Office for Budget Responsibility

November 2020 Economic and fiscal outlook

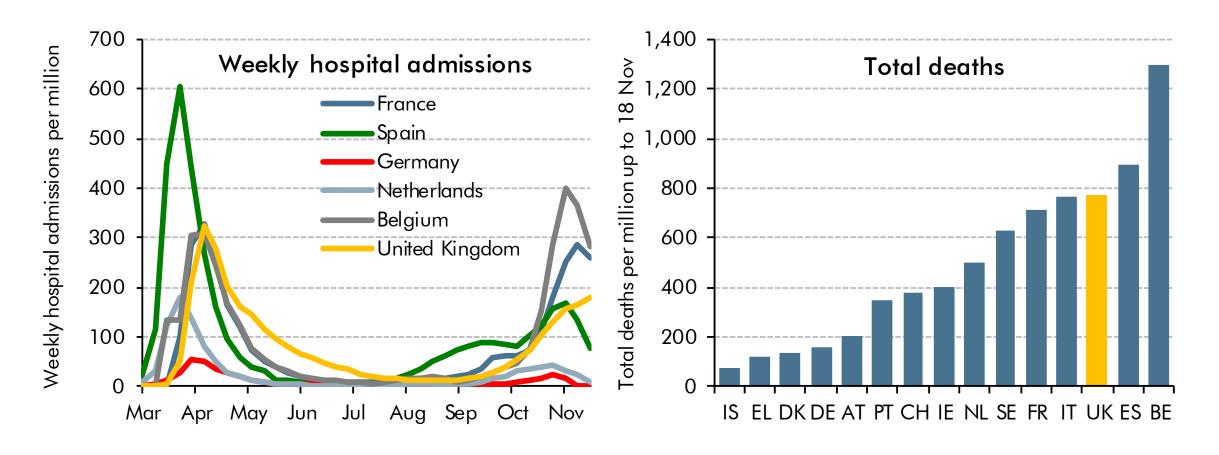
Richard Hughes
Chairman

London 25 November 2020

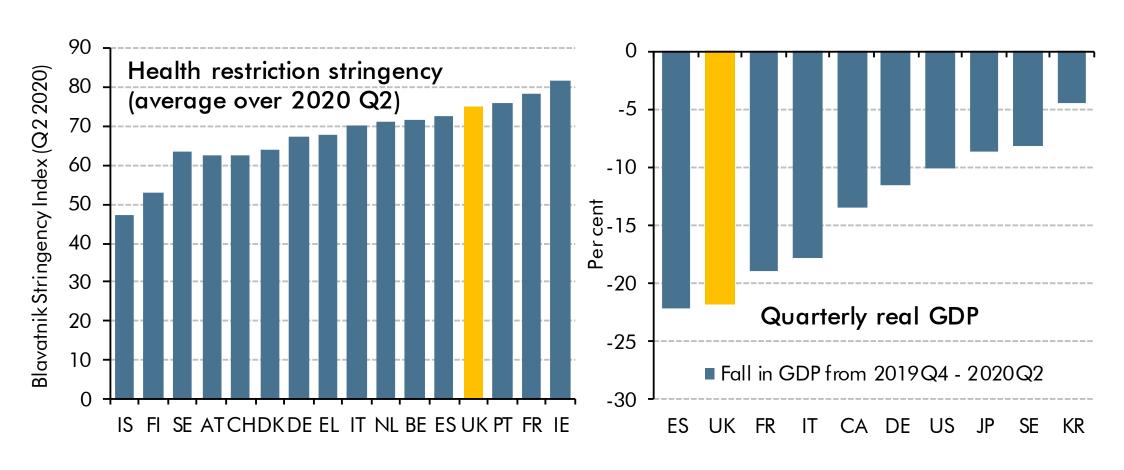
Background

- Thanks to Charlie, Andy, OBR staff & government analysts and scientists
- All assumptions, analysis & scenarios are our own
- Coronavirus remains most important driver of, and risk to, the outlook
- EFO considers 3 scenarios for the virus, economy, and public finances
- All scenarios assume the UK and EU agree an FTA by 31 December
- No Deal Brexit would mean 2% less GDP & £10bn more borrowing a year (see Annex B for details)

