

Statistical bulletin

Quarterly sector accounts, UK: July to September 2018

Detailed estimates of quarterly sector accounts that can be found in the UK Economic Accounts (UKEA).



Contact: Michael Rizzo sector.accounts@ons.gov.uk +44 (0) 1633 456594

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1. Main points

- In Quarter 3 (July to Sept) 2018, real household disposable income showed no growth, as inflation and increased payments of self-employment tax offset strong wage growth.
- In Quarter 3 (July to Sept) 2018, the households saving ratio fell to its joint third lowest on record to 3.8%, down from 4.1% in the previous quarter; while the 2017 saving ratio has been revised from 4.1% to 3.9%
- UK sectors were net borrowers of 5.1% of GDP in Quarter 3 2018; this is higher than the previous quarter (3.9%) and the highest since Quarter 3 2016 (6.5%).
- Driving UK net borrowing in the latest quarter were non-financial corporations, who were net borrowers of 2.2% of GDP, as a result of foreign investors in the UK receiving a greater return on their investments as UK profitability trends up in 2018.
- Non-financial corporations have seen their financial debt levels remain at near records high in the last few quarters, though they do compare favourably against other advanced economies as a proportion of GDP.
- Households were net borrowers at 1.6% of GDP in Quarter 3 2018; their highest net borrowing position since Quarter 1 (Jan to Mar) 2017 and an unprecedented eighth consecutive quarter of net borrowing.
- The rest of the world sector continues to be a net lender to the UK at 5.1% of GDP; this is an increase from the previous quarter's 3.9%, as the UK's current account deficit widened to in Quarter 3 (July to Sept) 2018.

2. Things you need to know about this release

This bulletin includes new data for the latest available quarter, Quarter 3 (July to Sept) 2018, and revisions to data from Quarter 1 (Jan to Mar) 2017 to Quarter 2 (Apr to June) 2018.

This bulletin follows the National Accounts Revisions Policy.

The alternative measures of households income and saving

From this release onwards we will be incorporating the alternative measures of real households disposable income and saving.

This follows growing user interest in the <u>Alternative measures of households income and saving</u> experimental statistics since their launch in August 2015.

In effect, the underlying data will be moved into the Households chapter (Chapter 6) of the <u>UK Economic</u> <u>Accounts</u> and the accompanying analysis will move to this bulletin. They are both released on the same day. Previously, the alternative measures of real household disposable income and households' saving ratio were released roughly a week later.

We hope users find this more timely analysis of households' financial situation useful and helpful, and we continue to welcome feedback.

Understanding the sector and financial accounts

This bulletin presents UK aggregate data for the main economic indicators and summary estimates from the institutional sectors of the UK economy: private non-financial corporations, public corporations, financial corporations, central and local government, households, non-profit institutions serving households (NPISH) and the rest of the world sector, that are presented in the <u>UK Economic Accounts (UKEA)</u> dataset.

This bulletin uses data from the UKEA and it provides detailed estimates of national product, income and expenditure, UK sector, non-financial and financial accounts, and UK Balance of Payments. These accounts are the underlying data that produce a single estimate of gross domestic product (GDP) using income, production and expenditure data.

Further information on the calculation of some of our main economic indicators can be found in the Quality and Methodology section of this bulletin.

Estimates within this release

All data within this bulletin are estimated in current prices (also called nominal prices), except for real household disposable income, which is estimated in chained volume terms.

Current price series are expressed in terms of the prices during the time period being estimated. These describe the prices recorded at the time of production or consumption and include the effect of price inflation over time. Chained volume series (also known as real terms) have had the effects of inflation removed.

All figures given in this bulletin are adjusted for seasonality, unless otherwise stated. Seasonal adjustment removes seasonal or calendar effects from data to enable more meaningful comparisons over time.

The <u>Population estimates for the UK, England and Wales, Scotland and Northern Ireland</u> used in this release are those published on 28 June 2018.

3. Summary of net lending or borrowing positions by sector

UK sectors were net borrowers of 5.1% of GDP in Quarter 3 (July to Sept) 2018; this is higher than the previous quarter (3.9%) and the highest since Quarter 3 2016 (6.5%).

In Quarter 3 2018, UK sectors were net borrowers of 5.1% of gross domestic product (GDP), meaning that they spent and invested more than they received in incomes. This was the UK's highest net borrowing position since Quarter 3 2016 when they were net borrowers of 6.5% of GDP.

The largest net borrowing sector in Quarter 3 2018 were non-financial corporations at 2.2% of GDP, an increase from 1.1% in the previous quarter, as Figure 1 shows. Non-financial corporations have now been net borrowers for all but one of the last 26 quarters since Quarter 2 (Apr to June) 2012, with the latest quarter being their highest net borrowing position as a proportion of GDP since Quarter 3 2016.

Households were the second largest net borrowing sector in Quarter 3 2018 at 1.6% of GDP, up from 1.2% in the previous quarter. This was their highest net borrowing position since Quarter 1 (Jan to Mar) 2017 when they were net borrowers of 1.8% of GDP. In the latest quarter, a rise in expenditure (£3.6 billion) and a rise in the payments of self-employment tax (£1.4 billion), partly offset by a £2.9 billion increase in wages and salaries, caused the increase in households net borrowing position. Quarter 3 2018 was an unprecedented eighth consecutive quarter of net borrowing by households who have historically been net lenders (see Figure 17).

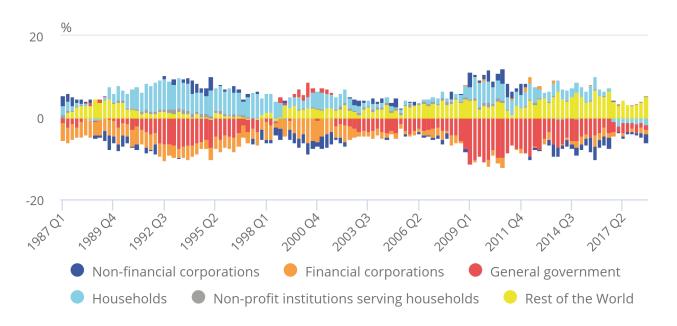
General government's net borrowing position has improved significantly since its 2009 peak and remains low in the latest quarter at 1.2% of GDP. This was their lowest Quarter 3 net borrowing position as a percentage of GDP since Quarter 3 2001. Their net borrowing position in the latest quarter was a slight increase, however, compared with the previous quarter where it was 1.0% of GDP.

Figure 1: Net lending (positive) or borrowing (negative) positions of UK sectors and the rest of the world in the non-financial account,

as a percentage of UK gross domestic product, seasonally adjusted , Quarter 1 (Jan to Mar) 1987 to Quarter 3 (July to Sept) 2018

Figure 1: Net lending (positive) or borrowing (negative) positions of UK sectors and the rest of the world in the nonfinancial account,

as a percentage of UK gross domestic product, seasonally adjusted , Quarter 1 (Jan to Mar) 1987 to Quarter 3 (July to Sept) 2018



Source: Office for National Statistics

Notes:

1. Sum of contributions to real household disposable income may not add to growth rate due to rounding.

Financial corporations were net borrowers of 1.1% of GDP in Quarter 3 2018, compared with 1.3% in the previous quarter. Financial corporations are traditionally net borrowers, and their current net borrowing position of 1.1% of GDP is their quarterly average net borrowing position over the last four years.

Non-profit institutions serving households (NPISH) were the only net lending sector in the UK in Quarter 3 2018 at 0.3% of GDP. This is their highest net lending position since Quarter 3 2015 when they were also net lenders at 0.3% of GDP. The NPISH sector, which includes trade unions, charities and religious organisations, more often than not live within their means – meaning that they usually have surplus income after expenditure and investment.

For analysis on the main drivers behind these movements in UK sectors, please see later sections of this bulletin. Deeper analysis on the government and rest of the world sectors are available in <u>Public sector finances, UK:</u> <u>August 2018</u> and the <u>Balance of payments bulletin</u>, respectively.

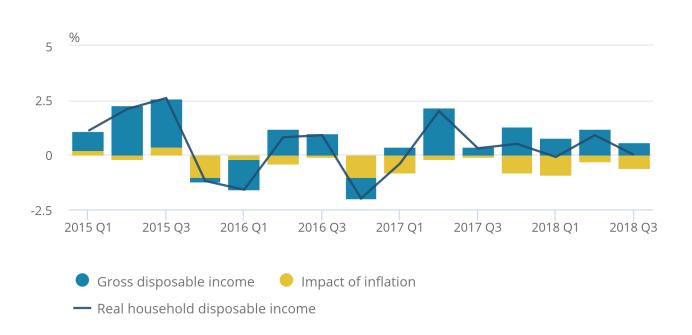
4. Real household disposable income

Real household disposable income (RHDI) in Quarter 3 (July to Sept) 2018 was flat compared with the previous quarter, as growth in nominal gross disposable income was completely offset by price rises (see Figure 2). This slow down followed a relatively strong Quarter 2 (Apr to June) 2018 when it grew 0.9%; the fastest quarter on previous quarter growth since Quarter 2 2017.

Figure 2: Contributions to real household disposable income growth, quarter on previous quarter, percentage points, seasonally adjusted

UK, Quarter 1 (Jan to Mar) 2015 to Quarter 3 (July to Sept) 2018

Figure 2: Contributions to real household disposable income growth, quarter on previous quarter, percentage points, seasonally adjusted



UK, Quarter 1 (Jan to Mar) 2015 to Quarter 3 (July to Sept) 2018

Source: Office for National Statistics

Notes:

1. Sum of contributions to real household disposable income may not add to growth rate due to rounding.

Nominal gross disposable household income (GDHI) increased by £2.0 billion and was mainly driven by strong growth in wages and salaries of £2.9 billion. This partly reflects strong growth in nominal average weekly earnings (including bonuses); the last time it grew at a faster rate than in Quarter 3 2018 was almost four years ago, as Figure 3 shows (see <u>UK labour market: December 2018</u>).

Figure 3: Average weekly earnings (nominal), total pay, Great Britain, £, seasonally adjusted

Quarter 4 (Oct to Dec) 2014 to Quarter 3 (July to Sept) 2018, UK

Figure 3: Average weekly earnings (nominal), total pay, Great Britain, £, seasonally adjusted

Quarter 4 (Oct to Dec) 2014 to Quarter 3 (July to Sept) 2018, UK



Source: Office for National Statistics

However, offsetting the growth in wages and salaries in the latest quarter was an unusually large increase in taxes on income paid by households (£2.3 billion) as a result of higher returns from self-employment tax. Taxes on income paid by households have only ever increased by more than £2 billion quarter on previous quarter in five of the last 87 quarters, since Quarter 1 (Jan to Mar) 1997, highlighting the unusually high increase.

Revisions to real household disposable income

This bulletin includes revisions to data from Quarter 1 2017 in line with the National Accounts Revisions Policy.

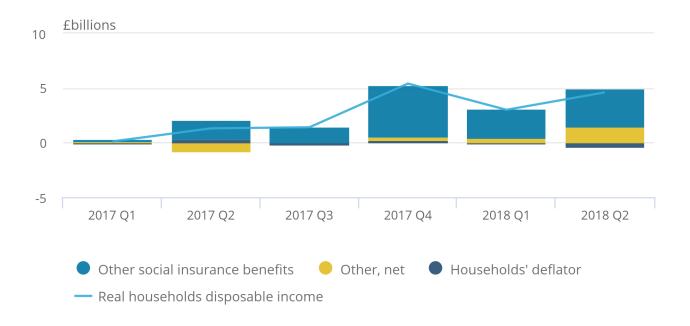
In the six quarters open to revision, RHDI was revised up by an average of £2.6 billion per quarter or, in terms of quarter on previous quarter growth rates, it was revised up by an average of 0.2 percentage points per quarter.

As Figure 4 shows, revisions stem from other social insurance benefits received by households; revised up by an average of £2.4 billion a quarter. These revisions are due to updated financial inquiry survey data replacing forecasts and the fixing of an operational issue highlighted in our previous publication.

UK, Quarter 1 (Jan to Mar) 2017 to Quarter 2 (April to June) 2018

Figure 4: Impact of revisions to real household disposable income, £ billions, seasonally adjusted

UK, Quarter 1 (Jan to Mar) 2017 to Quarter 2 (April to June) 2018



Source: Office for National Statistics

Notes:

1. Sum of contributions to real household disposable income may not add to RHDI due to rounding.

As a result of these revisions, latest estimates now state that real household disposable income grew by 0.5% in 2017. Previous estimates suggested a fall in RHDI of 0.1% in 2017.

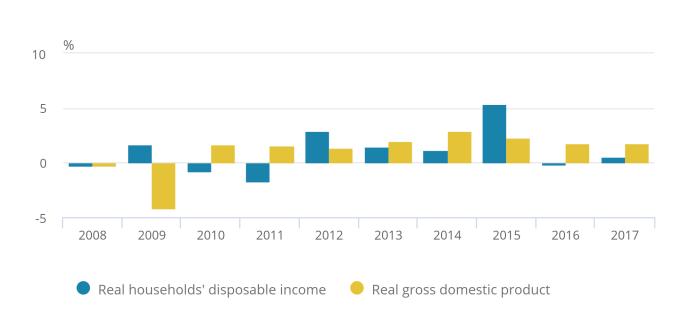
Nevertheless, despite revisions, latest estimates still suggest that growth in households purchasing power have more or less stalled since 2016, while the wider economy experienced moderate growth of 1.8%, in real terms, as seen in Figure 5.

