



HM Treasury

Forecasts for the UK economy: a comparison of independent forecasts

compiled by the Macroeconomic Co-ordination & Strategy Team
www.gov.uk/government/organisations/hm-treasury/series/data-forecasts

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The next edition will be published on 19th June 2019. It will also be available on the Treasury's website:
<https://www.gov.uk/government/collections/data-forecasts>.

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FORECASTS FOR THE UK ECONOMY

This edition of the comparison contains 21 new forecasts, all of which were received between May 1st and May 13th 2019. The tables below summarise the average and range of independent forecasts for 2019 and 2020 and show the average of this month's new forecasts.

Forecasts for 2019					
	Independent ⁺		May		Average of new* forecasts
	Averages		Lowest	Highest	
	May	April			
GDP growth (per cent)	1.4	1.3	0.8	1.9	1.5
Inflation rate (Q4: per cent)					
- CPI	1.9	1.9	1.5	2.8	1.9
- RPI	2.6	2.7	2.1	3.4	2.5
LFS unemployment rate (Q4: %)	4.1	4.1	3.6	4.5	4.0
Current account (£bn)	-79.6	-82.7	-109.3	-23.0	-79.9
PSNB (2019-20: £bn)	29.9	29.9	22.0	40.8	28.9

Forecasts for 2020					
	Independent ⁺		May		Average of new* forecasts
	Averages		Lowest	Highest	
	May	April			
GDP growth (per cent)	1.5	1.5	0.9	2.0	1.5
Inflation rate (Q4: per cent)					
- CPI	2.0	2.1	1.4	3.5	2.0
- RPI	2.9	3.0	2.0	4.2	2.9
LFS unemployment rate (Q4: %)	4.1	4.2	3.3	4.6	4.0
Current account (£bn)	-73.4	-77.6	-111.8	-18.0	-73.4
PSNB (2020-21: £bn)	26.3	27.1	6.9	48.4	25.2

+ Independent averages, and the range of forecasts, are based on forecasts made in the last three months: May 21 institutions, April 7 institutions and March 3 institutions.

*Calculated from new forecasts received for the comparison this month.

Note: All the averages given are the mean and exclude non-standard entries except for house-price inflation (see notation)

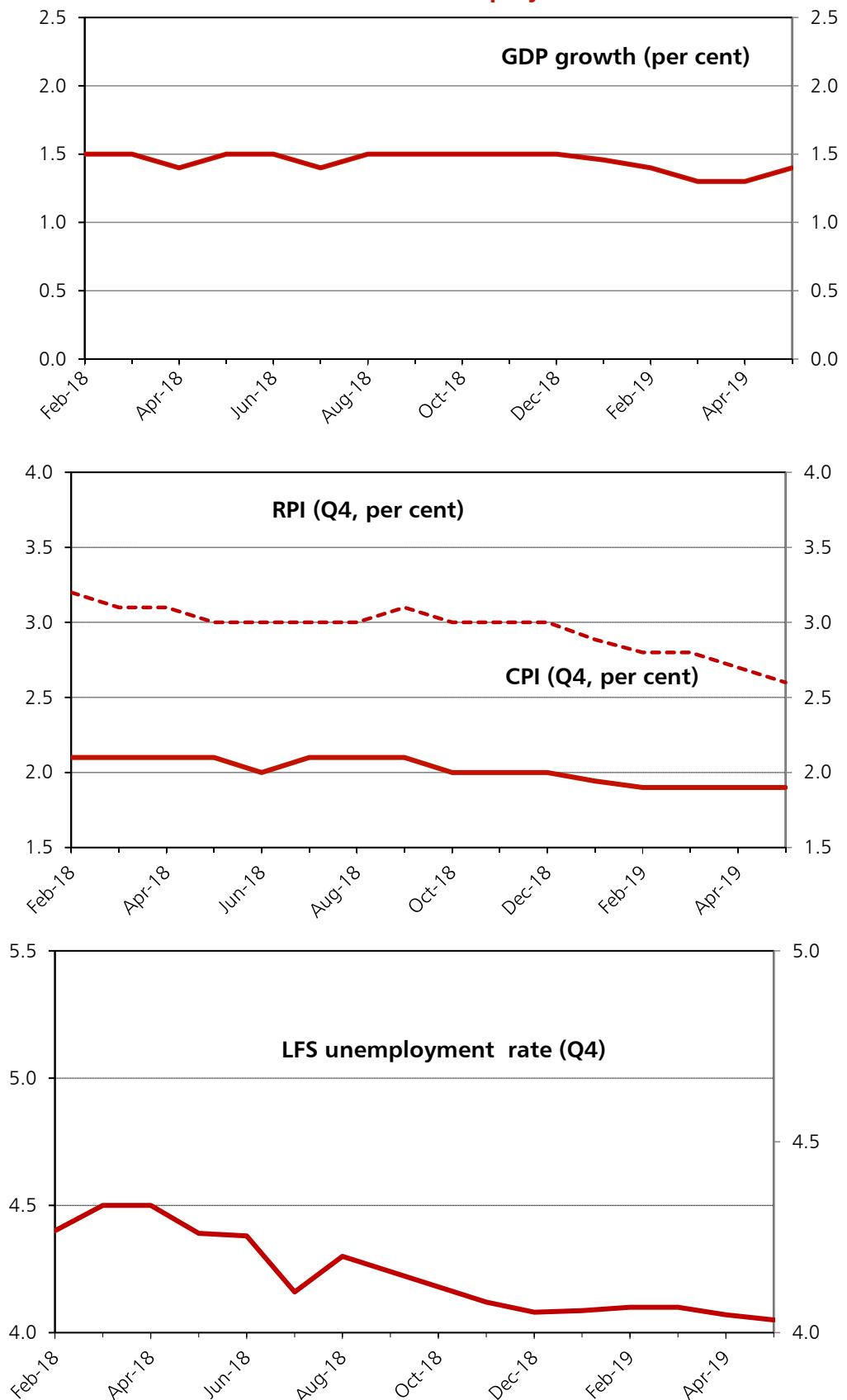
Table 5 - 2020: Growth in prices and monetary indicators (% change)