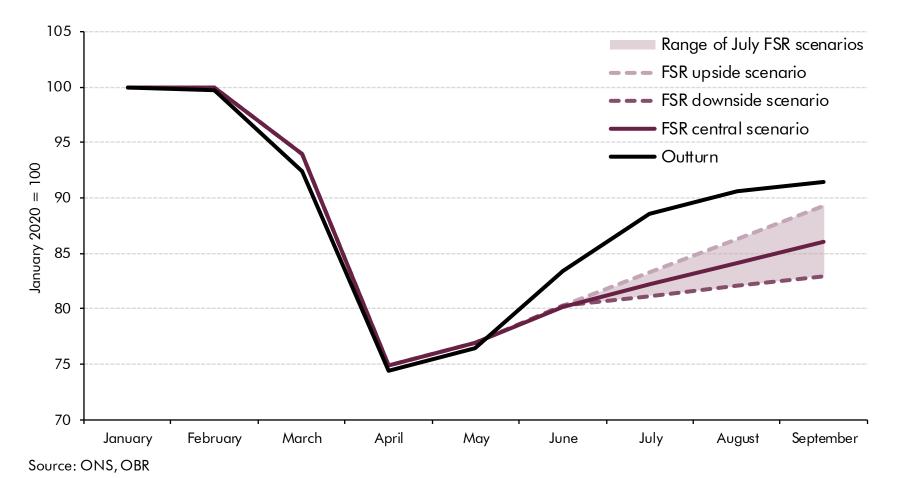
Coronavirus impact on major economies



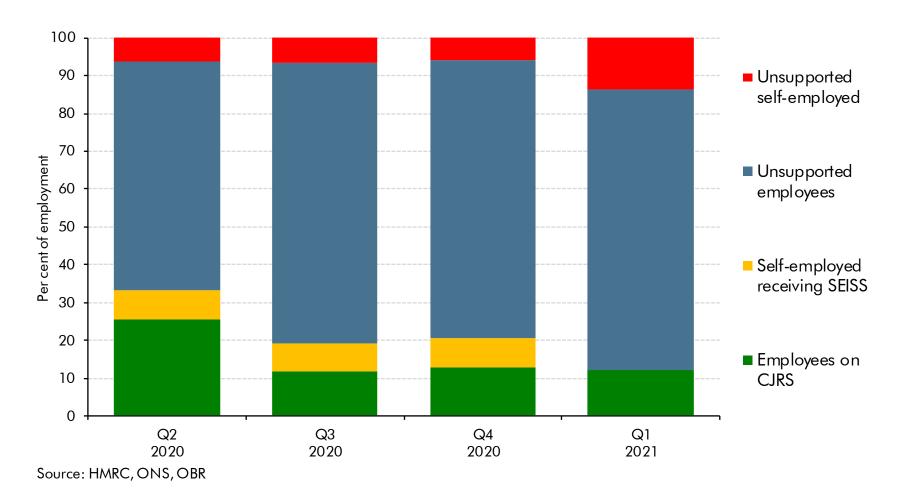
Coronavirus impact on major economies



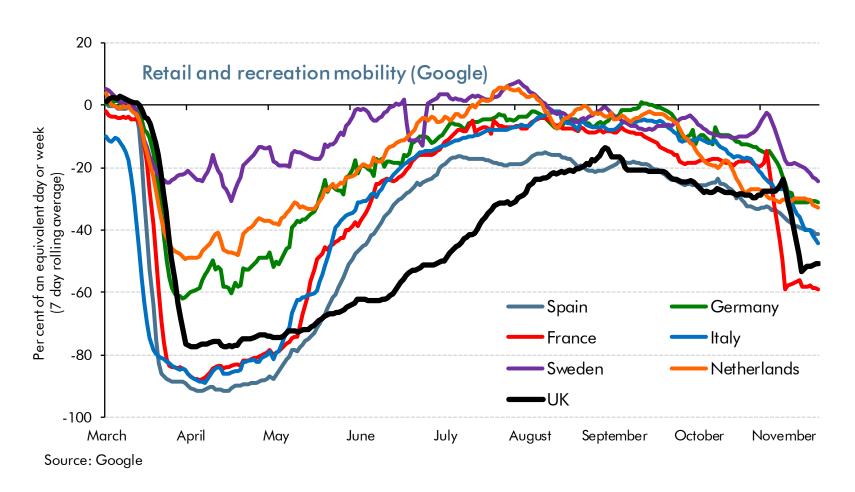
Real GDP monthly outturn



Employment supported by CJRS and SEISS



Realtime mobility data since March 2020



Key epidemiological questions for this EFO

- 1. How effective will the second lockdown be in reducing case numbers?
- 2. What general level of public health restrictions will be required after 2 December?
- 3. How effective will the new vaccines be and when will they be generally available?

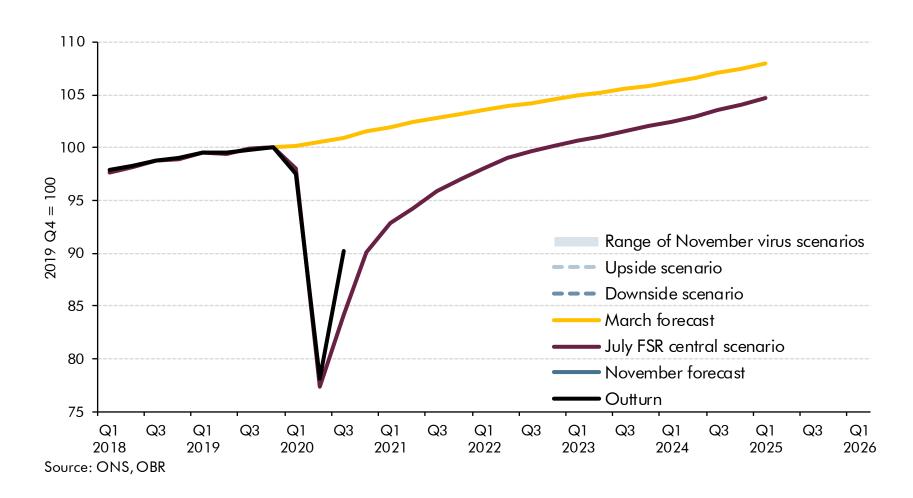
Coronavirus scenarios assumptions

	Virus scenarios		
	Upside	Central	Downside
Public health assumptions			
Lockdown ends	2 December	2 December	2 December
Test, trace and isolate	Effective	Partly effective	Ineffective
Public health restrictions: lockdown to vaccine 1	Medium-low	High-medium	Very high ²
Vaccines widely available	From Spring 2021	From mid-2021	Ineffective

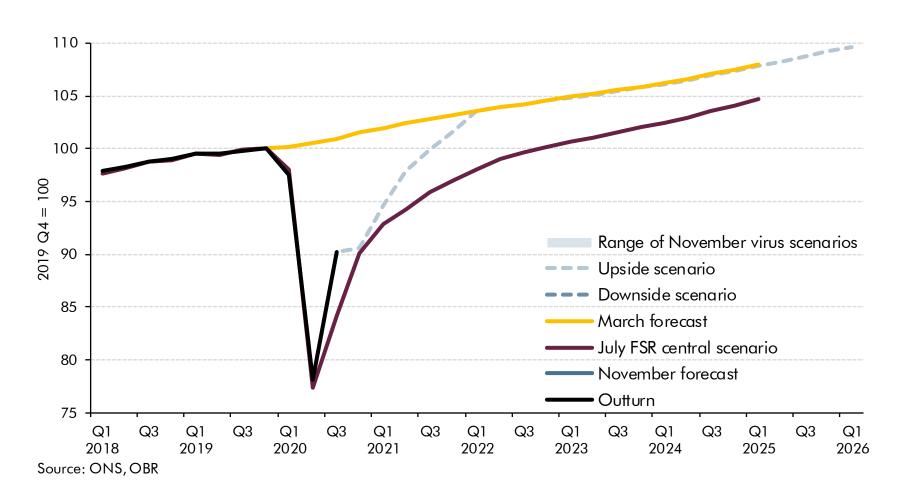
¹Low, medium and high are broadly equivalent to October 2020 tiers 1, 2 and 3 in England. Very high is between October 2020 tier 3 and November 2020 lockdown in England.