Figure 5: Comparison between real household disposable income and gross domestic product growth, annual, percentage (%), seasonally adjusted

UK, 2008 to 2017

Figure 5: Comparison between real household disposable income and gross domestic product growth, annual, percentage (%), seasonally adjusted

UK. 2008 to 2017



Source: Office for National Statistics

Alternative measure of real household disposable income (experimental)

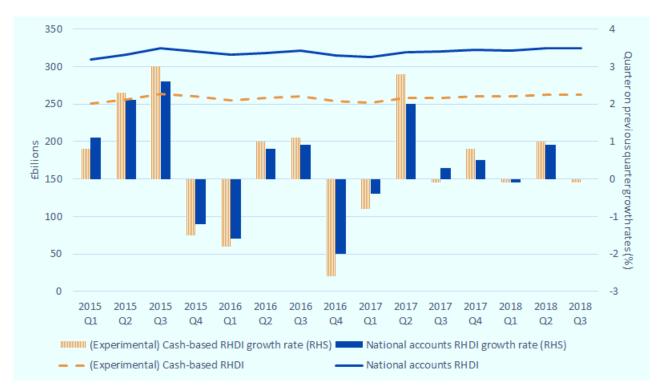
From this release onwards, analysis on the alternative measure of RHDI will be included in this release. This alternative (and experimental) measure removes imputed transactions from real household disposable income to better represent the economic experience of UK households. In other words, it captures the immediately accessible and directly observed "cash" available to households to spend or save at that given time point if they so wished to. Deeper detail on methodology can be found in the <u>Alternative measures of UK households' income and saving: April to June 2018</u> article.

In this cash-based approach, real household disposable income (RHDI) is estimated to have fallen 0.2% in Quarter 3 (July to Sept) 2018, compared with the previous quarter. This is only marginally different to the flat growth in RHDI on a National Accounts basis.

Therefore, both the national accounts RHDI and the cash-basis RDHI were broadly flat in Quarter 3 2018, as seen in Figure 6. The main point, however, from the alternative measure of RHDI is that the level of RHDI on a cash-basis is approximately 20% lower than the level of RHDI on a national accounts basis. There's a difference of \pounds 62.1 billion between the two measures, equivalent to 12% of gross domestic product (GDP), meaning that households have 12% of GDP less to spend or save when we remove incomes not immediately accessible or directly observed.

Per head, cash-based RHDI stood at £3,943 in the latest quarter. This is £933 lower than RHDI per head on a national accounts basis (£4,876).

Figure 6: Real households disposable income on a cash-basis and on a National Accounts basis, £ billions and growth rates, seasonally adjusted



Quarter 1 (Jan to Mar) 2015 to Quarter 3 (July to Sept) 2018

Source: Office for National Statistics

Notes:

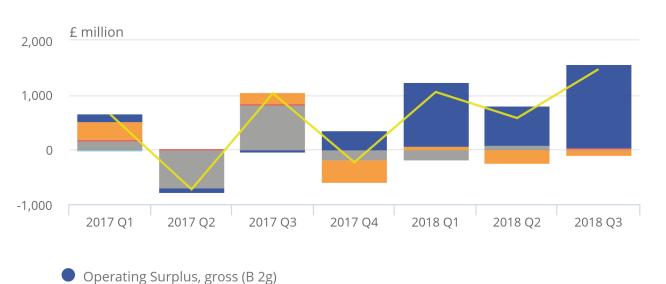
1. RHS = Right-hand side axis.

The difference between the two series is mainly explained by the removal of gross operating surplus (which is made up of imputed rentals – that is, what households would pay themselves if they were to rent their own property to themselves) from the national accounts measure of GDHI. This has been the main driver of the difference throughout 2018 so far, as Figure 7 shows.

Figure 7: Contributions to the difference in growth between gross disposable household income on a cash basis and a national accounts basis, \pounds million, seasonally adjusted

Quarter 1 (Jan to Mar) 2017 to Quarter 3 (July to Sept) 2018

Figure 7: Contributions to the difference in growth between gross disposable household income on a cash basis and a national accounts basis, £ million, seasonally adjusted



Quarter 1 (Jan to Mar) 2017 to Quarter 3 (July to Sept) 2018

- Net Financial intermediation services indirectly measured (FISIM)
- Retained earnings attributable to collective investment fund shareholders (D 4432)

Employers' imputed social contributions (D 612)

Source: Office for National Statistics

There are six transactions which explain the differences between GHDI on a cash-basis and a national accounts basis. Please see Table 2 in the appendix for a list of transactions removed from the national accounts measure of RHDI to calculate the cash-based RHDI. A cash-based deflator is also applied to cash-based GHDI to remove the effect of price changes experienced by households to calculate real household disposable income on a cash-basis.

5. Households saving ratio

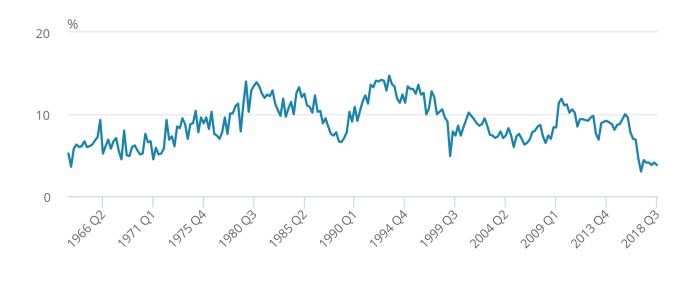
As Figure 8 shows, the households' saving ratio fell to 3.8% in the latest quarter and is the joint third-lowest since records began in 1963. Quarter 3 (July to Sept) 2018 is now the eighth consecutive quarter in which households have exhibited a historically low saving ratio.

Figure 8: UK households saving ratio, quarterly, percentage, seasonally adjusted

Quarter 1 (Jan to Mar) 1963 to Quarter 3 (July to Sept) 2018

Figure 8: UK households saving ratio, quarterly, percentage, seasonally adjusted

Quarter 1 (Jan to Mar) 1963 to Quarter 3 (July to Sept) 2018



Source: Office for National Statistics

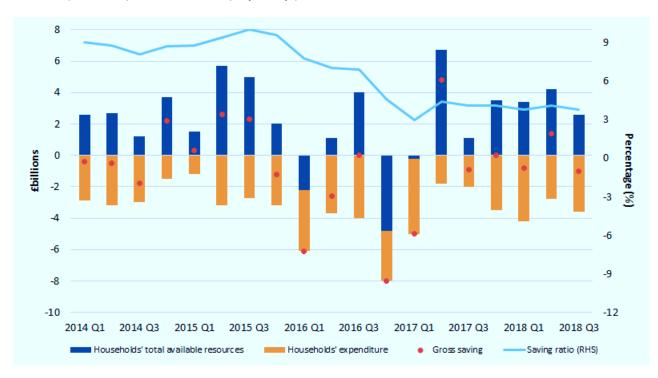
Figure 9 shows that the marginal fall in the saving ratio in Quarter 3 (July to Sept) 2018 was due to households' expenditure increasing by £3.6 billion while the increase of households' total available resources slowed to £2.6 bn.

In Quarter 3 2018, households' expenditure increased by £3.6 billion (or 1.1%) compared with the previous quarter and was mainly due to an increase of £1.1 billion in the service charge attributed to financial intermediation services (that is, the service for taking out a loan or having a deposit held). Housing costs also contributed to households' expenditure, as it increased by £0.9 billion mainly due to actual rentals paid by tenants. Further detail on households' final consumption expenditure, including a breakdown of households' spending by product, can be found in the <u>Consumer trends bulletin</u>.

Households total available resources is made up of gross disposable household income (GDHI) and the adjustment for the change in households' pension entitlements (in other words, the change in deferred savings). The latter increased by £0.6 billion in the latest quarter while GDHI made a larger contribution of £2.0bn.

Driving the increase in GDHI in Quarter 3 2018 was relatively strong growth in wages and salaries of £2.9 billion following a weak Quarter 2 (Apr to June) 2018. The slowdown in total available resources, however, stemmed from higher than usual taxes on income paid out by households as a result of higher payments in self-employment tax. See Section 4 for greater analysis on the drivers to GDHI.

Figure 9: Contributions to the households saving ratio, quarter on previous quarter, seasonally adjusted, £ billions



Quarter 1 (Jan to Mar) 2014 to Quarter 3 (July to Sept) 2018, UK

Source: Office for National Statistics

Notes:

- 1. Saving ratio calculated as gross saving divided by total available resources.
- 2. Gross saving calculated as total available resources minus households' final consumption expenditure.
- 3. Total available resources calculated as gross disposable income plus adjustment to pension entitlements.
- 4. Saving ratio (%) refers to the axis on the right-hand side (RHS). All others refer to the left-hand side axis.

Revisions to the saving ratio

This bulletin includes revisions to data from Quarter 1 (Jan to Mar) 2017 in line with the <u>National Accounts</u> <u>Revisions Policy</u>.

The saving ratio has been revised downward by an average of 0.1 percentage points per quarter in the six quarters open for revision, with the largest revisions occurring in Quarter 2 (Apr to June) 2017 and Quarter 3 (July to Sept) 2017, both of 0.4 percentage points.

As shown in Figure 10, most of the revisions in 2017 were due to upward revisions in households' final consumption expenditure (£3.0 billion), in particular, expenditure on life insurance (plus £1.1 billion), medical services (plus £0.8 billion), pharmaceutical products (plus £0.5 billion).

As a result, the saving ratio in 2017 has been revised down from an already record low of 4.2% to 3.9%.

The revisions to the saving ratio in the first two quarters 2018 are mainly due to upward revisions of dividend income from corporations of £0.9 billion and £1.7 billion, respectively.

Figure 10: Impact of revisions to the UK households gross saving, quarterly, seasonally adjusted, $\mbox{\pounds}$ billions

Quarter 1 (Jan to Mar) 2017 to Quarter 2 (Apr to June) 2018

Figure 10: Impact of revisions to the UK households gross saving, quarterly, seasonally adjusted, £ billions

Quarter 1 (Jan to Mar) 2017 to Quarter 2 (Apr to June) 2018



Source: Office for National Statistics

Notes:

- 1. Total available resources is calculated as gross disposable income plus the accumulation of pension entitlements.
- 2. Sum of contributions to real household disposable income may not add to growth rate due to rounding.

Alternative measure of households' saving ratio (experimental)

From this release onwards, analysis on the alternative measure of households saving ratio will also be included in this release. This alternative (and experimental) measure removes imputed transactions from the households saving ratio to better represent the economic experience of UK households. In other words, it captures the immediately accessible and directly observed "cash" available to households to spend or save at that given time point if they so wished to. Deeper detail on methodology can be found in the <u>Alternative measures of UK</u> households' income and saving: April to June 2018 article.

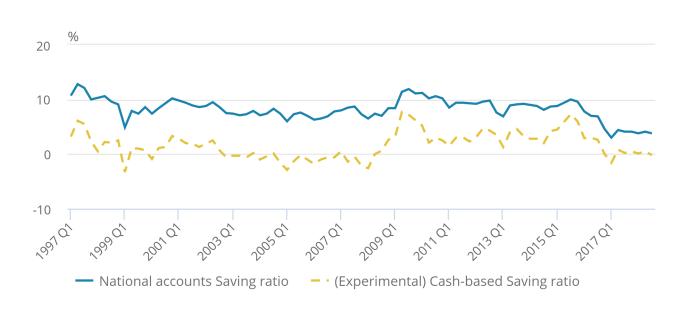
As Figure 11 shows, the cash-basis saving ratio was negative 0.2% in Quarter 3 2018, down 0.7 percentage points from positive 0.5% in the previous quarter. The national accounts saving ratio, on the other hand, fell only 0.3 percentage points to 3.8% compared with the previous quarter.

A negative saving ratio on a cash-basis is not unprecedented as it was often negative between 2003 and 2007. The cash-based saving ratio has therefore returned to levels last seen before the financial crisis. In contrast, though the national accounts saving ratio has also seen a recent decline, it is currently much lower than it was before the financial crisis. The next paragraph outlines the cause in the difference between these two measures of households saving ratio.

Figure 11: UK households cash-basis saving ratio and national accounts saving ratio, quarterly, seasonally adjusted, percent

Quarter 1 (Jan to Mar) 1997 to Quarter 3 (July to Sept) 2018

Figure 11: UK households cash-basis saving ratio and national accounts saving ratio, quarterly, seasonally adjusted, percent Quarter 1 (Jan to Mar) 1997 to Quarter 3 (July to Sept) 2018



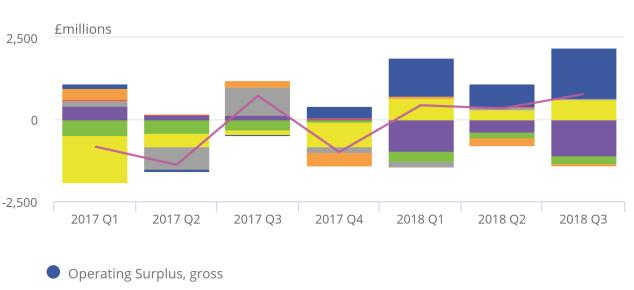
Source: Office for National Statistics

In the latest quarter, driving the difference in the change between the national accounts savings ratio and the cash-basis saving ratio is gross operating surplus (which is made up of imputed rentals) in gross disposable household income; and this has been the main driver of the difference throughout 2018 so far, as Figure 12 shows.

Figure 12: Contributions to the difference in growth between households' gross savings on a cash basis and a national accounts basis, £ million, seasonally adjusted

Quarter 1 (Jan to Mar) 2017 to Quarter 3 (July to Sept) 2018

Figure 12: Contributions to the difference in growth between households' gross savings on a cash basis and a national accounts basis, £ million, seasonally adjusted



Quarter 1 (Jan to Mar) 2017 to Quarter 3 (July to Sept) 2018

Net Financial intermediation services indirectly measured (FISIM)

Retained earnings attributable to collective investment fund shareholders

Employers' imputed social contributions 🛛 🔍 Non-life insurance claims

Source: Office for National Statistics

6. Non-financial corporations

Nominal debt levels of non-financial corporations have recently risen to record highs, but as a proportion of GDP, they compare favourably against other advanced economies.

The level of debt (that is, total debt securities and loans) held by UK non-financial corporations in 2017 has increased by 8.2% compared with 2008 levels. Most of this increase began in Quarter 2 (Apr to June) 2016, as a result of an increase of the accumulation of both debt securities and long-term loans.

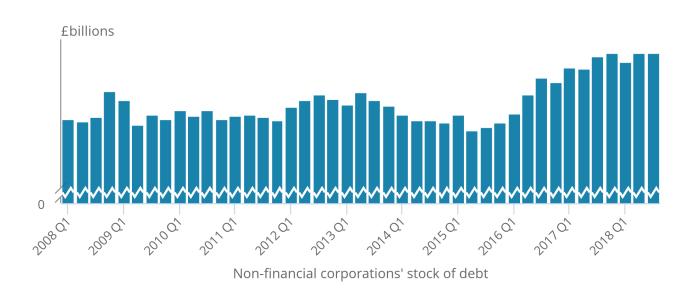
In 2016, non-financial corporations' saw their debt levels increase by £144 billion to £1,651 billion (83.8% of gross domestic product (GDP)); the largest increase in debt since 2008.

