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the people of Northumberland



Northumberland
Clinical Commissioning Group



HM Government

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EVERY VACCINATION
GIVES US

HOPE



COVID-19 Vaccination Programme Update

Health and Wellbeing Board

9 December 2021

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One year on...

2020



First COVID-19 vaccine delivered in **England**



First COVID-19 vaccine delivered in **Northumberland**

2021



99.8m COVID-19 vaccines delivered in **England**



635,139 COVID-19 vaccines delivered in **Northumberland**



1,740 jobs per day, every day



72 jobs per hour, every hour



1 job every **49.6** seconds

Vaccine uptake (12+) in Northumberland

1

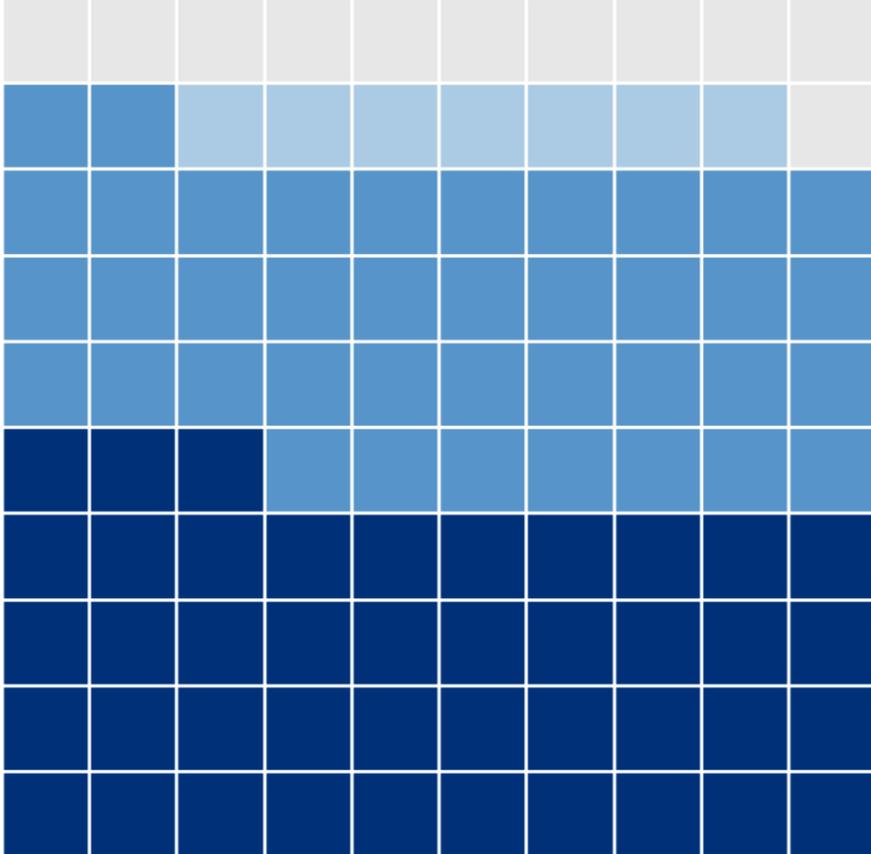
Highest % uptake of 1st doses across UTLAs in England

