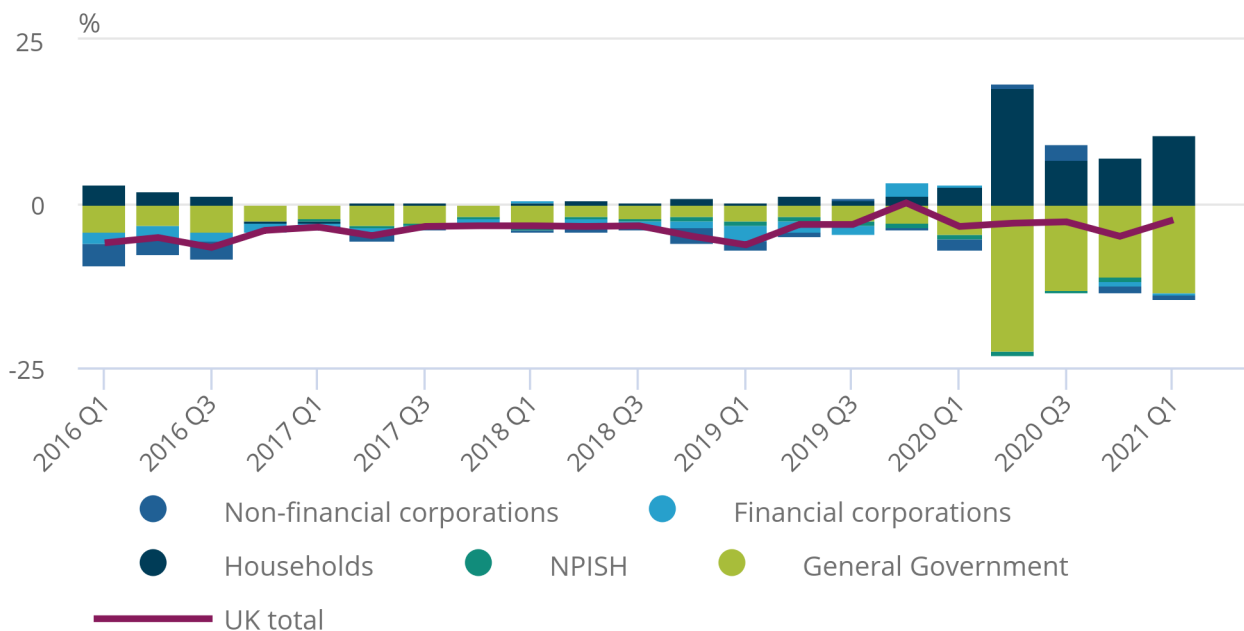
Non-financial and financial corporations reduced their net borrowing position to 0.6% and 0.5% of nominal GDP respectively on the quarter. Within non-financial corporations, private non-financial corporations (PNFCs) reduced their gross capital formation by £7.4 billion (13.4%) from the previous quarter. This was because of a reduction in gross fixed capital formation and a decline in the change in inventories. PNFCs' decreased net borrowing position was offset by a fall in net property income of £6.1 billion, which can mostly be attributed to them making increased dividend payments, rising 23.8% on the quarter. Financial corporations' reduced net borrowing position was driven by a fall in the acquisition less disposal of valuables.

**Figure 10: UK net borrowing was driven by net borrowing by general government, offset by increased household net lending**

Net Lending (+) or borrowing (-) position by institutional sector as a percentage of nominal GDP, seasonally adjusted, Quarter 1 (Jan to Mar) 2016 to Quarter 1 (Jan to Mar) 2021

Figure 10: UK net borrowing was driven by net borrowing by general government, offset by increased household net lending

Net Lending (+) or borrowing (-) position by institutional sector as a percentage of nominal GDP, seasonally adjusted, Quarter 1 (Jan to Mar) 2016 to Quarter 1 (Jan to Mar) 2021



Source: Office for National Statistics - Quarterly sector accounts

Notes:

1. Q1 refers to Quarter 1 (Jan to Mar) Q2 refers to Quarter 2 (Apr to June) Q3 refers to Quarter 3 (July to Sept) and Q4 refers to Quarter 4 (Oct to Dec).
2. NPISH refers to Non-profit institutions serving households.

Figure 11 shows the household saving ratio which reached 19.9% in Quarter 1 2021, which is the second highest on record. This was driven by a divergence between household's gross disposable income, which increased by 0.1% from the previous quarter, and household's final consumption expenditure, which fell by 3.2% from the previous quarter. As a result of rising coronavirus (COVID-19) cases, various national lockdowns were introduced across the countries of the UK for most of Quarter 1. As a result, household's final consumption expenditure fell as the opportunity for selected types of spending was restricted. Spending in restaurants and hotels fell by 37.2% on the previous quarter while transport fell by 13.9% on the quarter.

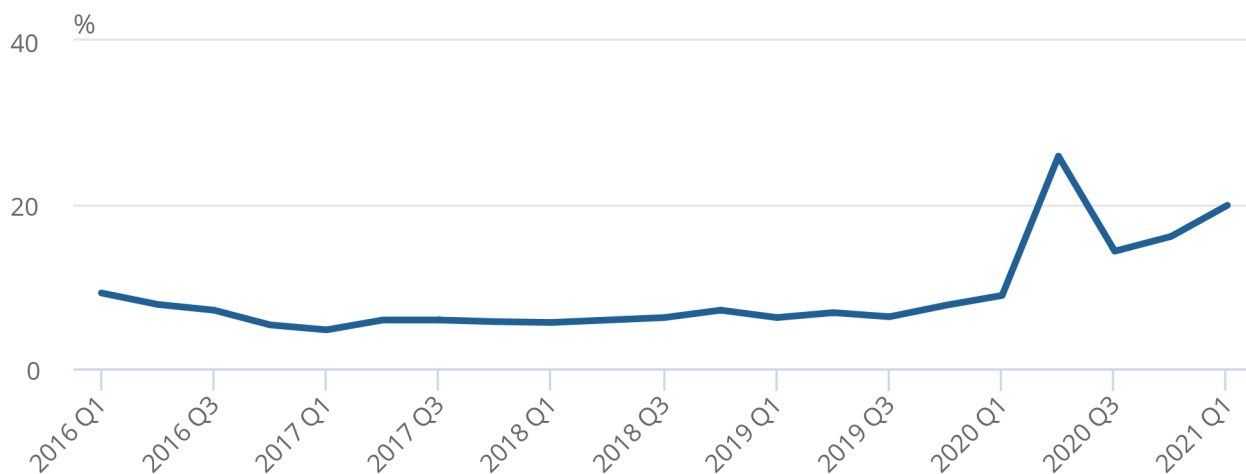
Real household disposable income fell by 1.4%, despite the small nominal rise in household's gross disposable income. This was as a result of growth in the household expenditure implied deflator (a measure of inflation). The deflator increase included price growth in financial intermediation services indirectly measured (FISIM), foreign tourists' expenditure in the UK and owner occupiers' imputed rental.

**Figure 11: Household saving ratio increased to 19.9% compared to 16.1% in the previous quarter**

UK household saving ratio, percentage, quarterly, seasonally adjusted, Quarter 1 (Jan to Mar) 2016 to Quarter 1 2021

Figure 11: Household saving ratio increased to 19.9% compared to 16.1% in the previous quarter

UK household saving ratio, percentage, quarterly, seasonally adjusted, Quarter 1 (Jan to Mar) 2016 to Quarter 1 2021



Source: Office for National Statistics - Quarterly sector accounts

Notes:

1. The saving ratio estimates the amount of money households have available to save as a percentage of their gross disposable income plus pension accumulations.

In the financial account, households increased their net lending position by £8.2 billion on the quarter to £39.1 billion. This was driven by a rise in pension entitlements (F.6M) of £5.2 billion.

The general government sector reduced its net borrowing position by £19.5 billion, with central government increasing its net debt securities by £32.1 billion almost wholly driven by a reduction in the net acquisition of UK central government long term debt securities liabilities. Central government also increased their net acquisition of currency and deposits by £13.5 billion.

In the Financial Account, non-financial corporations increased their net borrowing position to £5.5 billion in Quarter 1 2021, following a net borrowing position of £0.7 billion in the previous quarter. PNFCs, a subsector of non-financial corporations, increased their net borrowing position to £5.1 billion. In Quarter 1 2021, PNFCs started to draw upon their currency and deposits reducing their net acquisition of the asset by £46.4 billion. PNFCs also increased their loan liabilities while reducing loan assets resulting in a reduction in the acquisition of net loans of £18.8 billion.

Financial corporations increased their net borrowing position to £14.3 billion in Quarter 1 2021 from a borrowing position of £0.5 billion in the previous quarter. This was driven by falls in net acquisition of debt securities and overseas shares of £115.6 billion and £86.8 billion respectively, partially offset by a rise in net acquisition of currency and deposits of £150.1 billion.

## Quarterly sector accounts annex table

Significant government interventions affecting the non-financial account of the Sector Accounts from Quarter 2 2020:

- Coronavirus Job Retention Scheme (CJRS) was implemented by the government to support employers maintaining their employees on the payroll.
- Self-Employment Income Support Scheme (SEISS) is a grant scheme to support the self-employed with the intention of supporting their business operations and compensating for loss of income.
- Small Business Grant Fund and the Retail, Hospitality and Leisure Grant Fund; two grants intended to help businesses with a fall in sales or increased costs as a result of the coronavirus (COVID-19).

The flow of these interventions through the UK's institutional sectors is shown in Table 4.

Table 4: Flow of interventions  
UK, Quarter 2 (Apr to June) 2020 to Quarter 1 (Jan to Mar) 2021

Intervention	Transaction	Central Government sector	Local Government sector	Corporations sector /NPISH sector	Households sector	Notes:
<b>Non-Financial Account</b>	Transactions 2020 Q2					
<b>Coronavirus Job Retention Scheme</b>	Subsidy on Production (D.39 U)	28.4bn				
	Subsidy on Production (D.39 R)			28.4bn		
	Wages and Salaries (D.11 U)			28.4bn		Corporations Gross Operating Surplus neutral
	Wages and Salaries (D.11 R)				28.4bn	HH Wages boosted
<b>Self-Employment Income Support Scheme</b>	Subsidy on Production (D.39 U)	7.4bn				
	Subsidy on Production (D.39 R)				7.4bn	
	Mixed Income (B.3g)				7.4bn	Households mixed income boosted
<b>Small Business Grant Fund</b>	Subsidy on Production (D.39 U)		12.2bn			
	Subsidy on Production (D.39 R)			12.2bn		
	Gross Operating Surplus (B.2g)			12.2bn		Corporations gross operating surplus boosted & contributor to increased deposits in FA (F22 A)
<b>Non-Financial Account</b>	Transactions 2020 Q3					
<b>Coronavirus Job Retention Scheme</b>	Subsidy on Production (D.39 U)	11.0bn				
	Subsidy on Production (D.39 R)			11.0bn		
	Wages and Salaries (D.11 U)			11.0bn		Corporations Gross Operating Surplus neutral
	Wages and Salaries (D.11 R)				11.0bn	HH Wages boosted

	Subsidy on Production (D.39 U)	5.9bn		
<b>Self-Employment Income Support Scheme</b>	Subsidy on Production (D.39 R)		5.9bn	
	Mixed Income (B. 3g)		5.9bn	Households mixed income boosted
	Subsidy on Production (D.39 U)	0.5bn		
<b>Small Business Grant Fund</b>	Subsidy on Production (D.39 R)		0.5bn	
	Gross Operating Surplus (B. 2g)		0.5bn	Corporations gross operating surplus boosted & contributor to increased deposits in FA (F22 A)
<b>Non-Financial Account</b>	Transactions 2020 Q4			
	Subsidy on Production (D.39 U)	7.4bn		
<b>Coronavirus Job Retention Scheme</b>	Subsidy on Production (D.39 R)		7.4bn	
	Wages and Salaries (D. 11 U)		7.4bn	Corporations Gross Operating Surplus neutral
	Wages and Salaries (D. 11 R)		7.4bn	HH Wages boosted
	Subsidy on Production (D.39 U)	5.5bn		
<b>Self-Employment Income Support Scheme</b>	Subsidy on Production (D.39 R)		5.5bn	
	Mixed Income (B. 3g)		5.5bn	Households mixed income boosted
	Subsidy on Production (D.39 U)	2.1bn		
	Subsidy on Production (D.39 R)		2.1bn	

<b>Small Business Grant Fund</b>	Gross Operating Surplus (B. 2g)		2.1bn		Corporations gross operating surplus boosted & contributor to increased deposits in FA (F22 A)
<b>Non-Financial Account</b>	Transactions 2021 Q1				
	Subsidy on Production (D.39 U)	11.5bn			
<b>Coronavirus Job Retention Scheme</b>	Subsidy on Production (D.39 R)		11.5bn		
	Wages and Salaries (D. 11 U)		11.5bn		Corporations Gross Operating Surplus neutral
	Wages and Salaries (D. 11 R)			11.5bn	HH Wages boosted
<b>Self-Employment Income Support Scheme</b>	Subsidy on Production (D.39 U)	0.9bn			
	Subsidy on Production (D.39 R)			0.9bn	
	Mixed Income (B. 3g)			0.9bn	Households mixed income boosted
	Subsidy on Production (D.39 U)		4.5bn		
<b>Small Business Grant Fund</b>	Subsidy on Production (D.39 R)		4.5bn		
	Gross Operating Surplus (B. 2g)		4.5bn		Corporations gross operating surplus boosted & contributor to increased deposits in FA (F22 A)

Source: Office for National Statistics - GDP quarterly sector accounts



## 7 . GDP quarterly national accounts data

### [GDP – data tables](#)

Dataset | Released on 30 June 2021

Annual and quarterly data for UK gross domestic product (GDP) estimates, in chained volume measures and current market prices.

### [GDP in chained volume measures – real-time database \(ABMI\)](#)

Dataset | Released on 30 June 2021

Quarterly levels for UK gross domestic product (GDP) at current market prices.

### [GDP at current prices – real-time database \(YBHA\)](#)

Dataset | Released on 30 June 2021

Quarterly levels for UK gross domestic product (GDP) at current market prices.

## 8 . Glossary

### Contribution to growth

Contribution to growth indicates how many percentage points a sector or industry is adding or removing from a given growth rate, usually headline gross domestic product (GDP) growth.

### Chained volume measure

Data in chained volume measures (cvm) in this bulletin have had the effect of price changes removed (in other words, the data are deflated), except for income data, which are only available in current prices.

### Gross domestic product (GDP)

A measure of the economic activity produced by a country or region. Gross domestic product (GDP) growth is the main indicator of economic performance. There are three approaches used to measure GDP:

- the output approach
- the expenditure approach
- the income approach

### Index numbers

Data relative to a given base value, which typically refers to a particular year or quarter.

## Rolling three-month growth

Rolling three-month growth takes the average level of three consecutive months (for example, April, May and June), and compares it with the average level of the previous three months (for example, January, February, and March). The rolling three-month growth rate is often used alongside the monthly growth rate, as the latter can be more volatile.

For further definitions, please see the [Glossary of economic terms](#).

## 9 . Measuring the data

In line with the [National Accounts Revisions Policy](#), Quarter 1 (Jan to Mar) 2021 is only open for revision in this publication.

In Blue Book 2021 [a new framework](#) will be introduced to improve how we produce volume estimates of gross domestic product (GDP) for balanced years as part of the supply use process. This framework includes the implementation of double-deflated industry-level gross value added for the first time. This improvement will be reflected in the September quarterly national accounts and October monthly GDP estimates. On 28 June we published [Blue Book 2021 indicative](#) impacts of this change to industry level gross value added volume.

### Reaching the GDP balance

The different data content and quality of the three approaches – the output approach, the expenditure approach and the income approach – dictates the approach taken in balancing quarterly data. In the UK, there are more data available on output in the short-term than in either of the other two approaches. However, to obtain the best estimate of GDP (the published figure), the estimates from all three approaches are balanced to produce an average, except in the latest two quarters where the output data take the lead because of the larger data content.

There is a difference in 2019 and 2020 data (in both levels and growths terms) between the quarterly publications (average GDP) and the [GDP monthly estimate](#) (output approach to GDP) because of quarterly GDP being a balanced measure of the three approaches and the output approach focussing solely on growth in gross value added and output as a proxy for GDP. Quarterly GDP is the lead measure of GDP because of its higher data content and inclusion of variables which enable the conversion from a gross value-added concept to a GDP basis.

Information on the methods we use for [Balancing the output, income and expenditure approaches to measuring GDP](#) is available.

Alignment adjustments, found in Table M of the [GDP quarterly national accounts data tables](#), have a target limit of plus or minus £3,000 million on any quarter.

To achieve a balanced GDP dataset through alignment, balancing adjustments are applied to the components of GDP where data content is particularly weak in a given quarter because of a higher level of forecast content. In this release, a balancing adjustment of -£400m in chained volume was applied to the inventories component for 2021 Quarter 1 only (Table 2).

### GDP monthly estimate

On 11 June 2021, estimates of [Monthly GDP](#) were published for April 2021. The [Index of Services](#), [Index of Production](#) and [Construction output in Great Britain](#) publications covering April 2021 are also available.

This release sees revisions to Quarter 1 2021 estimates only. Although this release focuses on providing the best quarterly estimate of GDP, an indicative monthly path for Quarter 1 2021 is provided in Table 5. A full breakdown of the monthly data consistent with this release will be available in the next [monthly GDP release](#) (on 9 July 2021).

Table 5: Indicative path of monthly GDP  
UK, January to March 2021

	January 2021	February 2021	March 2021
<b>GDP</b>	-2.7	0.8	2.4
<b>Services</b>	-3.1	0.6	2.4
<b>Production</b>	-1.6	0.6	1.5
<b>Construction</b>	-0.5	3.7	4.7
<b>Agriculture</b>	-1.3	-1.3	0.1

Source: Office for National Statistics - GDP quarterly national accounts

Notes

1. Table shows month-on-month percentage change.

## 10 . Strengths and limitations

The UK National Accounts are drawn together using data from many different sources. This ensures that they are comprehensive and provide different perspectives on the economy; for example, sales by retailers and purchases by households. Further information on measuring gross domestic product (GDP) can be found in the [Guide to the UK National Accounts](#) and more quality and methodology information is available in the [Gross domestic product \(GDP\) QMI](#).

### Important quality information

There are common pitfalls in interpreting data series, these include:

- expectations of accuracy and reliability in early estimates are often too high
- revisions are an inevitable consequence of the trade-off between timeliness and accuracy
- early estimates are based on incomplete data

Very few statistical revisions arise as a result of “errors” in the popular sense of the word. All estimates, by definition, are subject to statistical “error”.

Many different approaches can be used to summarise revisions; the Accuracy and reliability section in the [Gross domestic product \(GDP\) QMI](#) analyses the mean average revision and the mean absolute revision for GDP estimates over data publication iterations.

GDP estimates for Quarter 1 2021 are subject to [more uncertainty than usual](#) as a result of the challenges we faced estimating GDP in the current conditions. Differences in the methods for estimating the output of health and education services across different countries mean GDP may be less internationally comparable during the coronavirus (COVID-19) pandemic and recovery than usual, so should be made with increased caution. For more information, please refer to our [recently published blog](#).

## Removal of datasets in GDP first quarterly estimate

As part of the GDP first quarterly estimate (FQE) and quarterly national accounts (QNA) releases, a number of [datasets](#) are produced. Currently, both the [GDP revision triangles](#) and [real time databases](#) are produced in both estimates. These datasets aim to provide an indication of the accuracy of the data and shows revisions throughout its timeseries. However, in a FQE, in line with the [National Accounts Revision policy](#), there are not normally revisions to timeseries at this stage and as such, these datasets will not be produced during FQE going forward. The datasets will continue to be published during QNA and any other GDP estimate where there are revisions to timeseries. For further queries on this, please contact [GDP@ons.gov.uk](mailto:GDP@ons.gov.uk).

## 11 . Related links

### [GDP first quarterly estimate, UK: January to March 2021](#)

Bulletin | Released 12 May 2021

First quarterly estimate of gross domestic product (GDP). Contains current and constant price data on the value of goods and services to indicate the economic performance of the UK.

### [Coronavirus and the effects on GDP](#)

Article | Released 6 May 2020

How the global coronavirus (COVID-19) pandemic and the wider containment efforts are expected to impact on UK gross domestic product (GDP) as well as some of the challenges that National Statistical Institutes are likely to face.

### [GDP monthly estimates, UK: April 2021](#)

Bulletin | Released 11 June 2021

Gross domestic product (GDP) measures the value of goods and services produced in the UK. It estimates the size of and growth in the economy.

### [Construction output in Great Britain: April 2021](#)

Bulletin | Released 11 June 2021

Short-term measures of output by the construction industry in Great Britain and contracts awarded for new construction work in Great Britain.

### [Index of Production, UK: April 2021](#)

Bulletin | Released 11 June 2021

Movements in the volume of production for the UK production industries: manufacturing, mining and quarrying, energy supply, and water and waste management. Figures are seasonally adjusted.

### [Index of Services, UK: April 2021](#)

Bulletin | Released 11 June 2021

Monthly movements in output for the services industries. Figures are seasonally adjusted.

### [Coronavirus and the impact on output in the UK economy, UK: April 2021](#)

Article | Released 11 June 2021

Analysis of monthly growth for the production, services and construction industries in the UK economy between December 2020 and January 2021, highlighting the impact from the coronavirus (COVID-19) pandemic.

### [International comparisons of GDP during the coronavirus \(COVID-19\) pandemic](#)

Article | Released 1 February 2021

The coronavirus (COVID-19) pandemic has led to record declines in gross domestic product (GDP) in advanced economies in 2020. International comparisons show that the UK has experienced the largest contraction in volume GDP amongst the G7 countries. However, international comparisons have also been complicated by how National Statistical Institutes (NSIs) record non-market output.

### [Coronavirus and the impact on measures of UK government education output: March 2020 to February 2021](#)

Article | Released 31 March 2021

An update on our approach to measuring education output in the UK during the coronavirus (COVID-19) pandemic. Includes a summary of our approach to measuring changes in teaching from March 2020, and the data used to inform our estimates of education output in the UK National Accounts.