Debt levels have remained at record highs at around $\pounds1,750$ billion in the first three quarters of 2018. This follows a period of relatively flat levels of debt at around $\pounds1,530$ billion from 2009, as shown in Figure 13.

Figure 13: UK Non-financial corporations' stock of debt, non-seasonally adjusted, £ billions

Quarter 1 (Jan to Mar) 2008 to Quarter 3 (July to Sept) 2018

Figure 13: UK Non-financial corporations' stock of debt, nonseasonally adjusted, £ billions



Quarter 1 (Jan to Mar) 2008 to Quarter 3 (July to Sept) 2018

Source: Office for National Statistics

Notes:

1. Non-financial corporations' debt calculated as the sum of total debt securities (AF.3) and loans (AF.4).

However, as a percentage of GDP, non-financial corporations have seen their debt fall significantly compared with their debt levels in 2008. In 2017, their debt to GDP ratio was 86%; 17 percentage points lower than that in 2008. This means that over the last ten years, non-financial corporations accumulated debt (that is, debt securities and loans) at a slower rate than the rate of economic growth over that time.

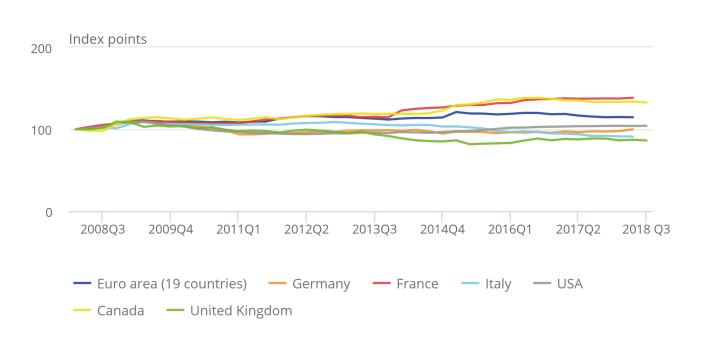
In comparison with other advanced economies and euro area countries, the UK has seen the largest fall in nonfinancial corporations' debt levels relative to GDP while the average across G7 countries has seen a rise in nonfinancial corporations' levels of debt to GDP (see Figure 14).

Figure 14: International comparison of non-financial corporations stock of debt as % of GDP, indexed to Quarter 1 2018 = 100

Quarter 1 (Jan to Mar) 2008 to Quarter 3 (July to Sept) 2018

Figure 14: International comparison of non-financial corporations stock of debt as % of GDP, indexed to Quarter 1 2018 = 100

Quarter 1 (Jan to Mar) 2008 to Quarter 3 (July to Sept) 2018



Source: Office for national Statistics, Eurostat, Statistics Canada, Bureau of Economic Analysis, Federal Reserve

Notes:

- 1. Debt calculated as stock of loans and debt securities.
- 2. All calculations are author's own.

Following user feedback, we have added to our dataset private non-financial corporations (PNFCs) self-financed investment ratio (on Table KEI). It captures the ability of PNFCs to finance their investment using their own income. A ratio of 1:1 (or 100% in percentage terms) means PNFCs could completely use up their gross savings to fund their investment. Anything above 100% implies gross savings were above their investment requirement, while anything below 100% implies a need to borrow or draw down on financial assets to cover investment.

Since Quarter 4 (Oct to Dec) 2016, PNFCs have seen a trend towards a need to borrow to invest. This is consistent with the recent increase in their stock of debt, as described earlier. See Figure 16 in Appendix A for a look at the ratio since Quarter 1 (Jan to Mar) 2008.

7. Summary of other sector accounts

Financial corporations

In Quarter 3 (July to Sept) 2018, financial corporations remained net borrowers in the non-financial account for a second consecutive quarter. The sector is now at 1.1% of gross domestic product (GDP) compared with 1.3% in the previous quarter.

This slight narrowing of their net borrowing position (of £1.3 billion in current price terms) is mainly due to an increase in net reinvested earnings on foreign direct investment of £0.8 billion.

In the financial account, financial corporations (which consist of banks, insurance and pension companies, and other financial intermediaries) became net borrowers of $\pounds 20.8$ billion in the latest quarter, following a net lending position of $\pounds 11.1$ billion in the previous quarter. This was mainly due to a fall in net deposit transactions partly offset by a rise in net loans.

General government

General government sector is made up of central and local government.

In Quarter 3 2018, central government increased their net borrowing in the non-financial account to £7.6 billion, compared with £2.5 billion in the previous quarter. This movement was mainly driven by a £3.9 billion increase in current transfers within general government. The underlying series causing this change is grants between central government to local government. Historically, these are paid in Quarter 2 (Apr to June) of each year, but this year, the payments have been made in Quarter 3.

Further details on this sector can be found in <u>Public sector finances, UK: October 2018</u>. Note that although public sector finances and national accounts are compiled in accordance with the European System of Accounts: ESA 2010 and the Government Finance Statistics manual 2014, some differences remain.

Non-profit institutions serving households (NPISH)

Non-profit institutions serving households (NPISH) was the only net lending sector in the UK in Quarter 3 2018 at 0.3% of GDP (or £1.3 billion) in the non-financial account. Driving this net lending position was an increase of £0.6 billion in investment grants received and £0.2 billion in miscellaneous current transfers. This is its highest net lending positions since Quarter 3 2015 when it was also net lenders at 0.3% of GDP.

Rest of the world

The rest of the world is a net lender to UK sectors, and its net lending position increased by £6.7 billion in Quarter 3 2018 to £27.2 billion in the non-financial account.

This was mainly driven by a £4.4 billion increase in reinvested earnings on foreign direct investment received from UK private non-financial corporations. This is due to an upward trend in UK business profitability.

In the financial account, the rest of the world sector increased its net lending position by £23.7 billion to £34.1 billion. This movement was driven by a £38.0 billion improvement in their net equity position.

Further details of the UK Balance of Payments position can be found in the Balance of payments bulletin.

8 . Summary of revisions to net lending or borrowing positions

A summary of revisions in the quarters open to revisions (Quarter 1 (Jan to Mar) 2017 to Quarter 2 (Apr to June) 2018) can be seen in Table 1.

In both the non-financial and financial accounts, the largest of the revisions are between non-financial corporations and rest of the world. These are due to revisions to foreign direct investment following results from the annual Foreign Direct Investment (FDI) survey.

Revisions to general government are mainly due to the incorporation of new taxes in to the National Accounts, most notably the Apprenticeship Levy from Quarter 2 2017. This improves the alignment between National Accounts and Public Sector Finances and revisions improve government's net borrowing in 2017.

Table 1: Summary of revisions to main economic indicators in the UK Quarterly sector accounts, Quarter 1 (Jan to Mar) 2017 to Quarter 2 (Apr to June) 2018

Non-finan	cial account (B.9n)					
	Non- financial corporations	Financial corporations	General government	Households	NPISH 1	Rest of the world
2017 Q1	1.1	1.3	0.0	-0.6	0.0	-1.4
2017 Q2	3.2	0.2	0.6	-1.2	0.1	-2.2
2017 Q3	2.5	1.8	-0.2	-1.4	0.1	-1.7
2017 Q4	2.3	1.6	0.7	-0.4	-0.3	-2.8
2018 Q1	-2.1	0.0	0.2	1.1	-0.3	2.3
2018 Q2	0.1	-1.2	1.5	0.7	-0.1	-0.4

Revisions to Net lending (+) borrowing (-) positions of UK sectors, £ billions

Revisions to Net lending (+) borrowing (-) positions of UK sectors, £ billions

Financial a	account (B.9f)					
	Non- financial corporations	Financial corporations	General government	Households		Rest of the world
2017 Q1	-2.4	5.3	0.0	-3.4	0.0	0.4
2017 Q2	1.8	4.3	0.5	-7.7	0.1	1.1
2017 Q3	2.8	-5.3	-0.1	-6.6	0.0	9.2
2017 Q4	-18.5	6.5	0.2	-1.5	0.6	12.8
2018 Q1	6.4	-2.9	0.6	-6.1	0.0	2.1
2018 Q2	-9.3	13.8	1.9	-1.8	-0.7	-4.0

Revisions to other key economic indicators

Households sector

	RHDI ² growth rate (quarter on previous quarter, %)	Saving ratio (%)	HHFCE ³ Deflator (index points)
2017 Q1	0	-0.2	0.0
2017 Q2	0.3	-0.4	-0.1
2017 Q3	0	-0.4	0.0

2017 Q4	1.2	-0.1	-0.1
2018 Q1	-0.8	0.2	0.0
2018 Q2	0.5	0.2	0.1

Source: Office for National Statistics

Notes

- 1. Non-profit institutions serving households
- 2. Real households' disposable income
- 3. Households' final consumption expenditure deflator

9. Links to related statistics

Quarterly National Accounts

A detailed breakdown of the components of gross domestic product (GDP) can be found in the <u>Quarterly national</u> accounts bulletin.

Balance of payments

The balance of payments summarises the economic transactions of the UK with the rest of the world. Further detail relating to the rest of the world sector can be found in the <u>Balance of payments bulletin</u>.

Consumer trends

Further detail on households' final consumption expenditure, including a breakdown of households' spending by product, can be found in the <u>Consumer trends bulletin</u>.

10. Links to related analysis

Making ends meet: are households living beyond their means?

On 26 July 2018, we published <u>Making ends meet: are households living beyond their means?</u>, a short article summarising the economic situation of households. It focused on how households had become net borrowers for the first time in almost 30 years, meaning that they were spending and investing more than their disposable income allowed.

Household income, spending and saving

On 7 December 2017, we published a SlideShare on <u>Economic living standards in the UK</u> highlighting how the financial situation of households had changed in the last decade. This summarises important economic stories in charts and visuals. We note that while income and spending increased in the last 10 years, what households have available to save has reduced during the period.

International comparisons

In <u>Quarterly sector accounts, UK: January to March 2018</u>, published on 29 June 2018, we published an international comparison of UK households' net borrowing as a percentage of gross domestic product (GDP). UK households are not alone in tending toward a net borrowing position as most G7 countries saw a similar trend. However, the UK's experience has been more dramatic as households became net borrowers in 2017 for the first time in nearly 30 years.

In <u>Quarterly sector accounts, UK: July to September 2017</u>, published on 22 December 2017, we published an international comparison of the UK saving ratio. Among the G7 countries, the UK is not alone in having a declining saving ratio. Also, in our <u>Quarterly sector accounts</u>, UK: April to June 2017 bulletin we noted the low UK saving ratio has become more comparable with the US, whereas the saving ratio for the euro area countries was higher.

Households debt to income ratio

In both the <u>Quarterly sector accounts, UK: July to September 2017</u> and <u>Quarterly sector accounts, UK: April to</u> <u>June 2017</u> bulletins we included analysis on the households debt to income ratio and the type of accumulated debt (that is mortgages versus unsecured debt). The households' debt to income ratio increased in 2016 and 2017, although there was a slowdown in this growth in the latter half of 2017. In the first three quarters of 2017, growth in other short- and long-term loans outstripped loans secured on dwellings, on a quarter on quarter a year ago basis.

Insurance and the national accounts

On 31 March 2017, we included details on <u>How insurance and pensions data affect the households' saving ratio</u> and <u>GDP</u> to help explain the logic and impact of these transactions. These effects in the national accounts are relatively technical in nature and are not necessarily observed by households.

Flow of funds

On 17 November 2017, we published <u>UK flow of funds</u> to help users visualise the from-whom-to-whom estimates by using Sankey diagrams and heatmaps to show the counterparty relationships between institutional sectors. Since the recent global financial crisis, the international community has had an increased focus on the analysis of financial stability in aiming to better understand the build-up of financial risk in different sectors of the economy. This is particularly important for countries like the UK which have a significant financial sector. In light of the growing demand for improvements to data to support that analysis, this important area was identified internationally to develop coverage in the flow of funds.

Further analysis on households

To further investigate what households are doing with the amount of money they have available to save, Tables 6.2.7 and 6.2.8 of the <u>UK Economic Accounts</u> are a good source to use. Table 6.2.7 shows the accumulation of capital investment and includes expenditure on long-term non-financial assets also known as gross fixed capital formation (for example, expenditure on dwellings, transport equipment, and intellectual property products). In addition, Table 6.2.8 sets out households' financial activity in a given time period. This includes the accumulation of financial assets (for example, deposits, shares, insurance and pension schemes) and the accumulation of debt (for example, long- and short-term loans).

11 . Changes to this bulletin

Changes to Quarterly sector accounts datasets

We will be incorporating the alternative measures of real households disposable income and saving ratio from this release onwards.

This follows growing user interest in the <u>Alternative measures of households income and saving</u> experimental statistics since their launch in August 2015.

In effect, the underlying data will be moved into the Households chapter (Chapter 6) of the <u>UK Economic</u>. <u>Accounts</u> and the accompanying analysis will move to this release. They are both released on the same day. Previously, the alternative measures of real household disposable income and saving ratio were released a week later.

We hope users find this more timely analysis of households' financial situation useful, and we continue to welcome feedback.

To improve the user's experience, we have added the self-financed investment ratio of private non-financial corporations in table "KEI" (key economic indicators) of the Quarterly Sector Accounts dataset. This follows on from the addition of households' debt to income ratio.

As we plan on adding further indicators that are not part of the European System of Accounts 2010: ESA 2010 when they pass our quality assurance tests, we have renamed the "PH – Per head" table "KEI – Key economic indicators" so that users will be able to find these and future indicators under a clear heading.

Finally, both <u>Welsh</u> and <u>Scottish</u> registered providers of social housing have now been reclassified from the public to the private non-financial corporation sector.

Public corporation debt fell by £3.0 billion in June 2018 (reclassification of Welsh housing associations) and by £4.2 billion in September 2018 (reclassification of Scottish housing associations). These estimates are derived from forecasts produced by the Office for Budgetary Responsibility that will be replaced when updated data becomes available. This reclassification has already been implemented in the Public Sector Finances.

