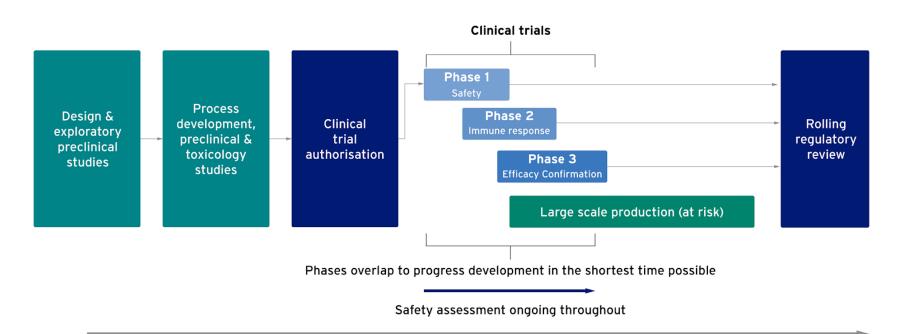
COVID-19 vaccine development timeline



COVID-19 vaccine workstreams over time

Expert Working Group

NIBSC independent batch testing preparation

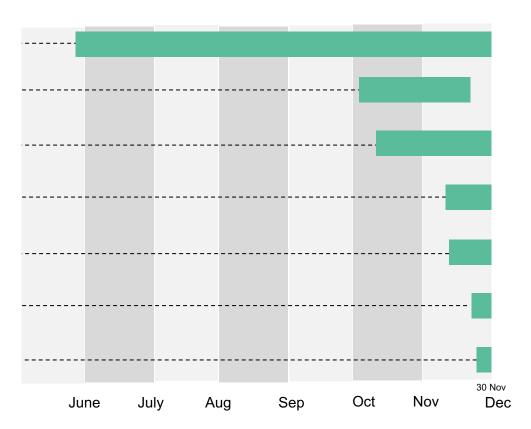
Pre-clinical analysis

Interim analysis

Quality analysis

NIBSC independent batch testing begins

Final analysis



Process: appraisal of evidence

Vaccine safety & efficacy

UK Epidemiology

Health inequalities

Primary care

Secondary care

Mathematical modelling

Deployment expertise

Joint Committee on Vaccination and Immunisation (JCVI)

Advice for Phase 1

Next phase: to be determined

The <u>first phase</u> of the programme:

prevention of mortality and maintenance of health and social care systems

Offer vaccination according to the estimated risk of dying from COVID-19

Predominantly age-based programme

Implement vaccination with due attention locally to mitigating health inequalities

The <u>first phase</u> of the programme

Offer vaccination

	Cher vaccination
1	Residents in a care home for older adults and their carers
2	All those 80 years of age and over. Frontline health and social care workers
3	All those 75 years of age and over
4	All those 70 years of age and over. Clinically extremely vulnerable individuals
5	All those 65 years of age and over
6	All individuals aged 16 years to 64 years with underlying health conditions which put them at higher risk of serious disease and mortality
7	All those 60 years of age and over

- 8 All those 55 years of age and over
- 9 All those 50 years of age and over

The <u>first phase</u> of the programme

Implement vaccination

Local NHS

Local public health teams

Local leaders & communities

Mitigate health inequalities, as might occur in relation to

- access to healthcare
- deprivation
- ethnicity

Promote good vaccine uptake