Forecasters and dates of forecasts		CPI (Q4 on Q4 year ago, %)	RPI (Q4 on Q4 year ago, %)	Average earnings	Sterling index (Jan 2005=100)	Official Bank rate (level in Q4, %)	Oil price (Brent, \$/bbl)	Nominal GDP	House price inflation (Q4 on Q4 year ago, %)
City forecasters									
Bank of America - Merrill Lynch	Mar	1.9	2.6	-	-	1.50	-	-	-
Barclays Capital	Sep	-	-	-	-	-	-	-	-
Bloomberg Economics	May * 1.9	-	-	-	1.25	-	-	-	-
Capital Economics	May * 2.2	2.7	3.6	81.3	1.00	-	-	1.5	
Citigroup	May * 1.4	2.1	2.8	-	1.25	56.0	-	-	-
Commerzbank	May * 1.7	2.0	3.4	80.6	1.00	70.0	4.2	2.6	y
Daiwa Capital Markets	May * 1.8	-	3.0	-	0.75	-	-	2.8	
Deutsche Bank	Apr	2.1	3.2	-	-	1.50	-	-	-
Fathom Consulting	Apr 18'	-	-	-	-	-	-	-	-
Goldman Sachs	Jan	-	-	-	-	-	-	-	-
HSBC	May * 1.9	2.5	3.0	-	0.75	-	-	-	-
ING Financial Markets	Apr	-	-	-	1.25	-	-	-	-
JP Morgan	May * 2.3	-	-	-	-	-	-	-	-
Morgan Stanley	May * 1.8	2.7	4.1	-	1.25	-	-	1.0	
Natwest Markets	May * 1.8	2.6	3.1	78.0	0.75	67.0	2.9	-	-
Nomura	Apr	2.0	2.7	3.0	85.5	1.25	-	-	-
Pantheon	Feb	2.1	3.3	3.2	-	1.50	-	-	3.0 z
Santander GBM	Apr	1.9	2.5	3.0	-	0.75	68.0	-	-
Schroders Investment Management	May * 2.3	3.2	2.8	-	1.75	-	-	4.5	
Scotiabank	May 18'	-	-	-	-	-	-	-	-
Societe Generale	May * 2.1	2.5	2.7	-	1.00	-	5.0	-	-
Non-City forecasters									
British Chambers of Commerce	Mar	1.9	-	3.0	-	1.00	-	-	-
Beacon Economic Forecasting	May * 1.9	2.8	3.9	79.4	1.25	72.5	5.0	3.1	z
Cambridge Econometrics	Feb 18'	-	-	-	-	-	-	-	-
CBI	Jan	-	-	-	-	-	-	-	-
CEBR	Apr	2.2	3.1	2.6	81.0	1.50	-	-	-
Economic Perspectives	May * 3.5	4.2	4.1	82.0	1.75	75.0	5.0	-3.0	
Experian Economics	May * 2.0	3.2	3.4	85.2	1.17	60.4	1.4	3.3	
EIU	Sep	-	-	-	-	-	-	-	-
Heteronomics	May * 2.2	3.2	3.1	81.0	1.25	74.2	-	2.0	z
ITEM Club	May * 2.0	3.2	3.2	-	1.25	67.8	-	2.5	
Kern Consulting	May * 2.2	-	3.2	-	1.50	70.0	-	2.3	z
Liverpool Macro Research	May * 2.0	-	2.9	76.0	3.25	-	-	-	-
NIESR	May * 1.9	3.7	3.8	-	1.00	66.6	4.4	2.8	
Oxford Economics	May * 1.6	3.2	3.3	81.1	1.25	70.8	3.6	2.5	Land Registry Index
PwC	Jul	-	-	-	-	-	-	-	-
UBS	Apr	2.2	2.8	-	0.75	-	-	-	-
European Commission	May * 2.3 h	-	3.2 j	-	-	67.8	2.0	-	-
OECD	Mar	2.3	-	-	-	-	2.9	-	-
IMF	Apr * 2.2	-	-	-	-	-	-	-	-
Average of forecasts made in the last 3 months									
Independent	2.0	2.9	3.2	81.0	1.26	68.2	3.6	2.1	
New (marked *)	2.0	2.9	3.3	80.5	1.29	68.2	3.7	2.1	
City	1.9	2.6	3.1	81.3	1.13	65.3	4.0	2.5	
Range of forecasts made in the last 3 months									
Highest	3.5	4.2	4.1	85.5	3.25	75.0	5.0	4.5	
Lowest	1.4	2.0	2.6	76.0	0.75	56.0	1.4	-3.0	
Median	2.0	2.8	3.1	81.0	1.25	68.0	3.9	2.5	
OBR	Mar	1.9	2.8	3.0	-	0.88	61.6	3.3	1.3

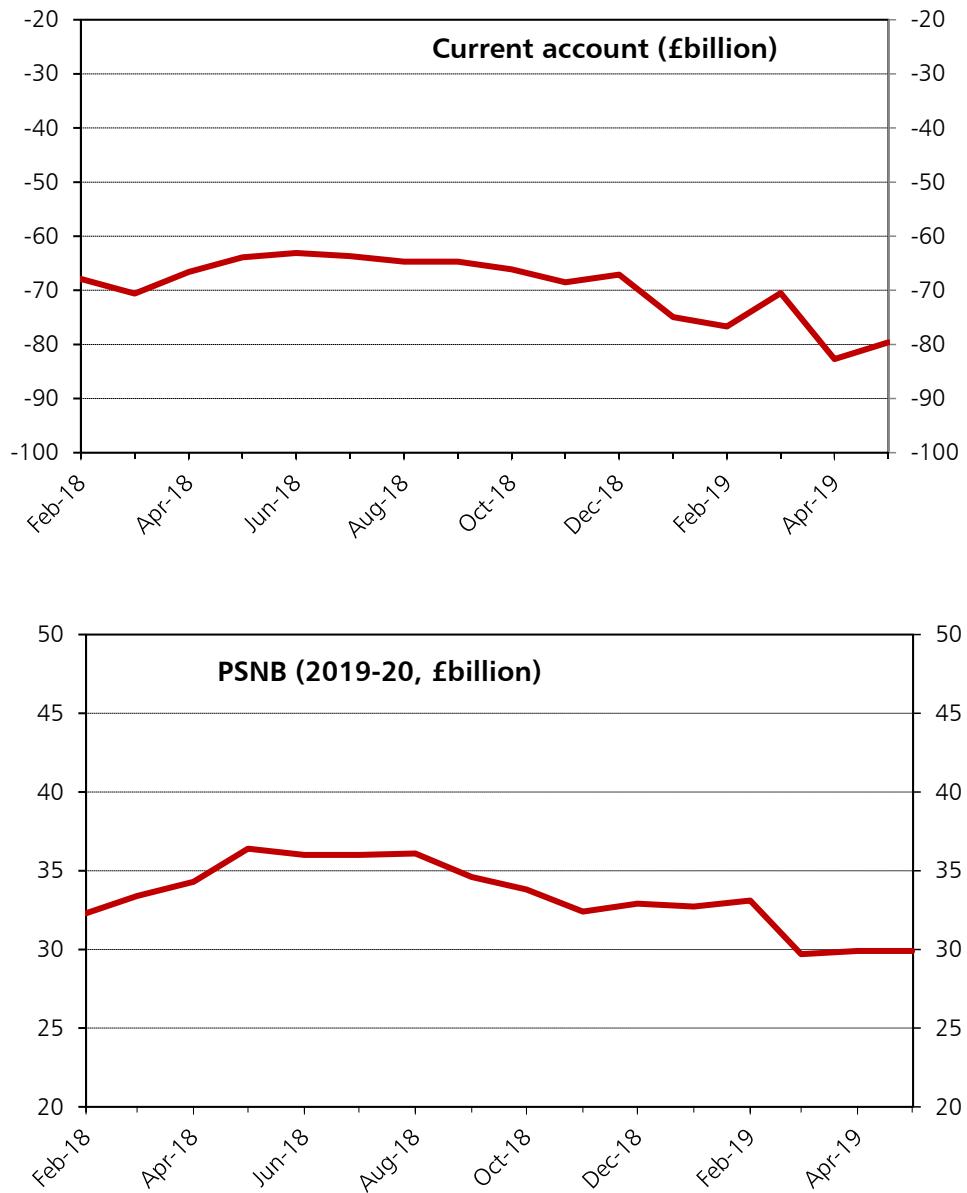
Table 6 - 2020: Growth in other selected variables (% change)