Upcoming changes: Accounting for student loans in the accounts

The implementation date for including this change in the National Accounts has yet to be decided and further methodological work is required to establish the exact size of the impact on the government and household accounts. However, when it is implemented we will observe a significant increase in the amount of capital transfers payable from central government to households and a reduction in the amount of interest receivable by central government from households. There will also be a reduction in the stock of loan assets held by central government and an equivalent reduction in loan liabilities of households. For more information, see the announcement on: How we are improving the recording of student loans in government accounts.

If you have any suggestions please contact us by email at sector.accounts@ons.gov.uk.

12. Quality and methodology

National Statistics status

On 20 March 2018, the UK Statistics Authority <u>published a letter</u> confirming the designation of quarterly sector accounts statistics as <u>National Statistics</u>. National Statistics means that official statistics meet the highest standards of trustworthiness, quality and value. The letter praised the richer analysis on the households sector and the improvements in communicating technical concepts to a less technical audience.

We are keen to continue this type of analysis and we welcome feedback and suggestions for additional content for the bulletin or supplementary pieces.

Reliability

Estimates for the most recent quarters are provisional and are subject to revision in the light of updated source information. <u>Our revisions to economic statistics</u> page contains articles on revisions and revisions policies.

Revisions to data provide one indication of the reliability of main indicators. Revisions triangles were published for the <u>households and non-profit institutions serving households saving ratio</u>. However, following the separation of the households and non-profit institutions serving households (NPISH) sectors in September 2017, we have ceased production of the revision triangles for the households and NPISH saving ratio. In due course, we will reintroduce the revision triangle for the households-only saving ratio as and when meaningful analysis on revisions can be done.

Comparability

Data in this bulletin are internationally comparable. The UK National Accounts are compiled in accordance with the <u>European System of Accounts 2010: ESA 2010</u>, under EU law and in common with all other members of the European Statistical System. ESA 2010 is itself consistent with the standards set out in the United Nations <u>System of National Accounts 2008: SNA 2008</u>.

An explanation of the sectors and transactions described in this bulletin can be found in Chapter 2 of the <u>ESA</u> 2010 manual.

Methodology

This section summarises the methodology behind some of our main economic indicators: real household disposable income, households saving ratio and net lending or borrowing positions

Real household disposable income (RHDI) explained

Household income is measured in two ways: in current prices (also called nominal prices) and in real terms, where the effect of price inflation is removed.

Gross disposable household income (GDHI) is the estimate of the total amount of income that households have available to either spend, save or invest. It includes income received from wages (and the self-employed), social benefits, pensions and net property income (that is, earnings from interest on savings and dividends from shares) less taxes on income and wealth. These are all given in current prices.

Therefore, GDHI tells us how much income households had to spend, save or invest in the time period being measured once taxes on income and wealth had been paid.

Adjusting GDHI to remove the effects of inflation gives another measure of disposable income called real household disposable income (RHDI). This is a measure of the real purchasing power of households' income, in terms of the physical quantity of goods and services they would be able to purchase if prices remained constant over time. Further information on this calculation can be found in our <u>Quality and Methodology Information</u>.

The households' saving ratio explained

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

Gross saving is the difference between households' total available resources (that is, GDHI plus pension accumulations) and household expenditure on goods and services for consumption.

The saving ratio can be volatile and is sensitive to even relatively small movements in its components, particularly on a quarterly basis. This is because gross saving is a relatively small difference between two large numbers. It is therefore often revised at successive publications when there are revisions to data.

The saving ratio may be considered an indicator of households' economic confidence as well as an indicator of households' financial conditions.

A higher saving ratio may be the result of an increase in income, a decrease in expenditure, or some combination of the two. A rise in the saving ratio may be an indication that households are acting more cautiously by spending less. Conversely, a fall in the saving ratio may be an indication that households are more confident and spending more. Other factors such as interest rates and inflation should also be considered when interpreting the households saving ratio.

Net lending (+) or borrowing (-) positions explained

The net lending or borrowing of a sector represents the net resources that the sector makes available to the rest of the economy. It does not necessarily refer to actual lending or borrowing in the normal sense, rather, it means that either a sector has money left over after its spending and investment in a given period (net lending), or it has spent and invested more than it received and has a need for financing (net borrowing), which may be covered by borrowing, issuing shares or bonds, or by drawing on reserves.

The net lending or borrowing position is determined by gross saving (that is, the balance between gross disposable income and final consumption expenditure) and is reduced or increased by the balance of capital transfers and the change in non-financial assets. This final position is called the net lending (if positive) or borrowing (if negative) position.

In summary, if actual investment is lower than the amount available for investment, the balance will be positive and represents net lending. Alternatively, if actual investment is higher than the amount available for investment, net borrowing is represented.

Note that, theoretically, the sum of net lending or borrowing positions of UK sectors must equal that of the rest of the world. However, this is only currently true up to 2016 data. From 2017 onwards, unbalanced supply use tables (SUT) in the compilation of gross domestic product (GDP) are unbalanced and it can take approximately 18 months after the end of the latest balanced year (currently 2016) for balanced SUTs to become available.

Quality and Methodology Information report

The <u>Quarterly sector accounts Quality and Methodology Information report</u> contains important information on:

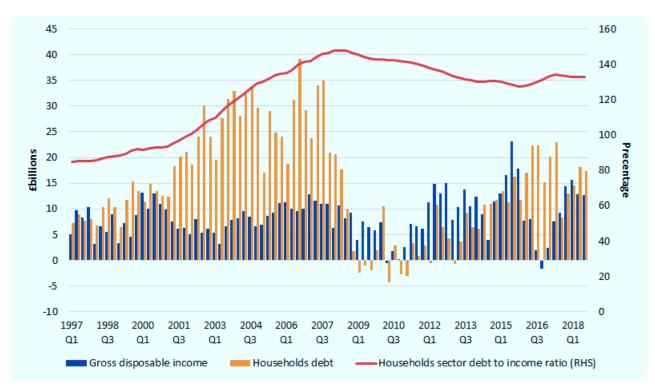
- the strengths and limitations of the data and how it compares with related data
- uses and users of the data
- how the output was created
- the quality of the output including the accuracy of the data

The Quarterly sector accounts and the UK Economic Accounts are published at quarterly, pre-announced intervals alongside the Quarterly national accounts and Quarterly balance of payments statistical bulletins.

13 . Appendix A: key economic indicators

Figure 15: UK Households debt to income ratio, percentage

Quarter 1 (Jan to Mar) 1997 to Quarter 3 (July to Sept) 2018



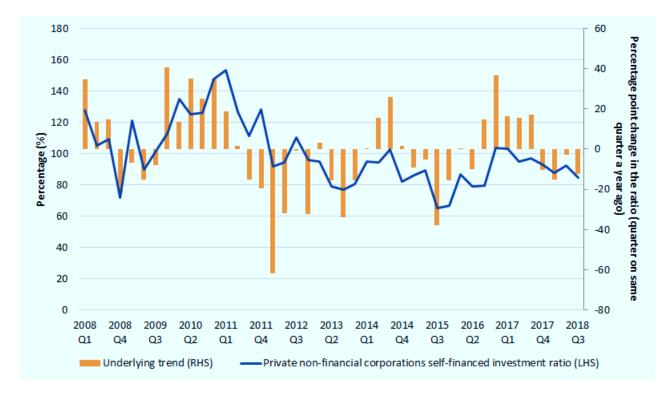
Source: Office for National Statistics

Notes:

- 1. Gross disposable income calculated as the four-quarter rolling sum.
- 2. Households debt calculated as total loans held by households.
- 3. Households debt to income ratio calculated as gross disposable income divided by household debt.

Figure 16: Private non-financial corporations self-financed investment ratio, percentage

Quarter 1 (Jan to Mar) 2008 to Quarter 3 (July to Sept) 2018



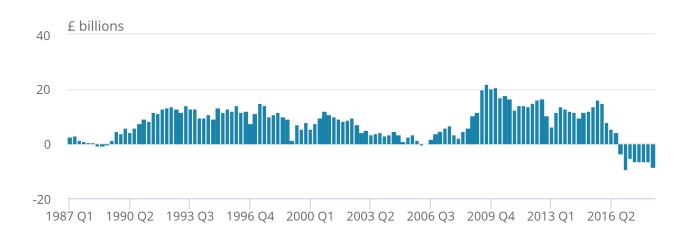
Source: Office for National Statistics

Figure 17: UK households' net lending (plus) or borrowing (minus) position, quarterly, seasonally adjusted

Quarter 1 (Jan to Mar) 1987 to Quarter 3 (July to Sept) 2018

Figure 17: UK households' net lending (plus) or borrowing (minus) position, quarterly, seasonally adjusted

Quarter 1 (Jan to Mar) 1987 to Quarter 3 (July to Sept) 2018



Source: Office for National Statistics

14 . Appendix B: additional information on the alternative measures of households' income and savings

Table 2: Quarterly change in the value of transactions removed from the national accounts methodology to calculate cash basis gross disposable household income and the saving ratio

Quarter 3 (July to Sept) 2018

Transactions	CDID	Quarterly change, £ million
Transaction removed from the National Accounts measure of Gross disposable inco	ne	
Gross operating surplus (B.2g)	CAEO	1,516
Employers' social contributions* (D.12r)	DTWP	792
Financial Intermediation Services Indirectly Measured (FISIM) (P.119r)	CRNC	1247
Investment income payable on pension entitlements* (D.442r)	KZL5	-71
Retained earnings attributable to collective investment fund shareholders (D.4432r)	MN7M	22
Financial Intermediation Services Indirectly Measured (FISIM) (P.119u)	CRNB	-1333
Employers' imputed social contributions (D.612r)	L8RQ	-3
Non-life insurance claims (D.72r)	RNLU	23
Employers' actual social contributions* (D.611u)	L8NM	845
Employers' imputed social contributions* (D.612u)	MA4B	-53
Households' social contribution supplements* (D.614u)	L8QA	-71
Further transaction removed from the National Accounts measure of Households say	ving ratio	0
Adjustment for the change in pension entitlements (D.8r)	RNMB	622
Imputed rental for housing (removed from cash basis final consumption expenditure)	GBFJ	225
Financial Intermediation Services Indirectly Measured (FISIM) (removed from cash basis final consumption expenditure)	C68W	1100

Source: Office for National Statistics

Notes:

1. Transactions marked with an asterisk (*) are those whose values, in accordance with the European System of Accounts 2010 (ESA10), net to 0.

2. The removal of the transactions in the table not marked with an asterisk (*) explain the difference between gross disposable income, gross saving and final consumption expenditure on a cash basis.

3. Codes (in brackets) used in Table 2 are European System of Accounts 2010 (ESA 2010) codes

4. CDIDs are unique random identifiers for individual time series. They do not themselves have any specific meaning but enable users to reference this table with the accompanying data tables provided.

15 . Acknowledgements

The author, Michael Rizzo, would like to express his thanks to Freddy Farias Arias at Office for National Statistics for his contributions to this work.

B9 Net lending (+) / net borrowing (-) by sector from the capital account

					Net lending	(+) / Net b	orrowing (-)	by sector ¹			
		Corp	orations		Gene	eral governr	nent		s & non-profit insti ving households	tutions	
	Public	Non-financia	al Total	Financial	Central	Local	Total	Households	Non-profit institutions serving households	Total	Rest of the World
	B.9N	B.9N	B.9N	B.9N	B.9N	B.9N	B.9N	B.9N	B.9N	B.9N	B.9N
2014 2015 2016 2017	CPCM -2 373 -1 318 -2 241 -4 004	DTAL -21 352 -46 348 -30 479 -5 519	EABO -23 725 -47 666 -32 720 -9 523	NHCQ -15 009 -26 146 -30 533 -7 552	NMFJ -100 859 -78 804 -51 316 -29 833	NMOE 1 848 -1 694 -6 755 -7 840	NNBK -99 011 -80 498 -58 071 -37 673	A99R 44 760 56 868 13 887 –27 262	AA7W 161 2 299 2 954 2 847	NSSZ 44 921 59 167 16 841 –24 415	NHRB 92 824 95 143 104 483 70 089
Seasonally a	djusted										
2015 Q3 Q4	RQBN -180 -385	RQBV -16 519 -15 457	RQAW -16 699 -15 842	RPYN 978 –12 814	RPYH -21 164 -19 472	RQAJ -989 -406	RPZD -22 153 -19 878	AA7T 16 285 15 140	AAA3 1 643 477	RPZT 17 928 15 617	RQCH 19 947 32 917
2016 Q1 Q2 Q3 Q4	-581 -449 -564 -647	-8 305 -10 009 -13 239 1 074	-8 886 -10 458 -13 803 427	-8 360 -10 848 -5 666 -5 659	-15 147 -9 978 -15 716 -10 475	-2 390 -966 -1 525 -1 874	-17 537 -10 944 -17 241 -12 349	7 757 5 378 4 325 –3 573	775 1 158 469 552	8 532 6 536 4 794 –3 021	26 255 25 712 31 916 20 600
2017 Q1 Q2 Q3 Q4	-918 -1 247 -1 202 -637	-316 -1 075 -1 494 -2 635	-1 234 -2 322 -2 696 -3 272	1 038 -4 455 -250 -3 885	-5 010 -12 435 -8 579 -3 809	-3 020 -301 -1 754 -2 765	-8 030 -12 736 -10 333 -6 574	-9 265 -5 307 -6 354 -6 335	895 1 116 295 541	8 370 4 191 6 059 5 794	15 521 21 841 16 573 16 154
2018 Q1 Q2 Q3	-291 -110 -96	-2 545 -5 781 -11 467	-2 836 -5 891 -11 563	278 -6 920 -5 610	-9 747 -2 498 -7 637	-2 425 -2 621 1 181	-12 172 -5 119 -6 456	6 641 6 514 8 305	95 538 1 348	6 546 5 976 6 957	18 018 20 524 27 243

1 The sum of net lending by sector is equal (but opposite sign) to the residual error between the expenditure and income based estimates of GDP.