# A1 National accounts aggregates<sup>1,2</sup>

2018 = 100

	Value indices at current prices		Chained volume indices				Implied deflators <sup>3</sup>		
	Gross domestic product at market prices	Gross value added at basic prices	Gross domestic product at market prices	Gross value added at basic prices	Gross national disposable income at market prices	Market sector gross value added	Gross national expenditure	Gross domestic product at market prices	Gross value added at basic prices
	YBEU	YBEX	YBEZ	CGCE	YBFP	L48H	YBFV	YBGB	CGBV
2018	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2019	103.6	103.7	101.4	101.6	102.1	101.3	102.1	102.1	102.1
2020	98.6	99.8	91.4	91.5	90.9	90.6	107.8	107.8	109.1
<b>Seasonally adjusted</b>									
2018 Q4	101.2	101.2	100.5	100.7	100.7	100.6	100.4	100.6	100.5
2019 Q1	102.5	102.7	101.1	101.2	101.8	101.3	101.4	101.4	101.4
Q2	103.1	102.9	101.2	101.4	102.2	101.1	101.9	101.8	101.5
Q3	104.3	104.4	101.7	101.9	101.5	101.5	103.0	102.5	102.4
Q4	104.5	104.8	101.7	101.9	102.9	101.2	102.2	102.7	102.9
2020 Q1	103.0	103.9	98.8	99.0	98.6	98.5	103.8	104.2	104.9
Q2	89.1	90.2	79.6	79.6	76.8	77.8	112.7	112.0	113.3
Q3	100.8	102.3	93.1	93.1	93.9	92.9	107.9	108.2	109.9
Q4	101.6	102.9	94.3	94.3	94.2	93.2	107.7	107.7	109.1
2021 Q1	101.3	102.7	92.8	92.8	92.9	91.9	109.4	109.2	110.7
<b>Percentage change, latest year on previous year</b>									
	IHYM	KGL6	IHYP	KGM7	KH6X	L489	KH7D	IHYS	KGM4
2018	3.5	3.6	1.3	1.3	1.3	1.7	2.1	2.2	2.2
2019	3.6	3.7	1.4	1.6	2.1	1.3	2.1	2.1	2.1
2020	-4.8	-3.7	-9.8	-9.9	-11.0	-10.5	5.5	5.6	6.9
<b>Percentage change, latest quarter on previous quarter</b>									
	IHYN	KGL8	IHYQ	KGM9	KH6Z		KH7E	IHYT	KGM5
2018 Q4	0.4	0.4	0.2	0.3	0.2	0.2	-	0.3	0.1
2019 Q1	1.3	1.5	0.6	0.6	1.0	0.6	1.0	0.8	0.9
Q2	0.6	0.2	0.1	0.2	0.4	-0.2	0.6	0.4	0.1
Q3	1.1	1.4	0.5	0.5	-0.6	0.4	1.0	0.6	0.9
Q4	0.2	0.4	-	-	1.4	-0.3	-0.7	0.2	0.4
2020 Q1	-1.4	-0.9	-2.8	-2.9	-4.2	-2.6	1.6	1.5	2.0
Q2	-13.5	-13.1	-19.5	-19.6	-22.1	-21.1	8.6	7.5	8.0
Q3	13.0	13.4	16.9	17.0	22.2	19.4	-4.3	-3.3	-3.1
Q4	0.8	0.5	1.3	1.3	0.4	0.4	-0.2	-0.5	-0.7
2021 Q1	-0.2	-0.1	-1.6	-1.6	-1.4	-1.5	1.6	1.4	1.5
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>									
	IHYO	KGM2	IHYR	KN3	KH73	L48D	KH7F	IHYU	KGM6
2018 Q4	3.1	3.1	1.2	1.4	0.3	1.5	1.5	1.9	1.7
2019 Q1	4.0	3.9	1.7	1.9	3.0	2.1	1.9	2.2	2.0
Q2	3.6	3.7	1.5	1.7	2.2	1.3	2.3	2.1	1.9
Q3	3.5	3.6	1.4	1.5	1.0	1.1	2.6	2.1	2.0
Q4	3.3	3.6	1.2	1.2	2.2	0.6	1.8	2.0	2.4
2020 Q1	0.5	1.2	-2.2	-2.2	-3.1	-2.7	2.4	2.8	3.4
Q2	-13.5	-12.3	-21.4	-21.5	-24.8	-23.1	10.6	9.9	11.6
Q3	-3.4	-2.0	-8.5	-8.6	-7.5	-8.5	4.8	5.6	7.3
Q4	-2.8	-1.9	-7.3	-7.5	-8.4	-7.8	5.4	4.9	6.0
2021 Q1	-1.6	-1.1	-6.1	-6.2	-5.8	-6.7	5.3	4.8	5.5

1 Estimates cannot be regarded as accurate to the last digit shown.

2 The growth rates are calculated from the £m series and due to the rounded nature of the index series the growth rates cannot be replicated.

3 Based on the sum of expenditure components of GDP at current prices and in chained volume terms.

# A2 National accounts aggregates<sup>1</sup>

£ million

	Current prices					Chained Volume Measures (Reference year 2018)				
	Gross national income at market prices	Net income from abroad <sup>2</sup>	Gross domestic product at market prices	less Basic price adjustment <sup>3</sup>	Gross value added at basic prices	Gross domestic product at market prices	less Basic price adjustment <sup>3</sup>	Gross value added at basic prices	Gross value added excluding oil & gas <sup>4</sup>	
	ABMZ	CAES	YBHA	NTAP	ABML	ABMI	NTAO	ABMM	KLS2	
2018	2 113 914	-27 878	2 141 792	231 545	1 910 247	2 141 792	231 545	1 910 247	1 892 165	
2019	2 203 701	-14 739	2 218 439	237 471	1 980 968	2 172 511	231 829	1 940 682	1 922 733	
2020	2 073 880	-38 159	2 112 039	205 262	1 906 777	1 958 591	210 612	1 747 979	1 731 453	
<b>Seasonally adjusted</b>										
2018 Q4	532 217	-9 453	541 670	58 577	483 093	538 222	57 539	480 684	476 143	
2019 Q1	546 118	-2 684	548 802	58 413	490 389	541 195	57 815	483 380	478 887	
Q2	550 099	-1 866	551 964	60 423	491 541	541 944	57 815	484 129	479 697	
Q3	552 343	-5 943	558 286	59 860	498 426	544 639	58 074	486 565	482 007	
Q4	555 141	-4 246	559 387	58 775	500 612	544 733	58 125	486 608	482 142	
2020 Q1	541 086	-10 416	551 502	55 472	496 030	529 223	56 577	472 646	468 384	
Q2	459 762	-17 487	477 249	46 302	430 947	426 197	45 961	380 236	375 997	
Q3	534 247	-5 278	539 525	50 903	488 622	498 429	53 685	444 744	440 644	
Q4	538 785	-4 978	543 763	52 585	491 178	504 742	54 389	450 353	446 428	
2021 Q1	534 021	-8 586	542 607	52 008	490 599	496 737	53 535	443 202	439 510	
<b>Percentage change, latest year on previous year</b>										
	KH74		IHYM		KGL6	IHYP		KGM7	KLH8	
2018	3.5		3.5		3.6	1.3		1.3	1.3	
2019	4.2		3.6		3.7	1.4		1.6	1.6	
2020	-5.9		-4.8		-3.7	-9.8		-9.9	-9.9	
<b>Percentage change, latest quarter on previous quarter</b>										
	KH75		IHYN		KGL8	IHYQ		KGM9		
2018 Q4	-0.2		0.4		0.4	0.2		0.3	0.3	
2019 Q1	2.6		1.3		1.5	0.6		0.6	0.6	
Q2	0.7		0.6		0.2	0.1		0.2	0.2	
Q3	0.4		1.1		1.4	0.5		0.5	0.5	
Q4	0.5		0.2		0.4	-		-	-	
2020 Q1	-2.5		-1.4		-0.9	-2.8		-2.9	-2.9	
Q2	-15.0		-13.5		-13.1	-19.5		-19.6	-19.7	
Q3	16.2		13.0		13.4	16.9		17.0	17.2	
Q4	0.8		0.8		0.5	1.3		1.3	1.3	
2021 Q1	-0.9		-0.2		-0.1	-1.6		-1.6	-1.5	
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>										
	KH76		IHYO		KGM2	IHYR		KGN3	KLH9	
2018 Q4	2.5		3.1		3.1	1.2		1.4	1.3	
2019 Q1	4.8		4.0		3.9	1.7		1.9	1.9	
Q2	4.3		3.6		3.7	1.5		1.7	1.7	
Q3	3.6		3.5		3.6	1.4		1.5	1.6	
Q4	4.3		3.3		3.6	1.2		1.2	1.3	
2020 Q1	-0.9		0.5		1.2	-2.2		-2.2	-2.2	
Q2	-16.4		-13.5		-12.3	-21.4		-21.5	-21.6	
Q3	-3.3		-3.4		-2.0	-8.5		-8.6	-8.6	
Q4	-2.9		-2.8		-1.9	-7.3		-7.5	-7.4	
2021 Q1	-1.3		-1.6		-1.1	-6.1		-6.2	-6.2	

1 Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.

2 Includes employment, entrepreneurial and property income.

3 Taxes on products less subsidies.

4 Calculated by using gross value added at basic prices minus extraction of crude petroleum and natural gas

# B1 Gross value added at chained volume measures basic prices, by category of output<sup>1,2</sup>

2018 = 100

	Production						Service industries						Gross value added <sup>4</sup>	Gross value added excluding oil & gas
	Agri- culture, forestry, and fishing	Mining & quarrying inc oil & gas extract	Manu- facturing	Electric, gas, steam & air	Water supply, sewerage	Total	Constr- uction	Distri- bution, hotels & restaura- nts	Transport storage and commu- nications	Business services and finance	Govern- ment and other services	Total		
<b>2018 Weights<sup>3</sup></b>	6	11	101	14	13	139	64	134	106	332	218	790	1000	991
	L2KL	L2KR	L2KX	L2MW	L2N2	L2KQ	L2N8	L2PZ	KI8M	KI8O	KI8Q	L2NC	CGCE	KLH7
2018	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2019	106.3	99.1	98.2	101.1	100.4	98.8	101.8	102.5	105.2	100.6	101.7	101.8	101.6	101.6
2020	96.4	91.6	88.9	97.1	99.1	90.9	87.5	87.6	95.5	95.3	90.5	92.7	91.5	91.5
<b>Seasonally adjusted</b>														
2018 Q4	101.5	100.1	99.1	98.3	99.4	99.1	100.5	101.3	102.5	100.5	100.5	100.9	100.7	100.7
2019 Q1	103.3	99.8	100.6	99.0	99.5	100.3	102.2	102.2	104.3	100.2	100.8	101.3	101.2	101.2
Q2	105.2	97.9	98.1	102.5	101.4	98.8	102.1	102.5	105.0	100.2	101.3	101.5	101.4	101.4
Q3	107.7	100.3	97.4	99.8	100.9	98.2	102.4	102.6	105.8	101.0	101.9	102.1	101.9	101.9
Q4	108.9	98.4	96.8	103.2	99.8	97.9	100.5	102.5	105.6	100.9	102.7	102.3	101.9	101.9
2020 Q1	104.4	94.4	95.1	98.5	100.8	95.9	98.3	97.5	102.3	100.1	98.5	99.5	99.0	99.0
Q2	90.2	92.2	75.2	91.8	95.2	80.1	65.2	64.9	86.2	90.2	76.6	81.6	79.6	79.5
Q3	95.1	91.6	91.2	99.4	99.9	92.9	92.1	97.5	95.5	94.5	91.7	94.3	93.1	93.2
Q4	95.9	88.1	94.2	98.6	100.5	94.8	94.6	90.5	98.0	96.4	95.4	95.3	94.3	94.4
2021 Q1	92.7	85.3	93.3	101.1	102.7	94.3	96.8	83.9	97.6	97.0	91.5	93.3	92.8	92.9
<b>Percentage change, latest year on previous year</b>														
	L3BB	L3BH	L3BN	L3DM	L3DQ	L3BG	L3DW	L3GP	KI8L	KI8N	KI8P	L3E2	KGM7	KLH8
2018	-3.3	5.3	1.1	-1.2	-1.4	0.9	-	2.8	3.4	1.1	0.6	1.6	1.3	1.3
2019	6.3	-0.9	-1.8	1.1	0.4	-1.2	1.8	2.5	5.2	0.6	1.7	1.8	1.6	1.6
2020	-9.3	-7.6	-9.5	-4.0	-1.3	-8.0	-14.0	-14.5	-9.2	-5.3	-11.0	-9.0	-9.9	-9.9
<b>Percentage change, latest quarter on previous quarter</b>														
													KGM9	
2018 Q4	1.8	-3.3	-1.1	-1.2	-1.2	-1.3	-0.3	0.4	1.9	0.4	0.4	0.6	0.3	0.3
2019 Q1	1.8	-0.3	1.6	0.7	-	1.2	1.6	0.8	1.8	-0.3	0.4	0.4	0.6	0.6
Q2	1.8	-1.9	-2.5	3.6	1.9	-1.5	-0.1	0.3	0.7	-0.1	0.5	0.2	0.2	0.2
Q3	2.4	2.4	-0.7	-2.7	-0.5	-0.7	0.2	0.1	0.8	0.8	0.5	0.6	0.5	0.5
Q4	1.2	-1.9	-0.5	3.4	-1.1	-0.3	-1.8	-0.1	-0.2	-	0.8	0.2	-	-
2020 Q1	-4.2	-4.0	-1.8	-4.5	1.0	-2.0	-2.3	-4.9	-3.1	-0.8	-4.1	-2.7	-2.9	-2.9
Q2	-13.6	-2.4	-20.9	-6.8	-5.5	-16.5	-33.7	-33.4	-15.8	-9.9	-22.3	-18.0	-19.6	-19.7
Q3	5.5	-0.6	21.3	8.3	4.9	16.0	41.3	50.2	10.8	4.8	19.7	15.6	17.0	17.2
Q4	0.8	-3.8	3.3	-0.8	0.6	2.0	2.7	-7.1	2.6	2.0	4.1	1.0	1.3	1.3
2021 Q1	-3.3	-3.2	-1.0	2.5	2.1	-0.5	2.3	-7.4	-0.4	0.7	-4.1	-2.1	-1.6	-1.5
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>														
	L3ZZ	L427	L42D	L44C	L44G	L426	L44M	L47F	KI12	KI19	KI18	L44Q	KGN3	KLH9
2018 Q4	-2.3	7.4	-1.1	-3.7	-2.6	-1.0	-0.5	3.7	4.6	1.3	0.7	2.0	1.4	1.3
2019 Q1	3.7	3.9	0.3	-4.6	-0.4	-0.1	3.6	4.3	6.7	0.5	1.0	2.1	1.9	1.9
Q2	6.2	-2.3	-2.2	4.3	1.3	-1.3	2.2	2.7	6.1	0.5	1.6	1.9	1.7	1.7
Q3	8.0	-3.2	-2.8	0.2	0.3	-2.2	1.5	1.7	5.2	0.9	1.8	1.8	1.5	1.6
Q4	7.3	-1.7	-2.3	4.9	0.3	-1.2	-	1.2	3.0	0.4	2.2	1.4	1.2	1.3
2020 Q1	1.0	-5.4	-5.6	-0.5	1.3	-4.4	-3.8	-4.6	-1.9	-0.1	-2.3	-1.7	-2.2	-2.2
Q2	-14.3	-5.9	-23.4	-10.5	-6.1	-19.0	-36.2	-36.7	-18.0	-10.0	-24.4	-19.6	-21.5	-21.6
Q3	-11.7	-8.6	-6.3	-0.4	-1.0	-5.4	-10.0	-5.0	-9.8	-6.4	-10.0	-7.6	-8.6	-8.6
Q4	-11.9	-10.4	-2.7	-4.4	0.8	-3.2	-5.9	-11.7	-7.2	-4.5	-7.1	-6.8	-7.5	-7.4
2021 Q1	-11.2	-9.7	-1.9	2.6	1.9	-1.7	-1.5	-13.9	-4.6	-3.1	-7.1	-6.2	-6.2	-6.2

1 Estimates cannot be regarded as accurate to the last digit shown.

2 Components of output are valued at basic prices, which excludes taxes and includes subsidies on products.

3 Weights may not sum to the total due to rounding.

4 This is a balanced index of UK GVA taking into account data from the Income and Expenditure approaches. Thus it will not necessarily be the weighted sum of the industrial indices.



# B2 Gross value added at chained volume measures basic prices, by category of output<sup>1,2</sup>

2018 = 100

Service industries											
	Wholesale and retail trade	Transport storage and communications	Accommodation & food services	Financial and insurance activities	Real estate	Professional scientific admin & support	Public admin, defence, social security	Education	Health and social work	Other services <sup>4</sup>	Total services
<b>2018 Weights<sup>3</sup></b>	104	106	29	68	135	130	49	57	75	37	790
	L2NE	KI8M	L2NQ	L2O6	L2OC	L2OH	L2P8	L2PA	L2PC	L2Q5	L2NC
2018	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2019	102.4	105.2	102.5	97.4	100.6	102.2	102.1	102.9	101.1	100.2	101.8
2020	95.7	95.5	58.9	93.7	99.4	91.8	104.3	86.0	92.8	74.4	92.7
<b>Seasonally adjusted</b>											
2018 Q4	101.2	102.5	101.6	99.3	100.3	101.4	100.5	100.9	100.3	99.9	100.9
2019 Q1	102.1	104.3	102.5	98.1	100.4	101.2	101.6	101.4	100.5	99.5	101.3
Q2	102.5	105.0	102.4	96.8	100.6	101.4	101.8	102.6	101.0	99.3	101.5
Q3	102.7	105.8	102.3	97.8	100.6	102.9	102.2	103.0	101.5	100.3	102.1
Q4	102.5	105.6	102.6	96.9	100.7	103.2	103.0	104.7	101.5	101.8	102.3
2020 Q1	99.1	102.3	91.9	95.6	101.0	101.5	103.4	95.5	99.3	95.0	99.5
Q2	79.0	86.2	14.9	91.8	98.4	80.7	104.2	64.5	78.4	54.6	81.6
Q3	103.3	95.5	76.8	92.6	99.1	90.7	104.7	88.0	93.1	76.9	94.3
Q4	101.4	98.0	52.2	94.8	99.3	94.2	105.0	96.1	100.5	71.0	95.3
2021 Q1	95.6	97.6	42.5	95.6	99.6	94.9	105.3	82.0	102.6	64.9	93.3
<b>Percentage change, latest year on previous year</b>											
	L3E4	KI8L	L3EG	L3EU	L3F2	L3F7	L3FW	L3FY	L3G2	L3GT	L3E2
2018	3.1	3.4	1.4	-0.9	-0.7	4.1	0.7	0.2	0.6	1.2	1.6
2019	2.4	5.2	2.5	-2.6	0.6	2.2	2.1	2.9	1.1	0.2	1.8
2020	-6.6	-9.2	-42.5	-3.8	-1.2	-10.2	2.1	-16.4	-8.2	-25.8	-9.0
<b>Percentage change, latest quarter on previous quarter</b>											
2018 Q4	0.1	1.9	1.3	-0.6	0.4	1.0	-	1.2	0.4	-0.2	0.6
2019 Q1	0.8	1.8	0.9	-1.2	0.2	-0.2	1.0	0.5	0.2	-0.4	0.4
Q2	0.4	0.7	-0.2	-1.3	0.2	0.2	0.2	1.2	0.5	-0.3	0.2
Q3	0.2	0.8	-	1.0	-	1.5	0.3	0.4	0.6	1.0	0.6
Q4	-0.2	-0.2	0.3	-0.9	0.1	0.2	0.8	1.6	-0.1	1.5	0.2
2020 Q1	-3.4	-3.1	-10.4	-1.4	0.2	-1.6	0.4	-8.7	-2.1	-6.7	-2.7
Q2	-20.2	-15.8	-83.8	-4.0	-2.5	-20.5	0.8	-32.5	-21.0	-42.6	-18.0
Q3	30.8	10.8	414.8	0.9	0.7	12.4	0.5	36.5	18.8	40.9	15.6
Q4	-1.9	2.6	-32.0	2.4	0.2	3.8	0.3	9.2	7.9	-7.6	1.0
2021 Q1	-5.7	-0.4	-18.6	0.9	0.4	0.8	0.3	-14.7	2.2	-8.6	-2.1
<b>Percentage change, latest quarter on corresponding quarter of the previous year</b>											
	L44S	KI12	L456	L45K	L45Q	L45V	L46M	L46O	L46Q	L47J	L44Q
2018 Q4	3.7	4.6	3.9	-0.4	-	3.6	0.8	1.0	0.6	0.1	2.0
2019 Q1	4.3	6.7	4.2	-2.6	0.1	2.4	2.0	1.6	0.3	0.1	2.1
Q2	2.7	6.1	2.8	-3.3	1.1	2.0	2.5	2.9	1.5	-1.2	1.9
Q3	1.6	5.2	2.0	-2.1	0.8	2.5	1.6	3.4	1.6	0.1	1.8
Q4	1.3	3.0	0.9	-2.4	0.5	1.8	2.4	3.8	1.1	1.9	1.4
2020 Q1	-3.0	-1.9	-10.4	-2.5	0.5	0.4	1.8	-5.8	-1.2	-4.5	-1.7
Q2	-22.9	-18.0	-85.4	-5.2	-2.2	-20.4	2.3	-37.1	-22.3	-45.0	-19.6
Q3	0.6	-9.8	-25.0	-5.3	-1.6	-11.8	2.5	-14.6	-8.3	-23.4	-7.6
Q4	-1.1	-7.2	-49.1	-2.2	-1.5	-8.7	2.0	-8.2	-1.0	-30.2	-6.8
2021 Q1	-3.5	-4.6	-53.8	-	-1.3	-6.5	1.9	-14.1	3.4	-31.6	-6.2

1 Estimates cannot be regarded as accurate to the last digit shown.

2 Components of output are valued at basic prices, which excludes taxes and includes subsidies on products.

3 Weights may not sum to the total due to rounding.

4 Comprising sections R, S and T of SIC(2007).

# C1 Gross domestic product: expenditure at current market prices<sup>1</sup>

£ million

## National expenditure on goods and services at market prices

	Final consumption expenditure				Gross capital formation					Total exports	Gross final expenditure	less imports	Trade balance <sup>6</sup>	Statistical discrepancy (expenditure)	Gross domestic product at market prices
	Households	Non-profit institutions <sup>2,7</sup>	General government	Gross fixed capital formation	Of which business investment <sup>3</sup>	Changes in inventories <sup>4</sup>	Of which alignment adjustment	Acquisitions less disposals of valuables <sup>5</sup>	Total						
	ABJQ	HAYE	NMRP	NPQS	NPEK	CAEX	DMUN	NPJQ	YBIL	IKBH	ABMF	IKBI	IKBJ	GIXM	YBHA
2018	1 335 216	50 475	398 421	381 249	214 848	-756	-	2 674 2	167 279	661 601 2	828 880	687 088	-25 487	-	2 141 792
2019	1 367 861	52 416	423 124	399 508	224 000	7 352	1 391	-466 2	249 795	689 274 2	939 069	716 744	-27 470	-3 886	2 218 439
2020	1 231 580	53 137	481 778	370 986	204 883	-7 277	-	-5 427 2	124 777	577 988 2	702 765	585 545	-7 557	-5 181	2 112 039