1

Highest % uptake of 2nd doses across UTLAs in England

10

Top 10 for % uptake of booster or 3rd doses across UTLAs in England



1st dose: 89.1%

2nd dose: 82.9%

Booster or 3rd dose: 43.5%

Vaccine uptake by age band

Data Source:	https://coronavirus.data.gov.uk/details/vaccinations				Last updated:	09/12/2021
Age band	Northumberland COVID-19 vaccination uptake % by dose (vs England average)					
	1st dose %	v Eng Avg	2nd dose %	v Eng Avg	3rd/Booster %	v Eng Avg
90+	97.1	2.8	96.3	3.0	85.1	5.5
85 to 89	97.7	1.9	97.1	2.1	89.7	5.1
80 to 84	97.7	1.9	97.1	2.0	91.3	4.6
75 to 79	97.9	2.2	97.4	2.4	91.9	4.7
70 to 74	97.3	2.7	96.9	3.1	89.5	4.9
65 to 69	96.7	4.2	95.9	4.5	80.9	4.8
60 to 64	95.6	4.9	94.6	5.5	62.0	0.2
55 to 59	94.4	5.4	93.3	6.2	50.3	0.8
50 to 54	93	6.4	91.3	6.9	40.7	0.5
45 to 49	90.6	8.5	88.4	9.2	25.7	3.0
40 to 44	88.2	11.3	84.9	11.6	20.6	4.4
35 to 39	85.3	13.5	80.6	13.3	14.7	4.7
30 to 34	81.7	13.7	75.8	13.4	11.7	4.0
25 to 29	80	14.1	73.2	13.9	9.6	3.4
18 to 24	82.1	13.9	73.7	14.4	6.4	2.4
16 to 17	73.4	13.0	31.3	6.8	1.0	-
12 to 15	55.9	12.1	0.8	0.1	0	-

10.4% more of Northumberland's **under 50** population have received 2 doses than the national average, compared to **5%** more **over 50s**. It is uptake amongst our **young people & working age adults** that particularly sets us apart.



Vaccinating Children and Young People

- Programme to deliver 1st dose vaccinations to **healthy 12-15 year olds** rolled out in schools from late September
- This was alongside wider offer for all 16-17 year olds (1 dose) and vulnerable 12-15 year olds (2 doses) being delivered by PCNs
- **High uptake** in these cohorts compared to both regional and national averages, with numbers vaccinated continuing to grow
- Most recent guidance (November '21) from JCVI is for **12-17 year olds** to receive **2 doses, 12 weeks apart**
- **16-17 year olds** now beginning to be invited for 2nd doses as they become eligible – via local and national booking
- Plans being developed to deliver **2nd doses to 12-15 year olds** in early 2022 using a **hybrid approach** of in-school clinics and wider access via the National Booking Service at selected PCN and Pharmacy sites
- Regulatory approval of vaccines and scientific advice awaited from MHRA and JCVI on potential vaccination of **5-11 year olds**



Phase 3: COVID-19 Boosters

- Booster programme commenced in late September 2021 to **deliver boosters** to JCVI Cohorts 1-9 in order to maximise protection in those who are most vulnerable to serious COVID-19
- mRNA vaccines – **Pfizer/BioNTech (Comirnaty)** and **Moderna (Spikevax)** – preferred and should be delivered no sooner than **six months after the 2nd dose** of a patient's primary course
- Booster **CAN be co-administered** alongside flu vaccines where is operationally expedient, improves patient experience, and uptake of both vaccines
- Phase 3 also includes delivery of a **3rd primary dose** (8 weeks post 2nd dose) of vaccination to **severely immunosuppressed individuals**
- **128,257** 3rd and booster doses delivered to date to Northumberland residents:
 - Nationally reported uptake: **43.5%** of the population (12+)
 - **60%** of those currently in scope of the booster programme (40+)
 - **78%** of those who are currently eligible, at 6 months post 2nd dose



Where are we now?

- Programme currently at it's **most complex** point with a combination of different priority cohorts, dosing intervals and points of delivery
- Single biggest **expansion and acceleration** of the programme recently announced in response to emerging **Omicron** variant
- JCVI have recommended extension of the booster programme to **all adults aged over 18**
- UK Government target to offer all adults a booster **by 31 January 2022**
- Booster doses for **severely immunosuppressed** patients also recommended, 8 weeks after the 3rd primary dose
- As of **8 December**, boosters are now available and being offered **no sooner than 3 months** after a 2nd dose to cohorts 1-10
- Booster offer to Cohorts 11 (30-39 year olds) and 12 (18-29 year olds) to follow once invitations announced nationally
- **Additional capacity** being made available across all delivery models to enable expanded and accelerated programme to be offered