Forecasters and dates of forecasts	Real household disposable income	Employment growth	LFS Unemployment rate (Q4)	Claimant unemployment (Q4, millions)	Manufacturing output	World trade in goods and services	Current account (£bn)	Size of APF purchases (Q4, £bn)	Productivity (output per hour)	PSNB (£bn 2020-21)
City forecasters										
Bank of America - Merrill Lynch	Mar	-	-	-	0.6	-	-	-	-	-
Barclays Capital	Sep	-	-	-	-	-	-	-	-	-
Bloomberg Economics	May *	-	4.0	-	-	-	-	435.0	-	-
Capital Economics	May *	-	3.9	-	-	-	-95.0	-	-	12.5
Citigroup	May *	-	1.6	4.0	2.3	-88.2	445.0	-	31.2	24.0
Commerzbank	May *	2.8	0.4	4.1	1.3	0.2	4.2	-89.8	1.0	33.5
Daiwa Capital Markets	May *	-	4.0	-	-	-	-	445.0	1.0	-
Deutsche Bank	Apr	-	4.3	-	-	-	-	-	-	-
Fathom Consulting	Apr 18'	-	-	-	-	-	-	-	-	-
Goldman Sachs	Jan	-	-	-	-	-	-	-	-	-
HSBC	May *	-	4.3	-	0.7	-	-	-	-	-
ING Financial Markets	Apr	-	-	-	-	-	-	445.0	-	-
JP Morgan	May *	-	3.5	-	-	-	-	-	-	-
Morgan Stanley	May *	1.9	0.5	3.8	1.3	-	-	-	0.8	36.2
Natwest Markets	May *	1.1	0.3	4.3	0.7	-	-	435.0	-	25.0
Nomura	Apr	-	4.3	-	-	-	-60.0	445.0	-	25.0
Pantheon	Feb	-	0.9	3.7	-	-	-110.0	445.0	1.1	38.0
Santander GBM	Apr	-	-0.1	4.6	-	1.8	-85.7	445.0	-	34.0
Schroders Investment Management	May *	-	0.7	4.0	1.1	0.8	-83.0	435.0	-	25.4
Scotiabank	May 18'	-	-	-	-	-	-	-	-	-
Societe Generale	May *	0.7	-0.2	-	-	-	-72.3	-	1.2	14.8
Non-City forecasters										
British Chambers of Commerce	Mar	-	4.4	-	0.7	-	-	-	1.0	28.5
Beacon Economic Forecasting	May *	2.9	0.3	4.1	1.1	0.2	8.4	-60.7	435.0	1.3
Cambridge Econometrics	Feb 18'	-	-	-	-	-	-	-	-	26.5
CBI	Jan	-	-	-	-	-	-	-	-	-
CEBR	Apr	1.6	0.5	4.3	1.1	-0.5	-	-	0.6	-
Economic Perspectives	May *	0.5	0.2	4.5	1.1	0.7	2.5	-70.0	425.0	0.5
Experian Economics	May *	0.7	0.4	4.2	1.2	0.5	-	-	-	-
EIU	Sep	-	-	-	-	-	-	-	-	-
Heteronomics	May *	-	0.9	3.3	-	-	-	-111.8	445.0	0.8
ITEM Club	May *	1.5	0.6	3.9	-	1.4	-	-81.8	445.0	-
Kern Consulting	May *	-	4.3	-	1.3	4.0	-71.0	-	-	20.0
Liverpool Macro Research	May *	-	-	0.7	-	-	-41.2	-	-	6.9
NIESR	May *	2.3	0.3	4.1	2.8	-	4.6	-18.0	-	1.3
Oxford Economics	May *	1.6	0.5	3.8	1.2	0.8	4.0	-71.9	444.6	1.3
PwC	Jul	-	-	-	-	-	-	-	-	-
UBS	Apr	-	4.1	-	-	-	-	435.0	-	-
European Commission	May *	-	0.8	-	-	-	-	-	-	-
OECD	Mar	-	4.1	-	-	-	-	-	-	-
IMF	Apr *	-	4.4	-	-	-	-115.9 k	-	-	26.1 h
Average of forecasts made in the last 3 months										
Independent		1.6	0.5	4.1	1.27	0.8	4.6	-73.4	440.0	1.0
New (marked *)		1.6	0.5	4.0	1.30	0.9	4.6	-73.4	439.0	1.0
City		1.6	0.5	4.1	1.22	1.1	4.2	-82.0	441.3	1.0
Range of forecasts made in the last 3 months										
Highest		2.9	1.6	4.6	2.78	2.3	8.4	-18.0	445.0	1.3
Lowest		0.5	-0.2	3.3	0.71	-0.5	2.5	-111.8	425.0	0.5
Median		1.6	0.4	4.1	1.13	0.7	4.1	-72.3	444.8	1.0
OBR	Mar	1.1	0.5	4.1	-	-	3.9	-114.0	-	29.3

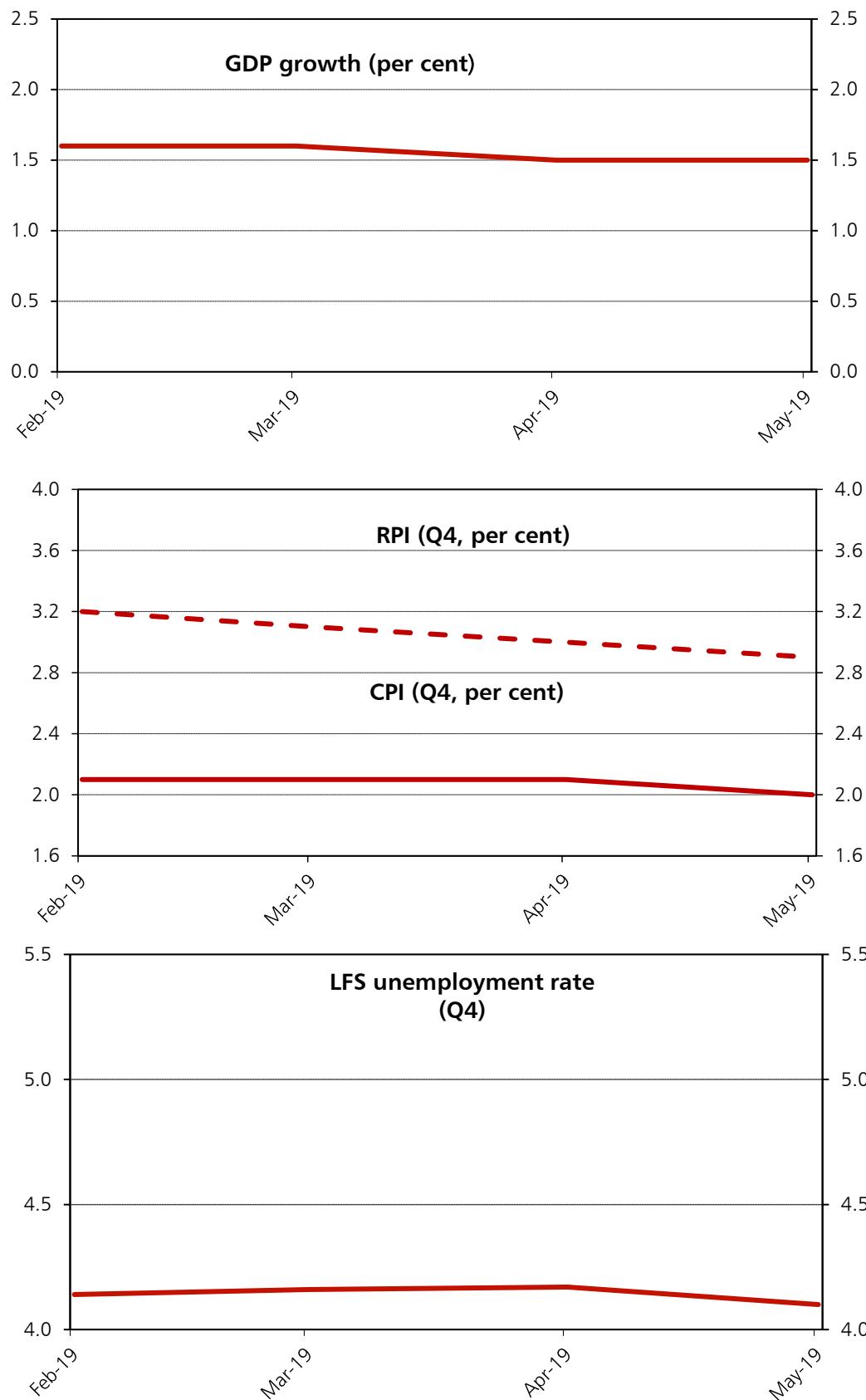
Average of independent forecasts for 2019; GDP growth, CPI and RPI inflation and unemployment