² Restrictions to ease to low by end of 2021.

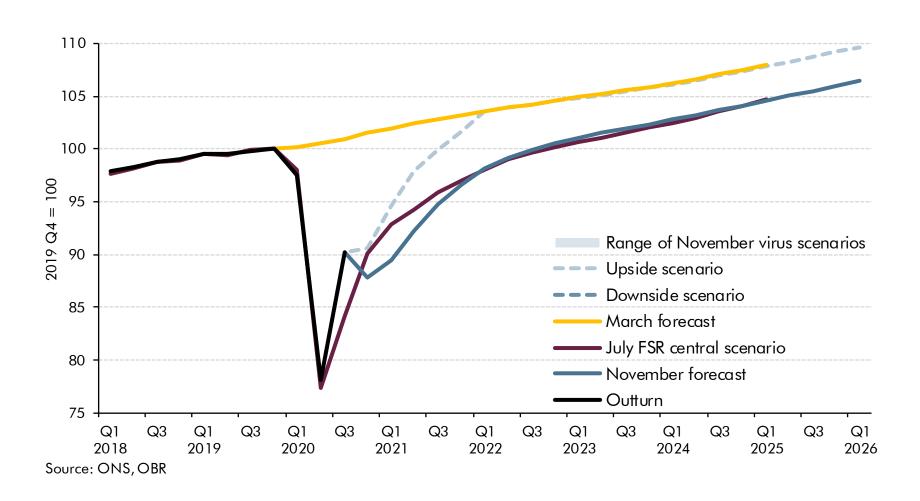
Real GDP forecast



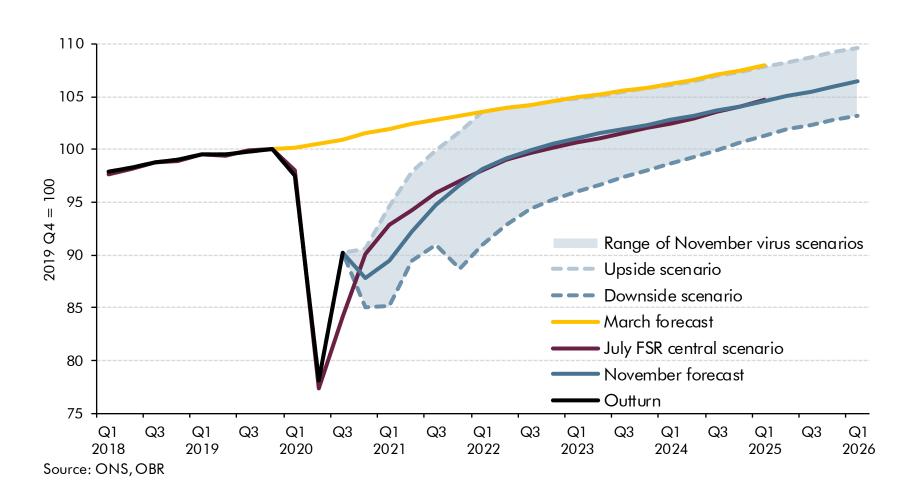
Real GDP forecast: Upside Scenario



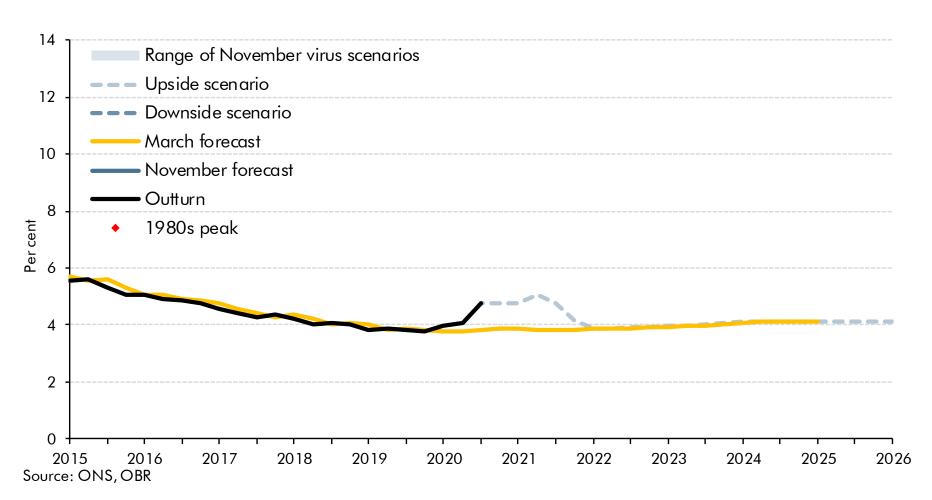
Real GDP forecast: Central forecast



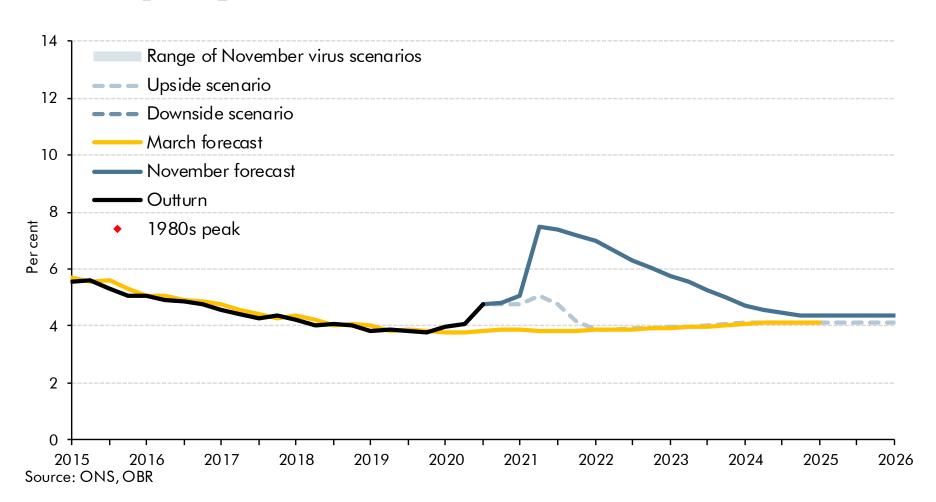
