# COVID-19 Update Communities and Equalities Scrutiny Commitee

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# COVID-19 Vaccination programme update

9 June 2021





#### Summary

- Covid-19 vaccination coverage continues to increase rapidly in Manchester with 288,914 people having received the first dose of the vaccine as at 6 June 2021. Of this number, 170,446 have now received a second dose as well.
- This combination of providing first and second doses means that over the last month we have delivering the highest numbers of weekly doses since the beginning of the programme. Last week (28 May – 3 June) saw 25,929 vaccinations given.
- Partnership working remains at the heart of the programme with MHCC, MCC, MFT and MLCO working together, supported by c. 3000 local people who have volunteered to play their part.
- The last two months has seen us delivering our Spring action plan to increase coverage in those parts of the city where it was lowest, and to continue to reduce the gap in coverage between different communities in the city.
- Over the last week, we have been focussing further on inviting people from those wards at risk from the Delta variant.





#### **Manchester population summary**

- Just under 50% of the population of Manchester is aged under 25 higher than the average for England as a whole (Source: ONS Mid-Year Estimates)
- Manchester is the 6<sup>th</sup> most deprived local authority in England. Around 43% of areas within the city are classed as being in the most deprived 10% of areas in England (Source: IMD 2019)
- The proportion of the population from a non-White British ethnic group is twice the average for English local authorities as a whole. The number of different ethnic groups living in Manchester is higher than any other UK city outside of London (Source: 2011 Census).
- In 2019, just over a quarter of Manchester residents are estimated to have been born outside of the UK and just under 1 in 5 were non-UK nationals (Source: ONS Annual Population Survey)
- It is estimated that there are over 200 languages spoken in the city.
- Life expectancy at birth for both men and women in Manchester is the 5<sup>th</sup> lowest in England a boy born in Manchester can expect to live over 8 years less than a boy born in the most affluent parts of England. A girls can expect to live around 7 years less.





#### First dose vaccine coverage as at 6 June 2021

Vaccination Doses Given	Change since previous week △ 12,268		First Dose Coverage by Cohort (change since previous week)				
288,914 first doses given			Cohort	Vaccinated	Eligible	% Coverage	
			Age 80+	13,541	15,115	89.6%	
Cumulative Doses	•		Age 75 - 79	9,906	10,962	90.4%	
		-	Age 70 - 74	14,734	16,422	89.7%	
			Clinically Extremel	32,896	38,934	84.5%	
			Age 65 - 69	17,092	20,031	85.3%	
			COVID19 at risk	47,288	63,940	74.0%	
			Age 60 - 64	21,688	26,758	81.1%	
			Age 55 - 59	26,221	33,790	77.6%	
			Age 50 - 54	28,628	38,773	73.8%	
			Age 40 - 49	57,088	91,635	62.3%	
			Age 30 - 39	59,500	124,617	47.7%	
2 <u>2</u> 8 3	ě	5	Age 18 - 29	39,805	156,101	25.5%	
01 Jan 01 Feb 01 Apr	01 May	01 Jun	Grand Total	288,914	535,530	53.9%	





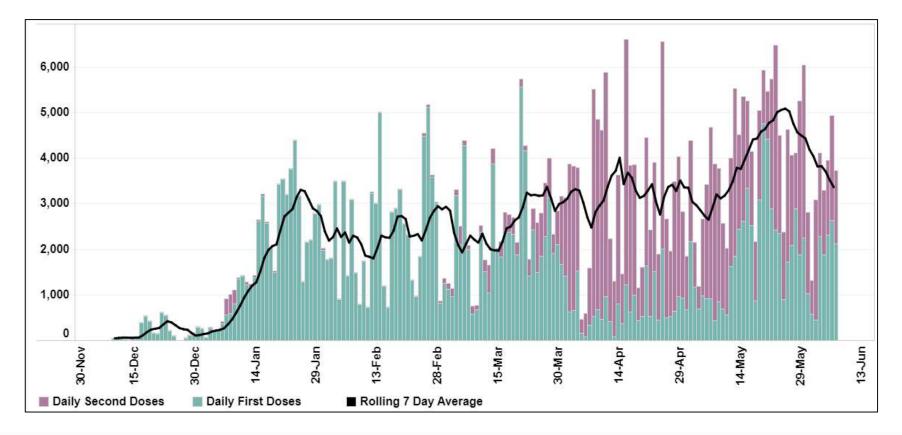
#### Second dose vaccine coverage as at 6 June 2021