### Seasonally adjusted

2018 Q4	337 286	12 797	101 204	96 192	53 571	4 010	1 612	-1	551 488	169 932	721 420	179 750	-9 818	-	541 670
2019 Q1	338 837	12 804	104 226	99 316	54 669	7 490	969	10 849	573 522	164 268	737 790	188 960	-24 692	-28	548 802
Q2	341 615	13 026	104 104	99 709	56 112	3 172	2 106	938	562 564	167 134	729 698	176 603	-9 469	-1 131	551 964
Q3	344 185	13 215	106 864	100 582	56 645	-867	2 093	557	564 536	175 274	739 810	180 639	-5 365	-885	558 286
Q4	343 224	13 371	107 930	99 901	56 574	-2 443	-3 777	-12 810	549 173	182 598	731 771	170 542	12 056	-1 842	559 387
2020 Q1	336 480	13 428	107 987	99 120	56 449	-2 007	1 048	-48	554 960	156 623	711 583	159 041	-2 418	-1 040	551 502
Q2	263 940	13 217	123 045	78 899	44 210	-3 344	-3 028	-9 273	466 484	137 255	603 739	125 224	12 031	-1 266	477 249
Q3	319 277	13 262	123 275	94 118	50 372	-5 616	1 557	590	544 906	138 223	683 129	142 172	-3 949	-1 432	539 525
Q4	311 883	13 230	127 471	98 849	53 852	3 690	423	3 304	558 427	145 887	704 314	159 108	-13 221	-1 443	543 763
2021 Q1	301 980	13 359	130 996	97 219	47 743	1 435	-2 966	-284	544 705	138 646	683 351	139 316	-670	-1 428	542 607

### Percentage change, latest year on previous year

	KG7	KG8	KH2C	KG6O	KG6N		KGX3	KH2O	KG7	KH3H		IHYM
2018	3.7	7.1	2.9	2.4	-0.6		3.3	6.2	3.9	5.3		3.5
2019	2.4	3.8	6.2	4.8	4.3		3.8	4.2	3.9	4.3		3.6
2020	-10.0	1.4	13.9	-7.1	-8.5		-5.6	-16.1	-8.0	-18.3		-4.8

### Percentage change, latest quarter on previous quarter

	KG8	KG9	KH2D	KG6W	KG6V		KGX4	KH2P	KG8	KH3I		IHYN
2018 Q4	0.7	0.9	1.2	0.5	1.1		1.4	1.1	1.4	4.3		0.4
2019 Q1	0.5	0.1	3.0	3.2	2.0		4.0	-3.3	2.3	5.1		1.3
Q2	0.8	1.7	-0.1	0.4	2.6		-1.9	1.7	-1.1	-6.5		0.6
Q3	0.8	1.5	2.7	0.9	0.9		0.4	4.9	1.4	2.3		1.1
Q4	-0.3	1.2	1.0	-0.7	-0.1		-2.7	4.2	-1.1	-5.6		0.2
2020 Q1	-2.0	0.4	0.1	-0.8	-0.2		1.1	-14.2	-2.8	-6.7		-1.4
Q2	-21.6	-1.6	13.9	-20.4	-21.7		-15.9	-12.4	-15.2	-21.3		-13.5
Q3	21.0	0.3	0.2	19.3	13.9		16.8	0.7	13.1	13.5		13.0
Q4	-2.3	-0.2	3.4	5.0	6.9		2.5	5.5	3.1	11.9		0.8
2021 Q1	-3.2	1.0	2.8	-1.6	-11.3		-2.5	-5.0	-3.0	-12.4		-0.2

### Percentage change, latest quarter on corresponding quarter of previous year

	KG9	KH22	KH2E	KG76	KG75		KGX5	KH2Q	KG9	KH3J		IHYO
2018 Q4	3.7	3.0	3.4	0.8	-2.0		3.6	7.7	4.6	9.1		3.1
2019 Q1	2.7	3.0	6.0	5.1	0.3		7.6	2.0	6.3	13.6		4.0
Q2	2.7	3.7	5.4	5.1	4.3		4.4	2.8	4.0	4.8		3.6
Q3	2.7	4.2	6.8	5.1	6.9		3.9	4.3	3.9	4.8		3.5
Q4	1.8	4.5	6.6	3.9	5.6		-0.4	7.5	1.4	-5.1		3.3
2020 Q1	-0.7	4.9	3.6	-0.2	3.3		-3.2	-4.7	-3.6	-15.8		0.5
Q2	-22.7	1.5	18.2	-20.9	-21.2		-17.1	-17.9	-17.3	-29.1		-13.5
Q3	-7.2	0.4	15.4	-6.4	-11.1		-3.5	-21.1	-7.7	-21.3		-3.4
Q4	-9.1	-1.1	18.1	-1.1	-4.8		1.7	-20.1	-3.8	-6.7		-2.8
2021 Q1	-10.3	-0.5	21.3	-1.9	-15.4		-1.8	-11.5	-4.0	-12.4		-1.6

1 Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.

2 Non-profit institutions serving households.

3 A further breakdown of business investment can be found in the 'Business investment in the UK' bulletin.

4 Quarterly alignment adjustment included in this series.

5 Acquisitions less disposals of valuables can be a volatile series due to the inclusion of non-monetary gold, but any volatility is likely to be GDP neutral as this is offset in UK trade figures.

6 Trade balance is calculated by using exports of goods and services minus imports of goods and services.

7 There is a small difference between the gross operating surplus of the NPISH sector in the Table 6.2.3 of the UK Economic Accounts dataset, compared with the consumption of fixed capital for the NPISH sector published in the GDP release. This affects 2019Q1 onwards. The latest figures for the affected series can be found in the UK Economic Accounts dataset.

# C2 Gross domestic product by category of expenditure: chained volume measures<sup>1</sup>

Reference year 2018, £ million

National expenditure on goods and services at market prices															
Final consumption expenditure							Gross capital formation							Statistical discrepancy (expenditure)	Gross domestic product at market prices
Households	Non-profit institutions <sup>2,7</sup>	General government	Gross fixed capital formation	Of which business investment <sup>3</sup>	Changes in inventories <sup>4</sup>	Of which alignment adjustment	Acquisitions less disposals of valuables <sup>5</sup>	Total	Total exports	Gross expenditure	less imports	Trade balance <sup>6</sup>	GIXS		
ABJR	HAYO	NMRY	NPQT	NPEL	CAFU	DMUM	NPJR	YBIM	IKBK	ABMG	IKBL	IKBM	GIXS	ABMI	
2018	1 335 216	50 475	398 421	381 249	214 848	-756	-	2 674 2	167 279 661 601 2	828 880 687 088	-25 487	-	2 141 792		
2019	1 349 709	51 227	414 388	387 094	217 260	1 663	1 359	-1 091 2	202 992 679 186 2	882 178 705 872	-26 686	-3 795	2 172 511		
2020	1 206 481	41 421	387 620	353 118	195 041	-9 610	-	-7 345 1	971 686 571 830 2	543 516 580 134	-8 304	-4 791	1 958 591		
<b>Seasonally adjusted</b>															
2018 Q4	336 184	12 757	100 886	95 337	53 062	4 842	1 605	294	549 164 166 762	715 971 177 772	-11 010	-	538 222		
2019 Q1	336 057	12 788	102 261	97 322	53 774	7 314	949	9 956	565 698 164 775	730 473 189 250	-24 475	-28	541 195		
Q2	337 968	12 607	104 646	96 280	54 050	-246	2 059	584	551 840 163 512	715 352 172 298	-8 786	-1 110	541 944		
Q3	338 377	12 831	103 741	97 537	54 782	-2 352	2 035	-1 896	548 238 172 158	720 396 174 894	-2 736	-863	544 639		
Q4	337 307	13 001	103 740	95 955	54 654	-3 053	-3 684	-9 735	537 216 178 741	715 957 169 430	9 311	-1 794	544 733		
2020 Q1	328 455	12 309	101 824	94 847	54 426	-2 368	975	-647	534 421 152 744	687 165 156 944	-4 200	-998	529 223		
Q2	260 221	9 346	84 249	75 257	42 206	-6 140	-2 735	-9 156	413 777 137 350	551 127 123 799	13 551	-1 131	426 197		
Q3	311 485	9 929	97 527	89 545	47 787	-3 950	1 400	429	504 965 136 696	641 661 141 909	-5 213	-1 323	498 429		
Q4	306 320	9 837	104 020	93 469	50 622	2 848	360	2 029	518 523 145 040	663 563 157 482	-12 442	-1 339	504 742		
2021 Q1	292 235	9 985	105 601	91 836	45 215	-1 215	-2 715	-400	498 042 136 238	634 280 136 236	2	-1 307	496 737		
<b>Percentage change, latest year on previous year</b>															
	KGZ5	KH26	KH2I	KG7N	KG7M			KGX9	KH2U	KGW5	KH3N			IHYP	
2018	1.3	5.6	0.6	0.4	-2.5			1.2	3.0	1.6	2.7			1.3	
2019	1.1	1.5	4.0	1.5	1.1			1.6	2.7	1.9	2.7			1.4	
2020	-10.6	-19.1	-6.5	-8.8	-10.2			-10.5	-15.8	-11.8	-17.8			-9.8	
<b>Percentage change, latest quarter on previous quarter</b>															
	KGZ6	KH27	KH2J	KG7Q	KG7P			KGY2	KH2V	KGW6	KH3O			IHYQ	
2018 Q4	0.6	0.9	1.4	-0.2	-0.3			1.4	-0.1	1.1	4.0			0.2	
2019 Q1	-	0.2	1.4	2.1	1.3			3.0	-1.2	2.0	6.5			0.6	
Q2	0.6	-1.4	2.3	-1.1	0.5			-2.4	-0.8	-2.1	-9.0			0.1	
Q3	0.1	1.8	-0.9	1.3	1.4			-0.7	5.3	0.7	1.5			0.5	
Q4	-0.3	1.3	-	-1.6	-0.2			-2.0	3.8	-0.6	-3.1			-	
2020 Q1	-2.6	-5.3	-1.8	-1.2	-0.4			-0.5	-14.5	-4.0	-7.4			-2.8	
Q2	-20.8	-24.1	-17.3	-20.7	-22.5			-22.6	-10.1	-19.8	-21.1			-19.5	
Q3	19.7	6.2	15.8	19.0	13.2			22.0	-0.5	16.4	14.6			16.9	
Q4	-1.7	-0.9	6.7	4.4	5.9			2.7	6.1	3.4	11.0			1.3	
2021 Q1	-4.6	1.5	1.5	-1.7	-10.7			-3.9	-6.1	-4.4	-13.5			-1.6	
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>															
	KGZ7	KH28	KH2K	KG7T	KG7S			KGY3	KH2W	KGW7	KH3P			IHYR	
2018 Q4	1.7	1.8	1.5	-1.1	-3.7			2.1	3.6	2.4	6.4			1.2	
2019 Q1	1.2	1.9	3.1	2.3	-1.6			5.5	-0.3	4.2	11.9			1.7	
Q2	1.6	0.6	5.8	1.1	0.2			2.1	0.5	1.7	1.9			1.5	
Q3	1.2	1.5	4.3	2.1	3.0			1.3	3.1	1.7	2.3			1.4	
Q4	0.3	1.9	2.8	0.6	3.0			-2.2	7.2	-	-4.7			1.2	
2020 Q1	-2.3	-3.7	-0.4	-2.5	1.2			-5.5	-7.3	-5.9	-17.1			-2.2	
Q2	-23.0	-25.9	-19.5	-21.8	-21.9			-25.0	-16.0	-23.0	-28.1			-21.4	
Q3	-7.9	-22.6	-6.0	-8.2	-12.8			-7.9	-20.6	-10.9	-18.9			-8.5	
Q4	-9.2	-24.3	0.3	-2.6	-7.4			-3.5	-18.9	-7.3	-7.1			-7.3	
2021 Q1	-11.0	-18.9	3.7	-3.2	-16.9			-6.8	-10.8	-7.7	-13.2			-6.1	

1 Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.

2 Non-profit institutions serving households.

3 A further breakdown of business investment can be found in the 'Business investment in the UK' bulletin.

4 Quarterly alignment adjustment included in this series.

5 Acquisitions less disposals of valuables can be a volatile series due to the inclusion of non-monetary gold, but any volatility is likely to be GDP neutral as this is offset in UK trade figures

6 Trade balance is calculated by using exports of goods and services minus imports of goods and services.

7 There is a small difference between the gross operating surplus of the NPISH sector in the Table 6.2.3 of the UK Economic Accounts dataset, compared with the consumption of fixed capital for the NPISH sector published in the GDP release. This affects 2019Q1 onwards. The latest figures for the affected series can be found in the UK Economic Accounts dataset.

# D Gross domestic product by category of income: current prices<sup>1</sup>

£ million

	Compensation of employees		Gross operating surplus of corporations							Gross value added at factor cost	Taxes on products & production less subsidies	Statistical discrepancy (income)	Gross domestic product at market prices
	Wages and Salaries	Employers social contributions	Total	Private non-financial corporations <sup>2</sup>	Of which alignment adjustment	Financial corporations	Public corporations	Total <sup>3</sup>	Other income <sup>4</sup>				
	DTWL	DTWP	DTWM	CAER	DMUQ	NHCZ	CAEQ	CGBZ	CGBX	CGCB	CMVL	GIXQ	YBHA
2018	866 970	181 274	1 048 244	388 598	–	54 706	11 065	454 369	380 590	1 883 203	258 589	–	2 141 792
2019	898 974	199 602	1 098 576	396 362	565	53 948	11 374	461 684	392 878	1 953 138	264 766	535	2 218 439
2020	912 710	214 246	1 126 956	383 010	–	56 669	9 995	449 674	384 289	1 960 919	132 844	18 276	2 112 039
<b>Seasonally adjusted</b>													
2018 Q4	220 378	47 426	267 804	95 102	–1 837	13 378	2 719	111 199	97 354	476 357	65 313	–	541 670
2019 Q1	220 890	47 322	268 212	100 513	554	14 412	2 610	117 535	98 528	484 275	64 508	19	548 802
Q2	224 135	49 890	274 025	96 794	–374	11 801	2 805	111 400	98 158	483 583	68 057	324	551 964
Q3	226 146	50 717	276 863	101 068	845	13 231	2 961	117 260	97 721	491 844	66 755	–313	558 286
Q4	227 803	51 673	279 476	97 987	–460	14 504	2 998	115 489	98 471	493 436	65 446	505	559 387
2020 Q1	228 935	52 453	281 388	95 662	–1 032	14 569	2 925	113 156	97 197	491 741	58 822	939	551 502
Q2	220 994	51 930	272 924	88 878	–397	12 975	2 309	104 162	94 319	471 405	543	5 301	477 249
Q3	228 316	54 415	282 731	101 583	2 895	14 642	2 341	118 566	96 998	498 295	35 240	5 990	539 525
Q4	234 465	55 448	289 913	96 887	–1 466	14 483	2 420	113 790	95 775	499 478	38 239	6 046	543 763
2021 Q1	235 500	52 745	288 245	99 515	666	14 512	2 699	116 726	97 079	502 050	34 512	6 045	542 607
<b>Percentage change, latest year on previous year</b>													
	CWNH	CWNE	KGI3	KH59		KH5L	KH53	KH4V	KH6T	KH6N	KH65		IHYM
2018	4.4	2.7	4.1	3.9		2.3	–33.9	2.3	3.9	3.6	2.9		3.5
2019	3.7	10.1	4.8	2.0		–1.4	2.8	1.6	3.2	3.7	2.4		3.6
2020	1.5	7.3	2.6	–3.4		5.0	–12.1	–2.6	–2.2	0.4	–49.8		–4.8
<b>Percentage change, latest quarter on previous quarter</b>													
	CWNI	CWNF	KGI4	KH5A		KH5M	KH54	KH4W	KH6U	KH6O	KH66		IHYN
2018 Q4	1.2	2.9	1.5	–4.2		5.5	0.1	–3.1	1.7	0.4	0.6		0.4
2019 Q1	0.2	–0.2	0.2	5.7		7.7	–4.0	5.7	1.2	1.7	–1.2		1.3
Q2	1.5	5.4	2.2	–3.7		–18.1	7.5	–5.2	–0.4	–0.1	5.5		0.6
Q3	0.9	1.7	1.0	4.4		12.1	5.6	5.3	–0.4	1.7	–1.9		1.1
Q4	0.7	1.9	0.9	–3.0		9.6	1.2	–1.5	0.8	0.3	–2.0		0.2
2020 Q1	0.5	1.5	0.7	–2.4		0.4	–2.4	–2.0	–1.3	–0.3	–10.1		–1.4
Q2	–3.5	–1.0	–3.0	–7.1		–10.9	–21.1	–7.9	–3.0	–4.1	–99.1		–13.5
Q3	3.3	4.8	3.6	14.3		12.8	1.4	13.8	2.8	5.7	6 389.9		13.0
Q4	2.7	1.9	2.5	–4.6		–1.1	3.4	–4.0	–1.3	0.2	8.5		0.8
2021 Q1	0.4	–4.9	–0.6	2.7		0.2	11.5	2.6	1.4	0.5	–9.7		–0.2
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>													
	CWNJ	CWNG	KGI5	KH5B		KH5N	KH55	KH4X	KH6V	KH6P	KH67		IHYO
2018 Q4	4.5	8.7	5.2	–2.0		–6.5	–25.3	–3.3	5.6	3.2	2.7		3.1
2019 Q1	3.3	8.8	4.2	2.3		1.9	–6.8	2.0	6.2	4.1	3.1		4.0
Q2	4.3	12.6	5.7	0.9		–18.6	–0.9	–1.6	3.7	3.5	3.5		3.6
Q3	3.8	10.1	4.9	1.8		4.3	9.1	2.2	2.0	3.7	2.8		3.5
Q4	3.4	9.0	4.4	3.0		8.4	10.3	3.9	1.1	3.6	0.2		3.3
2020 Q1	3.6	10.8	4.9	–4.8		1.1	12.1	–3.7	–1.4	1.5	–8.8		0.5
Q2	–1.4	4.1	–0.4	–8.2		9.9	–17.7	–6.5	–3.9	–2.5	–99.2		–13.5
Q3	1.0	7.3	2.1	0.5		10.7	–20.9	1.1	–0.7	1.3	–47.2		–3.4
Q4	2.9	7.3	3.7	–1.1		–0.1	–19.3	–1.5	–2.7	1.2	–41.6		–2.8
2021 Q1	2.9	0.6	2.4	4.0		–0.4	–7.7	3.2	–0.1	2.1	–41.3		–1.6

1 Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.