Real GDP forecast: Downside scenario



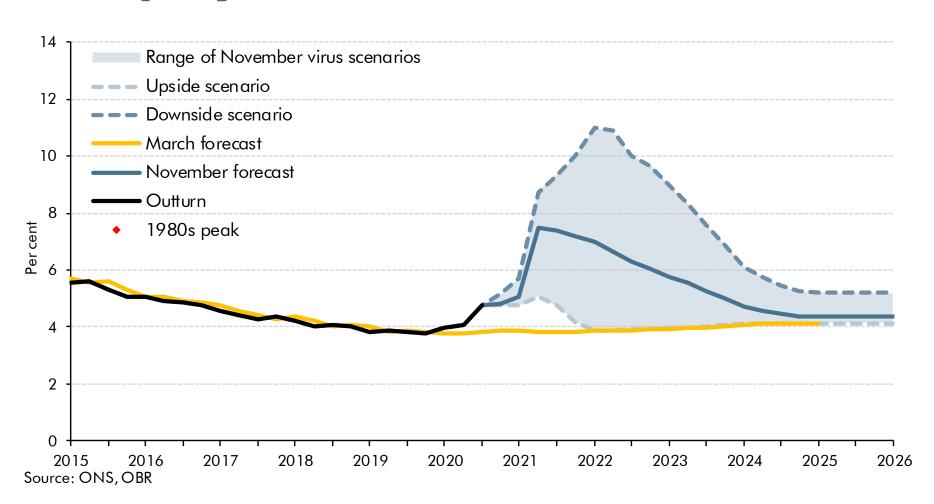
Unemployment forecast: Upside scenario



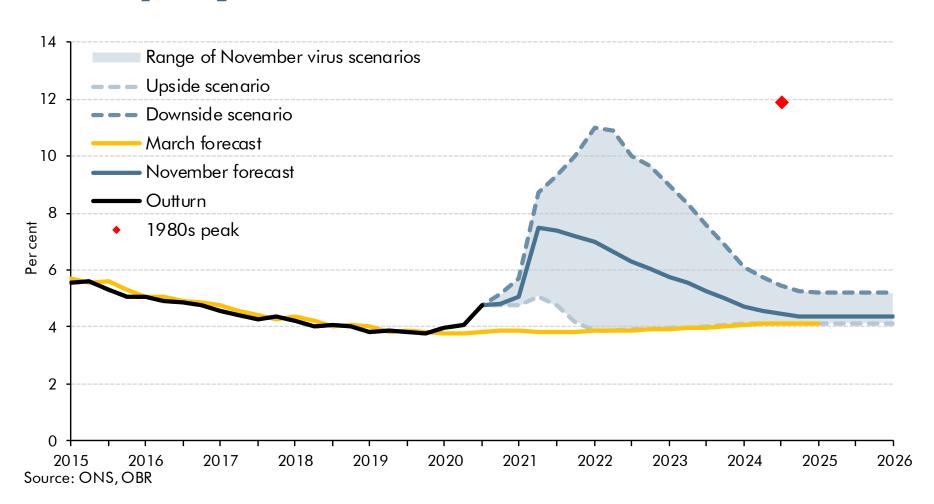
Unemployment forecast: Central forecast



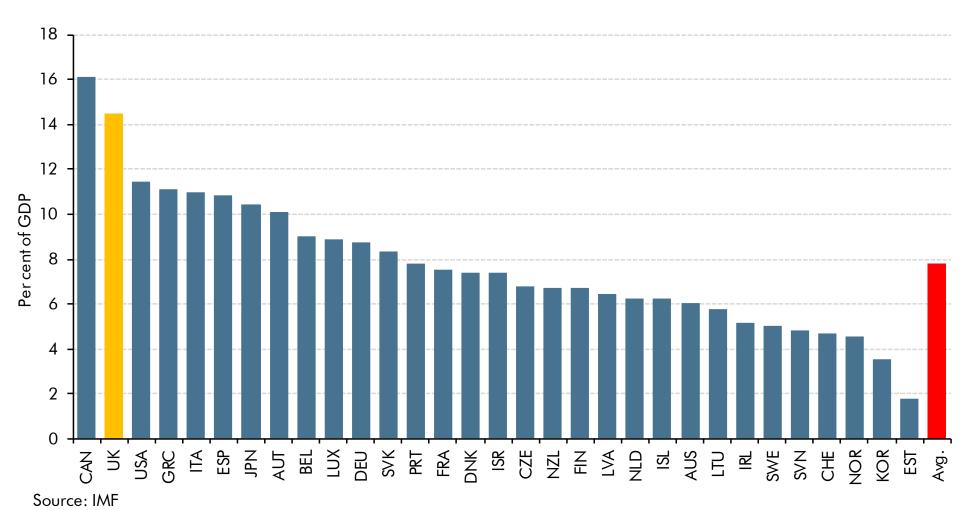
Unemployment forecast: Downside scenario