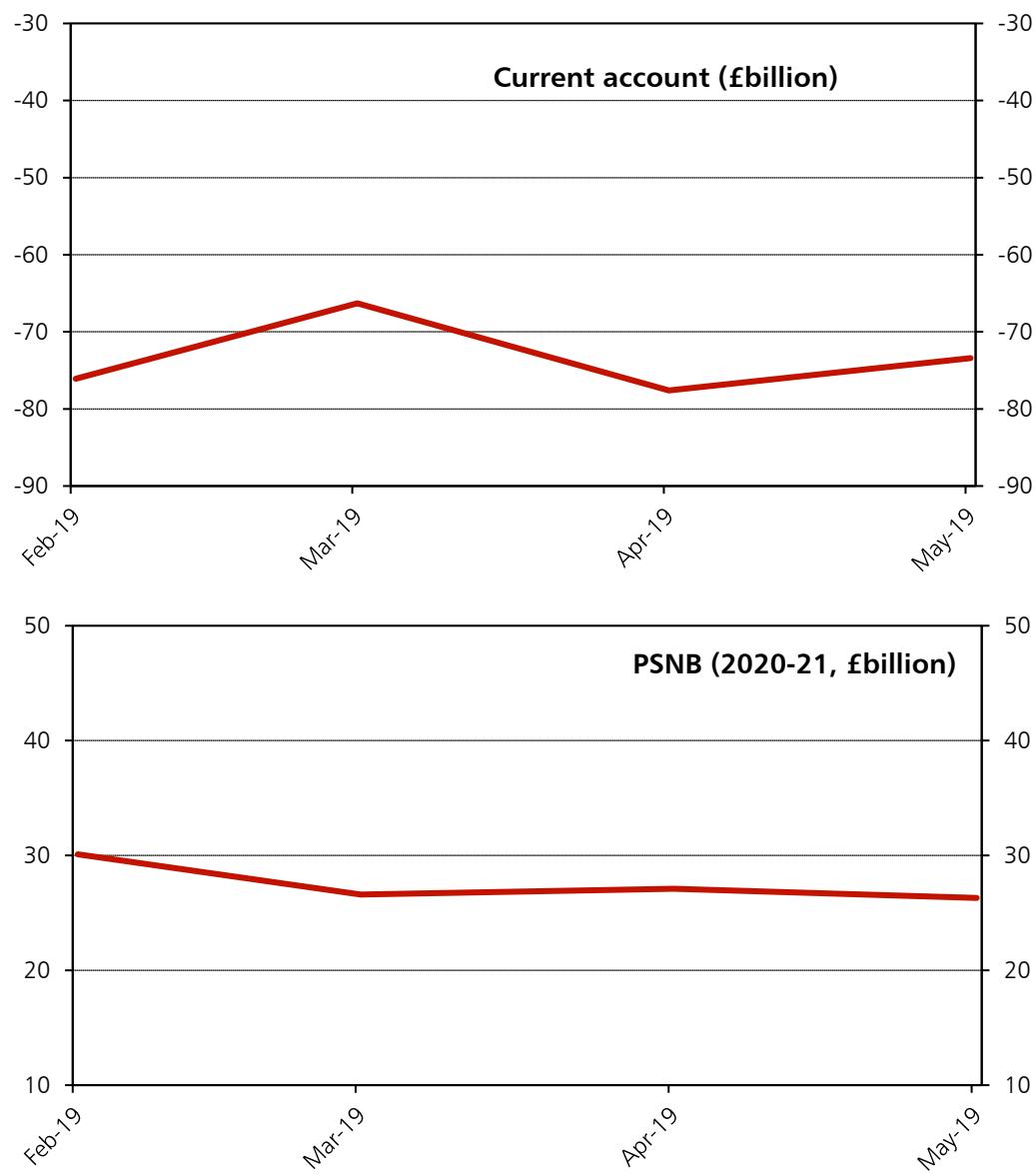
Average of independent forecasts for 2019; Current account and PSNB (2019-20)



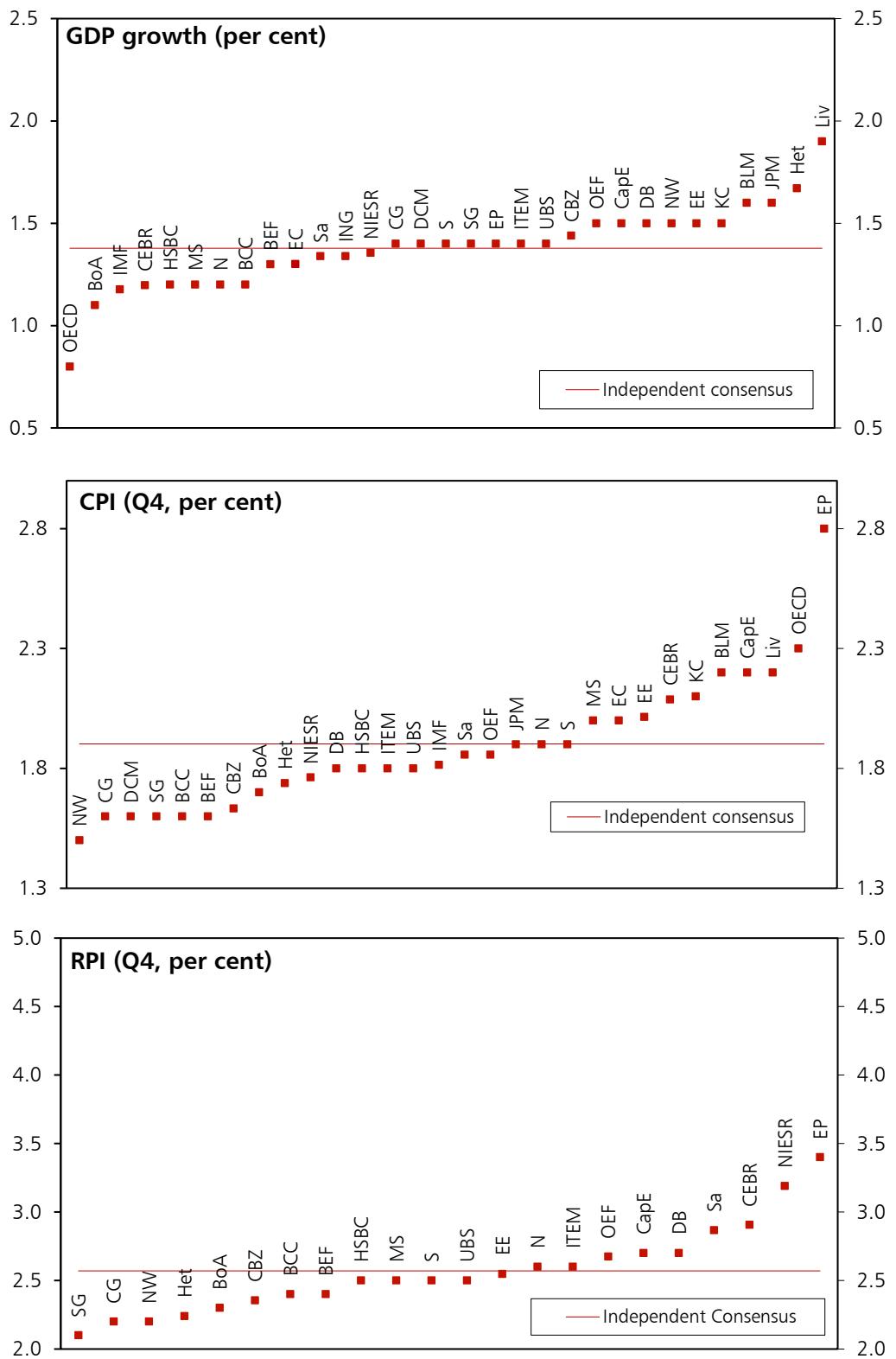
**Average of independent forecasts for 2020; GDP growth, CPI and
RPI inflation and unemployment**