2 Quarterly alignment adjustment included in this series.

3 Includes the operating surplus of financial corporations, private non-financial corporations and public corporations.

4 Includes mixed income and the operating surplus of the non-corporate sector.

# E1 Household final consumption expenditure by purpose

## Current prices

£ million

### UK NATIONAL<sup>2</sup>

#### UK DOMESTIC<sup>3</sup>

COICOP <sup>1</sup>	Net		Total	Food & drink		Alcohol & tobacco		Clothing & footwear		Household goods & services		Health	Transport	Communi- cation	Recreati- on & culture		Education	Restau- rants & hotels		Miscell- aneous
	Total	tourism		01	02	03	04	05	06	07	08				09	10		11		
	ABJQ	ABTF	ZAKV	ZWUM	ZAKX	ZAKZ	ZAVN	ZAVV	ZAWB	ZAWL	ZAVV	ZAWB	ZAWL	ZAVV	ZAWZ	ZWUS	ZAXR	ZAYF		
2018	1 335 216	16 416	1 318 800	104 927	44 350	67 160	340 229	61 016	24 528	182 917	22 334	145 233	30 889	129 392	165 825					
2019	1 367 861	17 164	1 350 697	107 289	43 555	72 235	347 789	59 418	26 756	186 737	22 132	151 097	32 601	133 779	167 309					
2020	1 231 580	6 371	1 225 209	116 361	48 300	62 810	352 183	61 880	24 527	126 081	22 506	144 023	33 937	77 449	155 152					
<b>Seasonally adjusted</b>																				
2018 Q4	337 286	4 076	333 210	26 560	11 128	17 166	85 783	15 276	6 236	46 278	5 561	36 247	7 888	33 020	42 067					
2019 Q1	338 837	4 333	334 504	26 554	10 997	17 652	85 957	15 070	6 497	46 042	5 520	37 003	7 983	33 024	42 205					
Q2	341 615	4 493	337 122	26 720	10 834	18 090	87 361	15 000	6 665	46 515	5 531	37 591	8 090	33 266	41 459					
Q3	344 185	5 092	339 093	26 903	10 871	18 391	86 961	14 880	6 777	46 727	5 488	38 149	8 205	33 820	41 921					
Q4	343 224	3 246	339 978	27 112	10 853	18 102	87 510	14 468	6 817	47 453	5 593	38 354	8 323	33 669	41 724					
2020 Q1	336 480	4 994	331 486	28 824	11 167	16 146	87 857	15 355	6 737	42 551	5 515	38 241	8 443	30 588	40 062					
Q2	263 940	1 219	262 721	29 637	12 596	13 281	87 607	14 249	4 663	17 408	5 571	31 471	8 337	3 545	34 356					
Q3	319 277	1 093	318 184	28 945	12 275	16 688	88 230	16 140	6 255	34 502	5 724	36 735	8 463	23 748	40 479					
Q4	311 883	-935	312 818	28 955	12 262	16 695	88 489	16 136	6 872	31 620	5 696	37 576	8 694	19 568	40 255					
2021 Q1	301 980	1 293	300 687	29 452	12 556	15 508	89 179	16 210	6 527	27 240	5 781	37 203	8 820	12 290	39 921					
<b>Percentage change, latest year on previous year</b>																				
	KG7	KG6U	KG9N	KG6F3	KG6F9	KG6G7	KG6H5	KG6I6	KG6J4	KG6K2	KG6K8	KG6B2	KG6C6	KG6E2						
2018	3.7	3.6	3.9	5.0	1.9	1.9	3.4	3.3	6.9	-0.3	3.7	5.5	2.0	5.5						
2019	2.4	2.4	2.3	-1.8	7.6	2.2	-2.6	9.1	2.1	-0.9	4.0	5.5	3.4	0.9						
2020	-10.0	-9.3	8.5	10.9	-13.0	1.3	4.1	-8.3	-32.5	1.7	-4.7	4.1	-42.1	-7.3						
<b>Percentage change, latest quarter on previous quarter</b>																				
	KG7	KG9R	KG6F4	KG6G2	KG6G8	KG6H6	KG6I7	KG6J5	KG6K3	KG6K9	KG6B3	KG6C7	KG6E3							
2018 Q4	0.7	0.7	1.0	-0.7	1.9	0.8	-1.7	0.5	1.6	0.1	-0.2	1.4	2.2	0.1						
2019 Q1	0.5	0.4	-	-1.2	2.8	0.2	-1.3	4.2	-0.5	-0.7	2.1	1.2	-	0.3						
Q2	0.8	0.8	0.6	-1.5	2.5	1.6	-0.5	2.6	1.0	0.2	1.6	1.3	0.7	-1.8						
Q3	0.8	0.6	0.7	0.3	1.7	-0.5	-0.8	1.7	0.5	-0.8	1.5	1.4	1.7	1.1						
Q4	-0.3	0.3	0.8	-0.2	-1.6	0.6	-2.8	0.6	1.6	1.9	0.5	1.4	-0.4	-0.5						
2020 Q1	-2.0	-2.5	6.3	2.9	-10.8	0.4	6.1	-1.2	-10.3	-1.4	-0.3	1.4	-9.2	-4.0						
Q2	-21.6	-20.7	2.8	12.8	-17.7	-0.3	-7.2	-30.8	-59.1	1.0	-17.7	-1.3	-88.4	-14.2						
Q3	21.0	21.1	-2.3	-2.5	25.7	0.7	13.3	34.1	98.2	2.7	16.7	1.5	569.9	17.8						
Q4	-2.3	-1.7	-	-0.1	-	0.3	-	9.9	-8.4	-0.5	2.3	2.7	-17.6	-0.6						
2021 Q1	-3.2	-3.9	1.7	2.4	-7.1	0.8	0.5	-5.0	-13.9	1.5	-1.0	1.4	-37.2	-0.8						
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>																				
	KG9	KG7C	KG9V	KG6F5	KG6G3	KG6G9	KG6H7	KG6I8	KG6J6	KG6K4	KG6L2	KG6B4	KG6C8	KG6E4						
2018 Q4	3.7	3.6	3.2	3.5	4.0	2.4	1.6	5.2	5.8	-1.5	1.1	6.4	4.1	6.5						
2019 Q1	2.7	2.5	2.3	1.7	6.9	1.2	0.1	8.7	1.7	-2.3	2.1	5.7	3.6	4.2						
Q2	2.7	2.6	2.3	-3.3	8.7	3.5	-0.9	9.1	1.5	-0.6	3.1	5.5	3.3	0.6						
Q3	2.7	2.5	2.3	-3.0	9.2	2.1	-4.3	9.2	2.6	-1.2	5.1	5.4	4.7	-0.3						
Q4	1.8	2.0	2.1	-2.5	5.5	2.0	-5.3	9.3	2.5	0.6	5.8	5.5	2.0	-0.8						
2020 Q1	-0.7	-0.9	8.5	1.5	-8.5	2.2	1.9	3.7	-7.6	-0.1	3.3	5.8	-7.4	-5.1						
Q2	-22.7	-22.1	10.9	16.3	-26.6	0.3	-5.0	-30.0	-62.6	0.7	-16.3	3.1	-89.3	-17.1						
Q3	-7.2	-6.2	7.6	12.9	-9.3	1.5	8.5	-7.7	-26.2	4.3	-3.7	3.1	-29.8	-3.4						
Q4	-9.1	-8.0	6.8	13.0	-7.8	1.1	11.5	0.8	-33.4	1.8	-2.0	4.5	-41.9	-3.5						
2021 Q1	-10.3	-9.3	2.2	12.4	-4.0	1.5	5.6	-3.1	-36.0	4.8	-2.7	4.5	-59.8	-0.4						

1 ESA 10 Classification of Individual Consumption by Purpose.

2 Final Consumption by UK Households in the UK & abroad.

3 Final consumption expenditure in the UK by UK & foreign households.

# E2 Household final consumption expenditure (goods and services) Current prices

£ million

		UK NATIONAL <sup>2</sup>							
		UK DOMESTIC <sup>3</sup>							
		Goods							
		Total	Net tourism	Total	Total	Durable goods	Semi- durable goods	Non- durable goods	Services
COICOP <sup>1</sup>					D	SD	ND	S	
	ABJQ	ABTF	ZAKV	UTIF	UTIB	UTIR	UTIJ	UTIN	
2018	1 335 216	16 416	1 318 800	540 596	125 612	137 111	277 873	778 204	
2019	1 367 861	17 164	1 350 697	552 698	127 059	144 571	281 068	797 999	
2020	1 231 580	6 371	1 225 209	547 336	114 534	141 907	290 895	677 873	
<b>Seasonally adjusted</b>									
2018 Q4	337 286	4 076	333 210	136 762	31 746	34 676	70 340	196 448	
2019 Q1	338 837	4 333	334 504	136 660	31 696	35 503	69 461	197 844	
Q2	341 615	4 493	337 122	138 980	32 214	36 104	70 662	198 142	
Q3	344 185	5 092	339 093	138 905	32 067	36 664	70 174	200 188	
Q4	343 224	3 246	339 978	138 153	31 082	36 300	70 771	201 825	
2020 Q1	336 480	4 994	331 486	137 048	28 687	34 475	73 886	194 438	
Q2	263 940	1 219	262 721	124 213	22 517	31 348	70 348	138 508	
Q3	319 277	1 093	318 184	144 068	32 623	37 969	73 476	174 116	
Q4	311 883	-935	312 818	142 007	30 707	38 115	73 185	170 811	
2021 Q1	301 980	1 293	300 687	137 378	28 141	35 950	73 287	163 309	
<b>Percentage change, latest year on previous year</b>									
	KG Y7		KG6U	KHC9	KHB5	KHH5	KHE5	KHF9	
2018	3.7		3.6	4.2	3.4	2.4	5.6	3.2	
2019	2.4		2.4	2.2	1.2	5.4	1.1	2.5	
2020	-10.0		-9.3	-1.0	-9.9	-1.8	3.5	-15.1	
<b>Percentage change, latest quarter on previous quarter</b>									
	KG Y8		KG74	KHD2	KHB6	KHH6	KHE6	KHG2	
2018 Q4	0.7		0.7	1.0	2.3	0.6	0.7	0.5	
2019 Q1	0.5		0.4	-0.1	-0.2	2.4	-1.2	0.7	
Q2	0.8		0.8	1.7	1.6	1.7	1.7	0.2	
Q3	0.8		0.6	-0.1	-0.5	1.6	-0.7	1.0	
Q4	-0.3		0.3	-0.5	-3.1	-1.0	0.9	0.8	
2020 Q1	-2.0		-2.5	-0.8	-7.7	-5.0	4.4	-3.7	
Q2	-21.6		-20.7	-9.4	-21.5	-9.1	-4.8	-28.8	
Q3	21.0		21.1	16.0	44.9	21.1	4.4	25.7	
Q4	-2.3		-1.7	-1.4	-5.9	0.4	-0.4	-1.9	
2021 Q1	-3.2		-3.9	-3.3	-8.4	-5.7	0.1	-4.4	
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>									
	KG Y9		KG7C	KHD3	KHB7	KHH7	KHE7	KHG3	
2018 Q4	3.7		3.6	3.4	2.9	1.9	4.5	3.7	
2019 Q1	2.7		2.5	2.0	1.3	4.3	1.2	2.8	
Q2	2.7		2.6	3.3	2.1	6.4	2.3	2.1	
Q3	2.7		2.5	2.6	3.3	6.4	0.4	2.5	
Q4	1.8		2.0	1.0	-2.1	4.7	0.6	2.7	
2020 Q1	-0.7		-0.9	0.3	-9.5	-2.9	6.4	-1.7	
Q2	-22.7		-22.1	-10.6	-30.1	-13.2	-0.4	-30.1	
Q3	-7.2		-6.2	3.7	1.7	3.6	4.7	-13.0	
Q4	-9.1		-8.0	2.8	-1.2	5.0	3.4	-15.4	
2021 Q1	-10.3		-9.3	0.2	-1.9	4.3	-0.8	-16.0	

1 ESA 10 Classification of Individual Consumption by Purpose.

2 Final Consumption by UK Households in the UK & abroad.

3 Final consumption expenditure in the UK by UK & foreign households.

# E3 Household final consumption expenditure by purpose

## Chained volume measures

Reference year 2018, £ million

### UK NATIONAL<sup>2</sup>

### UK DOMESTIC<sup>3</sup>

COICOP <sup>1</sup>	Net tourism		Total	Food & drink		Alcohol & tobacco		Clothing & footwear		Household goods & services		Health	Transport	Communi- cation	Recreati- on & culture		Restau- rants & hotels		Miscell- aneous
	Total	ABTH		01	02	03	04	05	06	07	08				09	10	11		
	ABJR	ABTH	ZAKW	ZWUN	ZAKY	ZALA	ZAVO	ZAVW	ZAWC	ZAWM	ZAWW	ZAXA	ZWUT	ZAXS	ZAYG				
2018	1 335 216	16 416	1 318 800	104 927	44 350	67 160	340 229	61 016	24 528	182 917	22 334	145 233	30 889	129 392	165 825				
2019	1 349 709	15 914	1 333 795	105 783	42 502	72 799	343 651	59 080	26 068	181 955	21 308	149 377	31 631	130 301	169 340				
2020	1 206 481	6 152	1 200 329	113 961	45 845	64 239	346 973	61 748	23 418	121 913	20 849	140 710	30 285	75 481	154 907				
<b>Seasonally adjusted</b>																			
2018 Q4	336 184	4 333	331 845	26 551	10 983	17 248	85 540	15 273	6 203	45 950	5 527	36 085	7 845	32 777	41 861				
2019 Q1	336 057	4 242	331 815	26 411	10 763	17 763	85 520	14 944	6 410	45 288	5 401	36 530	7 815	32 503	42 467				
Q2	337 968	4 204	333 764	26 359	10 585	18 237	86 084	14 918	6 513	45 634	5 332	37 321	7 869	32 481	42 431				
Q3	338 377	4 286	334 091	26 410	10 601	18 555	85 567	14 822	6 583	45 297	5 270	37 765	7 935	32 812	42 474				
Q4	337 307	3 182	334 125	26 603	10 553	18 244	86 480	14 396	6 562	45 736	5 305	37 761	8 012	32 505	41 968				
2020 Q1	328 455	4 464	323 991	28 282	10 741	16 323	86 488	15 272	6 462	40 362	5 164	37 651	8 040	29 492	39 714				
Q2	260 221	1 151	259 070	28 822	11 856	13 798	86 392	14 394	4 485	17 453	5 169	30 748	7 034	4 187	34 732				
Q3	311 485	1 134	310 351	28 363	11 573	17 039	86 844	16 014	5 955	32 901	5 287	35 785	7 441	23 030	40 119				
Q4	306 320	-597	306 917	28 494	11 675	17 079	87 249	16 068	6 516	31 197	5 229	36 526	7 770	18 772	40 342				
2021 Q1	292 235	908	291 327	29 128	11 728	16 482	87 435	16 080	6 256	26 837	5 295	35 848	7 895	10 842	37 501				
<b>Percentage change, latest year on previous year</b>																			
	KGZ5	KG7O	KG9Y	KGf6	KGG4	KGH2	KGH8	KGi9	KGJ7	KGK5	KGL3	KGB8	KGd4	KGE8					
2018	1.3	1.0	1.7	0.2	1.1	0.2	1.5	1.7	1.5	-1.2	1.6	2.5	-0.9	2.8					
2019	1.1	1.1	0.8	-4.2	8.4	1.0	-3.2	6.3	-0.5	-4.6	2.9	2.4	0.7	2.1					
2020	-10.6	-10.0	7.7	-11.8	-11.8	1.0	4.5	-10.2	-33.0	-2.2	-5.8	-4.3	-42.1	-8.5					
<b>Percentage change, latest quarter on previous quarter</b>																			
	KGZ6	KG7R	KGA3	KGf7	KGG5	KGH3	KGH9	KGJ2	KGJ8	KGK6	KGL4	KGB9	KGd5	KGE9					
2018 Q4	0.6	0.5	1.2	-1.3	2.1	0.7	-1.4	0.1	0.9	-0.2	-0.4	1.2	1.5	0.1					
2019 Q1	-	-	-0.5	-2.0	3.0	-	-2.2	3.3	-1.4	-2.3	1.2	-0.4	-0.8	1.4					
Q2	0.6	0.6	-0.2	-1.7	2.7	0.7	-0.2	1.6	0.8	-1.3	2.2	0.7	-0.1	-0.1					
Q3	0.1	0.1	0.2	0.2	1.7	-0.6	-0.6	1.1	-0.7	-1.2	1.2	0.8	1.0	0.1					
Q4	-0.3	-	0.7	-0.5	-1.7	1.1	-2.9	-0.3	1.0	0.7	-	1.0	-0.9	-1.2					
2020 Q1	-2.6	-3.0	6.3	1.8	-10.5	-	6.1	-1.5	-11.8	-2.7	-0.3	0.3	-9.3	-5.4					
Q2	-20.8	-20.0	1.9	10.4	-15.5	-0.1	-5.7	-30.6	-56.8	0.1	-18.3	-12.5	-85.8	-12.5					
Q3	19.7	19.8	-1.6	-2.4	23.5	0.5	11.3	32.8	88.5	2.3	16.4	5.8	450.0	15.5					
Q4	-1.7	-1.1	0.5	0.9	0.2	0.5	0.3	9.4	-5.2	-1.1	2.1	4.4	-18.5	0.6					
2021 Q1	-4.6	-5.1	2.2	0.5	-3.5	0.2	0.1	-4.0	-14.0	1.3	-1.9	1.6	-42.2	-7.0					
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>																			
	KGZ7	KG7U	KGA6	KGf8	KGG6	KGH4	KGi2	KGJ3	KGJ9	KGK7	KGL5	KGC2	KGd6	KGf2					
2018 Q4	1.7	1.4	2.8	-0.5	4.7	0.9	0.7	4.2	1.4	-2.4	-0.2	3.9	2.0	1.9					
2019 Q1	1.2	1.1	1.5	-1.9	8.3	0.2	-0.9	6.6	-0.6	-5.1	0.2	2.5	0.9	3.6					
Q2	1.6	1.6	0.9	-6.1	9.7	2.0	-1.7	6.5	-0.6	-4.4	2.4	2.6	1.2	3.1					
Q3	1.2	1.2	0.7	-4.7	9.8	0.7	-4.3	6.3	-0.5	-4.8	4.2	2.4	1.6	1.6					
Q4	0.3	0.7	0.2	-3.9	5.8	1.1	-5.7	5.8	-0.5	-4.0	4.6	2.1	-0.8	0.3					
2020 Q1	-2.3	-2.4	7.1	-0.2	-8.1	1.1	2.2	0.8	-10.9	-4.4	3.1	2.9	-9.3	-6.5					
Q2	-23.0	-22.4	9.3	12.0	-24.3	0.4	-3.5	-31.1	-61.8	-3.1	-17.6	-10.6	-87.1	-18.1					
Q3	-7.9	-7.1	7.4	9.2	-8.2	1.5	8.0	-9.5	-27.4	0.3	-5.2	-6.2	-29.8	-5.5					
Q4	-9.2	-8.1	7.1	10.6	-6.4	0.9	11.6	-0.7	-31.8	-1.4	-3.3	-3.0	-42.2	-3.9					
2021 Q1	-11.0	-10.1	3.0	9.2	1.0	1.1	5.3	-3.2	-33.5	2.5	-4.8	-1.8	-63.2	-5.6					

1 ESA 10 Classification of Individual Consumption by Purpose.

2 Final consumption expenditure by UK households in the UK & abroad.

3 Final consumption expenditure in the UK by UK & foreign households.

# E4 Household final consumption expenditure (goods and services) Chained volume measures

Reference year 2018, £ million

		UK NATIONAL <sup>2</sup>							
		UK DOMESTIC <sup>3</sup>							
		Goods							
		Total	Net tourism	Total	Total	Durable goods	Semi- durable goods	Non- durable goods	Services
COICOP <sup>1</sup>					D	SD	ND	S	
	ABJR	ABTH	ZAKW	UTIH	UTID	UTIT	UTIL	UTIP	
2018	1 335 216	16 416	1 318 800	540 596	125 612	137 111	277 873	778 204	
2019	1 349 709	15 914	1 333 795	545 525	124 613	144 598	276 314	788 270	
2020	1 206 481	6 152	1 200 329	540 311	111 977	142 107	286 227	660 018	
<b>Seasonally adjusted</b>									
2018 Q4	336 184	4 333	331 845	135 951	31 492	34 642	69 816	195 893	
2019 Q1	336 057	4 242	331 815	135 525	31 139	35 370	69 016	196 290	
Q2	337 968	4 204	333 764	137 081	31 698	36 205	69 178	196 683	
Q3	338 377	4 286	334 091	136 614	31 374	36 699	68 541	197 477	
Q4	337 307	3 182	334 125	136 305	30 402	36 324	69 579	197 820	
2020 Q1	328 455	4 464	323 991	134 429	28 023	34 469	71 937	189 562	
Q2	260 221	1 151	259 070	122 903	22 497	31 457	68 949	136 167	
Q3	311 485	1 134	310 351	141 563	30 989	38 051	72 523	168 788	
Q4	306 320	-597	306 917	141 416	30 468	38 130	72 818	165 501	
2021 Q1	292 235	908	291 327	136 636	28 353	36 314	71 969	154 691	
<b>Percentage change, latest year on previous year</b>									
	KGZ5		KG7O	KHD7	KHC3	KHI3	KHF3	KHG7	
2018	1.3		1.0	1.5	1.6	0.8	1.8	0.7	
2019	1.1		1.1	0.9	-0.8	5.5	-0.6	1.3	
2020	-10.6		-10.0	-1.0	-10.1	-1.7	3.6	-16.3	
<b>Percentage change, latest quarter on previous quarter</b>									
	KGZ6		KG7R	KHD8	KHC4	KHI4	KHF4	KHG8	
2018 Q4	0.6		0.5	0.6	0.9	0.6	0.4	0.5	
2019 Q1	-		-	-0.3	-1.1	2.1	-1.1	0.2	
Q2	0.6		0.6	1.1	1.8	2.4	0.2	0.2	
Q3	0.1		0.1	-0.3	-1.0	1.4	-0.9	0.4	
Q4	-0.3		-	-0.2	-3.1	-1.0	1.5	0.2	
2020 Q1	-2.6		-3.0	-1.4	-7.8	-5.1	3.4	-4.2	
Q2	-20.8		-20.0	-8.6	-19.7	-8.7	-4.2	-28.2	
Q3	19.7		19.8	15.2	37.7	21.0	5.2	24.0	
Q4	-1.7		-1.1	-0.1	-1.7	0.2	0.4	-1.9	
2021 Q1	-4.6		-5.1	-3.4	-6.9	-4.8	-1.2	-6.5	
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>									
	KGZ7		KG7U	KHD9	KHC5	KHI5	KHF5	KHG9	
2018 Q4	1.7		1.4	1.5	1.8	1.2	1.6	1.4	
2019 Q1	1.2		1.1	0.6	-0.9	3.8	-0.2	1.4	
Q2	1.6		1.6	1.7	0.7	6.7	-0.2	1.5	
Q3	1.2		1.2	1.0	0.5	6.6	-1.4	1.3	
Q4	0.3		0.7	0.3	-3.5	4.9	-0.3	1.0	
2020 Q1	-2.3		-2.4	-0.8	-10.0	-2.5	4.2	-3.4	
Q2	-23.0		-22.4	-10.3	-29.0	-13.1	-0.3	-30.8	
Q3	-7.9		-7.1	3.6	-1.2	3.7	5.8	-14.5	
Q4	-9.2		-8.1	3.7	0.2	5.0	4.7	-16.3	
2021 Q1	-11.0		-10.1	1.6	1.2	5.4	-	-18.4	