B.9N Net lending (+) / net borrowing (-) by sector from the capital account

				Net lendi	ng (+) / Net b	orrowing (-) by sector	as a percentage of	of GDP ²		
		Corp	orations		Gene	eral governr	nent		& non-profit institu ving households	tions	
	Public	Non-financia Private	l Total	Financial	Central	Local	Total	Households	Non-profit institutions serving households	Total	Rest of the World
	0701	0701	0701	070	07014	0.701	0700	0700	0700	0705	0700
0014	CT8I	CT8J	CT8K	CT8L	CT8M	CT8N	CT8O	CT8P	CT8Q	CT8R	CT8S
2014 2015	-0.1 -0.1	-1.2 -2.4	-1.3 -2.5	-0.8 -1.4	-5.5 -4.2	0.1 -0.1	-5.4 -4.2	2.4 3.0	0.1	2.4 3.1	5.0 5.0
2015	-0.1 -0.1	-2.4 -1.5	-2.5 -1.7	-1.4 -1.6	-4.2 -2.6	-0.1 -0.3	-4.2 -2.9	3.0 0.7	0.1	0.9	5.0
2018	-0.1	-0.3	-0.5	-0.4	-2.0	-0.3 -0.4	-2.9 -1.8	-1.3	0.1	-1.2	3.4
	-			-	-		-	-			-
Seasonally a	djusted										
2015 Q3	_	-3.5	-3.5	0.2	-4.5	-0.2	-4.7	3.4	0.3	3.8	4.2
Q4	-0.1	-3.2	-3.3	-2.7	-4.1	-0.1	-4.2	3.2	0.1	3.3	6.9
2016 Q1	-0.1	-1.7	-1.8	-1.7	-3.1	-0.5	-3.6	1.6	0.2	1.8	5.4
Q2	-0.1	-2.0	-2.1	-2.2	-2.0	-0.2	-2.2	1.1	0.2	1.3	5.3
Q3	-0.1	-2.7	-2.8	-1.1	-3.2	-0.3	-3.5	0.9	0.1	1.0	6.5
Q4	-0.1	0.2	0.1	-1.1	-2.1	-0.4	-2.5	-0.7	0.1	-0.6	4.1
2017 Q1	-0.2	-0.1	-0.2	0.2	-1.0	-0.6	-1.6	-1.8	0.2	-1.7	3.1
Q2	-0.2	-0.2	-0.5	-0.9	-2.4	-0.1	-2.5	-1.0	0.2	-0.8	4.3
Q3	-0.2	-0.3	-0.5	-	-1.7	-0.3	-2.0	-1.2	0.1	-1.2	3.2
Q4	-0.1	-0.5	-0.6	-0.7	-0.7	-0.5	-1.3	-1.2	0.1	-1.1	3.1
2018 Q1	-0.1	-0.5	-0.5	0.1	-1.9	-0.5	-2.3	-1.3	-	-1.3	3.4
Q2	-	-1.1	-1.1	-1.3	-0.5	-0.5	-1.0	-1.2	0.1	-1.1	3.9
Q3	-	-2.2	-2.2	-1.1	-1.4	0.2	-1.2	-1.6	0.3	-1.3	5.1

2 Using series YBHA: GDP at current market prices

per cent

						Financial	Account				
					Net lendin	g (+) / Net	borrowing (-)	by sector			
		Corp	orations		Gene	General government			s & non-profit insti ving households	itutions	
	Public	Non-financia Private	al Total	Financial	Central	Local	Total	Households	Non-profit institutions serving households	Total	Rest of the World
	B.9F	B.9F	B.9F	B.9F	B.9F	B.9F	B.9F	B.9F	B.9F	B.9F	B.9F
2014 2015 2016 2017	NZEC -3 091 -1 025 -2 688 -3 870	NYOA -17 214 -26 885 -38 038 -23 964	NYNT -20 305 -27 910 -40 726 -27 834	NYNL -27 452 -30 982 -26 314 -2 845	NZDX -100 138 -78 521 -51 415 -29 455	NYNQ 1 524 -2 268 -6 707 -8 018	NYNO -98 614 -80 789 -58 122 -37 473	NYNP 50 195 36 461 18 483 -24 144	NYNW 2 508 9 890 881 2 432	NZDY 52 703 46 351 17 602 –21 712	NYOD 93 668 93 330 107 560 89 864
Not seasona	ally adjusted										
2015 Q3 Q4	22 134	-16 957 -8 915	-16 935 -8 781	−1 108 −6 150	–18 885 –27 372	-2 669 -2 186	–21 554 –29 558	4 086 9 683	5 404 115	9 490 9 798	30 107 34 691
2016 Q1 Q2 Q3 Q4	-773 -753 -979 -183	-15 064 -24 147 -17 542 18 715	-15 837 -24 900 -18 521 18 532	-15 902 -5 593 2 385 -7 204	3 995 -25 244 -12 198 -17 968	-4 556 4 679 -2 887 -3 943	-561 -20 565 -15 085 -21 911	9 690 11 706 –1 147 –1 766	28 191 –946 –154	9 718 11 897 -2 093 -1 920	22 582 39 161 33 314 12 503
2017 Q1 Q2 Q3 Q4	-1 066 -1 399 -1 066 -339	-10 978 9 677 -11 676 -10 987	-12 044 8 278 -12 742 -11 326	-13 091 -10 123 6 033 14 336	15 570 -25 336 -6 998 -12 691	5 216 5 026 3 139 4 689	10 354 -20 310 -10 137 -17 380	-6 852 -191 -10 879 -6 222	1 805 1 731 –1 750 646	-5 047 1 540 -12 629 -5 576	19 828 20 615 29 475 19 946
2018 Q1 Q2 Q3	-15 458 671	-1 244 -14 604 -1 023	-1 259 -14 146 -352	-9 260 11 055 -20 838	10 952 –17 057 –6 121	-5 487 3 657 -174	5 465 -13 400 -6 295	-5 388 7 304 -3 493	4 975 –1 255 –3 170	-413 6 049 -6 663	5 467 10 442 34 148

£ million

					Finan	cial balanc	ce sheets				
					Financi	al net wor	th by sector				
		Corpo	rations		General government				s & non-profit in ving household		
	Public	Non-financia Private	l Total	Financial	Central	Local	Total	Households	Non-profit institutions serving households	Total	Rest of the world
	BF.90	BF.90	BF.90	BF.90	BF.90	BF.90	BF.90	BF.90	BF.90	BF.90	BF.90
2014 2015 2016 2017	NYOP -200 388 -204 069 -208 202 -143 655	NYOT -2 866 915 -2 756 760 -2 951 107 -3 172 912	NYOM -3 067 303 -2 960 829 -3 159 309 -3 316 567	NYOE -87 870 -162 856 134 680 58 738	NZDZ -1 472 090 -1 511 872 -1 751 900 -1 757 284	NYOJ 32 788 23 792 20 646 25 309	NYOG -1 439 302 -1 488 080 -1 731 254 -1 731 975	NYOH 4 123 820 4 150 653 4 624 772 4 728 318	NYOO 63 507 80 087 83 657 95 931	NZEA 4 187 327 4 230 740 4 708 429 4 824 249	NLFK 414 866 388 173 56 804 175 088
Not seasona	ally adjusted										
2015 Q3 Q4	-203 779 -204 069	–2 771 531 –2 756 760	-2 975 310 -2 960 829	-134 904 -162 856	–1 518 436 –1 511 872	27 417 23 792	-1 491 019 -1 488 080	4 208 899 4 150 653	67 665 80 087	4 276 564 4 230 740	332 015 388 173
2016 Q1 Q2 Q3 Q4	-204 464 -206 243 -207 765 -208 202	-2 798 121 -3 000 252 -3 227 845 -2 951 107	-3 002 585 -3 206 495 -3 435 610 -3 159 309	-29 358 144 944 166 612 134 680	-1 575 223 -1 720 216 -1 804 655 -1 751 900	16 623 22 815 21 915 20 646	-1 558 600 -1 697 401 -1 782 740 -1 731 254	4 299 373 4 568 438 4 791 314 4 624 772	75 296 70 672 67 671 83 657	4 374 669 4 639 110 4 858 985 4 708 429	224 452 129 654 202 918 56 804
2017 Q1 Q2 Q3 Q4	-209 840 -212 097 -213 561 -143 655	-2 955 588 -2 909 128 -2 976 741 -3 172 912	-3 165 428 -3 121 225 -3 190 302 -3 316 567	92 620 -11 278 -34 662 58 738	-1 744 123 -1 721 499 -1 706 226 -1 757 284	17 918 26 603 26 585 25 309	-1 726 205 -1 694 896 -1 679 641 -1 731 975	4 668 091 4 620 218 4 621 491 4 728 318	84 435 91 843 96 173 95 931	4 752 526 4 712 061 4 717 664 4 824 249	56 425 124 887 196 492 175 088
2018 Q1 Q2 Q3	-144 045 -141 601 -137 786	–3 013 581 –3 183 159 –3 107 886	-3 157 626 -3 324 760 -3 245 672	-94 642 -48 914 -61 384	-1 731 556 -1 730 373 -1 691 075	21 085 27 801 29 233	–1 710 471 –1 702 572 –1 661 842	4 671 590 4 763 620 4 744 446	97 730 103 723 110 718	4 769 320 4 867 343 4 855 164	202 830 218 361 122 846

GNI Sector share of gross national income (GNI)¹

		Corpo	orations		Gene	eral governm	ent	Households & Non-profit institutions serving households			
		Non-financial							Non-profit institutions		
	Public	Private	Total	Financial	Central	Local	Total	Households	serving households	Total	
	CSZ5	NRGZ	RVGI	RVGH	CSZ9	CT23	CSZ7	ADIV	ADSY	RVGG	
2014	0.7	10.8	11.5	0.6	11.8	0.4	12.2	75.1	0.7	75.8	
2015	0.7	9.4	10.1	-	12.1	0.4	12.6	76.6	0.7	77.3	
2016	0.7	10.3	11.0	-0.1	12.0	0.4	12.5	75.9	0.8	76.7	
2017	0.6	11.1	11.7	1.2	11.7	0.4	12.2	73.8	0.8	74.6	
Seasonally ad	justed										
	CSZ6	NRJL	NRJJ	NRJI	CT22	CT24	CSZ8	ADMX	ADTI	NRJH	
2015 Q3 Q4	0.7 0.7	8.2 8.6	8.9 9.3	1.5 –1.6	11.7 12.3	0.4 0.5	12.1 12.8	76.7 78.7	0.7 0.8	77.5 79.5	
2016 Q1	-		10.8	-0.3	12.2			-	0.8	77.0	
Q2	0.6 0.7	10.2 9.6	10.8	-0.3 -0.7	12.2	0.3 0.6	12.5 13.0	76.2 76.6	0.8	77.0	
Q2 Q3	0.7	9.8 9.8	10.4	-0.7 0.6	12.4	0.8	11.8	76.8	0.8	77.1	
Q4	0.6	11.5	12.2	0.0	12.1	0.4	12.6	74.2	0.8	75.0	
2017 Q1	0.5	11.3	11.8	1.9	11.6	0.3	11.9	73.4	0.8	74.1	
Q2	0.7	11.0	11.6	0.7	11.8	0.5	12.3	74.2	0.8	75.0	
Q3	0.6	11.1	11.8	1.5	11.5	0.5	11.9	73.6	0.8	74.4	
Q4	0.5	10.9	11.5	0.9	12.0	0.4	12.4	74.1	0.8	74.8	
2018 Q1	0.4	10.5	10.9	1.6	11.4	0.3	11.7	74.5	0.7	75.2	
Q2	0.4	10.8	11.2	0.4	12.2	0.5	12.7	74.5	0.7	75.3	
Q3	0.4	10.1	10.6	0.5	12.0	0.4	12.4	75.3	0.8	76.1	

1 Please note: Sectors may not add up to totals due to rounding

		Seasonally	y adjusted		Not season	ally adjusted
		Per Head ¹				
	UK resident population mid-year estimates (persons thousands) ²	Households gross disposable income per head (£ at current market prices)	Households real disposable income per head (£ at chained volume measures (reference year 2016)	Private non-financial corporations self-investment ratio: percentage ³	Private non-financial corporations self-investment ratio: percentage ³	Households debt to income ratio: percentage ⁴
2014 2015 2016 2017	EBAQ 64 597 65 110 65 648 66 040	CRXS 18 277 19 213 19 310 19 713	CRXX 18 640 19 499 19 311 19 304	CW7V 93.6 76.8 87.2 96.8	CW7U 93.6 76.8 87.2 96.8	CVZH 130.4 127.3 131.7 133.3
2015 Q3 Q4	65 245 65 379	4 880 4 861	4 972 4 902	65.0 66.8	67.5 68.6	CVZI 128.2 127.3
2016 Q1 Q2 Q3 Q4	65 514 65 648 65 746 65 844	4 784 4 833 4 874 4 819	4 814 4 844 4 879 4 774	86.6 79.1 79.6 103.4	83.5 78.5 90.0 95.9	127.8 128.8 130.3 131.7
2017 Q1 Q2 Q3 Q4	65 942 66 040 66 146 66 253	4 829 4 929 4 940 4 996	4 748 4 837 4 842 4 861	102.9 94.8 96.8 92.9	111.9 90.6 97.7 88.6	133.1 134.1 133.7 133.3
2018 Q1 Q2 Q3	66 359 66 466 66 572	5 030 5 080 5 102	4 848 4 882 4 876	87.8 92.1 84.6	92.0 83.7 85.5	132.8 132.9 132.9
Percentage c	hange, latest year on pre	evious year				
2014 2015 2016 2017		CRXT 2.4 5.1 0.5 2.1	CRXY 0.5 4.6 -1.0			
Percentage c	hange, latest quarter on	previous quarter				
2015 Q3 Q4		CRXU 2.0 -0.4	CRXZ 2.4 -1.4			
2016 Q1 Q2 Q3 Q4		-1.6 1.0 0.8 -1.1	-1.8 0.6 0.7 -2.2			
2017 Q1 Q2 Q3 Q4		0.2 2.1 0.2 1.1	-0.5 1.9 0.1 0.4			
2018 Q1 Q2 Q3		0.7 1.0 0.4	-0.3 0.7 -0.1			
Percentage c	change, latest quarter on	corresponding quarter of	previous year			
2015 Q3 Q4		CRXV 7.0 4.4	CRYA 7.0 3.7			
2016 Q1 Q2 Q3 Q4		2.1 1.0 -0.1 -0.9	1.0 -0.3 -1.9 -2.6			
2017 Q1 Q2 Q3 Q4		0.9 2.0 1.4 3.7	-1.4 -0.1 -0.8 1.8			
2018 Q1 Q2 Q3		4.2 3.1 3.3	2.1 0.9 0.7			

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

3 The private non-financial corporations self-investment ratio is calculated by taking the sectors gross saving (RPKZ) and dividing it by their gross fixed capital formation (ROAW)

2 This data uses the UK resident population mid-year estimates published on 22 June 2017 and the population projections used are those published on 26 October 2017

4 Quarterly Households debt to income ratio is calculated by taking the balance of Household debt (NIWK) and dividing it by the four quarter rolling sum of gross disposable income (HABN).