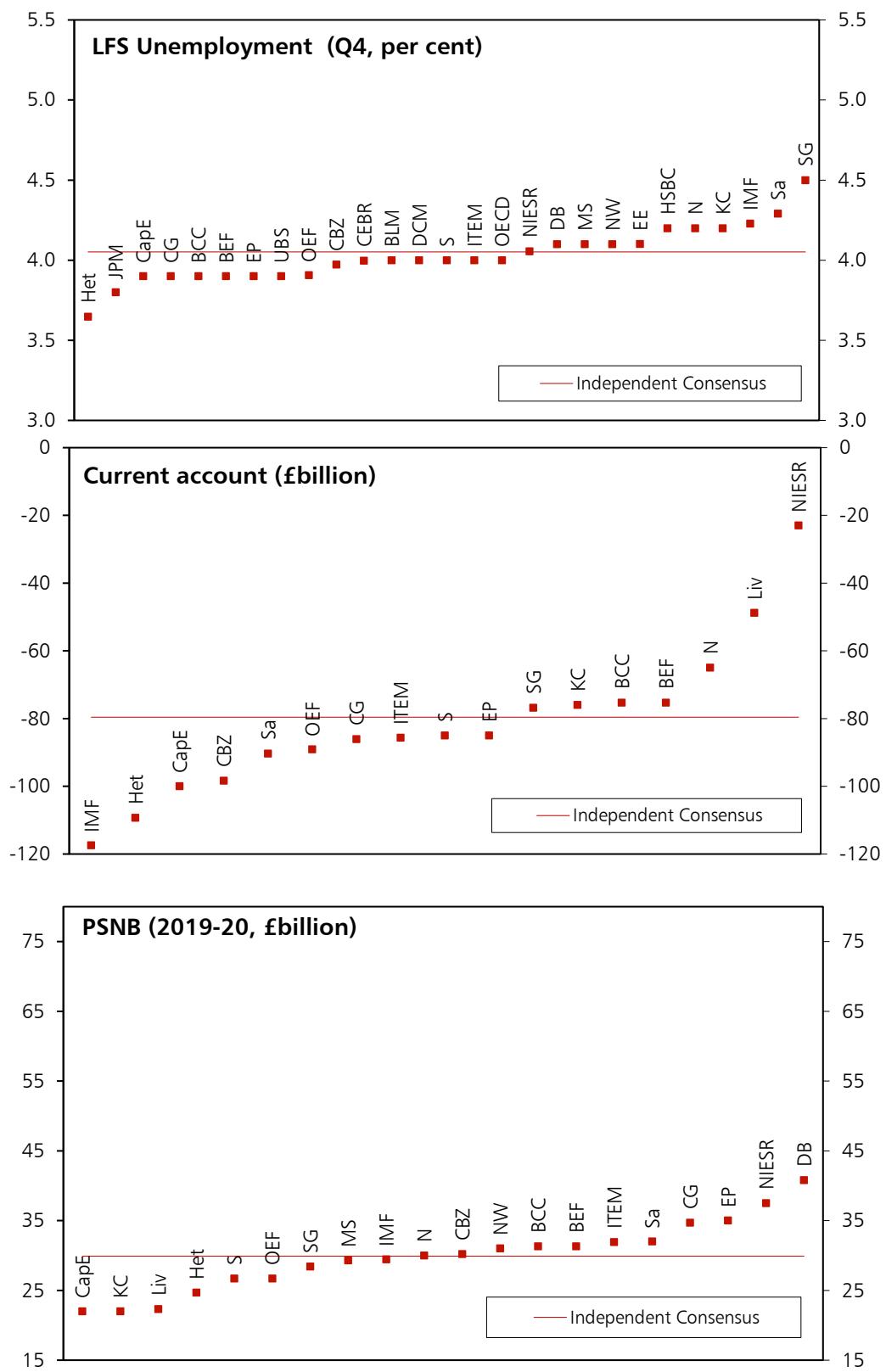
Average of independent forecasts for 2020; Current account and PSNB (2020-21)



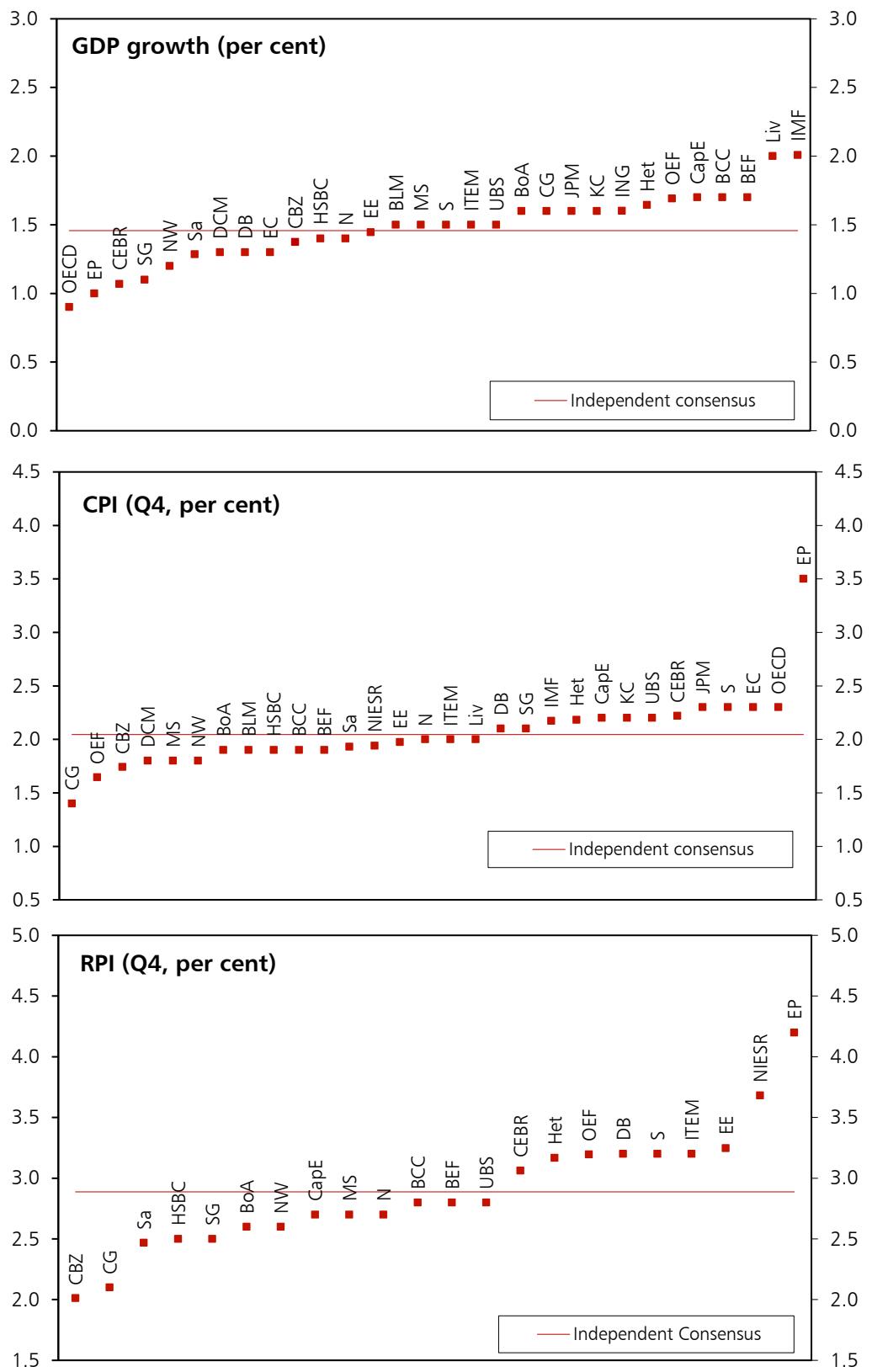
Dispersion around the independent consensus for 2019; GDP growth, CPI and RPI inflation made in the last 3 months