1 ESA 10 Classification of Individual Consumption by Purpose.

2 Final consumption expenditure by UK households in the UK & abroad.

3 Final consumption expenditure in the UK by UK & foreign households.



# F1 Gross fixed capital formation by sector and type of asset

## Current prices

£ million

	Analysis by sector								Analysis by asset					
	Public corporations <sup>2</sup>				Private Sector				Transport equipment	ICT equipment and other machinery and equipment <sup>3</sup>	Dwellings <sup>4</sup>	Other buildings and structures <sup>5</sup>	Intellectual Property Products	Total
	Business investment <sup>1</sup>	General government	Dwellings <sup>4</sup>	Costs of transfer of ownership of non-produced assets	Dwellings <sup>4</sup>	Costs of transfer of ownership of non-produced assets	Total							
2018	NPEK 214 848	RPZG 57 117	L62R 4 618	L62S 758	L62T 80 333	L62U 23 573	NPQS 381 249	TLPX 20 408	TLPW 62 119	GGAE 84 952	EQED 131 964	TLPK 81 800	NPQS 381 249	
2019	224 000	61 992	4 686	767	82 925	25 138	399 508	20 994	61 595	87 638	143 975	85 306	399 508	
2020	204 883	65 397	4 806	648	72 657	22 595	370 986	16 373	59 126	77 463	130 412	87 612	370 986	
<b>Seasonally adjusted</b>														
2018 Q4	53 571	14 358	1 076	193	20 437	6 555	96 192	6 489	15 877	21 513	31 816	20 495	96 192	
2019 Q1	54 669	15 650	1 149	182	21 016	6 650	99 316	4 669	15 862	22 163	35 610	21 012	99 316	
Q2	56 112	15 114	1 157	203	20 947	6 176	99 709	5 726	15 188	22 112	35 392	21 291	99 709	
Q3	56 645	15 654	1 166	194	20 763	6 160	100 582	5 248	15 350	21 939	36 440	21 605	100 582	
Q4	56 574	15 574	1 214	188	20 199	6 152	99 901	5 351	15 195	21 424	36 533	21 398	99 901	
2020 Q1	56 449	15 632	1 200	180	19 635	6 024	99 120	4 014	16 113	20 835	35 809	22 349	99 120	
Q2	44 210	16 432	1 115	150	11 626	5 366	78 899	1 570	12 795	12 741	30 157	21 636	78 899	
Q3	50 372	16 317	1 210	150	20 694	5 375	94 118	4 579	14 474	21 904	31 512	21 649	94 118	
Q4	53 852	17 016	1 281	168	20 702	5 830	98 849	6 210	15 744	21 983	32 934	21 978	98 849	
2021 Q1	47 743	20 693	1 386	180	21 234	5 983	97 219	2 794	15 660	22 620	35 176	20 969	97 219	
<b>Percentage change, latest year on previous year</b>														
2018	KG6N -0.6	KH7N 3.4	L64E -45.4	L64H -1.8	L64K 14.7	L64N 8.9	KG6O 2.4	KG6T -18.0	KG6S 0.7	KH7X 8.3	KH7W 2.5	KG6R 4.2	KG6O 2.4	
2019	4.3	8.5	1.5	1.2	3.2	6.6	4.8	2.9	-0.8	3.2	9.1	4.3	4.8	
2020	-8.5	5.5	2.6	-15.5	-12.4	-10.1	-7.1	-22.0	-4.0	-11.6	-9.4	2.7	-7.1	
<b>Percentage change, latest quarter on previous quarter</b>														
2018 Q4	KG6V 1.1	KH7P -1.0	L64F -3.3	L64I -2.5	L64L 0.1	L64O 1.0	KG6W 0.5	KG73 21.9	KG72 2.6	KH83 -0.1	KH82 -3.4	KG6Z 0.1	KG6W 0.5	
2019 Q1	2.0	9.0	6.8	-5.7	2.8	1.4	3.2	-28.0	-0.1	3.0	11.9	2.5	3.2	
Q2	2.6	-3.4	0.7	11.5	-0.3	-7.1	0.4	22.6	-4.2	-0.2	-0.6	1.3	0.4	
Q3	0.9	3.6	0.8	-4.4	-0.9	-0.3	0.9	-8.3	1.1	-0.8	3.0	1.5	0.9	
Q4	-0.1	-0.5	4.1	-3.1	-2.7	-0.1	-0.7	2.0	-1.0	-2.3	0.3	-1.0	-0.7	
2020 Q1	-0.2	0.4	-1.2	-4.3	-2.8	-2.1	-0.8	-25.0	6.0	-2.7	-2.0	4.4	-0.8	
Q2	-21.7	5.1	-7.1	-16.7	-40.8	-10.9	-20.4	-60.9	-20.6	-38.8	-15.8	-3.2	-20.4	
Q3	13.9	-0.7	8.5	-	78.0	0.2	19.3	191.7	13.1	71.9	4.5	0.1	19.3	
Q4	6.9	4.3	5.9	12.0	-	8.5	5.0	35.6	8.8	0.4	4.5	1.5	5.0	
2021 Q1	-11.3	21.6	8.2	7.1	2.6	2.6	-1.6	-55.0	-0.5	2.9	6.8	-4.6	-1.6	
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>														
2018 Q4	KG75 -2.0	KH7R 1.5	L64G -39.4	L64J -1.5	L64M 6.4	L64P 21.9	KG76 0.8	KG7B 11.4	KG7A 1.1	KH87 2.5	KH86 -2.2	KG79 0.8	KG76 0.8	
2019 Q1	0.3	11.0	-6.1	8.3	8.3	30.9	5.1	1.1	1.9	7.4	6.7	3.6	5.1	
Q2	4.3	6.8	-4.1	2.0	4.3	13.3	5.1	43.9	-0.1	3.9	4.5	3.6	5.1	
Q3	6.9	7.9	4.8	-2.0	1.7	-5.1	5.1	-1.4	-0.8	1.9	10.7	5.5	5.1	
Q4	5.6	8.5	12.8	-2.6	-1.2	-6.1	3.9	-17.5	-4.3	-0.4	14.8	4.4	3.9	
2020 Q1	3.3	-0.1	4.4	-1.1	-6.6	-9.4	-0.2	-14.0	1.6	-6.0	0.6	6.4	-0.2	
Q2	-21.2	8.7	-3.6	-26.1	-44.5	-13.1	-20.9	-72.6	-15.8	-42.4	-14.8	1.6	-20.9	
Q3	-11.1	4.2	3.8	-22.7	-0.3	-12.7	-6.4	-12.7	-5.7	-0.2	-13.5	0.2	-6.4	
Q4	-4.8	9.3	5.5	-10.6	2.5	-5.2	-1.1	16.1	3.6	2.6	-9.9	2.7	-1.1	
2021 Q1	-15.4	32.4	15.5	-	8.1	-0.7	-1.9	-30.4	-2.8	8.6	-1.8	-6.2	-1.9	

1 Not including expenditure on dwellings, land and existing buildings and costs associated with the transfer of ownership of non-produced assets.

2 Remaining investment by public non-financial corporations included within business investment.

3 Includes cultivated biological resources (AN.115) and weapons (AN.114).

4 Includes new dwellings and improvements to dwellings.

5 Including costs associated with the transfer of ownership of buildings, dwellings and non-produced assets.

# F2 Gross fixed capital formation by sector and type of asset

## Chained volume measures

Reference year 2018, £ million

	Analysis by sector								Analysis by asset					
	Public corporations <sup>2</sup>				Private Sector				Transport equipment	ICT equipment and other machinery and Dwellings <sup>4</sup>	Other buildings and structures <sup>5</sup>	Intellectual Property Products	Total	
	Business investment <sup>1</sup>	General government	Dwellings <sup>4</sup>	Costs of transfer of ownership of non-produced assets	Dwellings <sup>4</sup>	Costs of transfer of ownership of non-produced assets	Total							
	NPEL	DLWF	L634	L635	L636	L637	NPQT	DLWL	DLWO	DFEG	DLWT	EQDO	NPQT	
2018	214 848	57 116	4 618	758	80 336	23 568	381 249	20 424	62 120	84 955	131 949	81 800	381 249	
2019	217 260	59 392	4 530	743	80 477	24 692	387 094	20 640	59 809	85 032	137 990	83 623	387 094	
2020	195 041	61 463	4 601	613	69 455	21 945	353 118	14 443	56 763	74 056	123 141	84 715	353 118	
<b>Seasonally adjusted</b>														
2018 Q4	53 062	14 170	1 117	192	20 211	6 540	95 337	6 523	15 758	21 329	31 303	20 390	95 337	
2019 Q1	53 774	15 129	1 082	178	20 585	6 574	97 322	4 950	15 720	21 664	34 152	20 836	97 322	
Q2	54 050	14 482	1 157	197	20 347	6 047	96 280	5 649	14 513	21 512	33 682	20 924	96 280	
Q3	54 782	15 085	1 112	188	20 273	6 097	97 537	5 133	15 327	21 395	34 600	21 082	97 537	
Q4	54 654	14 696	1 179	180	19 272	5 974	95 955	4 908	14 249	20 461	35 556	20 781	95 955	
2020 Q1	54 426	14 502	1 152	171	18 789	5 807	94 847	3 782	15 497	19 941	33 824	21 803	94 847	
Q2	42 206	15 534	1 066	142	11 068	5 241	75 257	1 371	12 234	12 134	28 578	20 940	75 257	
Q3	47 787	15 369	1 148	142	19 840	5 259	89 545	3 901	13 781	20 988	29 979	20 896	89 545	
Q4	50 622	16 058	1 235	158	19 758	5 638	93 469	5 389	15 251	20 993	30 760	21 076	93 469	
2021 Q1	45 215	19 138	1 322	167	20 167	5 827	91 836	2 653	14 815	21 489	32 785	20 094	91 836	
<b>Percentage change, latest year on previous year</b>														
	KG7M	KH92	L64T	L64W	L654	L64Z	KG7N	KH95	KH96	KH8Y	KH97	KH98	KG7N	
2018	-2.5	1.4	-47.0	-3.6	11.4	10.0	0.4	-22.2	1.6	5.1	-0.3	3.2	0.4	
2019	1.1	4.0	-1.9	-2.0	0.2	4.8	1.5	1.1	-3.7	0.1	4.6	2.2	1.5	
2020	-10.2	3.5	1.6	-17.5	-13.7	-11.1	-8.8	-30.0	-5.1	-12.9	-10.8	1.3	-8.8	
<b>Percentage change, latest quarter on previous quarter</b>														
	KG7P	KH9C	L64U	L64X	L655	L652	KG7Q	KH9F	KH9G	KH9A	KH9H	KH9I	KG7Q	
2018 Q4	-0.3	-2.5	1.9	-3.0	-0.3	4.9	-0.2	18.9	1.4	-0.2	-4.3	-0.3	-0.2	
2019 Q1	1.3	6.8	-3.1	-7.3	1.9	0.5	2.1	-24.1	-0.2	1.6	9.1	2.2	2.1	
Q2	0.5	-4.3	6.9	10.7	-1.2	-8.0	-1.1	14.1	-7.7	-0.7	-1.4	0.4	-1.1	
Q3	1.4	4.2	-3.9	-4.6	-0.4	0.8	1.3	-9.1	5.6	-0.5	2.7	0.8	1.3	
Q4	-0.2	-2.6	6.0	-4.3	-4.9	-2.0	-1.6	-4.4	-7.0	-4.4	2.8	-1.4	-1.6	
2020 Q1	-0.4	-1.3	-2.3	-5.0	-2.5	-2.8	-1.2	-22.9	8.8	-2.5	-4.9	4.9	-1.2	
Q2	-22.5	7.1	-7.5	-17.0	-41.1	-9.7	-20.7	-63.7	-21.1	-39.2	-15.5	-4.0	-20.7	
Q3	13.2	-1.1	7.7	-	79.3	0.3	19.0	184.5	12.6	73.0	4.9	-0.2	19.0	
Q4	5.9	4.5	7.6	11.3	-0.4	7.2	4.4	38.1	10.7	-	2.6	0.9	4.4	
2021 Q1	-10.7	19.2	7.0	5.7	2.1	3.4	-1.7	-50.8	-2.9	2.4	6.6	-4.7	-1.7	
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>														
	KG7S	KH9M	L64V	L64Y	L656	L653	KG7T	KH9P	KH9Q	KH9K	KH9R	KH9S	KG7T	
2018 Q4	-3.7	-0.7	-39.4	-3.0	3.4	20.6	-1.1	7.7	1.2	-0.3	-4.9	-0.3	-1.1	
2019 Q1	-1.6	6.3	-10.9	5.3	4.5	25.2	2.3	11.9	0.9	3.6	0.8	2.2	2.3	
Q2	0.2	2.1	-2.8	-1.0	0.9	9.0	1.1	41.5	-4.8	0.7	-1.1	1.7	1.1	
Q3	3.0	3.8	1.5	-5.1	-	-2.2	2.1	-6.4	-1.3	0.1	5.8	3.1	2.1	
Q4	3.0	3.7	5.6	-6.2	-4.6	-8.7	0.6	-24.8	-9.6	-4.1	13.6	1.9	0.6	
2020 Q1	1.2	-4.1	6.5	-3.9	-8.7	-11.7	-2.5	-23.6	-1.4	-8.0	-1.0	4.6	-2.5	
Q2	-21.9	7.3	-7.9	-27.9	-45.6	-13.3	-21.8	-75.7	-15.7	-43.6	-15.2	0.1	-21.8	
Q3	-12.8	1.9	3.2	-24.5	-2.1	-13.7	-8.2	-24.0	-10.1	-1.9	-13.4	-0.9	-8.2	
Q4	-7.4	9.3	4.7	-12.2	2.5	-5.6	-2.6	9.8	7.0	2.6	-13.5	1.4	-2.6	
2021 Q1	-16.9	32.0	14.8	-2.3	7.3	0.3	-3.2	-29.9	-4.4	7.8	-3.1	-7.8	-3.2	

1 Not including expenditure on dwellings, land and existing buildings and costs associated with the transfer of ownership of non-produced assets.

2 Remaining investment by public non-financial corporations included within business investment.

3 Includes cultivated biological resources (AN.115) and weapons (AN.114)

4 Includes new dwellings and improvements to dwellings.

5 Including costs associated with the transfer of ownership of buildings, dwellings and non-produced assets.

# G1 Changes in inventories at current prices <sup>1</sup>

£ million

	Mining and quarrying	Manufacturing industries				Electricity, gas and water supply	Distributive trades			Changes in inventories <sup>3</sup>
		Materials and fuel	Work in progress	Finished goods	Total		Wholesale <sup>2</sup>	Retail <sup>2</sup>	Other industries <sup>3</sup>	
<b>Level of inventories held at end-December 2018</b>	190	23 882	20 277	23 263	67 422	567	38 853	36 965	59 551	203 548
	FAHS	FAGF	FADY	FALR	NZTP	FAGI	FBHE	FAHA	CWVD	CAEX
2018	-512	143	1 778	71	1 992	-1 994	643	-817	-68	-756
2019	140	5 592	-206	-191	5 196	399	352	1 713	-448	7 352
2020	488	-683	-938	-174	-1 795	-1 506	-2 198	-253	-2 013	-7 277
<b>Seasonally adjusted</b>										
2018 Q4	219	44	615	-86	573	-191	239	-397	3 567	4 010
2019 Q1	87	2 182	1 116	1 165	4 463	122	1 715	868	235	7 490
Q2	-252	2 766	-1 339	-1 609	-181	-260	-146	542	3 469	3 172
Q3	226	408	-551	-926	-1 069	615	-575	-583	519	-867
Q4	79	236	568	1 179	1 983	-78	-642	886	-4 671	-2 443
2020 Q1	389	-577	332	1 284	1 039	-419	-2 458	-1 493	935	-2 007
Q2	1 192	-201	792	376	967	251	-1 006	-433	-4 315	-3 344
Q3	-1 023	179	-2 392	-2 812	-5 025	-1 655	491	684	912	-5 616
Q4	-70	-84	330	978	1 224	317	775	989	455	3 690
2021 Q1	-1 071	-1 372	723	2 416	1 767	-326	183	760	122	1 435

1 Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.

2 Wholesaling and retailing estimates exclude the motor trades.

3 Quarterly alignment adjustment included in this series.

# G2 Changes in inventories at chained volume measures<sup>1</sup>

Reference year 2018, £ million

	Mining and quarrying	Manufacturing industries				Electricity, gas and water supply	Distributive trades			Changes in inventories <sup>3</sup>
		Materials and fuel	Work in progress	Finished goods	Total		Wholesale <sup>2</sup>	Retail <sup>2</sup>	Other industries <sup>3</sup>	
<b>Level of inventories held at end-December 2018</b>	190	23 882	20 277	23 263	67 422	567	38 853	36 965	59 551	203 548
2018	FAEA	FBNF	FBNG	FBNH	DHBM	FAEB	FAJX	FBYN	DLWX	CAFU
2019	-512	143	1 778	71	1 992	-1 994	643	-817	-68	-756
2020	192	5 089	-476	-859	3 754	513	-461	1 782	-4 117	1 663
	-196	-1 580	-1 517	-1 427	-4 524	-2 527	-2 121	-1 157	915	-9 610
<b>Seasonally adjusted</b>										
2018 Q4	362	79	552	212	847	326	172	-659	2 236	4 842
2019 Q1	207	1 642	1 298	980	3 920	609	2 670	-29	-63	7 314
Q2	-336	2 154	-1 334	-2 082	-1 262	-450	-1 263	982	2 083	-246
Q3	91	540	-974	-1 211	-1 645	501	-1 132	398	-565	-2 352
Q4	230	753	534	1 454	2 741	-147	-736	431	-5 572	-3 053
2020 Q1	605	-374	-543	1 118	201	-626	-1 641	-1 004	97	-2 368
Q2	424	-1 137	-172	-992	-2 301	-869	-545	-918	-1 931	-6 140
Q3	-1 116	-213	-818	-2 805	-3 836	-1 011	-34	66	1 981	-3 950
Q4	-109	144	16	1 252	1 412	-21	99	699	768	2 848
2021 Q1	-3 574	-1 442	792	2 670	2 020	-373	144	760	-192	-1 215

1 Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.

2 Wholesaling and retailing estimates exclude the motor trades.

3 Quarterly alignment adjustment included in this series.

# H1 Exports and imports of goods and services

## Current market prices

£ million

	Exports			Imports			Balance		
	Goods	Services	Total	Goods	Services	Total	Goods	Services	Total <sup>1</sup>
	BOKG	IKBB	IKBH	BOKH	IKBC	IKBI	BOKI	IKBD	IKBJ
2018	351 132	310 469	661 601	487 975	199 113	687 088	-136 843	111 356	-25 487
2019	372 954	316 320	689 274	503 757	212 987	716 744	-130 803	103 333	-27 470
2020	310 886	267 102	577 988	425 842	159 703	585 545	-114 956	107 399	-7 557
<b>Seasonally adjusted</b>									
2018 Q4	89 331	80 601	169 932	126 976	52 774	179 750	-37 645	27 827	-9 818
2019 Q1	89 834	74 434	164 268	139 036	49 924	188 960	-49 202	24 510	-24 692
Q2	88 029	79 105	167 134	124 158	52 445	176 603	-36 129	26 660	-9 469
Q3	94 017	81 257	175 274	124 415	56 224	180 639	-30 398	25 033	-5 365
Q4	101 074	81 524	182 598	116 148	54 394	170 542	-15 074	27 130	12 056
2020 Q1	82 479	74 144	156 623	111 114	47 927	159 041	-28 635	26 217	-2 418
Q2	73 823	63 432	137 255	87 710	37 514	125 224	-13 887	25 918	12 031
Q3	74 406	63 817	138 223	105 179	36 993	142 172	-30 773	26 824	-3 949
Q4	80 178	65 709	145 887	121 839	37 269	159 108	-41 661	28 440	-13 221
2021 Q1	74 285	64 361	138 646	103 132	36 184	139 316	-28 847	28 177	-670
<b>Percentage change, latest year on previous year</b>									
	KG9K	KH35	KH2O	KG9L	KH3W	KH3H			
2018	4.4	8.3	6.2	3.5	9.9	5.3			
2019	6.2	1.9	4.2	3.2	7.0	4.3			
2020	-16.6	-15.6	-16.1	-15.5	-25.0	-18.3			
<b>Percentage change, latest quarter on previous quarter</b>									
	KG9O	KH36	KH2P	KG9P	KH3X	KH3I			
2018 Q4	-1.1	3.6	1.1	3.3	6.7	4.3			
2019 Q1	0.6	-7.7	-3.3	9.5	-5.4	5.1			
Q2	-2.0	6.3	1.7	-10.7	5.0	-6.5			
Q3	6.8	2.7	4.9	0.2	7.2	2.3			
Q4	7.5	0.3	4.2	-6.6	-3.3	-5.6			
2020 Q1	-18.4	-9.1	-14.2	-4.3	-11.9	-6.7			
Q2	-10.5	-14.4	-12.4	-21.1	-21.7	-21.3			
Q3	0.8	0.6	0.7	19.9	-1.4	13.5			
Q4	7.8	3.0	5.5	15.8	0.7	11.9			
2021 Q1	-7.3	-2.1	-5.0	-15.4	-2.9	-12.4			
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>									
	KG9S	KH37	KH2Q	KG9T	KH3Y	KH3J			
2018 Q4	3.8	12.3	7.7	6.5	16.2	9.1			
2019 Q1	5.5	-1.9	2.0	17.5	3.8	13.6			
Q2	1.9	3.9	2.8	3.7	7.4	4.8			
Q3	4.1	4.4	4.3	1.2	13.7	4.8			
Q4	13.1	1.1	7.5	-8.5	3.1	-5.1			
2020 Q1	-8.2	-0.4	-4.7	-20.1	-4.0	-15.8			
Q2	-16.1	-19.8	-17.9	-29.4	-28.5	-29.1			
Q3	-20.9	-21.5	-21.1	-15.5	-34.2	-21.3			
Q4	-20.7	-19.4	-20.1	4.9	-31.5	-6.7			
2021 Q1	-9.9	-13.2	-11.5	-7.2	-24.5	-12.4			

<sup>1</sup> Trade balance is calculated by using exports of goods and services minus imports of goods and services

# H2 Exports and imports of goods and services

## Chained volume measures

Reference year 2018, £ million

	Exports			Imports			Balance
	Goods	Services	Total	Goods	Services	Total	Total <sup>1</sup>
	BQKQ	IKBE	IKBK	BQKO	IKBF	IKBL	IKBM
2018	351 132	310 469	661 601	487 975	199 113	687 088	-25 487
2019	367 348	311 838	679 186	498 464	207 408	705 872	-26 686
2020	316 817	255 013	571 830	424 552	155 582	580 134	-8 304
<b>Seasonally adjusted</b>							
2018 Q4	87 312	79 456	166 762	124 874	52 871	177 772	-11 010
2019 Q1	89 687	75 088	164 775	139 910	49 340	189 250	-24 475
Q2	85 284	78 228	163 512	121 315	50 983	172 298	-8 786
Q3	91 876	80 282	172 158	121 158	53 736	174 894	-2 736
Q4	100 501	78 240	178 741	116 081	53 349	169 430	9 311
2020 Q1	81 640	71 104	152 744	109 884	47 060	156 944	-4 200
Q2	77 484	59 866	137 350	87 651	36 148	123 799	13 551
Q3	75 466	61 230	136 696	105 953	35 956	141 909	-5 213
Q4	82 227	62 813	145 040	121 064	36 418	157 482	-12 442
2021 Q1	73 807	62 431	136 238	101 265	34 971	136 236	2
<b>Percentage change, latest year on previous year</b>							
	KG9X	KH3B	KH2U	KG9W	KH44	KH3N	
2018	0.4	6.1	3.0	0.3	9.1	2.7	
2019	4.6	0.4	2.7	2.1	4.2	2.7	
2020	-13.8	-18.2	-15.8	-14.8	-25.0	-17.8	
<b>Percentage change, latest quarter on previous quarter</b>							
	KGA2	KH3C	KH2V	KG9Z	KH45	KH3O	
2018 Q4	-2.0	2.0	-0.1	2.7	7.1	4.0	
2019 Q1	2.7	-5.5	-1.2	12.0	-6.7	6.5	
Q2	-4.9	4.2	-0.8	-13.3	3.3	-9.0	
Q3	7.7	2.6	5.3	-0.1	5.4	1.5	
Q4	9.4	-2.5	3.8	-4.2	-0.7	-3.1	
2020 Q1	-18.8	-9.1	-14.5	-5.3	-11.8	-7.4	
Q2	-5.1	-15.8	-10.1	-20.2	-23.2	-21.1	
Q3	-2.6	2.3	-0.5	20.9	-0.5	14.6	
Q4	9.0	2.6	6.1	14.3	1.3	11.0	
2021 Q1	-10.2	-0.6	-6.1	-16.4	-4.0	-13.5	
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>							
	KGA5	KH3D	KH2W	KGA4	KH46	KH3P	
2018 Q4	-1.1	9.3	3.6	2.8	15.6	6.4	
2019 Q1	1.9	-2.7	-0.3	15.4	2.8	11.9	
Q2	-1.6	3.0	0.5	0.9	4.3	1.9	
Q3	3.2	3.1	3.1	-0.4	8.8	2.3	
Q4	15.1	-1.5	7.2	-7.0	0.9	-4.7	
2020 Q1	-9.0	-5.3	-7.3	-21.5	-4.6	-17.1	
Q2	-9.1	-23.5	-16.0	-27.7	-29.1	-28.1	
Q3	-17.9	-23.7	-20.6	-12.5	-33.1	-18.9	
Q4	-18.2	-19.7	-18.9	4.3	-31.7	-7.1	
2021 Q1	-9.6	-12.2	-10.8	-7.8	-25.7	-13.2	