Households Sector (S.14) Allocation of Primary Income Account (II.1.2)

		F			Uses		0		
	Gross operating surplus including gross	Compensatio Wages and	n of employees Employers' social	Property income	Total	Property	Balance of gross primary		Secto share of gross nationa income
	mixed income	salaries	contributions	received	resources	paid	incomes	Total uses	(per cent
	B.2g+B.3g	D.11	D.12	D.4	TR	D.4	B.5g	TU	
2014 2015 2016 2017	CRTZ 268 204 284 160 294 319 297 792	DTWO 745 956 773 273 798 223 829 036	DTWP 153 543 155 096 164 823 174 591	ROYB 214 896 233 160 224 031 214 221	ROYC 1 382 599 1 445 689 1 481 396 1 515 640	ROYE 27 030 26 187 25 661 20 388	ROYD 1 355 569 1 419 502 1 455 735 1 495 252	ROYC 1 382 599 1 445 689 1 481 396 1 515 640	ADMX 75.0 76.6 75.8 73.8
Seasonally a	djusted								
2015 Q3 Q4	72 141 72 589	195 645 195 863	38 661 39 251	58 253 60 911	364 700 368 614	6 516 6 694	358 184 361 920	364 700 368 614	76.7 78.7
2016 Q1 Q2 Q3 Q4	72 755 73 998 73 887 73 679	194 410 199 175 202 741 201 897	38 932 41 170 42 169 42 552	58 782 56 432 56 086 52 731	364 879 370 775 374 883 370 859	6 105 6 644 6 563 6 349	358 774 364 131 368 320 364 510	364 879 370 775 374 883 370 859	76.2 76.6 76.3 74.2
2017 Q1 Q2 Q3 Q4	74 134 74 309 74 448 74 901	203 353 206 515 207 977 211 191	43 333 43 784 44 102 43 372	53 235 52 698 52 721 55 567	374 055 377 306 379 248 385 031	5 214 5 281 4 606 5 287	368 841 372 025 374 642 379 744	374 055 377 306 379 248 385 031	73.4 74.2 73.6 74.1
2018 Q1 Q2 Q3	76 000 76 986 78 842	213 573 214 563 217 506	43 586 44 518 45 310	56 825 58 251 59 629	389 984 394 318 401 287	5 995 6 821 8 230	383 989 387 497 393 057	389 984 394 318 401 287	74.5 74.5 75.3
Percentage o	change, latest year on p	revious year							
2014 2015 2016 2017	CSB2 7.4 5.9 3.6 1.2	CSB3 3.3 3.7 3.2 3.9	CSB4 -2.8 1.0 6.3 5.9	CSB5 12.6 8.5 –3.9 –4.4	CSB6 4.7 4.6 2.5 2.3	CSB7 28.2 -3.1 -2.0 -20.5	CSB8 4.3 4.7 2.6 2.7	CSB6 4.7 4.6 2.5 2.3	
Percentage of	change, latest quarter o	n previous quart	er						
2015 Q3 Q4	CSD4 2.3 0.6	CSD5 2.0 0.1	CSD6 -0.5 1.5	CSD7 1.0 4.6	CSD8 1.6 1.1	CSD9 -1.5 2.7	CSE2 1.7 1.0	CSD8 1.6 1.1	
2016 Q1 Q2 Q3 Q4	0.2 1.7 -0.2 -0.3	-0.7 2.5 1.8 -0.4	-0.8 5.7 2.4 0.9	-3.5 -4.0 -0.6 -6.0	-1.0 1.6 1.1 -1.1	-8.8 8.8 -1.2 -3.3	-0.9 1.5 1.2 -1.0	-1.0 1.6 1.1 -1.1	
2017 Q1 Q2 Q3 Q4	0.6 0.2 0.2 0.6	0.7 1.6 0.7 1.5	1.8 1.0 0.7 -1.7	1.0 -1.0 - 5.4	0.9 0.9 0.5 1.5	-17.9 1.3 -12.8 14.8	1.2 0.9 0.7 1.4	0.9 0.9 0.5 1.5	
2018 Q1 Q2 Q3	1.5 1.3 2.4	1.1 0.5 1.4	0.5 2.1 1.8	2.3 2.5 2.4	1.3 1.1 1.8	13.4 13.8 20.7	1.1 0.9 1.4	1.3 1.1 1.8	
Percentage of	change, latest quarter o	n corresponding	quarter of previou	us year					
2015 Q3 Q4	CSF5 7.1 6.5	CSF6 4.5 3.5	CSF7 -0.4 2.8	CSF8 8.3 10.9	CSF9 5.0 5.2	CSFB -9.0 -4.5	CSG2 5.3 5.4	CSF9 5.0 5.2	
2016 Q1 Q2 Q3 Q4	5.6 5.0 2.4 1.5	2.4 3.8 3.6 3.1	1.6 6.0 9.1 8.4	4.4 -2.2 -3.7 -13.4	3.2 3.3 2.8 0.6	-4.0 0.4 0.7 -5.2	3.4 3.4 2.8 0.7	3.2 3.3 2.8 0.6	
2017 Q1 Q2 Q3 Q4	1.9 0.4 0.8 1.7	4.6 3.7 2.6 4.6	11.3 6.3 4.6 1.9	-9.4 -6.6 -6.0 5.4	2.5 1.8 1.2 3.8	-14.6 -20.5 -29.8 -16.7	2.8 2.2 1.7 4.2	2.5 1.8 1.2 3.8	
2018 Q1 Q2 Q3	2.5 3.6 5.9	5.0 3.9 4.6	0.6 1.7 2.7	6.7 10.5 13.1	4.3 4.5 5.8	15.0 29.2 78.7	4.1 4.2 4.9	4.3 4.5 5.8	

HH2 Households Sector (S.14) Secondary Distribution of Income Account (II.2)

	Resources					Use							£ million
	Balance of gross primary incomes	Social contrib- utions	Social benefits other than social transfers in kind	Other current transfers	Total	Current taxes on income, wealth, etc.	Net social contri- butions ¹	Social benefits other than social transfers in kind	Other current transfers	Gross disposable income	Total uses	Households expenditu- re implied deflator (2016=100)	Real households disposable income: at chained volume measures (2016=100)
	B.5g	D.612	D.62	D.7	TR	D.5	D.61	D.62	D.7	B.6g	TU		
2014 2015 2016 2017	ROYD 1 355 569 1 419 502 1 455 735 1 495 252	L8RQ 198 193 190 144	RPGT 330 675 342 470 347 156 354 590	36 700 35 439	RPGZ 1 722 296 1 798 865 1 838 520 1 886 903	RPHB 198 606 208 116 216 950 227 724	RPHF 282 625 277 112 290 913 292 441	L8TO 198 193 190 144	RPHH 58 963 61 127 62 013 64 780	1 252 317 1 268 454	RPGZ 1 722 296 1 798 865 1 838 520 1 886 903	DG2Q 98.1 98.5 100.0 102.1	DG2R 1 205 399 1 271 023 1 268 454 1 274 835
Seasonally	y adjusted												
2015 Q3 Q4	358 184 361 920	60 38	87 391 87 514	9 134 9 271	454 769 458 743	52 043 53 634	68 892 71 802	60 38	15 351 15 460	318 423 317 809	454 769 458 743	98.2 99.2	324 419 320 497
2016 Q1 Q2 Q3 Q4	358 774 364 131 368 320 364 510	46 48 50 46	85 715 88 298 86 561 86 582	8 952 8 845 8 679 8 963	453 487 461 322 463 610 460 101	53 171 54 668 54 414 54 697	71 750 73 934 73 176 72 053	46 48 50 46	15 113 15 374 15 493 16 033	313 407 317 298 320 477 317 272	453 487 461 322 463 610 460 101	99.4 99.8 99.9 100.9	315 381 317 972 320 783 314 318
2017 Q1 Q2 Q3 Q4	368 841 372 025 374 642 379 744	34 38 35 37	87 513 88 737 88 988 89 352	9 126 8 626 9 550 9 615	465 514 469 426 473 215 478 748	57 635 55 366 56 699 58 024	73 081 72 910 73 203 73 247	34 38 35 37	16 303 15 580 16 486 16 411	318 461 325 532 326 792 331 029	465 514 469 426 473 215 478 748	101.7 101.9 102.0 102.8	313 085 319 447 320 280 322 023
2018 Q1 Q2 Q3	383 989 387 497 393 057	34 34 31	88 300 90 499 90 448	9 513 9 506 9 279	481 836 487 536 492 815	58 071 58 301 60 567	73 495 74 996 75 902	34 34 31	16 439 16 549 16 680	333 797 337 656 339 635	481 836 487 536 492 815	103.8 104.1 104.6	321 725 324 474 324 624
Percentage	e change, late	est year o	on previou	s year									
2014 2015 2016 2017	CSB8 4.3 4.7 2.6 2.7		CSB9 0.7 3.6 1.4 2.1	CSC2 -13.0 2.4 -3.4 4.2	CSC3 3.2 4.4 2.2 2.6	CSC4 2.2 4.8 4.2 5.0	CSC5 5.4 -2.0 5.0 0.5		CSC6 -4.3 3.7 1.4 4.5	CSC7 3.2 6.0 1.3 2.6	CSC3 3.2 4.4 2.2 2.6	CSC8 2.0 0.4 1.5 2.1	CSC9 1.2 5.4 -0.2 0.5
Percentage	e change, late	est quarte	er on prev	ious quart	er								
2015 Q3 Q4	CSE2 1.7 1.0		CSE3 3.0 0.1	CSE4 -2.3 1.5	CSE5 1.9 0.9	CSE6 1.5 3.1	CSE7 0.7 4.2		CSE8 0.8 0.7	CSE9 2.2 –0.2	CSE5 1.9 0.9	CSEZ -0.3 1.0	CSF2 2.6 –1.2
2016 Q1 Q2 Q3 Q4	-0.9 1.5 1.2 -1.0		-2.1 3.0 -2.0 -	-3.4 -1.2 -1.9 3.3	-1.1 1.7 0.5 -0.8	-0.9 2.8 -0.5 0.5	-0.1 3.0 -1.0 -1.5		-2.2 1.7 0.8 3.5	-1.4 1.2 1.0 -1.0	-1.1 1.7 0.5 -0.8	0.2 0.4 0.1 1.0	-1.6 0.8 0.9 -2.0
2017 Q1 Q2 Q3 Q4	1.2 0.9 0.7 1.4		1.1 1.4 0.3 0.4	1.8 -5.5 10.7 0.7	1.2 0.8 0.8 1.2	5.4 –3.9 2.4 2.3	1.4 -0.2 0.4 0.1		1.7 -4.4 5.8 -0.5	0.4 2.2 0.4 1.3	1.2 0.8 0.8 1.2	0.8 0.2 0.1 0.8	-0.4 2.0 0.3 0.5
2018 Q1 Q2 Q3	1.1 0.9 1.4		-1.2 2.5 -0.1	-1.1 -0.1 -2.4	0.6 1.2 1.1	0.1 0.4 3.9	0.3 2.0 1.2		0.2 0.7 0.8	0.8 1.2 0.6	0.6 1.2 1.1	1.0 0.3 0.5	-0.1 0.9 -
Percentage	e change, late	est quarte			-								
2015 Q3 Q4	CSG2 5.3 5.4		CSG3 4.9 3.3	CSG4 3.3 6.6	CSG5 5.2 5.0	CSG6 2.5 6.4	CSG7 -3.5 2.6		CSG8 3.5 6.3	CSG9 7.9 5.3	CSG5 5.2 5.0	CSGE _ 0.7	CSGH 7.9 4.5
2016 Q1 Q2 Q3 Q4	3.4 3.4 2.8 0.7		3.6 4.1 –0.9 –1.1	0.1 -5.4 -5.0 -3.3	3.3 3.3 1.9 0.3	3.9 6.6 4.6 2.0	5.5 8.1 6.2 0.3		0.2 0.9 0.9 3.7	2.9 1.8 0.6 –0.2	3.3 3.3 1.9 0.3	1.1 1.3 1.7 1.7	1.8 0.5 –1.1 –1.9
2017 Q1 Q2 Q3 Q4	2.8 2.2 1.7 4.2		2.1 0.5 2.8 3.2	1.9 -2.5 10.0 7.3	2.7 1.8 2.1 4.1	8.4 1.3 4.2 6.1	1.9 -1.4 - 1.7		7.9 1.3 6.4 2.4	1.6 2.6 2.0 4.3	2.7 1.8 2.1 4.1	2.3 2.1 2.1 1.9	-0.7 0.5 -0.2 2.5
2018 Q1 Q2 Q3	4.1 4.2 4.9		0.9 2.0 1.6	4.2 10.2 –2.8	3.5 3.9 4.1	0.8 5.3 6.8	0.6 2.9 3.7		0.8 6.2 1.2	4.8 3.7 3.9	3.5 3.9 4.1	2.1 2.2 2.5	2.8 1.6 1.4

£ million

HH3 Households Sector (S.14) Use of Disposable Income Account (II.4.1)