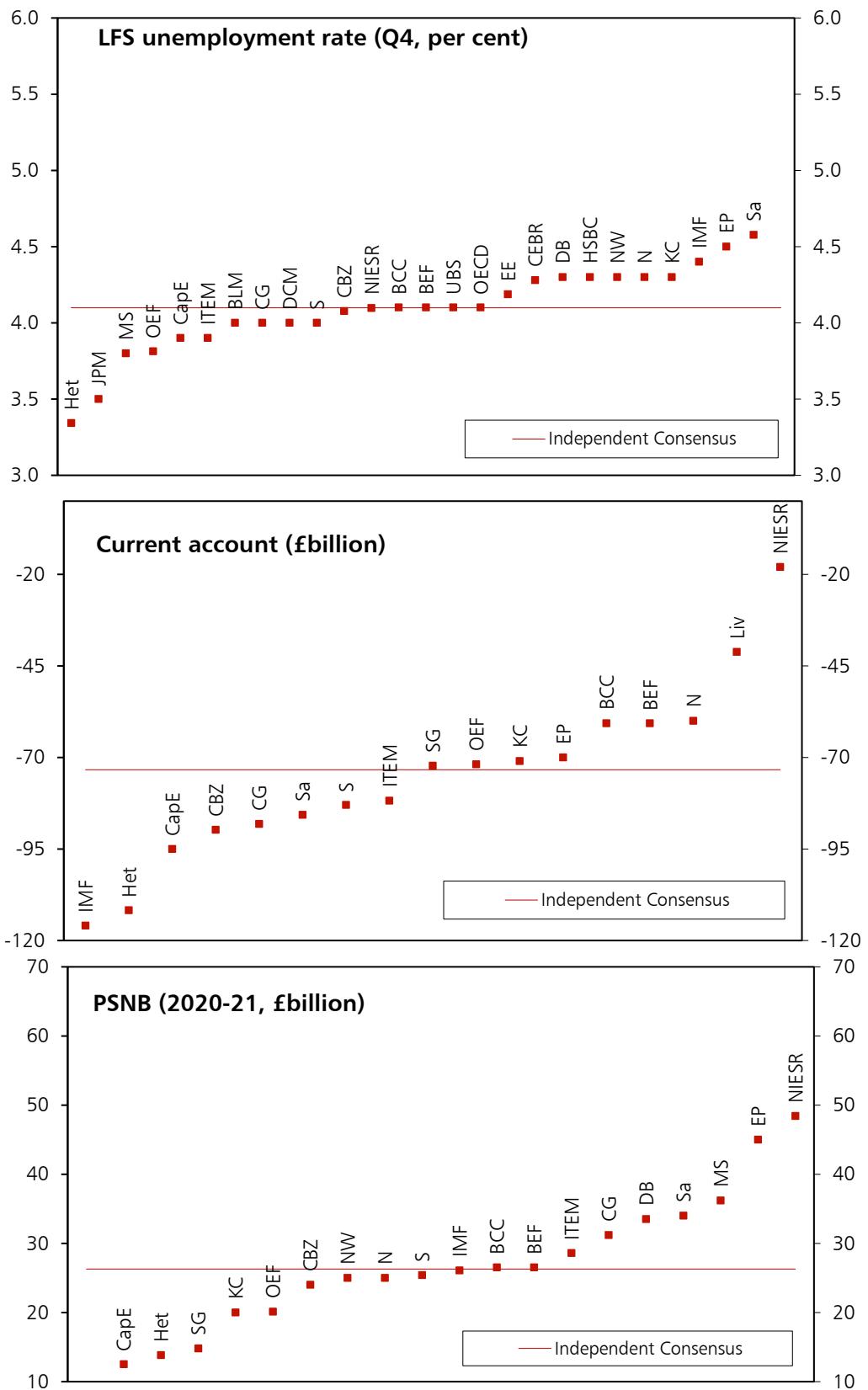
Dispersion around the independent consensus for 2019; LFS unemployment, current account and PSNB (2018-19) made in last 3 months



Dispersion around the independent consensus for 2020; GDP growth, CPI and RPI inflation made in the last 3 months



Dispersion around the independent consensus for 2020; LFS unemployment, current account and PSNB (2019-20) made in last 3 months



Medium-term forecasts, February 2019

This edition of the comparison contains 16 new medium-term projections for the calendar years 2019 to 2023, and the fiscal years 2019-20 to 2023-24. The table below summarises the independent average of new forecasts.

2019 and 2020 short and medium-term forecasts may differ. This is due to different samples sizes and definitions e.g. medium-term CPI figure reflects annual, rather than Q4-on-Q4 growth

	New Forecasts				
	2019	2020	2021	2022	2023
GDP growth (per cent)	1.4	1.5	1.7	1.7	1.8
Inflation rate (per cent)					
- CPI	1.9	2.0	1.9	1.9	2.0
- RPI	2.6	2.7	3.0	3.1	3.0
- LFS unemployment (per cent)	4.0	4.0	4.2	4.2	4.2
Current account (£bn)	-79.1	-73.4	-69.9	-64.3	-62.9