<sup>1</sup> Trade balance is calculated by using exports of goods and services minus imports of goods and services

## Gross value added at basic prices: individual measures

	£ million				Index numbers (2018 = 100) <sup>3</sup>				
	Expenditure-based estimate at chained volume measures	At current prices			Value indices at current prices		Chained volume indices		
		Expenditure-based estimate	Income-based estimate	Residual error <sup>1</sup>	Expenditure-based estimate	Income-based estimate	Expenditure-based estimate	Income-based estimate <sup>2</sup>	Output-based estimate
	CAGR	CAGQ	CAGS	DJDS	IHYA	IHYB	IHYC	IHYD	YBFR
2018	1 910 247	1 910 247	1 910 247	–	100.0	100.0	100.0	100.0	100.0
2019	1 944 477	1 984 854	1 980 433	4 421	103.9	103.7	101.8	101.6	101.4
2020	1 752 770	1 911 958	1 888 501	23 457	100.1	98.9	91.8	90.6	92.1
<b>Seasonally adjusted</b>									
2018 Q4	480 684	483 093	483 093	–	101.2	101.2	100.7	100.6	100.6
2019 Q1	483 408	490 417	490 370	47	102.7	102.7	101.2	101.2	101.2
Q2	485 239	492 672	491 217	1 455	103.2	102.9	101.6	101.3	101.2
Q3	487 428	499 311	498 739	572	104.6	104.4	102.1	101.9	101.6
Q4	488 402	502 454	500 107	2 347	105.2	104.7	102.3	101.8	101.6
2020 Q1	473 644	497 070	495 091	1 979	104.1	103.7	99.2	98.8	99.0
Q2	381 367	432 213	425 646	6 567	90.5	89.1	79.9	78.6	80.4
Q3	446 067	490 054	482 632	7 422	102.6	101.1	93.4	92.0	94.0
Q4	451 692	492 621	485 132	7 489	103.2	101.6	94.6	93.1	95.2
2021 Q1	444 509	492 027	484 554	7 473	103.0	101.5	93.1	91.7	93.7
<b>Percentage change, latest year on previous year</b>									
	KH4D	KH47	KH68		KH47	KH68	KH4D	KH6E	GDPQ
2018	1.3	3.6	3.6		3.6	3.6	1.3	1.3	1.3
2019	1.8	3.9	3.7		3.9	3.7	1.8	1.6	1.4
2020	–9.9	–3.7	–4.6		–3.7	–4.6	–9.9	–10.8	–9.2
<b>Percentage change, latest quarter on previous quarter</b>									
	KH4F	KH49	KH6A		KH49	KH6A	KH4F	KH6G	
2018 Q4	0.3	0.4	0.4		0.4	0.4	0.3	0.3	0.3
2019 Q1	0.6	1.5	1.5		1.5	1.5	0.6	0.6	0.6
Q2	0.4	0.5	0.2		0.5	0.2	0.4	0.1	–
Q3	0.5	1.3	1.5		1.3	1.5	0.5	0.6	0.4
Q4	0.2	0.6	0.3		0.6	0.3	0.2	–0.2	–
2020 Q1	–3.0	–1.1	–1.0		–1.1	–1.0	–3.0	–3.0	–2.6
Q2	–19.5	–13.0	–14.0		–13.0	–14.0	–19.5	–20.4	–18.8
Q3	17.0	13.4	13.4		13.4	13.4	17.0	17.0	16.9
Q4	1.3	0.5	0.5		0.5	0.5	1.3	1.2	1.3
2021 Q1	–1.6	–0.1	–0.1		–0.1	–0.1	–1.6	–1.6	–1.6
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>									
	KH4H	KH4B	KH6C		KH4B	KH6C	KH4H	KH6I	GDPR
2018 Q4	1.4	3.1	3.1		3.1	3.1	1.4	1.4	1.4
2019 Q1	1.9	3.9	3.9		3.9	3.9	1.9	1.9	1.9
Q2	1.9	3.9	3.6		3.9	3.6	1.9	1.6	1.5
Q3	1.7	3.8	3.7		3.8	3.7	1.7	1.6	1.3
Q4	1.6	4.0	3.5		4.0	3.5	1.6	1.1	1.0
2020 Q1	–2.0	1.4	1.0		1.4	1.0	–2.0	–2.4	–2.2
Q2	–21.4	–12.3	–13.3		–12.3	–13.3	–21.4	–22.4	–20.6
Q3	–8.5	–1.9	–3.2		–1.9	–3.2	–8.5	–9.8	–7.5
Q4	–7.5	–2.0	–3.0		–2.0	–3.0	–7.5	–8.5	–6.3
2021 Q1	–6.2	–1.0	–2.1		–1.0	–2.1	–6.2	–7.2	–5.3

1 The residual error is, by convention, the amount by which the expenditure-based approach to measuring GDP exceeds the income-based estimate. It is also the sum of two components: the statistical discrepancy (expenditure) with sign reversed, and the statistical discrepancy (income) with natural sign.

2 Income data deflated by the implied GDP deflator, based on expenditure data.

3 The growth rates of index numbers are calculated using unrounded data.

# M Alignment adjustments<sup>1</sup>

£ million

	Changes in inventories		Gross operating surplus of non-financial corporations at current prices
	At current prices	Chained volume measures (Reference year 2018)	
<b>Seasonally adjusted</b>			
2018 Q4	DMUN 1 612	DMUM 1 605	DMUQ -1 837
2019 Q1	969	949	554
Q2	2 106	2 059	-374
Q3	2 093	2 035	845
Q4	-3 777	-3 684	-460
2020 Q1	1 048	975	-1 032
Q2	-3 028	-2 735	-397
Q3	1 557	1 400	2 895
Q4	423	360	-1 466
2021 Q1	-2 966	-2 715	666

<sup>1</sup> Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.



# N Selected financial year variables 1,2

£ millions except deflator index which is 2020/21 = 100

	Current prices					Chained Volume Measures (reference year 2018)				
	Gross domestic product at market prices	Gross domestic product at market prices non seasonally adjusted	Gross value added at basic prices	General government final consumption expenditure	General government gross fixed capital formation	Gross domestic product at market prices	Gross value added at basic prices	General government final consumption expenditure	General government gross fixed capital formation	Implied GDP deflator at market prices <sup>3 4</sup>
	YBHA	BKTL	ABML	NMRP	RPZG	ABMI	ABMM	NMRY	DLWF	L8GG
2019/20	2 221 139	2 223 595	1 986 609	426 885	61 974	2 160 539	1 929 948	413 951	58 765	94.0679
2020/21	2 103 144	2 098 761	1 901 346	504 787	70 458	1 926 105	1 718 535	391 397	66 099	100.0000
<b>Seasonally adjusted</b>										
2018 Q4	541 670	548 218	483 093	101 204	14 358	538 222	480 684	100 886	14 170	92.0798
2019 Q1	548 802	550 646	490 389	104 226	15 650	541 195	483 380	102 261	15 129	92.7797
Q2	551 964	545 539	491 541	104 104	15 114	541 944	484 129	104 646	14 482	93.1853
Q3	558 286	552 691	498 426	106 864	15 654	544 639	486 565	103 741	15 085	93.7862
Q4	559 387	568 911	500 612	107 930	15 574	544 733	486 608	103 740	14 696	93.9550
2020 Q1	551 502	556 454	496 030	107 987	15 632	529 223	472 646	101 824	14 502	95.3453
Q2	477 249	474 848	430 947	123 045	16 432	426 197	380 236	84 249	15 534	102.4532
Q3	539 525	530 613	488 622	123 275	16 317	498 429	444 744	97 527	15 369	99.0374
Q4	543 763	550 124	491 178	127 471	17 016	504 742	450 353	104 020	16 058	98.5669
2021 Q1	542 607	543 176	490 599	130 996	20 693	496 737	443 202	105 601	19 138	99.9424
<b>Percentage change, latest financial year on previous financial year</b>										
2019/20	2.7	2.8	3.0	5.6	5.6	0.4	0.6	3.1	1.3	2.3
2020/21	-5.3	-5.6	-4.3	18.2	13.7	-10.9	-11.0	-5.4	12.5	6.3
<b>Percentage change, latest quarter on previous quarter</b>										
	IHYN	A8L9	KGL8	KH2D	KH7P	IHYQ	KGM9	KH2J	KH9C	L8GH
2018 Q4	0.4	2.5	0.4	1.2	-1.0	0.2	0.3	1.4	-2.5	0.3
2019 Q1	1.3	0.4	1.5	3.0	9.0	0.6	0.6	1.4	6.8	0.8
Q2	0.6	-0.9	0.2	-0.1	-3.4	0.1	0.2	2.3	-4.3	0.4
Q3	1.1	1.3	1.4	2.7	3.6	0.5	0.5	-0.9	4.2	0.6
Q4	0.2	2.9	0.4	1.0	-0.5	-	-	-	-2.6	0.2
2020 Q1	-1.4	-2.2	-0.9	0.1	0.4	-2.8	-2.9	-1.8	-1.3	1.5
Q2	-13.5	-14.7	-13.1	13.9	5.1	-19.5	-19.6	-17.3	7.1	7.5
Q3	13.0	11.7	13.4	0.2	-0.7	16.9	17.0	15.8	-1.1	-3.3
Q4	0.8	3.7	0.5	3.4	4.3	1.3	1.3	6.7	4.5	-0.5
2021 Q1	-0.2	-1.3	-0.1	2.8	21.6	-1.6	-1.6	1.5	19.2	1.4
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>										
	IHYO	A8LA	KGM2	KH2E	KH7R	IHYR	KGN3	KH2K	KH9M	L8GI
2018 Q4	3.1	3.6	3.1	3.4	1.5	1.2	1.4	1.5	-0.7	1.9
2019 Q1	4.0	4.2	3.9	6.0	11.0	1.7	1.9	3.1	6.3	2.2
Q2	3.6	2.9	3.7	5.4	6.8	1.5	1.7	5.8	2.1	2.1
Q3	3.5	3.3	3.6	6.8	7.9	1.4	1.5	4.3	3.8	2.1
Q4	3.3	3.8	3.6	6.6	8.5	1.2	1.2	2.8	3.7	2.0
2020 Q1	0.5	1.1	1.2	3.6	-0.1	-2.2	-2.2	-0.4	-4.1	2.8
Q2	-13.5	-13.0	-12.3	18.2	8.7	-21.4	-21.5	-19.5	7.3	9.9
Q3	-3.4	-4.0	-2.0	15.4	4.2	-8.5	-8.6	-6.0	1.9	5.6
Q4	-2.8	-3.3	-1.9	18.1	9.3	-7.3	-7.5	0.3	9.3	4.9
2021 Q1	-1.6	-2.4	-1.1	21.3	32.4	-6.1	-6.2	3.7	32.0	4.8

1 Financial year £ millions estimates are the sum of the 4 quarters which make up that financial year.

2 All data are seasonally adjusted unless otherwise specified.

3 Implied deflator is expressed in terms of 2020/2021 =100 for presentational

purposes, whereas in table A1 it is expressed as 2018 = 100.

4 Implied deflator is displayed with 4 decimal places to replace a GDP deflator in index form series previously calculated by HM Treasury. Data are only considered accurate to 1 decimal place.

# Selected implied deflators<sup>1</sup>

2020 = 100

	Implied deflators <sup>2</sup>		
	Gross national expenditure	Gross domestic product at market prices <sup>3</sup>	Gross value added at basic prices
	MNE2	MNF2	MNX5
2018	92.5499	92.5551	91.4860
2019	94.5251	94.5127	93.3857
2020	100.0000	100.0000	100.0000
<b>Seasonally adjusted</b>			
2018 Q4	92.9443	93.1504	91.9466
2019 Q1	93.8327	93.8584	92.8147
Q2	94.3512	94.2687	92.8888
Q3	95.3040	94.8766	93.7183
Q4	94.6126	95.0473	94.1210
2020 Q1	96.1096	96.4538	96.0145
Q2	104.3420	103.6444	103.6896
Q3	99.8732	100.1889	100.5143
Q4	99.6752	99.7129	99.7816
2021 Q1	101.2241	101.1044	101.2721
<b>Percentage change, latest year on previous year</b>			
	MNE3	MNF3	MNX6
2018	2.1	2.2	2.2
2019	2.1	2.1	2.1
2020	5.8	5.8	7.1
<b>Percentage change, latest quarter on previous quarter</b>			
	MNE4	MNF4	MNX7
2018 Q4	–	0.3	0.1
2019 Q1	1.0	0.8	0.9
Q2	0.6	0.4	0.1
Q3	1.0	0.6	0.9
Q4	–0.7	0.2	0.4
2020 Q1	1.6	1.5	2.0
Q2	8.6	7.5	8.0
Q3	–4.3	–3.3	–3.1
Q4	–0.2	–0.5	–0.7
2021 Q1	1.6	1.4	1.5
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>			
	MNE5	MNF5	MNX8
2018 Q4	1.5	1.9	1.7
2019 Q1	1.9	2.2	2.0
Q2	2.3	2.1	1.9
Q3	2.6	2.1	2.0
Q4	1.8	2.0	2.4
2020 Q1	2.4	2.8	3.4
Q2	10.6	9.9	11.6
Q3	4.8	5.6	7.3
Q4	5.4	4.9	6.0
2021 Q1	5.3	4.8	5.5

1 Implied deflator is expressed in terms of 2020 = 100, whereas in table A1 it is expressed as 2018 = 100.

2 Data are only considered accurate to 1 decimal place.

3 Implied deflator is displayed with 4 decimal places to replace a GDP deflator in index form series previously calculated by HM Treasury.

# P GDP Per Head<sup>1</sup>

£

	UK resident population mid-year estimates (persons thousands) <sup>2</sup>	Current Prices		Chained volume measures (Reference year 2018)	
		Gross domestic product at market prices <sup>3</sup>	Gross domestic product per head	Gross domestic product at market prices <sup>3</sup>	Gross domestic product per head
	EBAQ	YBHA	IHXT	ABMI	IHXW
2018	66 436	2 141 792	32 238	2 141 792	32 238
2019	66 797	2 218 439	33 212	2 172 511	32 524
2020	67 196	2 112 039	31 431	1 958 591	29 147
<b>Seasonally adjusted</b>					
2018 Q4	66 616	541 670	8 131	538 222	8 079
2019 Q1	66 707	548 802	8 227	541 195	8 113
Q2	66 797	551 964	8 263	541 944	8 113
Q3	66 897	558 286	8 345	544 639	8 141
Q4	66 996	559 387	8 350	544 733	8 131
2020 Q1	67 096	551 502	8 220	529 223	7 888
Q2	67 196	477 249	7 102	426 197	6 343
Q3	67 280	539 525	8 019	498 429	7 408
Q4	67 363	543 763	8 072	504 742	7 493
2021 Q1	67 447	542 607	8 045	496 737	7 365
<b>Percentage change, latest year on previous year</b>					
		IHYM	N3Y3	IHYP	N3Y6
2018		3.5	2.9	1.3	0.6
2019		3.6	3.0	1.4	0.9
2020		-4.8	-5.4	-9.8	-10.4
<b>Percentage change, latest quarter on previous quarter</b>					
		IHYN	N3Y4	IHYQ	N3Y7
2018 Q4		0.4	0.3	0.2	-
2019 Q1		1.3	1.2	0.6	0.4
Q2		0.6	0.4	0.1	-
Q3		1.1	1.0	0.5	0.3
Q4		0.2	0.1	-	-0.1
2020 Q1		-1.4	-1.6	-2.8	-3.0
Q2		-13.5	-13.6	-19.5	-19.6
Q3		13.0	12.9	16.9	16.8
Q4		0.8	0.7	1.3	1.1
2021 Q1		-0.2	-0.3	-1.6	-1.7
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>					
		IHYO	N3Y5	IHYR	N3Y8
2018 Q4		3.1	2.5	1.2	0.6
2019 Q1		4.0	3.4	1.7	1.1
Q2		3.6	3.0	1.5	0.9
Q3		3.5	2.9	1.4	0.8
Q4		3.3	2.7	1.2	0.6
2020 Q1		0.5	-0.1	-2.2	-2.8
Q2		-13.5	-14.1	-21.4	-21.8
Q3		-3.4	-3.9	-8.5	-9.0
Q4		-2.8	-3.3	-7.3	-7.8
2021 Q1		-1.6	-2.1	-6.1	-6.6

1 This data uses the latest population estimates with the exception of the latest year where populations projections are used. The quarterly data in this table does not sum to annuals (excluding GDP at market prices)

2 This data uses the UK resident population mid-year estimates published 24 June 2020

3 GDP is presented in £ million; also published in table A2

# R Revisions Analysis<sup>1</sup>

## Revisions since previously published estimates

£ million

		2021 Q1
<b>Latest less previously published levels of GDP at current market prices</b>		
<b>National accounts aggregates at current prices (Table A2)</b>		
Gross domestic product at market prices	KB7D	-590
less Basic price adjustment	KB7E	414
Gross value added at basic prices	KB7F	-1 004
<b>Gross domestic product: expenditure at current prices (Table C1)</b>		
National expenditure on goods and services at market prices		
Households	KB7K	-1 686
Non-profit institutions serving households	KB7L	31
General government	KB7M	-1 702
Gross fixed capital formation	KB7N	563
Changes in inventories	KB7O	1 354
Acquisitions less disposals of valuables	KB7P	-1 186
Total	KB7Q	-2 626
Total exports	KB7R	1 431
Total imports	KB7S	-603
Statistical discrepancy (expenditure)	KB7T	2
<b>Gross domestic product: income at current prices (Table D)</b>		
Compensation of employees	KB7U	-1 919
Gross operating surplus of corporations	KB7V	301
Other income	KB7W	930
Gross value added at factor cost	KB7X	-688
Taxes on products & production less Subsidies	KB7Y	106
Statistical discrepancy (income)	KB7Z	-8

1 Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.

		2021 Q1
<b>Latest less previously published growth rates for GDP in chained volume terms</b>		
<b>Percentage changes in volume of GDP (Table A2)</b>		
Gross domestic product chained volume measures		
Quarter on quarter growth	KB82	-0.1
Quarter on same quarter a year earlier	KB94	-
<b>Percentage changes in volume of GVA output components (Table B1)</b>		
GVA at basic prices quarter on quarter growth		
Agriculture, forestry and fishing	KB83	0.1
Mining and quarrying inc oil & gas extraction	KB84	-0.7
Manufacturing	KB85	-0.3
Electricity, gas, steam and air	KB86	1.1
Water supply, sewerage	KNT7	-0.1
Total Production	KB87	-0.1
Construction	KB88	-0.3
Distribution, hotels and restaurants	KB89	-
Transport storage and communications	KB8A	0.1
Business services and finance	KB8B	0.3
Government and other services	KB8C	-0.7
Total services	KB8D	-0.1
Total GVA	KB8E	-0.1
Total GVA excluding Oil	KB8F	-
<b>Percentage changes in volume of GDP expenditure components (Table C2)</b>		
National expenditure on goods and services at market prices quarter on quarter growth		
Households	KB8G	-0.7
Non-profit institutions serving households	KB8H	1.9
General government	KB8I	-1.1
Gross fixed capital formation	KB8J	0.6
Total	KB8K	-0.3
Total exports	KB8L	1.4
Total imports	KB8M	0.4