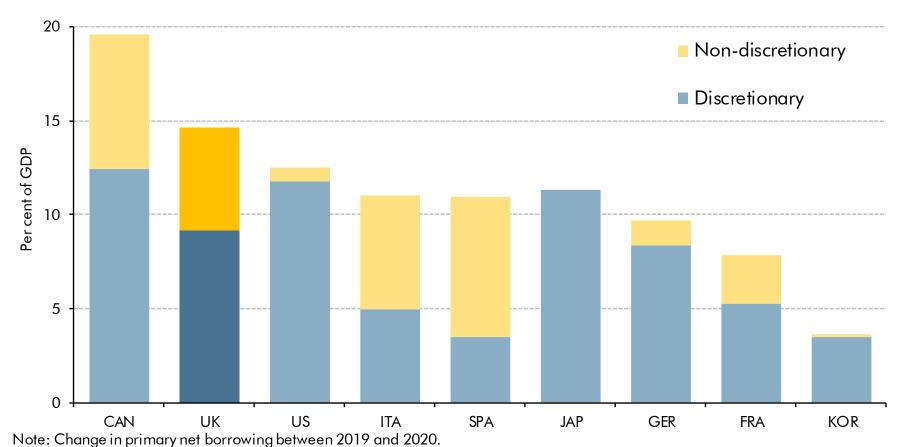
Unemployment forecast vs. 1980s recession