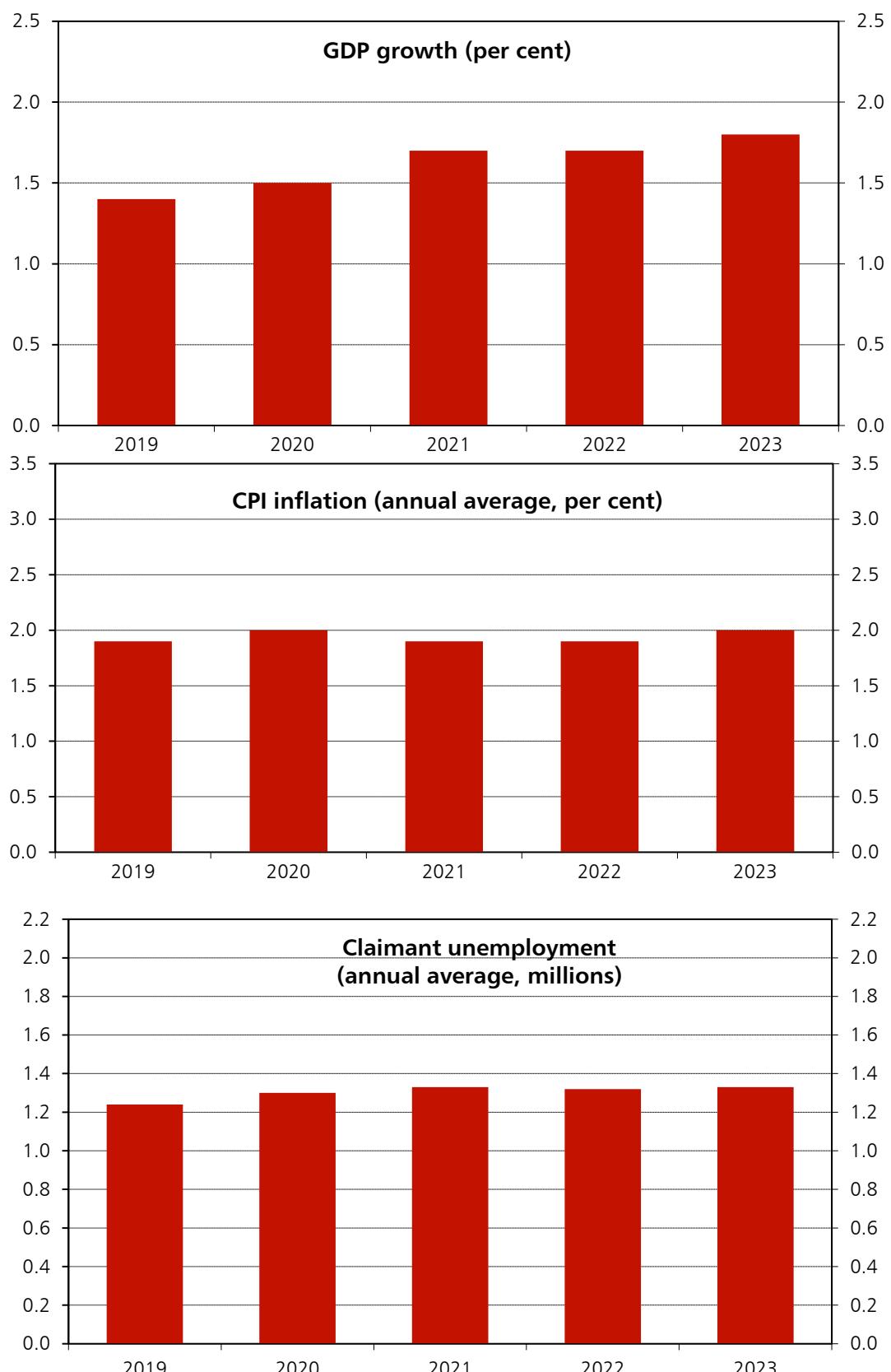
	New Forecasts				
	2019-20	2020-21	2021-22	2022-23	2023-24
PSNB (£bn)	24.7	20.6	17.2	17.2	17.1

Note: All the averages given are the mean and exclude non-standard entries (see notation).

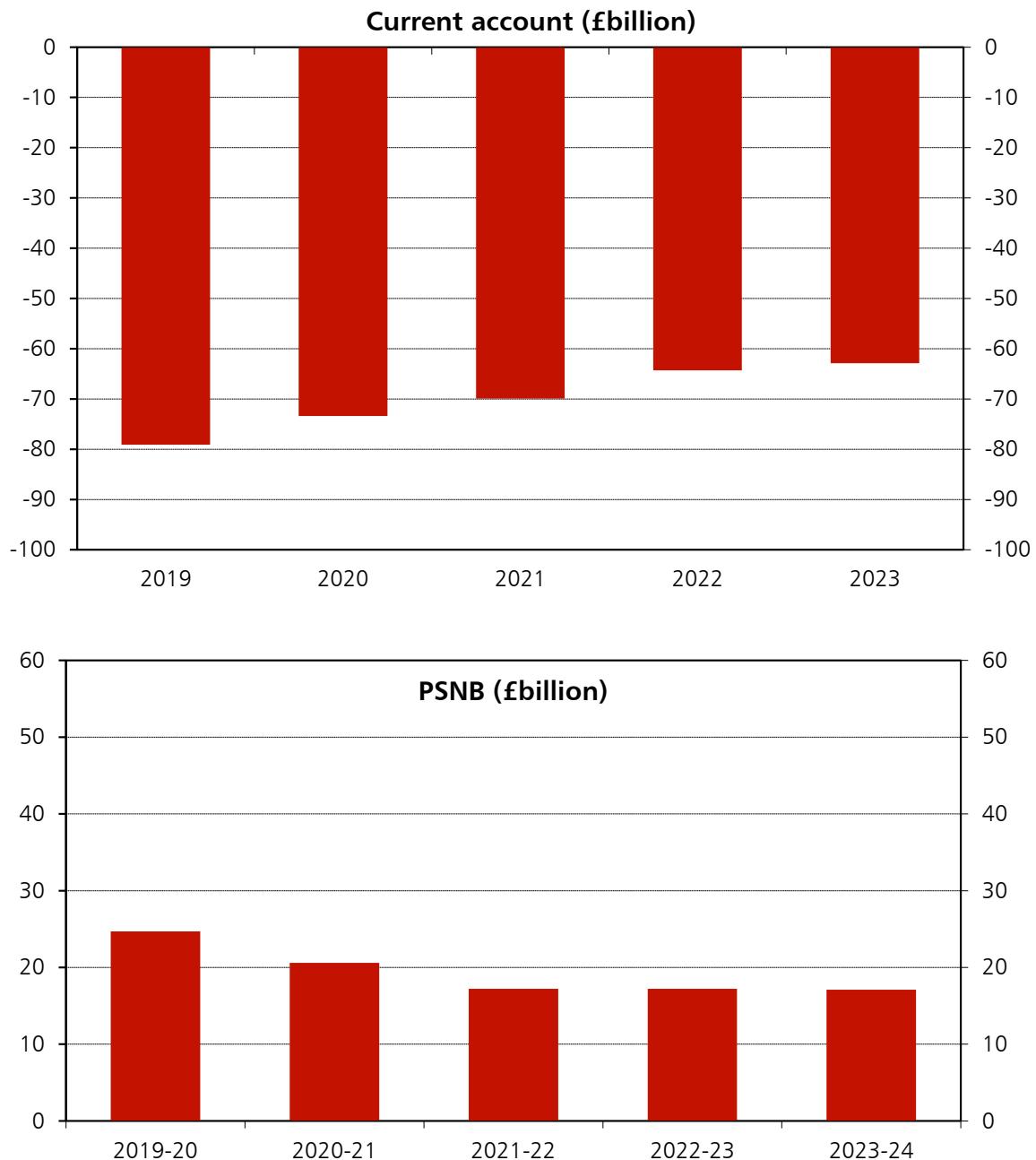
Table M9: Medium-term forecasts for house price inflation and the output gap