# AA Annex A - Growth and contributions to growth - output components of GDP<sup>1,2</sup>

## Chained Volume Measures

Seasonally adjusted data

Reference year 2018

	Agri- culture, forestry, and fishing	Total Production	Mining & quarrying inc oil & gas extract	Manu- facturing	Electric, gas, steam & air	Water supply, sewerage	Constr uction <sup>3</sup>	Total Services	Distri- bution, hotels & restaurants	Transport storage and commu- nications	Business services and finance	Govern- ment and other services
<b>Percentage change, latest year on previous year</b>												
<b>Growth</b>												
2018	L3BB	L3BG	L3BH	L3BN	L3DM	L3DQ	L3DW	L3E2	L3GP	KI8L	KI8N	KI8P
	-3.3	0.9	5.3	1.1	-1.2	-1.4	-	1.6	2.8	3.4	1.1	0.6
2019	6.3	-1.2	-0.9	-1.8	1.1	0.4	1.8	1.8	2.5	5.2	0.6	1.7
2020	-9.3	-8.0	-7.6	-9.5	-4.0	-1.3	-14.0	-9.0	-14.5	-9.2	-5.3	-11.0
<b>Contributions to growth</b>												
	ZZ3V	ZZ3W	ZZ3Y	ZZ3X	ZZ3Z	ZZ42	ZZ43	ZZ44	ZZ45	ZZ46	ZZ47	ZZ48
2018	-0.02	0.13	0.05	0.12	-0.02	-0.02	-	1.23	0.37	0.36	0.37	0.14
2019	0.04	-0.17	-0.01	-0.18	0.02	0.01	0.12	1.43	0.33	0.55	0.19	0.36
2020	-0.06	-1.07	-0.08	-0.92	-0.06	-0.02	-0.91	-7.07	-1.93	-1.02	-1.71	-2.42
<b>Percentage change, latest quarter on previous quarter</b>												
<b>Growth</b>												
2018 Q4	L3BB	L3BG	L3BH	L3BN	L3DM	L3DQ	L3DW	L3E2	L3GP	KI8L	KI8N	KI8P
	1.8	-1.3	-3.3	-1.1	-1.2	-1.2	-0.3	0.6	0.4	1.9	0.4	0.4
2019 Q1	1.8	1.2	-0.3	1.6	0.7	-	1.6	0.4	0.8	1.8	-0.3	0.4
Q2	1.8	-1.5	-1.9	-2.5	3.6	1.9	-0.1	0.2	0.3	0.7	-0.1	0.5
Q3	2.4	-0.7	2.4	-0.7	-2.7	-0.5	0.2	0.6	0.1	0.8	0.8	0.5
Q4	1.2	-0.3	-1.9	-0.5	3.4	-1.1	-1.8	0.2	-0.1	-0.2	-	0.8
2020 Q1	-4.2	-2.0	-4.0	-1.8	-4.5	1.0	-2.3	-2.7	-4.9	-3.1	-0.8	-4.1
Q2	-13.6	-16.5	-2.4	-20.9	-6.8	-5.5	-33.7	-18.0	-33.4	-15.8	-9.9	-22.3
Q3	5.5	16.0	-0.6	21.3	8.3	4.9	41.3	15.6	50.2	10.8	4.8	19.7
Q4	0.8	2.0	-3.8	3.3	-0.8	0.6	2.7	1.0	-7.1	2.6	2.0	4.1
2021 Q1	-3.3	-0.5	-3.2	-1.0	2.5	2.1	2.3	-2.1	-7.4	-0.4	0.7	-4.1
<b>Contributions to growth</b>												
	ZZ2F	ZZ2G	ZZ2I	ZZ2H	ZZ2J	ZZ2K	ZZ2L	ZZ2M	ZZ2N	ZZ2O	ZZ2P	ZZ2Q
2018 Q4	0.01	-0.18	-0.03	-0.11	-0.02	-0.02	-0.02	0.49	0.05	0.21	0.14	0.09
2019 Q1	0.01	0.16	-	0.15	0.01	-	0.11	0.29	0.11	0.19	-0.09	0.08
Q2	0.01	-0.20	-0.02	-0.25	0.05	0.02	-	0.19	0.04	0.07	-0.03	0.10
Q3	0.02	-0.09	0.03	-0.07	-0.04	-0.01	0.02	0.48	0.02	0.08	0.26	0.12
Q4	0.01	-0.04	-0.02	-0.05	0.05	-0.01	-0.12	0.13	-0.01	-0.02	-0.01	0.18
2020 Q1	-0.03	-0.27	-0.04	-0.18	-0.07	0.01	-0.15	-2.17	-0.66	-0.34	-0.27	-0.91
Q2	-0.09	-2.19	-0.02	-2.01	-0.10	-0.07	-2.18	-14.27	-4.35	-1.74	-3.30	-4.88
Q3	0.04	2.20	-0.01	2.01	0.14	0.07	2.20	12.63	5.41	1.24	1.79	4.18
Q4	0.01	0.28	-0.04	0.32	-0.01	0.01	0.17	0.82	-0.98	0.28	0.66	0.88
2021 Q1	-0.02	-0.06	-0.02	-0.09	0.03	0.03	0.14	-1.65	-0.87	-0.04	0.21	-1.00
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>												
<b>Growth</b>												
2018 Q4	L3ZZ	L426	L427	L42D	L44C	L44G	L44M	L44Q	L47F	KII2	KIH9	KIH8
	-2.3	-1.0	7.4	-1.1	-3.7	-2.6	-0.5	2.0	3.7	4.6	1.3	0.7
2019 Q1	3.7	-0.1	3.9	0.3	-4.6	-0.4	3.6	2.1	4.3	6.7	0.5	1.0
Q2	6.2	-1.3	-2.3	-2.2	4.3	1.3	2.2	1.9	2.7	6.1	0.5	1.6
Q3	8.0	-2.2	-3.2	-2.8	0.2	0.3	1.5	1.8	1.7	5.2	0.9	1.8
Q4	7.3	-1.2	-1.7	-2.3	4.9	0.3	-	1.4	1.2	3.0	0.4	2.2
2020 Q1	1.0	-4.4	-5.4	-5.6	-0.5	1.3	-3.8	-1.7	-4.6	-1.9	-0.1	-2.3
Q2	-14.3	-19.0	-5.9	-23.4	-10.5	-6.1	-36.2	-19.6	-36.7	-18.0	-10.0	-24.4
Q3	-11.7	-5.4	-8.6	-6.3	-0.4	-1.0	-10.0	-7.6	-5.0	-9.8	-6.4	-10.0
Q4	-11.9	-3.2	-10.4	-2.7	-4.4	0.8	-5.9	-6.8	-11.7	-7.2	-4.5	-7.1
2021 Q1	-11.2	-1.7	-9.7	-1.9	2.6	1.9	-1.5	-6.2	-13.9	-4.6	-3.1	-7.1
<b>Contributions to growth</b>												
	ZZ36	ZZ37	ZZ39	ZZ38	ZZ3A	ZZ3B	ZZ3C	ZZ3D	ZZ3E	ZZ3F	ZZ3G	ZZ3H
2018 Q4	-0.02	-0.14	0.07	-0.11	-0.05	-0.03	-0.03	1.59	0.50	0.49	0.44	0.15
2019 Q1	0.02	-0.01	0.04	0.03	-0.07	-0.01	0.23	1.65	0.57	0.70	0.16	0.22
Q2	0.04	-0.17	-0.03	-0.23	0.06	0.02	0.14	1.53	0.37	0.64	0.17	0.35
Q3	0.05	-0.31	-0.04	-0.28	-	-	0.10	1.45	0.22	0.55	0.29	0.39
Q4	0.05	-0.17	-0.02	-0.23	0.07	-	-	1.10	0.16	0.32	0.13	0.48
2020 Q1	0.01	-0.60	-0.06	-0.55	-0.01	0.02	-0.25	-1.38	-0.62	-0.21	-0.05	-0.51
Q2	-0.09	-2.54	-0.06	-2.26	-0.15	-0.08	-2.37	-15.49	-4.90	-1.98	-3.25	-5.38
Q3	-0.08	-0.72	-0.09	-0.61	-0.01	-0.01	-0.66	-6.02	-0.67	-1.08	-2.09	-2.20
Q4	-0.08	-0.42	-0.11	-0.26	-0.06	0.01	-0.38	-5.41	-1.56	-0.80	-1.47	-1.58
2021 Q1	-0.07	-0.20	-0.07	-0.17	0.03	0.02	-0.09	-4.88	-1.70	-0.48	-0.99	-1.72

1 Estimates are accurate to 1 decimal place and contributions are available from 1997. Output data are available from 1990 in table B1

2 Contributions are to output gross value added and therefore may not sum to the percentage change in average GDP. More information on the difference between the 3 measures can be found in the Short Guide to National Accounts

# AB Annex B - Growth and contributions to growth - expenditure components of GDP<sup>1,2</sup>

## Chained Volume Measures

Seasonally adjusted data

Reference year 2018

Final consumption expenditure									
	Households	Non-profit institutions <sup>3</sup>	General government	Gross capital formation	Gross fixed capital formation	Business investment	Total exports	less Total imports	Net trade
<b>Percentage change, latest year on previous year</b>									
<b>Growth</b>									
	KGZ5	KH26	KH2I	ZZ6H	KG7N	KG7M	KH2U	KH3N	
2018	1.3	5.6	0.6	0.9	0.4	-2.5	3.0	2.7	
2019	1.1	1.5	4.0	1.2	1.5	1.1	2.7	2.7	
2020	-10.6	-19.1	-6.5	-13.3	-8.8	-10.2	-15.8	-17.8	
<b>Contributions to growth</b>									
	ZZ6M	ZZ6N	ZZ6O	ZZ6P	ZZ6Q	ZZ6R	ZZ6S	ZZ6T	ZZ6U
2018	0.79	0.13	0.12	0.16	0.07	-0.26	0.91	0.86	0.05
2019	0.68	0.04	0.75	0.21	0.27	0.11	0.82	0.88	-0.06
2020	-6.54	-0.45	-1.23	-2.43	-1.58	-1.03	-4.91	-5.76	0.84
<b>Percentage change, latest quarter on previous quarter</b>									
<b>Growth</b>									
	KGZ6	KH27	KH2J	ZZ5H	KG7Q	KG7P	KH2V	KH3O	
2018 Q4	0.6	0.9	1.4	4.5	-0.2	-0.3	-0.1	4.0	
2019 Q1	-	0.2	1.4	15.4	2.1	1.3	-1.2	6.5	
Q2	0.6	-1.4	2.3	-15.7	-1.1	0.5	-0.8	-9.0	
Q3	0.1	1.8	-0.9	-3.4	1.3	1.4	5.3	1.5	
Q4	-0.3	1.3	-	-10.9	-1.6	-0.2	3.8	-3.1	
2020 Q1	-2.6	-5.3	-1.8	10.4	-1.2	-0.4	-14.5	-7.4	
Q2	-20.8	-24.1	-17.3	-34.7	-20.7	-22.5	-10.1	-21.1	
Q3	19.7	6.2	15.8	43.5	19.0	13.2	-0.5	14.6	
Q4	-1.7	-0.9	6.7	14.3	4.4	5.9	6.1	11.0	
2021 Q1	-4.6	1.5	1.5	-8.3	-1.7	-10.7	-6.1	-13.5	
<b>Contributions to growth</b>									
	ZZ5M	ZZ5N	ZZ5O	ZZ5P	ZZ5Q	ZZ5R	ZZ5S	ZZ5T	ZZ5U
2018 Q4	0.35	0.02	0.27	0.81	-0.04	-0.03	-0.03	1.26	-1.29
2019 Q1	-0.02	0.01	0.26	2.84	0.37	0.13	-0.37	2.13	-2.50
Q2	0.35	-0.03	0.44	-3.32	-0.19	0.05	-0.23	-3.13	2.90
Q3	0.08	0.04	-0.17	-0.61	0.23	0.14	1.60	0.48	1.12
Q4	-0.20	0.03	-	-1.86	-0.29	-0.02	1.21	-1.00	2.21
2020 Q1	-1.61	-0.13	-0.35	1.63	-0.21	-0.04	-4.74	-2.28	-2.46
Q2	-12.80	-0.56	-3.32	-6.18	-3.74	-2.33	-2.89	-6.23	3.34
Q3	11.94	0.14	3.12	6.28	3.39	1.32	-0.15	4.23	-4.38
Q4	-1.03	-0.02	1.30	2.54	0.80	0.57	1.66	3.11	-1.44
2021 Q1	-2.64	0.03	0.36	-1.59	-0.32	-1.04	-1.63	-3.94	2.31
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>									
<b>Growth</b>									
	KGZ7	KH28	KH2K	ZZ5Y	KG7T	KG7S	KH2W	KH3P	
2018 Q4	1.7	1.8	1.5	4.1	-1.1	-3.7	3.6	6.4	
2019 Q1	1.2	1.9	3.1	24.0	2.3	-1.6	-0.3	11.9	
Q2	1.6	0.6	5.8	0.2	1.1	0.2	0.5	1.9	
Q3	1.2	1.5	4.3	-1.8	2.1	3.0	3.1	2.3	
Q4	0.3	1.9	2.8	-16.2	0.6	3.0	7.2	-4.7	
2020 Q1	-2.3	-3.7	-0.4	-19.9	-2.5	1.2	-7.3	-17.1	
Q2	-23.0	-25.9	-19.5	-37.9	-21.8	-21.9	-16.0	-28.1	
Q3	-7.9	-22.6	-6.0	-7.8	-8.2	-12.8	-20.6	-18.9	
Q4	-9.2	-24.3	0.3	18.3	-2.6	-7.4	-18.9	-7.1	
2021 Q1	-11.0	-18.9	3.7	-1.8	-3.2	-16.9	-10.8	-13.2	
<b>Contributions to growth</b>									
	ZZ65	ZZ66	ZZ67	ZZ68	ZZ69	ZZ6A	ZZ6B	ZZ6C	ZZ6D
2018 Q4	1.05	0.04	0.28	0.74	-0.19	-0.39	1.08	2.00	-0.92
2019 Q1	0.77	0.05	0.58	4.17	0.41	-0.16	-0.09	3.77	-3.87
Q2	0.98	0.01	1.07	0.04	0.20	0.02	0.16	0.59	-0.43
Q3	0.75	0.04	0.80	-0.32	0.37	0.29	0.97	0.72	0.25
Q4	0.21	0.05	0.53	-3.00	0.11	0.30	2.23	-1.55	3.78
2020 Q1	-1.39	-0.09	-0.08	-4.32	-0.46	0.12	-2.21	-5.94	3.73
Q2	-14.24	-0.60	-3.76	-6.94	-3.92	-2.21	-4.80	-8.90	4.10
Q3	-4.90	-0.53	-1.14	-1.37	-1.48	-1.30	-6.47	-6.02	-0.45
Q4	-5.65	-0.58	0.05	2.86	-0.46	-0.75	-6.15	-2.18	-3.97
2021 Q1	-6.48	-0.52	0.82	-0.30	-0.55	-1.70	-2.92	-3.66	0.74

1 Estimates are accurate to 1 decimal place and contributions are available from 1997. Expenditure data are available from 1948 annually and 1955 quarterly in table C2

2 This table does not include the contribution from the statistical discrepancy and components may not sum to the percentage change in average GDP. Chained volume measure data for this component are available in table C2

3 Non-profit institutions serving households

# AC Annex C - Growth and contributions to growth - income components of GDP<sup>1,2</sup>

## Current Prices

### Seasonally adjusted data

	Compen- sation of employees	Gross operating surplus of corporations <sup>3</sup>	Other income <sup>4</sup>	Taxes on products & production less subsidies
<b>Percentage change, latest year on previous year</b>				
<b>Growth</b>				
	KGI3	KH4V	KH6T	KH65
2018	4.1	2.3	3.9	2.9
2019	4.8	1.6	3.2	2.4
2020	2.6	-2.6	-2.2	-49.8
<b>Contributions to growth</b>				
	ZZ7H	ZZ7I	ZZ7J	ZZ7K
2018	1.98	0.48	0.69	0.35
2019	2.36	0.34	0.58	0.29
2020	1.28	-0.54	-0.39	-5.95
<b>Percentage change, latest quarter on previous quarter</b>				
<b>Growth</b>				
	KGI4	KH4W	KH6U	KH66
2018 Q4	1.5	-3.1	1.7	0.6
2019 Q1	0.2	5.7	1.2	-1.2
Q2	2.2	-5.2	-0.4	5.5
Q3	1.0	5.3	-0.4	-1.9
Q4	0.9	-1.5	0.8	-2.0
2020 Q1	0.7	-2.0	-1.3	-10.1
Q2	-3.0	-7.9	-3.0	-99.1
Q3	3.6	13.8	2.8	6 389.9
Q4	2.5	-4.0	-1.3	8.5
2021 Q1	-0.6	2.6	1.4	-9.7
<b>Contributions to growth</b>				
	ZZ6Z	ZZ72	ZZ73	ZZ74
2018 Q4	0.66	-0.59	0.27	0.06
2019 Q1	0.07	1.15	0.21	-0.15
Q2	1.10	-1.16	-0.07	0.67
Q3	0.49	1.02	-0.08	-0.23
Q4	0.47	-0.32	0.14	-0.24
2020 Q1	0.34	-0.41	-0.23	-1.18
Q2	-1.54	-1.64	-0.52	-10.60
Q3	2.05	3.01	0.56	7.24
Q4	1.36	-0.90	-0.23	0.57
2021 Q1	-0.29	0.51	0.23	-0.64
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>				
<b>Growth</b>				
	KGI5	KH4X	KH6V	KH67
2018 Q4	5.2	-3.3	5.6	2.7
2019 Q1	4.2	2.0	6.2	3.1
Q2	5.7	-1.6	3.7	3.5
Q3	4.9	2.2	2.0	2.8
Q4	4.4	3.9	1.1	0.2
2020 Q1	4.9	-3.7	-1.4	-8.8
Q2	-0.4	-6.5	-3.9	-99.2
Q3	2.1	1.1	-0.7	-47.2
Q4	3.7	-1.5	-2.7	-41.6
2021 Q1	2.4	3.2	-0.1	-41.3
<b>Contributions to growth</b>				
	ZZ79	ZZ7A	ZZ7B	ZZ7C
2018 Q4	2.50	-0.71	0.98	0.33
2019 Q1	2.09	0.44	1.09	0.37
Q2	2.80	-0.35	0.66	0.43
Q3	2.39	0.47	0.36	0.33
Q4	2.17	0.80	0.21	0.02
2020 Q1	2.44	-0.81	-0.25	-1.05
Q2	-0.20	-1.31	-0.69	-12.20
Q3	1.06	0.24	-0.13	-5.71
Q4	1.87	-0.30	-0.48	-4.88
2021 Q1	1.23	0.64	-0.02	-4.37

1 Estimates are accurate to 1 decimal place and contributions are available from 1997. Income data are available from 1948 annually and 1955 quarterly in table D

2 This table does not include the contribution from the statistical discrepancy and components may not sum to the percentage change in average GDP. Current price data for this component are available in table D

3 Includes the operating surplus of financial corporations, private non-financial corporations and public corporations

4 Includes mixed income and the operating surplus of the non-corporate sector

# AD Annex D - Implied GDP deflator growths- Expenditure components of GDP<sup>1</sup>

Seasonally adjusted data

Reference year 2018

	Final consumption expenditure							less Total imports
	House- holds	Non-prof- it insti- tutions <sup>2</sup>	General govern- ment	Gross capital formation <sup>3</sup>	Gross fixed capital formation	Total exports		
<b>Percentage change, latest year on previous year</b>								
	ZZ93	ZZ94	ZZ95	ZZ96	ZZ97	ZZ98	ZZ99	
2018	2.4	1.4	2.2	0.8	2.0	3.1	2.5	
2019	1.3	2.3	2.1	4.8	3.2	1.5	1.5	
2020	0.7	25.4	21.7	1.7	1.8	-0.4	-0.6	
<b>Percentage change, latest quarter on previous quarter</b>								
	ZZ8N	ZZ8O	ZZ8P	ZZ8Q	ZZ8R	ZZ8S	ZZ8T	
2018 Q4	0.1	-0.1	-0.3	0.1	0.7	1.2	0.3	
2019 Q1	0.5	-0.2	1.6	1.8	1.1	-2.2	-1.3	
Q2	0.2	3.2	-2.4	4.7	1.5	2.5	2.7	
Q3	0.6	-0.3	3.5	-	-0.4	-0.4	0.8	
Q4	-	-0.1	1.0	-5.3	1.0	0.3	-2.5	
2020 Q1	0.7	6.1	1.9	3.8	0.4	0.4	0.7	
Q2	-1.0	29.6	37.7	4.6	0.3	-2.5	-0.2	
Q3	1.1	-5.6	-13.5	-6.3	0.3	1.2	-1.0	
Q4	-0.7	0.7	-3.1	3.9	0.6	-0.5	0.8	
2021 Q1	1.5	-0.5	1.2	1.3	0.1	1.2	1.2	
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>								
	ZZ8U	ZZ8V	ZZ8W	ZZ8X	ZZ8Y	ZZ8Z	ZZ92	
2018 Q4	2.0	1.2	1.9	-0.3	1.9	3.9	2.6	
2019 Q1	1.4	1.0	2.7	2.8	2.8	2.3	1.5	
Q2	1.1	3.1	-0.4	9.2	3.9	2.3	2.9	
Q3	1.5	2.6	2.4	6.6	2.9	1.1	2.4	
Q4	1.4	2.5	3.7	0.9	3.2	0.3	-0.5	
2020 Q1	1.6	9.0	4.1	2.9	2.4	2.9	1.5	
Q2	0.3	36.9	46.8	2.9	1.2	-2.2	-1.3	
Q3	0.8	29.7	22.7	-3.6	1.9	-0.7	-3.0	
Q4	0.1	30.8	17.8	5.7	1.6	-1.5	0.4	
2021 Q1	0.9	22.6	17.0	3.2	1.3	-0.8	0.9	

1 Estimates are accurate to 1 decimal place and are available from 1997. Current price and chained volume measure data are available from 1948 annually and 1955 quarterly in tables C1 and C2 respectively

2 Non-profit institutions serving households

3 Please note, the GCF deflator is impacted by the 2019 alignment adjustment that does not sum to zero over the year. Unaligned, 2020 implied deflator growth is 1.3%. For more information, please see: <https://www.ons.gov.uk/economy/grossdomesticproductgdp/bulletins/quarterlynationalaccounts/julytoseptember2020>



# AE Annex E - Output components of GDP- growths and revisions from previous estimate<sup>1,2</sup>, Chained Volume Measures

Seasonally adjusted data

Reference year 2018

	Agri- culture, forestry, and fishing	Total Production	Mining & quarrying inc oil & gas extract	Manu- facturing	Electric, gas, steam & air	Water supply, sewerage	Constr- uction	Total Services	Distrib- ution, hotels & restaurants	Transport, storage and commu- nications	Business services and finance	Govern- ment & other services
<b>Percentage change, latest year on previous year</b>												
<b>Current estimates<sup>3</sup></b>												
	L3BB	L3BG	L3BH	L3BN	L3DM	L3DQ	L3DW	L3E2	L3GP	KI8L	KI8N	KI8P
2018	-3.3	0.9	5.3	1.1	-1.2	-1.4	-	1.6	2.8	3.4	1.1	0.6
2019	6.3	-1.2	-0.9	-1.8	1.1	0.4	1.8	1.8	2.5	5.2	0.6	1.7
2020	-9.3	-8.0	-7.6	-9.5	-4.0	-1.3	-14.0	-9.0	-14.5	-9.2	-5.3	-11.0
<b>Previous estimates<sup>2</sup></b>												
	A2EQ	A2ER	A2ET	A2ES	A2EU	A2EV	A2EW	A2EY	A2F2	A2F3	A2F4	A2F5
2018	-3.3	0.9	5.3	1.1	-1.2	-1.4	-	1.6	2.8	3.4	1.1	0.6
2019	6.3	-1.2	-0.9	-1.8	1.1	0.4	1.8	1.8	2.5	5.2	0.6	1.7
2020	-9.3	-8.0	-7.6	-9.5	-4.0	-1.3	-14.0	-9.0	-14.5	-9.2	-5.3	-11.0
<b>Revisions</b>												
	ZZ52	ZZ53	ZZ55	ZZ54	ZZ56	ZZ57	ZZ58	ZZ59	ZZ5A	ZZ5B	ZZ5C	ZZ5D
2018	-	-	-	-	-	-	-	-	-	-	-	-
2019	-	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-	-	-
<b>Percentage change, latest quarter on previous quarter</b>												
<b>Current estimates<sup>3</sup></b>												
	L3BB	L3BG	L3BH	L3BN	L3DM	L3DQ	L3DW	L3E2	L3GP	KI8L	KI8N	KI8P
2018 Q4	1.8	-1.3	-3.3	-1.1	-1.2	-1.2	-0.3	0.6	0.4	1.9	0.4	0.4
2019 Q1	1.8	1.2	-0.3	1.6	0.7	-	1.6	0.4	0.8	1.8	-0.3	0.4
Q2	1.8	-1.5	-1.9	-2.5	3.6	1.9	-0.1	0.2	0.3	0.7	-0.1	0.5
Q3	2.4	-0.7	2.4	-0.7	-2.7	-0.5	0.2	0.6	0.1	0.8	0.8	0.5
Q4	1.2	-0.3	-1.9	-0.5	3.4	-1.1	-1.8	0.2	-0.1	-0.2	-	0.8
2020 Q1	-4.2	-2.0	-4.0	-1.8	-4.5	1.0	-2.3	-2.7	-4.9	-3.1	-0.8	-4.1
Q2	-13.6	-16.5	-2.4	-20.9	-6.8	-5.5	-33.7	-18.0	-33.4	-15.8	-9.9	-22.3
Q3	5.5	16.0	-0.6	21.3	8.3	4.9	41.3	15.6	50.2	10.8	4.8	19.7
Q4	0.8	2.0	-3.8	3.3	-0.8	0.6	2.7	1.0	-7.1	2.6	2.0	4.1
2021 Q1	-3.3	-0.5	-3.2	-1.0	2.5	2.1	2.3	-2.1	-7.4	-0.4	0.7	-4.1
<b>Previous estimates<sup>2</sup></b>												
	A2CX	A2CY	A2DO	A2DL	A2DR	A2DS	A2DT	A2DU	A2DV	A2DW	A2DX	A2DY
2018 Q4	1.8	-1.3	-3.3	-1.1	-1.2	-1.2	-0.3	0.6	0.4	1.9	0.4	0.4
2019 Q1	1.8	1.2	-0.3	1.6	0.7	-	1.6	0.4	0.8	1.8	-0.3	0.4
Q2	1.8	-1.5	-1.9	-2.5	3.6	1.9	-0.1	0.2	0.3	0.7	-0.1	0.5
Q3	2.4	-0.7	2.4	-0.7	-2.7	-0.5	0.2	0.6	0.1	0.8	0.8	0.5
Q4	1.2	-0.3	-1.9	-0.5	3.4	-1.1	-1.8	0.2	-0.1	-0.2	-	0.8
2020 Q1	-4.2	-2.0	-4.0	-1.8	-4.5	1.0	-2.3	-2.7	-4.9	-3.1	-0.8	-4.1
Q2	-13.6	-16.5	-2.4	-20.9	-6.8	-5.5	-33.7	-18.0	-33.4	-15.8	-9.9	-22.3
Q3	5.5	16.0	-0.6	21.3	8.3	4.9	41.3	15.6	50.2	10.8	4.8	19.7
Q4	0.8	2.0	-3.8	3.3	-0.8	0.6	2.7	1.0	-7.1	2.6	2.0	4.1
2021 Q1	-3.4	-0.4	-2.5	-0.7	1.4	2.2	2.6	-2.0	-7.4	-0.5	0.4	-3.4
<b>Revisions</b>												
	ZZ4A	ZZ4B	ZZ4D	ZZ4C	ZZ4E	ZZ4F	ZZ4G	ZZ4H	ZZ4I	ZZ4J	ZZ4K	ZZ4L
2018 Q4	-	-	-	-	-	-	-	-	-	-	-	-
2019 Q1	-	-	-	-	-	-	-	-	-	-	-	-
Q2	-	-	-	-	-	-	-	-	-	-	-	-
Q3	-	-	-	-	-	-	-	-	-	-	-	-
Q4	-	-	-	-	-	-	-	-	-	-	-	-
2020 Q1	-	-	-	-	-	-	-	-	-	-	-	-
Q2	-	-	-	-	-	-	-	-	-	-	-	-
Q3	-	-	-	-	-	-	-	-	-	-	-	-
Q4	-	-	-	-	-	-	-	-	-	-	-	-
2021 Q1	0.1	-0.1	-0.7	-0.3	1.1	-0.1	-0.3	-0.1	-	0.1	0.3	-0.7