Vaccination Doses Given		Second Dose Coverage by Cohort (change since previous week)				
170,446 second doses given	△ 12,175	Cohort	Vaccinated	Eligible	% Coverage	
		Age 80+	12,927	15,115	85.52%	
Cumulative Dose	S	Age 75 - 79	9,527	10,962	86.91%	
		Age 70 - 74	14,049	16,422	85.55%	
	/	Clinically Extre	mel 28,775	38,934	73.91%	
					79.17%	
		COVID19 at ris	<b>k</b> 36,776	63,940	57.52%	
		Age 60 - 64	18,511	26,758	69.18%	
	1	Age 55 - 59	19,035	33,790	56.33%	
	1	Age 50 - 54	20,125	38,773	51.90%	
		Age 40 - 49	23,261	91,635	25.38%	
		Age 30 - 39	19,652	124,617	15.77%	
ट <u>र</u> छ ज	æ	S Age 18 - 29	17,308	156,101	11.09%	
01 Dec 01 Jan 01 Feb 01 Mar 01 Apr	01 May	Age 18 - 29       5     Grand Total	170,446	535,530	31.83%	





#### Daily vaccination doses given from programme outset







#### **Targeting inequalities – Cohorts 1 - 9, last 2 weeks**

We aim for there to be no difference in coverage between white patients and those patients of other ethnic backgrounds. The table below tracks the difference, with a lower difference highlighting greater equality.

Ethnicity	Difference in Coverage from White Patients: 21 May	Difference in Coverage from White Patients: 04 Jun	Change
Arab	21.0%	19.1%	-1.9%
Any other Asian background	16.2%	15.0%	-1.1%
Pakistani	11.8%	10.7%	-1.1%
Bangladeshi	2.9%	1.9%	-1.0%
Any other ethnic group	21.9%	20.9%	-1.0%
Indian	3.5%	2.5%	-1.0%
White and Black African	23.8%	22.9%	-0.8%
Any other Black, African or Caribbean background	29.0%	28.2%	-0.8%
African	19.0%	18.3%	-0.7%
White and Asian	11.3%	10.8%	-0.5%
White and Black Caribbean	28.0%	27.4%	-0.5%
Any other Mixed or Multiple ethnic background	22.8%	22.3%	-0.5%
Declined to provide ethnicity status	14.3%	13.9%	-0.4%
Chinese	8.4%	8.3%	-0.1%
No record of ethnicity status	33.8%	33.9%	0.1%
Caribbean	25.7%	26.0%	0.3%





#### Coverage by electoral ward – Cohorts 1 - 9, 3 June 2021

Ward	Vaccinated	Eligible	% Coverage (increase from 2 weeks ago)	Ward	Vaccinated	Eligible	% Coverage (increase from 2 weeks ago)	Mancaster
Didsbury East	5,197	6,277	82.8%	Gorton and Abbey Hey	5,472	7,526	72.7%	M62
Brooklands	4,020	4,887	82.3%	Harpurhey	5,541	7,634	72.6%	Gloss
Choriton	4,560	5,601	81.4%	Ancoats and Beswick	3,124	4,305	72.6%	Stockport
Baguley	5,584	6,863	81.4%	Levenshulme	5,033	6,977	72.1%	ton
Sharston	5, <mark>4</mark> 15	6,668	81.2%	Old Moat	3,679	5,211	70.6%	New Mills
Northenden	5,250	6,488	80.9%	Withington	3,328	4,736	70.3%	Mapbox © OSM Wilmclow Whalev Brid
Moston	6,054	7,484	80.9%	Longsight	5,243	7,672	68.3%	59.1%
Woodhouse Park	5,357	6,644	80.6%	Cheetham	4,209	6,229	67.6%	Manchester GP records
Higher Blackley	5,672	7,077	80.1%	Whalley Range	3,996	5,946	67.2%	have been used to
Charlestown	5,696	7,146	79.7%	Fallowfield	2,962	4,470	66.3%	identify addresses. Ward
Choriton Park	5,689	7,316	77.8%	Deansgate	1,061	1,602	66.2%	
Burnage	5,827	7,505	77.6%	Rusholme	3,649	5,552	65.7%	residents not registered
Miles Platting and Newton	5,983	7,729	77.4%	Piccadilly	1,183	1,820	65.0%	with a Manchester
Didsbury West	<mark>4,611</mark>	6,023	76.6%	Ardwick	4,070	6,360	64.0%	practice will therefore
Clayton and Openshaw	5,507	7,315	75.3%	Moss Side	3,911	6,602	59.2%	not be included in these
Crumpsall	4,747	6,387	74.3%	Hulme	2,734	4,636	59.0%	figures