House price inflation (annual average, %)										Output gap (% of GDP)				
2019	2020	2021	2022	2023						2019	2020	2021	2022	2023
City forecasters														
-	-	-	-	-	May *	Bloomberg Economics	*	May	0.1	-0.1	0.0	0.0	0.0	-
1.0	1.5	2.0	-	-	May *	Capital Economics	*	May	-	-	-	-	-	-
-	-	-	-	-	May *	CEBR	*	May	-	-	-	-	-	-
-	-	-	-	-	May *	Citigroup	*	May	-	-	-	-	-	-
0.9	1.2	3.2	1.0	0.7	May *	Commerzbank	*	May	-0.5	-0.4	-0.3	-0.2	0.0	
1.0	2.2	3.6	3.5	3.0	May *	Daiwa CM	*	May	-0.2	-0.2	-0.3	-0.3	-0.3	-0.3
-	-	-	-	-	Feb	Deutsche Bank	*	Feb	-	-	-	-	-	-
1.4	2.0	3.0	3.5	3.5	May *	EY ITEM Club	*	May	-	-	-	-	-	-
-	-	-	-	-	Nov	HSBC	*	Nov	-	-	-	-	-	-
-	-	-	-	-	Aug	ING	*	Aug	-	-	-	-	-	-
-	-	-	-	-	May *	Morgan Stanley	*	May	0.4	0.7	-	-	-	-
-	-	-	-	-	May *	Natwest Markets	*	May	-0.5	-0.9	-1.2	-	-	-
-	-	-	-	-	Nov	Nomura	*	Nov	-	-	-	-	-	-
-1.1	3.8	4.9	4.5	4.0	May *	Schroders Investment Management	*	May	-0.4	-0.3	0.1	0.5	0.7	
-	-	-	-	-	May *	Societe Generale	*	May	0.1	-0.1	0.0	0.0	0.0	
-	-	-	-	-	Nov	UBS	*	Nov	-	-	-	-	-	-
Non-City forecasters														
1.0	2.2	5.3	8.0	7.9	May *	Beacon Economic Forecasting	*	May	-	-	-	-	-	-
-	-	-	-	-	Aug	EIU	*	Aug	0.7	0.8	1.0	0.9	-	-
3.4	3.5	3.4	4.0	4.3	May *	Experian	*	May	-	-	-	-	-	-
1.8	2.0	-	-	-	May *	Heteronomics	*	May	0.9	1.1	-	-	-	-
-	-	-	-	-	May *	IMF	*	May	-0.3	-0.2	-0.1	0.0	0.0	
-	-	-	-	-	May *	Kern Consulting	*	May	-	-	-	-	-	-
-	-	-	-	-	May *	Liverpool Macro Research	*	May	-	-	-	-	-	-
2.4	2.8	1.8	0.9	0.5	May *	NIESR	*	May	-	-	-	-	-	-
0.1	1.5	3.3	3.5	3.6	May *	Oxford Economics	*	May	-0.6	-0.5	-0.4	-0.2	0.0	
1.2	2.3	3.4	3.6	3.4	Independent average			-0.1	-0.1	-0.3	0.0	0.0		
1.2	2.3	3.4	3.6	3.4	New forecasts			-0.1	-0.1	-0.3	0.0	0.0		
3.4	3.8	5.3	8.0	7.9	Highest			0.9	1.1	0.1	0.5	0.7		
-1.1	1.2	1.8	0.9	0.5	Lowest			-0.6	-0.9	-1.2	-0.3	-0.3	-0.3	

**Average of new medium-term forecasts for GDP growth, CPI inflation
and claimant unemployment**



Average of new medium-term forecasts for the current account and PSNB



Annex 1: Forecasting institutions

BoA	Bank of America - Merrill Lynch
BC	Barclays Capital
BCC	British Chambers of Commerce
BEF	Beacon Economic Forecasting
BLM	Bloomberg Economics
CamE	Cambridge Econometrics
CapE	Capital Economics
CG	Citigroup
CBI	Confederation of British Industry
CEBR	Centre for Economics and Business Research
CBZ	Commerzbank
CS	Credit Suisse
DCM	Daiwa Capital Markets
DB	Deutsche Bank
EE	Experian Economics
EC	European Commission
EIU	Economist Intelligence Unit
EP	Economic Perspectives
FC	Fathom Consulting
IHS	IHS Markit Economics
GS	Goldman Sachs
Het	Heteronomics
HSBC	HSBC Global Research
ING	ING Financial Markets
IMF	International Monetary Fund
ITEM	EY ITEM Club
JPM	JP Morgan Chase
KC	Kern Consulting
Liv	Liverpool Macro Research
MS	Morgan Stanley
N	Nomura
NIESR	National Institute of Economic and Social Research
OECD	Organisation for Economic Cooperation and Development
OEF	Oxford Economic Forecasting
P	Pantheon
NW	NatWest Markets
Sa	Santander GBM
S	Schroders Investment Management
SC	Scotiabank
SG	Societe Generale

Annex 2: Data definitions

GDP	National accounts, Table C2, Code ABMI
Private consumption	Households + NPISH, National accounts, Table C2, Code ABJR+HAYO
General government consumption	National accounts, Table C2, Code NMRY
Gross fixed investment	National accounts, Table C2, Code NPQT
Change in inventories	National accounts, Table C2, Code CAFU
Domestic demand	National accounts, Table C2, Code YBIM
Exports (goods and services)	National accounts, Table C2, Code IKBK
Imports (goods and services)	National accounts, Table C2, Code IKBL
Output Gap	The gap between actual output and trend (or potential) output, expressed as a percentage of trend (or potential)
CPI (Q4)	Consumer Price Indices release, Table 2, Code D7G7
RPI (Q4)	Consumer Price Indices release, Table 2, Code CZBH
Whole Economy Average Weekly Earnings (Total Pay)	Labour market statistics, Table 15, Code KAB9
Sterling index (Q4, Jan 2005=100)	Bank of England Monetary and Financial statistics division Code BK67
Official Bank Rate (Q4)	(Previously Bank of England repo rate (Q4)), Code BEDR
Oil price (\$ per barrel)	Brent crude, annual average
Nominal GDP growth	National accounts, Code IHYM
Productivity	Measured as output per hour worked
House price inflation	Q4 on Q4 annual percentage change in house prices
RHDI	National accounts, Table J2, Code NRJR
Employment growth	Labour market statistics, Table JOBS01, Code DYDC
LFS unemployment rate (Q4, per cent)	Labour market statistics, Table 1, Code MGSX
Claimant unemployment (Q4, mn)	Labour market statistics, Table CLA01, Code BCJD
Manufacturing Output	National accounts, Table B1, Code L2KX
World trade in goods and services	UK's share of world trade in goods and services
Current account (£bn)	Balance of payments release, Table A, Code HBOP
Size of APF purchases (£bn)	http://www.bankofengland.co.uk/markets/apf/index.htm
Public Sector Net Borrowing	Public sector finances, Table PSA 1, Code J5II

Annex 3: Notation used in tables

- a: as a percentage of GDP
- b: non-durable consumption
- c: consumer expenditure less expenditure on durables and housing
- d: private sector investment, stockbuilding and durable consumption
- e: investment and stockbuilding combined
- f: contribution to GDP growth - percentage points
- g: end period
- h: calendar year
- i: financial year
- j: compensation of employees/head
- k: different definitions; refer to forecasters for details
- l: 3 month interbank rate
- m: general government current and capital expenditure plus stockbuilding
- n: average of spot price of Brent crude and Dubai light crude
- o: world trade in manufacturing
- p: ILO unemployment - millions
- q: Quarter on quarter a year ago
- r: PSNCR (Formerly PSBR)
- s: PSNB including the effect of financial interventions
- t: world GDP
- u: OPEC average
- v: final domestic demand
- w: percentage change
- x: based on Halifax house price index
- y: based on Nationwide house price index
- z: based on UK house price index
- aa: claimant unemployment rate
- ab: treaty deficit
- ac: Excluding Royal Mail Pension Fund & APF transfers
- ad: M4 growth
PSNB excludes the impact of financial sector interventions, but includes flows from APF
- ae: of the Bank of England. Includes impact of Royal Mail's pension fund
- af: Excludes corporate bonds

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