1 Estimates are accurate to 1 decimal place, previous estimates and revisions are available from 1997. Output data are available from 1990 in table B1

2 Previous estimate refers to estimates from the GDP first quarterly estimate

3 Current estimate refers to the estimates released within this publication (Quarterly National Accounts)

# AE Annex E - Output components of GDP- growths and revisions from previous estimate<sup>1,2</sup>, Chained Volume Measures

continued

Seasonally adjusted data

Reference year 2018

	Agri- culture, forestry, and fishing	Total Production	Mining & quarrying inc oil & gas extract	Manu- facturing	Electric, gas, steam & air	Water supply, sewerage	Const- ruction	Total Services	Distri- bution, hotels & restaurants	Transport, storage and commu- nications	Business services and finance	Govern- ment & other services
<b>Percentage growths, latest quarter on corresponding quarter of previous year</b>												
<b>Current estimates<sup>3</sup></b>												
2018 Q4	L3ZZ -2.3	L426 -1.0	L427 7.4	L42D -1.1	L44C -3.7	L44G -2.6	L44M -0.5	L44Q 2.0	L47F 3.7	KII2 4.6	KIH9 1.3	KIH8 0.7
2019 Q1	3.7	-0.1	3.9	0.3	-4.6	-0.4	3.6	2.1	4.3	6.7	0.5	1.0
Q2	6.2	-1.3	-2.3	-2.2	4.3	1.3	2.2	1.9	2.7	6.1	0.5	1.6
Q3	8.0	-2.2	-3.2	-2.8	0.2	0.3	1.5	1.8	1.7	5.2	0.9	1.8
Q4	7.3	-1.2	-1.7	-2.3	4.9	0.3	-	1.4	1.2	3.0	0.4	2.2
2020 Q1	1.0	-4.4	-5.4	-5.6	-0.5	1.3	-3.8	-1.7	-4.6	-1.9	-0.1	-2.3
Q2	-14.3	-19.0	-5.9	-23.4	-10.5	-6.1	-36.2	-19.6	-36.7	-18.0	-10.0	-24.4
Q3	-11.7	-5.4	-8.6	-6.3	-0.4	-1.0	-10.0	-7.6	-5.0	-9.8	-6.4	-10.0
Q4	-11.9	-3.2	-10.4	-2.7	-4.4	0.8	-5.9	-6.8	-11.7	-7.2	-4.5	-7.1
2021 Q1	-11.2	-1.7	-9.7	-1.9	2.6	1.9	-1.5	-6.2	-13.9	-4.6	-3.1	-7.1
<b>Previous estimates<sup>2</sup></b>												
2018 Q4	A2DZ -2.3	A2E2 -1.0	A2E4 7.4	A2E3 -1.1	A2E5 -3.7	A2EE -2.6	A2EK -0.5	A2EL 2.0	A2EM 3.7	A2EN 4.6	A2EO 1.3	A2EP 0.7
2019 Q1	3.7	-0.1	3.9	0.3	-4.6	-0.4	3.6	2.1	4.3	6.7	0.5	1.0
Q2	6.2	-1.3	-2.3	-2.2	4.3	1.3	2.2	1.9	2.7	6.1	0.5	1.6
Q3	8.0	-2.2	-3.2	-2.8	0.2	0.3	1.5	1.8	1.7	5.2	0.9	1.8
Q4	7.3	-1.2	-1.7	-2.3	4.9	0.3	-	1.4	1.2	3.0	0.4	2.2
2020 Q1	1.0	-4.4	-5.4	-5.6	-0.5	1.3	-3.8	-1.7	-4.6	-1.9	-0.1	-2.3
Q2	-14.3	-19.0	-5.9	-23.4	-10.5	-6.1	-36.2	-19.6	-36.7	-18.0	-10.0	-24.4
Q3	-11.7	-5.4	-8.6	-6.3	-0.4	-1.0	-10.0	-7.6	-5.0	-9.8	-6.4	-10.0
Q4	-11.9	-3.2	-10.4	-2.7	-4.4	0.8	-5.9	-6.8	-11.7	-7.2	-4.5	-7.1
2021 Q1	-11.2	-1.5	-9.0	-1.6	1.5	1.9	-1.2	-6.1	-14.0	-4.6	-3.3	-6.5
<b>Revisions</b>												
2018 Q4	ZZ4N -	ZZ4O -	ZZ4Q -	ZZ4P -	ZZ4R -	ZZ4S -	ZZ4T -	ZZ4U -	ZZ4V -	ZZ4W -	ZZ4X -	ZZ4Y -
2019 Q1	-	-	-	-	-	-	-	-	-	-	-	-
Q2	-	-	-	-	-	-	-	-	-	-	-	-
Q3	-	-	-	-	-	-	-	-	-	-	-	-
Q4	-	-	-	-	-	-	-	-	-	-	-	-
2020 Q1	-	-	-	-	-	-	-	-	-	-	-	-
Q2	-	-	-	-	-	-	-	-	-	-	-	-
Q3	-	-	-	-	-	-	-	-	-	-	-	-
Q4	-	-	-	-	-	-	-	-	-	-	-	-
2021 Q1	-	-0.2	-0.7	-0.3	1.1	-	-0.3	-0.1	0.1	-	0.2	-0.6

1 Estimates are accurate to 1 decimal place, previous estimates and revisions are available from 1997. Output data are available from 1990 in table B1

2 Previous estimate refers to estimates from the GDP first quarterly estimate

3 Current estimate refers to the estimates released within this publication (Quarterly National Accounts)

# AF Annex F - Expenditure components of GDP- growths and revisions from previous estimate<sup>1,2</sup>, Chained Volume Measures

Seasonally adjusted data

Reference year 2018

	Final consumption expenditure							Total exports	less Total imports
	Households	Non-profit institutions <sup>3</sup>	General government	Gross Capital Formation	Gross Fixed Capital Formation	Business investment			
<b>Percentage change, latest year on previous year</b>									
<b>Current estimates<sup>4</sup></b>									
	KGZ5	KH26	KH2I	ZZ6H	KG7N	KG7M	KH2U	KH3N	
2018	1.3	5.6	0.6	0.9	0.4	-2.5	3.0	2.7	
2019	1.1	1.5	4.0	1.2	1.5	1.1	2.7	2.7	
2020	-10.6	-19.1	-6.5	-13.3	-8.8	-10.2	-15.8	-17.8	
<b>Previous estimates<sup>2</sup></b>									
	A275	A276	A289	A28J	A28L	A29D	A29F	A2CK	
2018	1.3	5.6	0.6	0.9	0.4	-2.5	3.0	2.7	
2019	1.1	1.5	4.0	1.2	1.5	1.1	2.7	2.7	
2020	-10.6	-19.1	-6.5	-13.3	-8.8	-10.2	-15.8	-17.8	
<b>Revisions</b>									
	ZZ83	ZZ84	ZZ85	ZZ86	ZZ87	ZZ88	ZZ89	ZZ8A	
2018	-	-	-	-	-	-	-	-	
2019	-	-	-	-	-	-	-	-	
2020	-	-	-	-	-	-	-	-	
<b>Percentage change, latest quarter on previous quarter</b>									
<b>Current estimates<sup>4</sup></b>									
	KGZ6	KH27	KH2J	ZZ5H	KG7Q	KG7P	KH2V	KH3O	
2018 Q4	0.6	0.9	1.4	4.5	-0.2	-0.3	-0.1	4.0	
2019 Q1	-	0.2	1.4	15.4	2.1	1.3	-1.2	6.5	
Q2	0.6	-1.4	2.3	-15.7	-1.1	0.5	-0.8	-9.0	
Q3	0.1	1.8	-0.9	-3.4	1.3	1.4	5.3	1.5	
Q4	-0.3	1.3	-	-10.9	-1.6	-0.2	3.8	-3.1	
2020 Q1	-2.6	-5.3	-1.8	10.4	-1.2	-0.4	-14.5	-7.4	
Q2	-20.8	-24.1	-17.3	-34.7	-20.7	-22.5	-10.1	-21.1	
Q3	19.7	6.2	15.8	43.5	19.0	13.2	-0.5	14.6	
Q4	-1.7	-0.9	6.7	14.3	4.4	5.9	6.1	11.0	
2021 Q1	-4.6	1.5	1.5	-8.3	-1.7	-10.7	-6.1	-13.5	
<b>Previous estimates<sup>2</sup></b>									
	A24M	A24X	A24Y	A25I	A25J	A25M	A264	A268	
2018 Q4	0.6	0.9	1.4	4.5	-0.2	-0.3	-0.1	4.0	
2019 Q1	-	0.2	1.4	15.4	2.1	1.3	-1.2	6.5	
Q2	0.6	-1.4	2.3	-15.7	-1.1	0.5	-0.8	-9.0	
Q3	0.1	1.8	-0.9	-3.4	1.3	1.4	5.3	1.5	
Q4	-0.3	1.3	-	-10.9	-1.6	-0.2	3.8	-3.1	
2020 Q1	-2.6	-5.3	-1.8	10.4	-1.2	-0.4	-14.5	-7.4	
Q2	-20.8	-24.1	-17.3	-34.7	-20.7	-22.5	-10.1	-21.1	
Q3	19.7	6.2	15.8	43.5	19.0	13.2	-0.5	14.6	
Q4	-1.7	-0.9	6.7	14.3	4.4	5.9	6.1	11.0	
2021 Q1	-3.9	-0.4	2.6	-9.4	-2.3	-11.9	-7.5	-13.9	
<b>Revisions</b>									
	ZZ7L	ZZ7M	ZZ7N	ZZ7O	ZZ7P	ZZ7Q	ZZ7R	ZZ7S	
2018 Q4	-	-	-	-	-	-	-	-	
2019 Q1	-	-	-	-	-	-	-	-	
Q2	-	-	-	-	-	-	-	-	
Q3	-	-	-	-	-	-	-	-	
Q4	-	-	-	-	-	-	-	-	
2020 Q1	-	-	-	-	-	-	-	-	
Q2	-	-	-	-	-	-	-	-	
Q3	-	-	-	-	-	-	-	-	
Q4	-	-	-	-	-	-	-	-	
2021 Q1	-0.7	1.9	-1.1	1.1	0.6	1.2	1.4	0.4	

1 Estimates are accurate to 1 decimal place, previous estimates and revisions are available from 1997. Expenditure data are available from 1948 annually and 1955 quarterly in table C2

2 Previous estimate refers to estimates from the GDP first quarterly estimate

3 Non-profit institutions serving households

4 Current estimates refer to the estimates within this publication (Quarterly National Accounts)

# AF Annex F - Expenditure components of GDP- growths and revisions from previous estimate<sup>1,2</sup>, Chained Volume Measures

continued Seasonally adjusted data

Reference year 2018

	Final consumption expenditure							
	Households	Non-profit institutions <sup>3</sup>	General government	Gross capital formation	Gross fixed capital formation	Business investment	Total exports	less Total imports
<b>Percentage change, latest quarter on corresponding quarter of the previous year</b>								
<b>Current estimates<sup>4</sup></b>								
	KGZ7	KH28	KH2K	ZZ5Y	KG7T	KG7S	KH2W	KH3P
2018 Q4	1.7	1.8	1.5	4.1	-1.1	-3.7	3.6	6.4
2019 Q1	1.2	1.9	3.1	24.0	2.3	-1.6	-0.3	11.9
Q2	1.6	0.6	5.8	0.2	1.1	0.2	0.5	1.9
Q3	1.2	1.5	4.3	-1.8	2.1	3.0	3.1	2.3
Q4	0.3	1.9	2.8	-16.2	0.6	3.0	7.2	-4.7
2020 Q1	-2.3	-3.7	-0.4	-19.9	-2.5	1.2	-7.3	-17.1
Q2	-23.0	-25.9	-19.5	-37.9	-21.8	-21.9	-16.0	-28.1
Q3	-7.9	-22.6	-6.0	-7.8	-8.2	-12.8	-20.6	-18.9
Q4	-9.2	-24.3	0.3	18.3	-2.6	-7.4	-18.9	-7.1
2021 Q1	-11.0	-18.9	3.7	-1.8	-3.2	-16.9	-10.8	-13.2
<b>Previous estimates<sup>2</sup></b>								
	A26C	A26H	A26I	A26J	A26K	A26L	A26M	A26N
2018 Q4	1.7	1.8	1.5	4.1	-1.1	-3.7	3.6	6.4
2019 Q1	1.2	1.9	3.1	24.0	2.3	-1.6	-0.3	11.9
Q2	1.6	0.6	5.8	0.2	1.1	0.2	0.5	1.9
Q3	1.2	1.5	4.3	-1.8	2.1	3.0	3.1	2.3
Q4	0.3	1.9	2.8	-16.2	0.6	3.0	7.2	-4.7
2020 Q1	-2.3	-3.7	-0.4	-19.9	-2.5	1.2	-7.3	-17.1
Q2	-23.0	-25.9	-19.5	-37.9	-21.8	-21.9	-16.0	-28.1
Q3	-7.9	-22.6	-6.0	-7.8	-8.2	-12.8	-20.6	-18.9
Q4	-9.2	-24.3	0.3	18.3	-2.6	-7.4	-18.9	-7.1
2021 Q1	-10.4	-20.4	4.8	-2.9	-3.7	-18.1	-12.2	-13.6
<b>Revisions</b>								
	ZZ7T	ZZ7U	ZZ7V	ZZ7W	ZZ7X	ZZ7Y	ZZ7Z	ZZ82
2018 Q4	-	-	-	-	-	-	-	-
2019 Q1	-	-	-	-	-	-	-	-
Q2	-	-	-	-	-	-	-	-
Q3	-	-	-	-	-	-	-	-
Q4	-	-	-	-	-	-	-	-
2020 Q1	-	-	-	-	-	-	-	-
Q2	-	-	-	-	-	-	-	-
Q3	-	-	-	-	-	-	-	-
Q4	-	-	-	-	-	-	-	-
2021 Q1	-0.6	1.5	-1.1	1.1	0.5	1.2	1.4	0.4

1 Estimates are accurate to 1 decimal place, previous estimates and revisions are available from 1997. Expenditure data are available from 1948 annually and 1955 quarterly in table C2

2 Previous estimate refers to estimates from the GDP first quarterly estimate

3 Non-profit institutions serving households

4 Current estimates refer to the estimates within this publication (Quarterly National Accounts)

# AG Annex G - Income components of GDP- growths and revisions from previous estimate<sup>1,2</sup>, Current Prices

Seasonally adjusted data

	Compensation of employees	Gross operating surplus of corporations	Other income	Taxes on products & production less subsidies
<b>Percentage change, latest year on previous year</b>				
<b>Current estimates<sup>3</sup></b>				
	KGI3	KH4V	KH6T	KH65
2018	4.1	2.3	3.9	2.9
2019	4.8	1.6	3.2	2.4
2020	2.6	-2.6	-2.2	-49.8
<b>Previous estimates<sup>2</sup></b>				
	A2CT	A2CU	A2CV	A2CW
2018	4.1	2.3	3.9	2.9
2019	4.8	1.6	3.2	2.4
2020	2.6	-2.6	-2.2	-49.8
<b>Revisions</b>				
	ZZ8J	ZZ8K	ZZ8L	ZZ8M
2018	-	-	-	-
2019	-	-	-	-
2020	-	-	-	-
<b>Percentage change, latest quarter on previous quarter</b>				
<b>Current estimates<sup>3</sup></b>				
	KGI4	KH4W	KH6U	KH66
2018 Q4	1.5	-3.1	1.7	0.6
2019 Q1	0.2	5.7	1.2	-1.2
Q2	2.2	-5.2	-0.4	5.5
Q3	1.0	5.3	-0.4	-1.9
Q4	0.9	-1.5	0.8	-2.0
2020 Q1	0.7	-2.0	-1.3	-10.1
Q2	-3.0	-7.9	-3.0	-99.1
Q3	3.6	13.8	2.8	6 389.9
Q4	2.5	-4.0	-1.3	8.5
2021 Q1	-0.6	2.6	1.4	-9.7
<b>Previous estimates<sup>2</sup></b>				
	A2CL	A2CM	A2CN	A2CO
2018 Q4	1.5	-3.1	1.7	0.6
2019 Q1	0.2	5.7	1.2	-1.2
Q2	2.2	-5.2	-0.4	5.5
Q3	1.0	5.3	-0.4	-1.9
Q4	0.9	-1.5	0.8	-2.0
2020 Q1	0.7	-2.0	-1.3	-10.1
Q2	-3.0	-7.9	-3.0	-99.1
Q3	3.6	13.8	2.8	6 389.9
Q4	2.5	-4.0	-1.3	8.5
2021 Q1	0.1	2.3	0.4	-10.0
<b>Revisions</b>				
	ZZ8B	ZZ8C	ZZ8D	ZZ8E
2018 Q4	-	-	-	-
2019 Q1	-	-	-	-
Q2	-	-	-	-
Q3	-	-	-	-
Q4	-	-	-	-
2020 Q1	-	-	-	-
Q2	-	-	-	-
Q3	-	-	-	-
Q4	-	-	-	-
2021 Q1	-0.7	0.3	1	0.3

1 Estimates are accurate to 1 decimal place, previous estimates and revisions are available from 1997. Income data are available from 1948 annually and 1955 quarterly in table D

2 Previous estimate refers to estimates from the GDP first quarterly estimate

3 Current estimates refer to estimates within this publication (Quarterly National Accounts)

# AG Annex G - Income components of GDP- growths and revisions from previous estimate<sup>1,2</sup>, Current Prices

continued

Seasonally adjusted data

	Compen- sation of employees	Gross operating surplus of corporations	Other income	Taxes on products & production less subsidies
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>				
<b>Current estimates<sup>3</sup></b>				
2018 Q4	KGI5 5.2	KH4X -3.3	KH6V 5.6	KH67 2.7
2019 Q1	4.2	2.0	6.2	3.1
Q2	5.7	-1.6	3.7	3.5
Q3	4.9	2.2	2.0	2.8
Q4	4.4	3.9	1.1	0.2
2020 Q1	4.9	-3.7	-1.4	-8.8
Q2	-0.4	-6.5	-3.9	-99.2
Q3	2.1	1.1	-0.7	-47.2
Q4	3.7	-1.5	-2.7	-41.6
2021 Q1	2.4	3.2	-0.1	-41.3
<b>Previous estimates<sup>2</sup></b>				
2018 Q4	A2CP 5.2	A2CQ -3.3	A2CR 5.6	A2CS 2.7
2019 Q1	4.2	2.0	6.2	3.1
Q2	5.7	-1.6	3.7	3.5
Q3	4.9	2.2	2.0	2.8
Q4	4.4	3.9	1.1	0.2
2020 Q1	4.9	-3.7	-1.4	-8.8
Q2	-0.4	-6.5	-3.9	-99.2
Q3	2.1	1.1	-0.7	-47.2
Q4	3.7	-1.5	-2.7	-41.6
2021 Q1	3.1	2.9	-1.1	-41.5
<b>Revisions</b>				
2018 Q4	ZZ8F -	ZZ8G -	ZZ8H -	ZZ8I -
2019 Q1	-	-	-	-
Q2	-	-	-	-
Q3	-	-	-	-
Q4	-	-	-	-
2020 Q1	-	-	-	-
Q2	-	-	-	-
Q3	-	-	-	-
Q4	-	-	-	-
2021 Q1	-0.7	0.3	1	0.2

1 Estimates accurate to 1 decimal place, previous estimates and revisions are available from 1997. Income data are available from 1948 annually and 1955 quarterly in table D

2 Previous estimate refers to estimates from the GDP first quarterly estimate

3 Current estimates refer to estimates within this publication (Quarterly National Accounts)