#### Targeting inequalities – Deprivation: Cohorts 1 - 9, 3 June 2021

Indices of Multiple Deprivation (IMD) rank each Lower Super Output Area (LSOA) based on their level of deprivation. The higher the deprivation score, the higher the level of deprivation.

First Dose Coverage by Deprivation					Change in First Dose Coverage by Deprivation from 2 weeks ago				
IMD Score	Vaccinated	Eligible	% Coverage (increase from 2 weeks ago)		IMD Score	Eligible	Change in Coverage from 2 weeks ago (Additional Patients Vaccinated)		
0 - 9	5,043	5,911		85.3%	0 - 9	5,911	0.7% (+43)		
10 - 19	19,776	24,179	4	81.8%	10 - 19	24,179	1.1% (+274)		
20 - 29	33,638	45,043		74.7%	20 - 29	45,043	1.3% (+594)		
30 - <mark>3</mark> 9	23,672	32,135	-	73.7%	30 - 39	32,135	1.3% (+424)		
40 - 49	32,511	44,470		73.1%	40 - 49	44,470	1.2% (+531)		
50 - 59	29,492	39,866		74.0%	<u>50 - 59</u>	39,866	1.0% (+414)		
60 - 69	13,604	18,455		73.7%	60 - 69	18,455	1.2% (+216)		
70 - 79	8,119	10,823		75.0%	70 - 79	10,823	1.0% (+110)		
Unknown	379	623	60.8%		Unknown	623	2.1% (+13)		
Grand Total				75.0%	Grand Tota	1	1.2% (+2,619)		





#### Improving access to increase coverage



















#### Examples of communications and engagement activity

## Bespoke tailored and targeted communications

Neighbourhood specific information, designed with Sounding Board, disseminated through partners' communications channels. Activities include:

- Conversations with community leaders and residents particularly with the Black African community;
- Imams and Community Leaders (including volunteers) actively engaged in promoting key messages with GP support;
- Engagement with homeless accommodation providers;
- Coverage in community press and radio and information produced in a range of languages.
- Engagement with schools

#### Care home survey work

A survey for care home staff has been launched. It seeks views of staff who have both had their vaccine – to see what influenced them; and those who have so far declined to book their vaccine – to see what might be a barrier that we can help influence.

It also includes some demographic information to allow us to look at other factors

The survey launched on 22 April and has received an encouraging 150+ responses with in the first few hours of circulation.

Webinars have been held with homes with less than 70% staff vaccinated.

#### 'Operation Engage'

Targeted door knocking in Cheetham and Crumpsall, and Moss Side has been carried out, led by front line staff in the community.

Volunteers identified by the Health Development Coordinators will carry out the work, with support from multi faith organisations, frontline workers and MLCO and MCC neighbourhood teams.

They are seeking to engage with those who have not yet responded to contact, or have been uncontactable to date, and link them up with a vaccination offer.





## **Volunteer Support**

- Volunteers have played an extremely important role in enabling vaccination centres to operate.
- As of Monday 31 May, the amazing people of Manchester have volunteered over 70,487 hours of their time to support the running of the 8 Primary Care Network vaccination sites. They have also supported the delivery of additional outreach vaccination clinics at local supermarkets, temples and community venues.
- Over 3,000 volunteers have been recruited to the vaccination programme.
- From June volunteers will continue to be recruited via the NHS Good Sam App





#### **Communications snapshot**





























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