- fi	mill	lion

		Resources					
	Gross disposable income	Adjustment for the change in pension entitlements	Total available resources	Final consumption expenditure	Gross saving	Total uses	Households' saving ratio ¹ (per cent)
	B.6g	D.8	TR	P.31	B.8g	TU	
2014 2015 2016 2017	RPHA 1 181 904 1 252 317 1 268 454 1 301 814	RNMB 68 696 49 708 53 436 39 711	RPQF 1 250 600 1 302 025 1 321 890 1 341 525	ABJQ 1 142 350 1 178 915 1 235 247 1 288 984	RPQG 108 250 123 110 86 643 52 541	RPQF 1 250 600 1 302 025 1 321 890 1 341 525	DGD8 8.6 9.4 6.6 3.9
Seasonally adjust	sted						
2015 Q3 Q4	318 423 317 809	10 519 13 148	328 942 330 957	296 059 299 266	32 883 31 691	328 942 330 957	10.0 9.6
2016 Q1 Q2 Q3 Q4	313 407 317 298 320 477 317 272	15 397 12 641 13 488 11 910	328 804 329 939 333 965 329 182	303 176 306 925 310 953 314 193	25 628 23 014 23 012 14 989	328 804 329 939 333 965 329 182	7.8 7.0 6.9 4.6
2017 Q1 Q2 Q3 Q4	318 461 325 532 326 792 331 029	10 499 10 089 9 927 9 196	328 960 335 621 336 719 340 225	318 968 320 806 322 838 326 372	9 992 14 815 13 881 13 853	328 960 335 621 336 719 340 225	3.0 4.4 4.1 4.1
2018 Q1 Q2 Q3	333 797 337 656 339 635	9 844 10 144 10 766	343 641 347 800 350 401	330 563 333 367 336 965	13 078 14 433 13 436	343 641 347 800 350 401	3.8 4.1 3.8
Percentage chan	ge, latest year on previo	ous year					
2014 2015 2016 2017	CSC7 3.2 6.0 1.3 2.6		CSD2 4.2 4.1 1.5 1.5	CSD3 4.0 3.2 4.8 4.4		CSD2 4.2 4.1 1.5 1.5	
Percentage chan	ge, latest quarter on pre	evious quarter					
2015 Q3 Q4	CSE9 2.2 –0.2		CSF3 1.5 0.6	CSF4 0.9 1.1		CSF3 1.5 0.6	
2016 Q1 Q2 Q3 Q4	-1.4 1.2 1.0 -1.0		-0.7 0.3 1.2 -1.4	1.3 1.2 1.3 1.0		-0.7 0.3 1.2 -1.4	
2017 Q1 Q2 Q3 Q4	0.4 2.2 0.4 1.3		-0.1 2.0 0.3 1.0	1.5 0.6 0.6 1.1		-0.1 2.0 0.3 1.0	
2018 Q1 Q2 Q3	0.8 1.2 0.6		1.0 1.2 0.7	1.3 0.8 1.1		1.0 1.2 0.7	
Percentage chan	ge, latest quarter on co	rresponding quarter o	f previous year				
2015 Q3 Q4	CSG9 7.9 5.3		CSGI 5.1 4.5	CSH2 3.0 3.6		CSGI 5.1 4.5	
2016 Q1 Q2 Q3 Q4	2.9 1.8 0.6 0.2		3.3 1.9 1.5 –0.5	4.5 4.6 5.0 5.0		3.3 1.9 1.5 –0.5	
2017 Q1 Q2 Q3 Q4	1.6 2.6 2.0 4.3		- 1.7 0.8 3.4	5.2 4.5 3.8 3.9		- 1.7 0.8 3.4	
2018 Q1 Q2 Q3	4.8 3.7 3.9		4.5 3.6 4.1	3.6 3.9 4.4		4.5 3.6 4.1	

1 Saving as a percentage of total available resources.

HHALT Households Sector (S.14) Experimental Statistics: Alternative measures of Income and Saving

£ million

		Seasona	Ily adjusted					
		At chained volume measu	At chained volume measure, reference year = 2016					
	CASH BASIS gross disposable income: Current price: £million	CASH BASIS: Real households disposable income: £million	CASH BASIS: Real households disposable income: Per head: £	CASH BASIS Households saving ratio (per cent)				
	B.6g_X							
2014 2015 2016 2017	CSJ4 958 269 1 016 301 1 026 702 1 054 027	CSJ6 971 728 1 029 584 1 026 702 1 028 875	CSK2 15 027 15 797 15 631 15 566	CSJ8 2.9 5.9 2.1				
Seasonally ad	ljusted							
2015 Q3 Q4	258 841 258 074	263 685 259 792	4 042 3 974	7.3 6.0				
2016 Q1 Q2 Q3 Q4	253 941 257 081 259 797 255 883	255 003 257 666 260 400 253 633	3 893 3 925 3 961 3 852	2.9 3.0 2.6				
2017 Q1 Q2 Q3 Q4	256 425 264 225 264 454 268 923	251 564 258 564 258 374 260 373	3 815 3 915 3 906 3 930	-1.6 0.8 0.2 0.5				
2018 Q1 Q2 Q3	270 636 273 918 274 425	260 055 262 710 262 508	3 919 3 953 3 943	0.1 0.5 –0.2				
Percentage ch	nange, latest year on previous year							
2014 2015 2016 2017	CVV5 3.0 6.1 1.0 2.7	CSJ7 1.8 6.0 -0.3 0.2	CSK3 1.0 5.1 -1.1 -0.4					
Percentage ch	nange, latest quarter on previous qu	arter						
2015 Q3 Q4	2.4 -0.3	3.0 –1.5	2.8 –1.7					
2016 Q1 Q2 Q3 Q4	-1.6 1.2 1.1 -1.5	-1.8 1.0 1.1 -2.6	-2.0 0.8 0.9 -2.8					
2017 Q1 Q2 Q3 Q4	0.2 3.0 0.1 1.7	-0.8 2.8 -0.1 0.8	-1.0 2.6 -0.2 0.6					
2018 Q1 Q2 Q3	0.6 1.2 0.2	-0.1 1.0 -0.1	-0.3 0.9 -0.3					
Percentage ch	nange, latest quarter on correspondi	ing quarter of previous year						
2015 Q3 Q4	CVV6 8.6 5.3	CSK4 8.9 4.7	CT3K 8.0 3.9					
2016 Q1 Q2 Q3 Q4	2.9 1.8 0.4 -0.8	2.0 0.7 –1.2 –2.4	1.1 -0.2 -2.0 -3.1					
2017 Q1 Q2 Q3 Q4	1.0 2.8 1.8 5.1	-1.3 0.3 -0.8 2.7	-2.0 -0.3 -1.4 2.0					
2018 Q1 Q2 Q3	5.5 3.7 3.8	3.4 1.6 1.6	2.7 1.0 0.9					

PNFC1 Private Non-Financial Corporations Sector (S.11002+S.11003) Allocation of Primary Income Account (II.1.2)

£ million

	Gross operating surplus					Property income payments					
	Gross tradi	ng profits		less							Gross
	Continental shelf companies	Others ¹	Rental of buildings	Inventory holding gains ²	Gross operating surplus ¹	Property income receipts	Total resources ^{1,3}	Total payments	of which Interest	of which Dividends	balance of primary incomes ¹
					B.2g	D.4	TR	D.4	D.41	D.421	B.5g
2014 2015 2016 2017	CAGD 16 702 10 253 9 575 11 079	CAED 302 802 314 469 335 424 345 295	DTWR 19 669 18 813 18 442 20 949	DLRA 1 008 –2 713 5 739 7 452	CAER 338 165 346 248 357 702 369 871	RPBM 69 867 57 656 60 097 87 657	RPBN 408 032 403 904 417 799 457 528	RPBP 213 419 229 812 220 090 233 147	ROCG 29 811 26 027 26 275 25 607	RVFT 149 365 172 169 158 022 166 634	RPBO 194 613 174 092 197 709 224 381
Seasonally a	adjusted										
2015 Q3 Q4	2 197 2 098	78 011 77 773	4 742 4 788	-1 373 876	86 323 83 783	11 181 13 342	97 504 97 125	59 330 57 519	6 441 6 692	47 285 44 075	38 174 39 606
2016 Q1 Q2 Q3 Q4	2 443 2 054 2 385 2 693	86 297 82 693 79 251 87 183	4 620 4 634 4 632 4 556	550 3 277 1 286 626	92 810 86 104 84 982 93 806	11 415 15 522 15 258 17 902	104 225 101 626 100 240 111 708	56 045 55 854 53 170 55 021	6 606 6 351 6 081 7 237	41 697 39 522 35 013 41 790	48 180 45 772 47 070 56 687
2017 Q1 Q2 Q3 Q4	2 806 2 637 2 534 3 102	89 166 81 431 86 529 88 169	5 194 5 233 5 268 5 254	2 545 -257 2 414 2 750	94 621 89 558 91 917 93 775	18 740 20 877 24 834 23 206	113 361 110 435 116 751 116 981	56 565 55 500 60 113 60 969	5 992 6 268 6 384 6 963	43 221 39 807 43 063 40 543	56 796 54 935 56 638 56 012
2018 Q1 Q2 Q3	3 435 4 312 5 216	88 590 88 756 88 865	5 458 5 495 5 538	947 3 136 2 569	96 536 95 427 97 050	23 914 23 037 24 575	120 450 118 464 121 625	66 364 62 537 68 827	7 697 6 986 7 546	43 830 44 493 45 684	54 086 55 927 52 798
Percentage	change, latest y	ear on previ	ious year								
2014 2015 2016 2017	KH5C -28.8 -38.6 -6.6 15.7	KH5F 13.1 3.9 6.7 2.9			KH59 10.2 2.4 3.3 3.4	KGR2 -6.3 -17.5 4.2 45.9	KH9U 6.9 -1.0 3.4 9.5	KGR3 1.0 7.7 -4.2 5.9	KGS4 0.2 -12.7 1.0 -2.5	KGS7 5.3 15.3 –8.2 5.4	KGO7 14.3 –10.5 13.6 13.5
Percentage	change, latest q	uarter on pi	revious quar	ter							
2015 Q3 Q4	KH5D –36.3 –4.5	KH5G -3.3 -0.3			KH5A _3.7 _2.9	KGR6 -28.1 19.3	KH9W -7.3 -0.4	KGR7 6.3 –3.1	KGS5 1.6 3.9	KGS8 10.8 –6.8	KGO9 -22.6 3.8
2016 Q1 Q2 Q3 Q4	16.4 –15.9 16.1 12.9	11.0 -4.2 -4.2 10.0			10.8 -7.2 -1.3 10.4	-14.4 36.0 -1.7 17.3	7.3 -2.5 -1.4 11.4	-2.6 -0.3 -4.8 3.5	-1.3 -3.9 -4.3 19.0	-5.4 -5.2 -11.4 19.4	21.6 -5.0 2.8 20.4
2017 Q1 Q2 Q3 Q4	4.2 -6.0 -3.9 22.4	2.3 -8.7 6.3 1.9			0.9 -5.4 2.6 2.0	4.7 11.4 19.0 –6.6	1.5 2.6 5.7 0.2	2.8 -1.9 8.3 1.4	-17.2 4.6 1.9 9.1	3.4 -7.9 8.2 -5.9	0.2 -3.3 3.1 -1.1
2018 Q1 Q2 Q3	10.7 25.5 21.0	0.5 0.2 0.1			2.9 -1.1 1.7	3.1 -3.7 6.7	3.0 -1.6 2.7	8.8 -5.8 10.1	10.5 -9.2 8.0	8.1 1.5 2.7	-3.4 3.4 -5.6
Percentage	change, latest q	uarter on co	orresponding	g quarter of	previous yea	ar					
2015 Q3 Q4	KH5E –40.3 –37.5	KH5H -0.1 6.6			KH5B -1.8 0.3	KGS2 -28.3 -26.0	KH9Y -5.8 -4.4	KGS3 15.5 1.1	KGS6 -13.1 -16.9	KGS9 40.0 16.8	KGP3 -26.7 -11.3
2016 Q1 Q2 Q3 Q4	-2.6 -40.4 8.6 28.4	10.6 2.5 1.6 12.1			7.3 -3.9 -1.6 12.0	-35.1 -0.1 36.5 34.2	0.1 -3.4 2.8 15.0	-1.9 - -10.4 -4.3	0.8 0.1 –5.6 8.1	9.3 -7.4 -26.0 -5.2	2.6 -7.2 23.3 43.1
2017 Q1 Q2 Q3 Q4	14.9 28.4 6.2 15.2	3.3 -1.5 9.2 1.1			2.0 4.0 8.2	64.2 34.5 62.8 29.6	8.8 8.7 16.5 4.7	0.9 -0.6 13.1 10.8	-9.3 -1.3 5.0 -3.8	3.7 0.7 23.0 –3.0	17.9 20.0 20.3 -1.2
2018 Q1 Q2 Q3	22.4 63.5 105.8	-0.6 9.0 2.7			2.0 6.6 5.6	27.6 10.3 –1.0	6.3 7.3 4.2	17.3 12.7 14.5	28.5 11.5 18.2	1.4 11.8 6.1	-4.8 1.8 -6.8

3 Total resources equals total uses.

1 Quarterly alignment adjustment included in this series. 2 These tables do not contain the most recent data for inventory holding gains for financial corporations and private non-financial corporations for 2015 onwards due to late processing of these data. This will be amended at the next opportunity, 23 Feb 2017 for 2016 data and 29 Sept 2017 for 2015 data

PNFC2 Private Non-financial Corporations Sector (S.11002+S.11003) Secondary Distribution of Income Account (II.2) and Capital Account (III.1) £ million