Increase in government spending in 2020

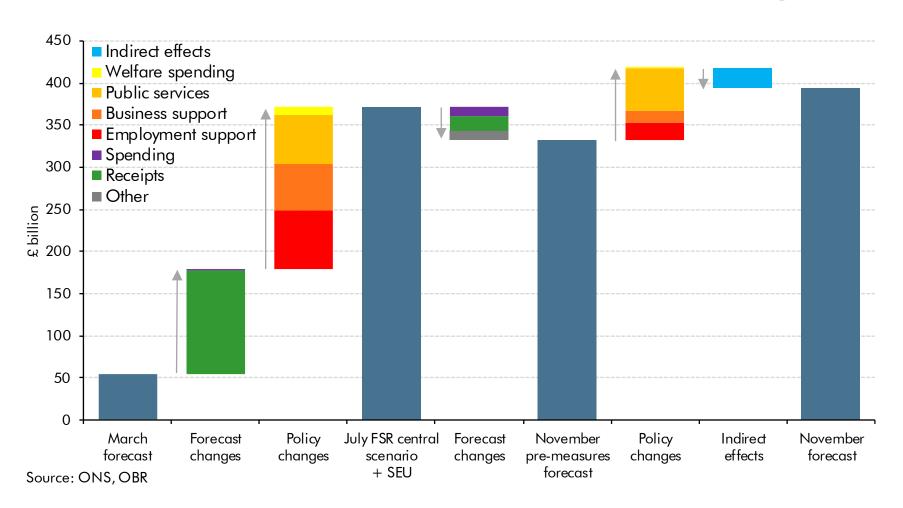


Increase in government deficits in 2020

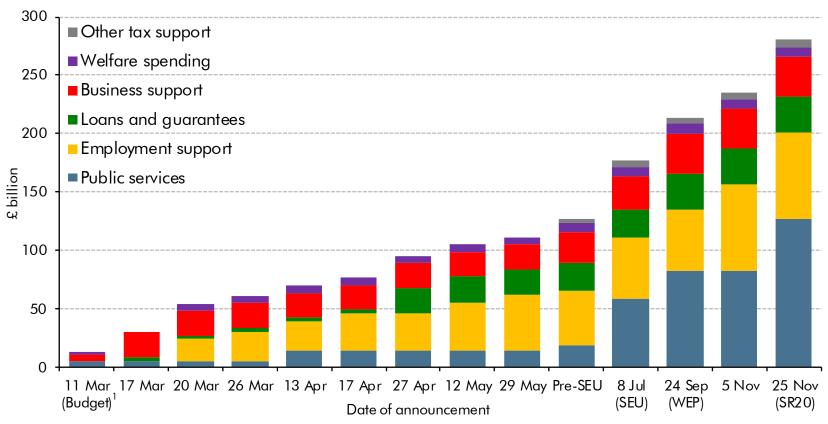


Source : IMF

Sources of increase in borrowing in 2020

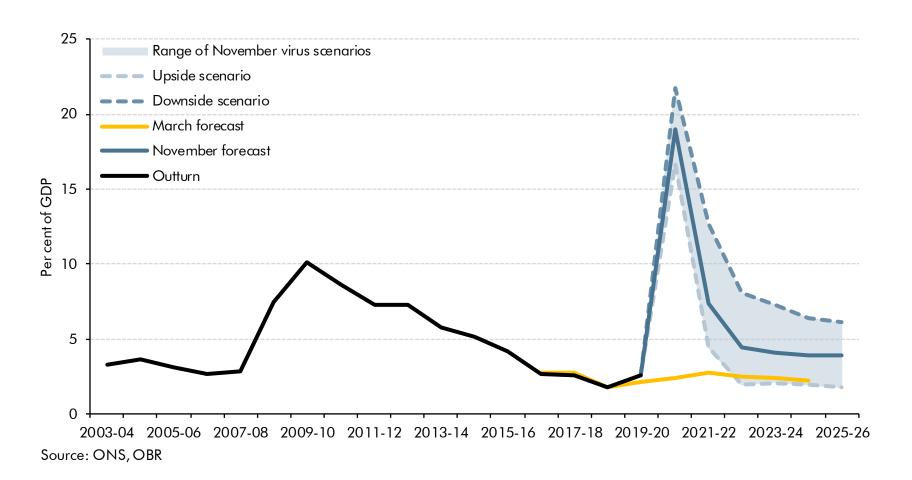


Growth in covid policy costs over 2020

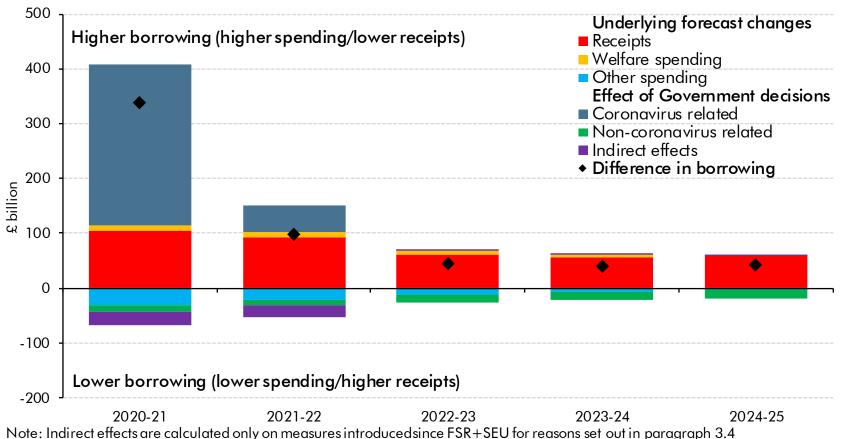


¹ Cost based on figures announced by the Chancellor in the Budget. All other costs based on our November forecast estimates. Source: OBR

Borrowing forecast: 3 scenarios

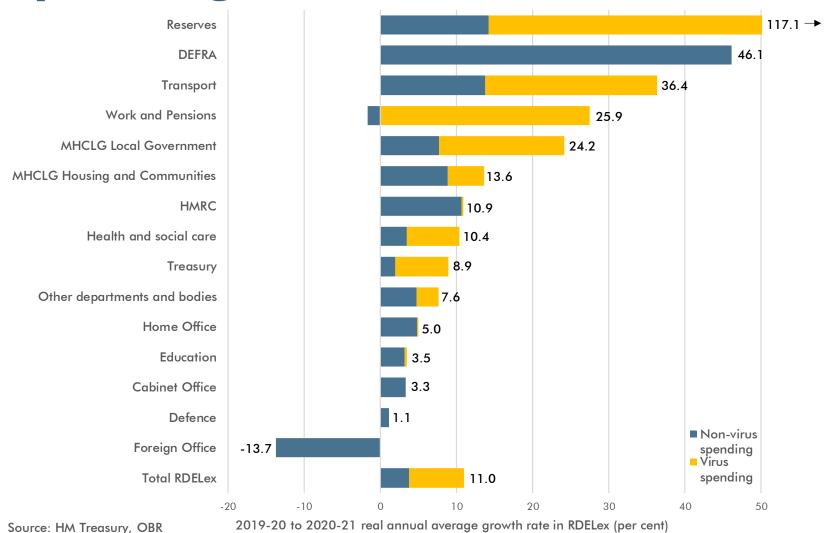


Sources of increase in borrowing



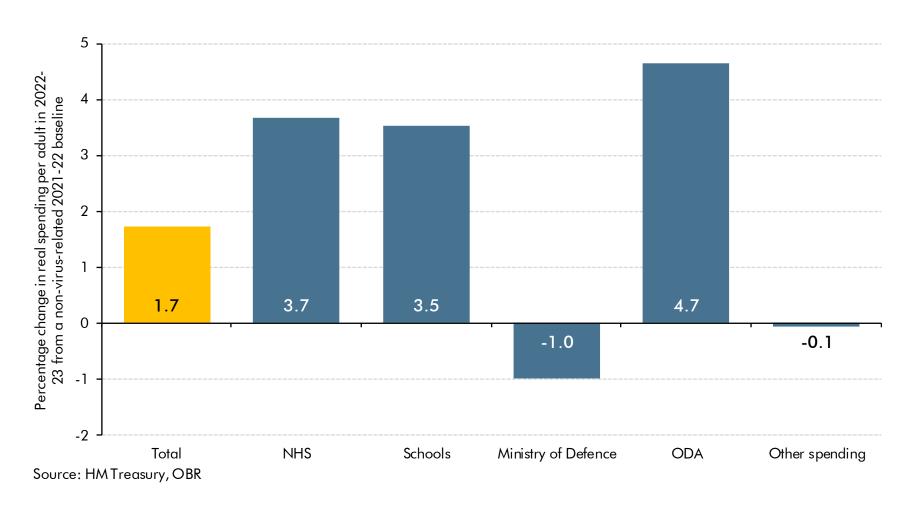
Note: Indirect effects are calculated only on measures introduced since FSR+SEU for reasons set out in paragraph 3.4 Source: OBR