	Secondary Distribution of Income Account (II.2)						Capital Account (III.1)					
		Resources			Uses		liabi	ges in lities worth		Change	es in assets	
	Gross balance of primary incomes ¹	Other resources ²	Total resources ^{1,3}	Taxes on income	Other uses ⁴	Gross disposable income ^{1,5}	Net capital transfer receipts	Total change	Gross fixed capital formation	Changes in invent- ories ¹	Other changes in assets ⁶	Net lending (+) or borrowing (-) ^{1,7}
	B.5g	D.612+D.72	TR	D.51	D.62+D.7	B.6g	D.9n	B.10.1g	P.51g	P.52	P.53+NP	B.9N
2014 2015 2016 2017	RPBO 194 613 174 092 197 709 224 381	NROQ 9 150 8 463 9 450 8 783	RPKY 203 763 182 555 207 159 233 164	RPLA 37 991 38 791 41 962 44 885	NROO 14 022 12 997 13 705 12 717	RPKZ 151 750 130 767 151 492 175 562	NROP 402 731 859 1 241	RPXH 152 152 131 498 152 351 176 803	ROAW 162 165 170 277 173 734 181 403	DLQY 11 784 6 794 8 341 2 047	NRON -445 775 755 -1 127	RQBV -21 352 -46 348 -30 479 -5 520
Seasonally	adjusted											
2015 Q3 Q4	38 174 39 606	2 077 1 880	40 251 41 486	9 740 9 817	3 205 2 980	27 306 28 689	156 149	27 462 28 838	42 033 42 962	1 937 1 338	11 –5	-16 519 -15 457
2016 Q1 Q2 Q3 Q4	48 180 45 772 47 070 56 687	2 309 2 387 2 285 2 469	50 489 48 159 49 355 59 156	10 045 10 494 10 887 10 536	3 384 3 492 3 349 3 480	37 060 34 173 35 119 45 140	423 67 160 343	37 483 34 106 35 279 45 483	42 784 43 193 44 122 43 635	1 967 1 564 3 584 1 226	1 037 -642 812 -452	-8 305 -10 009 -13 239 1 074
2017 Q1 Q2 Q3 Q4	56 796 54 935 56 638 56 012	2 247 2 156 2 196 2 184	59 043 57 091 58 834 58 196	10 703 11 134 11 351 11 697	3 195 3 182 3 171 3 169	45 145 42 775 44 312 43 330	593 124 187 337	45 738 42 899 44 499 43 667	43 874 45 106 45 788 46 635	2 204 -555 755 -357	-24 -577 -550 24	-316 -1 075 -1 494 -2 635
2018 Q1 Q2 Q3	54 086 55 927 52 798	2 328 2 342 2 146	56 414 58 269 54 944	11 695 11 887 11 920	3 340 3 382 3 214	41 379 43 000 39 810	1 144 154 –3	42 523 43 154 39 807	47 131 46 670 47 056	-2 588 1 509 3 286	525 756 932	-2 545 -5 781 -11 467
Percentage	change, late	st year on pre	vious year									
2014 2015 2016 2017	KGO7 14.3 –10.5 13.6 13.5	KHJ6 -7.1 -7.5 11.7 -7.1	KHA2 13.1 -10.4 13.5 12.6	KGT3 -4.1 2.1 8.2 7.0	KHJ4 -4.1 -7.3 5.4 -7.2	KGP5 20.6 –13.8 15.8 15.9	KHJ5 133.7 81.8 17.5 44.5	KGN8 20.7 -13.6 15.9 16.0	KH7M 6.4 5.0 2.0 4.4			
Percentage	change, late	st quarter on	previous quart	er								
2015 Q3 Q4	KGO9 -22.6 3.8	KHJ9 -5.8 -9.5	KHA4 -21.9 3.1	KGT5 -2.5 0.8	KHJ7 -4.6 -7.0	KGP7 –28.5 5.1	KHJ8 23.8 –4.5	KGN9 -28.3 5.0	KH7O -1.8 2.2			
2016 Q1 Q2 Q3 Q4	21.6 -5.0 2.8 20.4	22.8 3.4 -4.3 8.1	21.7 -4.6 2.5 19.9	2.3 4.5 3.7 –3.2	13.6 3.2 -4.1 3.9	29.2 -7.8 2.8 28.5	183.9 -115.8 -338.8 114.4	30.0 -9.0 3.4 28.9	-0.4 1.0 2.2 -1.1			
2017 Q1 Q2 Q3 Q4	0.2 -3.3 3.1 -1.1	-9.0 -4.0 1.9 -0.5	-0.2 -3.3 3.1 -1.1	1.6 4.0 1.9 3.0	8.2 0.4 0.3 0.1		72.9 -79.1 50.8 80.2	0.6 -6.2 3.7 -1.9	0.5 2.8 1.5 1.8			
2018 Q1 Q2 Q3	-3.4 3.4 -5.6	6.6 0.6 –8.4	-3.1 3.3 -5.7	_ 1.6 0.3	5.4 1.3 –5.0	-4.5 3.9 -7.4	239.5 -86.5 -101.9	-2.6 1.5 -7.8	1.1 -1.0 0.8			
Percentage	change, late	st quarter on o	corresponding	quarter of	of previous	year						
2015 Q3 Q4	KGP3 -26.7 -11.3	KHK4 -1.2 -10.1	KHA6 –25.7 –11.3	KGT7 5.8 1.3	KHK2 -2.7 -8.9	KGP9 -34.5 -15.1	KHK3 164.4 109.9	KGO2 -34.2 -14.8	KH7Q 3.7 4.5			
2016 Q1 Q2 Q3 Q4	2.6 -7.2 23.3 43.1	0.4 8.2 10.0 31.3	2.5 -6.6 22.6 42.6	8.7 5.0 11.8 7.3	-1.9 3.9 4.5 16.8	1.3 –10.5 28.6 57.3	41.0 -153.2 2.6 130.2	1.6 -11.0 28.5 57.7	0.7 0.9 5.0 1.6			
2017 Q1 Q2 Q3 Q4	17.9 20.0 20.3 –1.2	-2.7 -9.7 -3.9 -11.5	16.9 18.5 19.2 –1.6	6.6 6.1 4.3 11.0	5.6 8.9 5.3 8.9	21.8 25.2 26.2 -4.0	40.2 -285.1 16.9 -1.7	22.0 25.8 26.1 -4.0	2.5 4.4 3.8 6.9			
2018 Q1 Q2 Q3	-4.8 1.8 -6.8	3.6 8.6 –2.3	-4.5 2.1 -6.6	9.3 6.8 5.0	4.5 6.3 1.4	-8.3 0.5 -10.2	92.9 24.2 –101.6	-7.0 0.6 -10.5	7.4 3.5 2.8			

1 Quarterly alignment adjustment included in this series.

Social contributions and other current transfers.
 Total resources equals total uses.
 Social benefits and other current transfers.

5 Also known as gross saving.

6 Acquisitions less disposals of valuables and non-produced non-financial as-

sets.7 Gross of fixed capital consumption.

REV UK sector accounts revisions from previous estimate^{1 2 3}

Current price £ million, seasonally adjusted

			Net lending	ng (+) / Net borrowing (-) by sector (Table B.9n)						
		Corporations		Gover	nment		Non-profit institutions			
	Public	Private non-financial	Financial	Central	Local	Households	serving households	Rest of the world		
Current estimates ⁴	B.9N	B.9N	B.9N	B.9N	B.9N	B.9N	B.9N	B.9N		
2015	RQBN -1 318	RQBV 46 348	RPYN 26 146	RPYH 78 804	RQAJ -1 694	AA7T 56 868	AAA3 2 299	RQCH 95 143		
2016	-2 241	-30 479	-30 533	-51 316	-6 755	13 887	2 954	104 483		
2017 Previous estimates ³	-4 004	-5 520	-7 552	-29 833	-7 840	-27 261	2 847	70 089		
r revious estimates	N46O	N46S	N46Q	N46K	N46M	CSW9	CSXU	N46W		
2015	-1 318	-46 348	-26 146	-78 804	-1 694	56 868	2 299	95 143		
2016 2017	–2 241 –4 378	–30 479 –14 326	-30 533 -12 498	–51 316 –31 086	-6 755 -7 740	13 887 –23 647	2 954 2 898	104 483 78 220		
Revisions										
0015	N46P	N46T	N46R	N46L	N46N	CSX2	CSY2	N46X		
2015 2016	_		_	-	_			-		
2017	374	8 806	4 946	1 253	-100	-3 614	–51	-8 131		
Current estimates ⁴										
2015 Q2	RQBN 205	RQBV -7 914	RPYN -5 690	RPYH -17 945	RQAJ 154	AA7T 13 553	AAA3 53	RQCH 17 583		
Q3 Q4	-180 -385	-16 519 -15 457	978 -12 814	-21 164 -19 472	-989 -406	16 285 15 140	1 643 477	19 947 32 917		
2016 Q1	-581	-8 305	-8 360	-15 147	-2 390	7 757	775	26 255		
Q2 Q3	-449 -564	-10 009 -13 239	-10 848 -5 666	_9 978 _15 716	-966 -1 525	5 378 4 325	1 158 469	25 712 31 916		
Q4	-647	1 074	-5 659	-10 475	-1 874	-3 573	552	20 600		
2017 Q1 Q2	_918 _1 247	–316 –1 075	1 038 –4 455	_5 010 _12 435	-3 020 -301	–9 265 –5 307	895 1 116	15 521 21 841		
Q3	-1 202	-1 494	-250	-8 579	-1 754	-6 354	295	16 573		
Q4 2018 Q1	-637 -291	-2 635 -2 545	-3 885 278	-3 809 -9 747	-2 765 -2 425	-6 335 -6 641	541 95	16 154 18 018		
Q2 Q3	-110 -96	-5 781 -11 467	-6 920 -5 610	-2 498 -7 637	-2 621 1 181	-6 514 -8 305	538 1 348	20 524 27 243		
Previous estimates ³										
0015 00	N46O	N46S	N46Q	N46K	N46M	CSW9	csxu	N46W		
2015 Q2 Q3	205 	_7 914 _16 519	–5 690 978	–17 945 –21 164	154 –989	13 553 16 285	53 1 643	17 583 19 947		
Q4	-385	-15 457	-12 814	–19 472	-406	15 140	477	32 917		
2016 Q1 Q2	–581 –449	-8 305 -10 009	-8 360 -10 848	–15 147 –9 978	-2 390 -966	7 757 5 378	775 1 158	26 255 25 712		
Q3 Q4	-564 -647	-13 239 1 074	-5 666 -5 659	–15 716 –10 475	-1 525 -1 874	4 325 –3 573	469 552	31 916 20 600		
2017 Q1	-910	-1 406	-308	-4 690	-3 388	-8 677	850	16 910		
Q2 Q3	–1 386 –1 371	-4 173 -3 856	-4 641 -2 038	–13 190 –8 722	-188 -1 370	-4 078 -4 960	978 211	23 993 18 317		
Q4	-711	-4 891	-5 511	-4 484	-2 794	-5 932	859	19 000		
2018 Q1 Q2	-277 -314	-443 -5 691	272 -5 743	-9 994 -4 744	-2 347 -1 898	-7 770 -7 224	387 664	15 679 20 874		
Revisions										
2015 Q2	N46P	N46T	N46R	N46L	N46N	CSX2	CSY2	N46X		
Q3	-	-	-	-	-	-	-	-		
Q4	-	-	-	-	-	-	-	-		
2016 Q1 Q2	-		-	-	-	-	-	-		
Q3 Q4		-			-	-	-	-		
2017 Q1	-8	1 090	1 346	-320	368	-588	45	-1 389		
Q2 Q3	139 169	3 098 2 362	186 1 788	755 143	–113 –384	-1 229 -1 394	138 84	–2 152 –1 744		
Q4	74	2 256	1 626	675	29	-403	-318	-2 846		
2018 Q1 Q2	-14 204	-2 102 -90	6 –1 177	247 2 246	_78 _723	1 129 710	-292 -126	2 339 -350		

Estimates are available from 2013 annually, Q1 2014 quarterly
 Previous estimates refer to the estimate from the previous Quarterly Sector Accounts published 30 June 2016

4 Current estimate refers to the estimate released within this publication (Quar-terly Sector Accounts)

Households' sector (Tables HH1, HH2 and HH3)

	Year	Real household disposable in Quarter	Quarter on corresponding quarter	Households' saving
	on year	on quarter	of previous year	ratio
Current estimates ⁴				
2015	CSC9 5.4			DGD8 9.4
2016 2017	-0.2 0.5			6.6 3.9
Previous estimates ³	0.5			3.9
	CSX3			CSX9
2015	5.4			9.4
2016 2017	-0.2 -0.1			6.6 4.2
Revisions				
	CSX4			CSXT
2015 2016	-			-
2017	0.6			-0.3
Current estimates ⁴				
2015 Q2		CSF2 2.1	CSGH 5.3	DGD8 9.4
Q3		2.6	7.9	10.0
Q4		-1.2	4.5	9.6
2016 Q1 Q2		-1.6 0.8	1.8 0.5	7.8 7.0
Q3 Q4		0.9 -2.0	-1.1 -1.9	6.9 4.6
2017 Q1		-0.4	-0.7	3.0
Q2 Q3		2.0 0.3	0.5 0.2	4.4 4.1
Q3 Q4		0.5	2.5	4.1
2018 Q1		-0.1	2.8	3.8
Q2 Q3		0.9	1.6 1.4	4.1 3.8
Previous estimates ³				
		CSX5	CSX7	CSX9
2015 Q2 Q3		2.1 2.6	5.3 7.9	9.4 10.0
Q4		-1.2	4.5	9.6
2016 Q1 Q2		-1.6 0.8	1.8 0.5	7.8 7.0
Q3		0.9	-1.1	6.9
Q4		-2.0	-1.9	4.6
2017 Q1 Q2		-0.4 1.7	-0.8	3.2 4.8 4.5
Q3 Q4		0.3 -0.7	-0.6 0.7	4.5 4.2
2018 Q1		0.7	1.9	3.6
Q2		0.4	0.6	3.9
Revisions				
2015 Q2		CSX6	CSX8	CSXT
Q3 Q4		-	-	-
		-	-	-
2016 Q1 Q2		-	-	-
Q3 Q4				-
2017 Q1		_	0.1	-0.2
Q2 Q3		0.3	0.5 0.4	-0.4 -0.4
Q4		1.2	1.8	-0.1
2018 Q1 Q2		-0.8 0.5	0.9 1.0	0.2 0.2

terly Sector Accounts)

 1 Estimates are accurate to 1 decimal place and are available from 2013 an nually, Q1 2014 quarterly
 3 Previous estimates refer to the estimate from the previous Quarterly Sector Accounts published 30 June 2016

 2 Components may not sum to totals due to rounding
 4 Current estimate refers to the estimate refers to the

%