Spending Review 2020

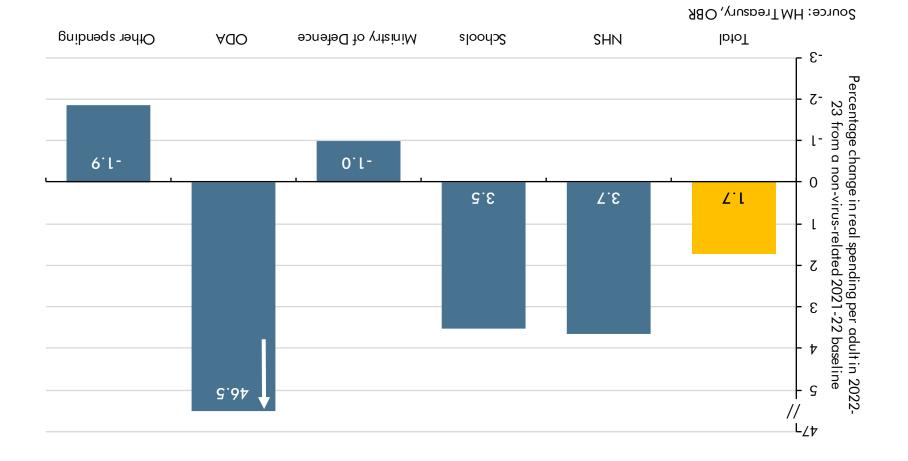


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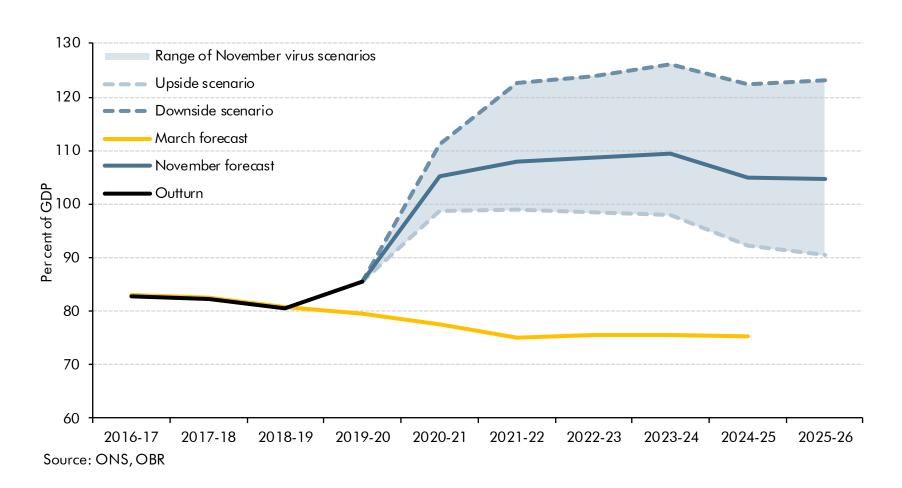
Spending Review 2021?



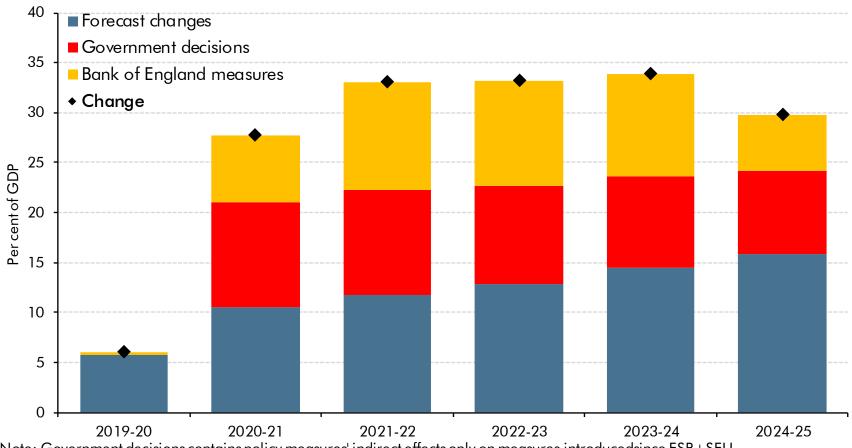
Spending Review 2021?



Debt/GDP forecast: 3 scenarios



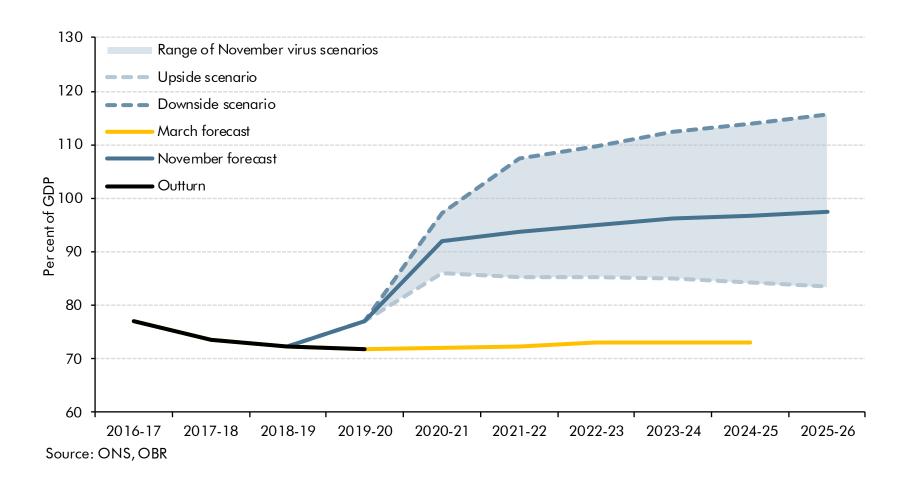
Debt vs March: central scenario



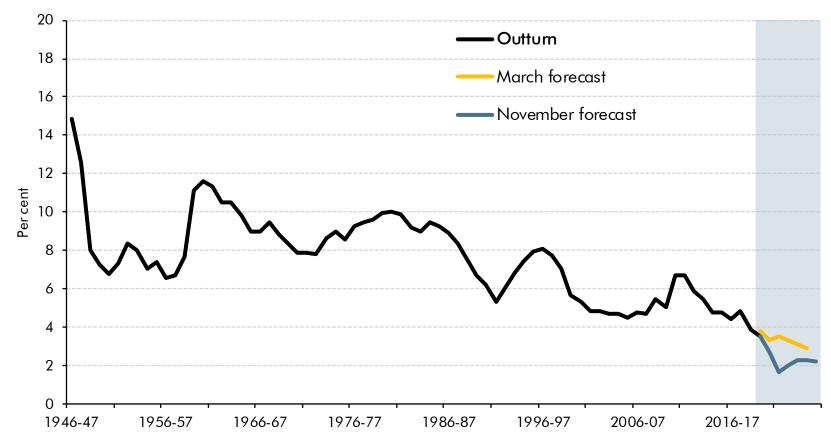
Note: Government decisions contains policy measures' indirect effects only on measures introducedsince FSR+SEU.

Source: ONS, OBR

Debt/GDP ex Bank of England: 3 scenarios

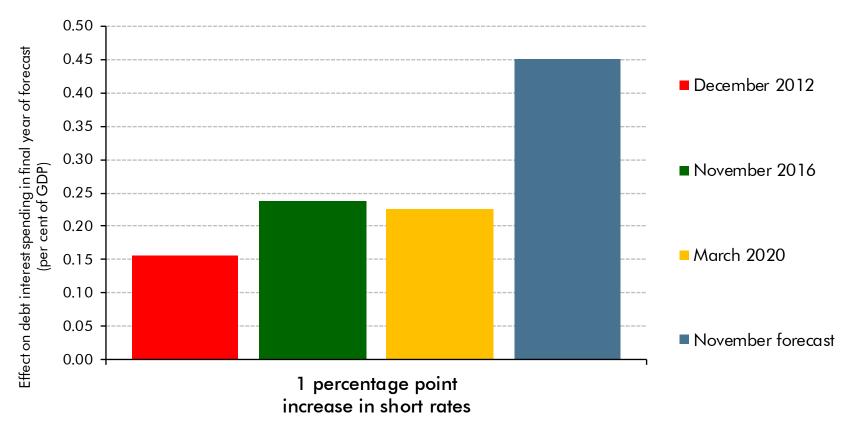


Debt interest/revenue forecast



Source: Bank of England, ONS, OBR

Debt interest sensitivity

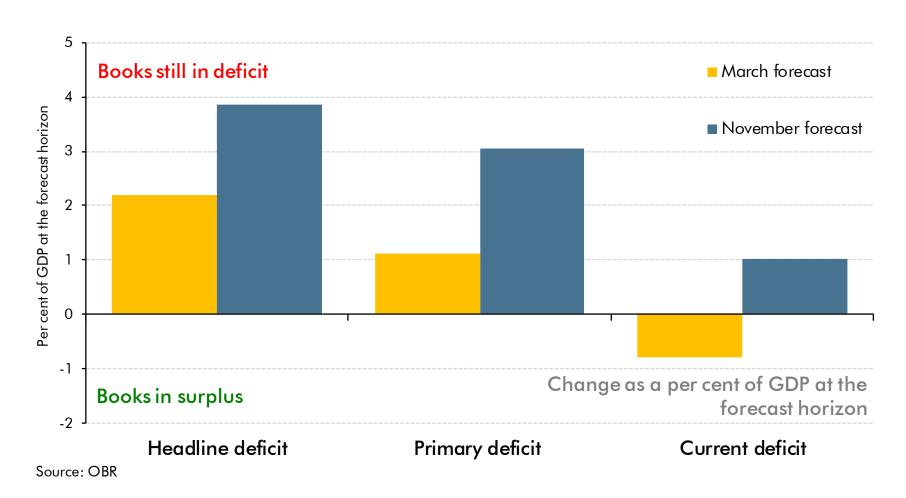


Note: All increases are assumed to take effect at the beginning of the first year of the forecast and continue until the final year. Source: Debt Management Office, OBR

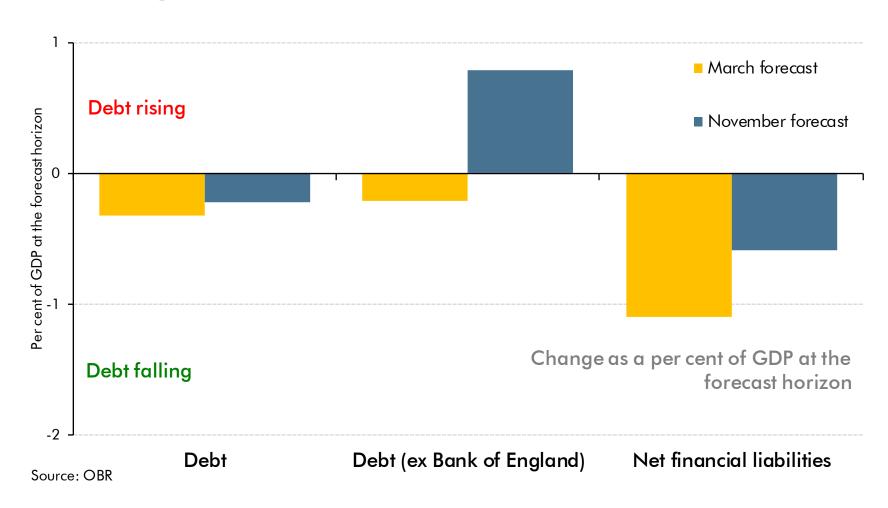
Fiscal rules

2019 Conservative Legislated rules November November March manifesto rules March (central) (central) Fiscal mandate: Current budget rule: structural deficit below 2% of GDP in 2020-21 balanced by 2023-24 Supplementary target: Investment rule: debt falls as a % of GDP in 2020-21 net investment no more than 3% on average Fiscal objective: Debt interest to revenue ratio: balanced budget by 2025-26 interest costs no more than 6% of revenue

Balancing the books



Getting debt under control



Conclusion

- Coronavirus has taken a heavy economic and fiscal toll in 2020
- Vaccines offer hope for a more sustained recovery in 2021
- Economic cost paid along the way depends on effectiveness of:
 - · Public health response: lockdown, test & trace, and vaccine
 - Economic policy response: worker, firm, and health support
- Debt is mounting but borrowing costs have fallen (for now)
- £20-30 billion needed to balance the books & stabilise debt