# **Covid Vaccination Overview**

Data extracted on 31/08/2021



### Vaccine roll out

- Everyone over the age of 18 in England can now and are encouraged to now book their Covid-19 vaccine.
- Vaccine is being extended to children aged 12 to 15 with severe neurological disorders,
   Down's syndrome, immunosuppression, multiple or severe learning disabilities and young people aged 12 to 17 who live with an immunosuppressed person.
- All 16 and 17-year-olds in England are now eligible for their first COVID-19 vaccine dose.
   Anyone in this age group can now find their nearest centre through the 'grab a jab' NHS online walk-in finder: <a href="https://www.nhs.uk/conditions/coronavirus-covid-19/coronavirus-vaccination/find-a-walk-in-coronavirus-covid-19-vaccination-site/">https://www.nhs.uk/conditions/coronavirus-covid-19/coronavirus-vaccination-site/</a>
- JVCI's decision on the vaccination of healthy 12-15 year olds expected soon.
- So far around 88% of England adults aged 16+ have had their 1st vaccine dose, and 78% their 2nd dose. This compares to 66% and 57% in Birmingham.



# % Priority Groups Vaccinated – updated 31/08/2021

- 16 years and over
  - 1<sup>st</sup> dose 65%
  - 2<sup>nd</sup> dose 56%

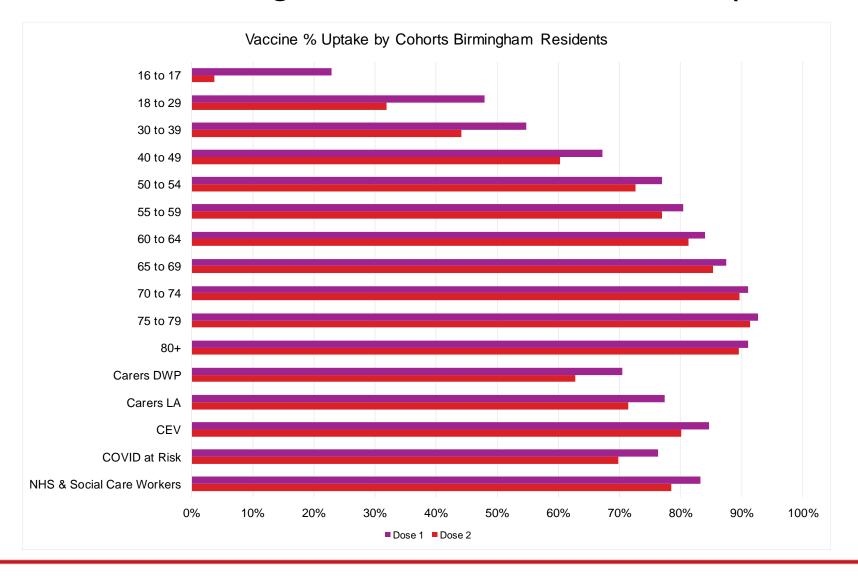
- 50 years and over
  - 1st dose 85%
  - 2<sup>nd</sup> dose 82%

- Clinically Extremely Vulnerable
  - 1st dose 85%
  - 2<sup>nd</sup> dose 80%

- COVID At Risk
  - 1st dose 76%
  - 2<sup>nd</sup> dose 70%



### Uptake by Cohort in Birmingham Residents – NIMS Data (Extracted 31/08/21)





### Priority Groups currently being called for vaccination: 1st dose

Duianita	Diek ewere	% First Dose Uptake									
Priority	Risk group	NHS Birming	gham & Solihull	NHS Sandwell &							
		Total	Birmingham	Total	Birmingham	Birmingham					
1	Residents in a care home for older adults and staff working in care homes for older adults			N/A on NIMS							
2	All those 80 years of age and over	93.4%	92.2%	90.1%	82.4%	91.0%					
	Frontline health and social care workers *	86.0%	84.6%	80.5%	74.5%	83.2%					
3	All those 75 - 79 years of age	94.5%	93.5%	91.5%	85.6%	92.7%					
4	All those 70 - 74 years of age	93.4%	92.2%	89.7%	81.8%	91.1%					
	Clinically extremely vulnerable individuals (not including pregnant women and those under 16 years of age)	87.2%	85.9%	85.3%	78.5%	84.6%					
5	All those 65 - 69 years of age	90.5%	89.1%	86.3%	76.5%	87.4%					
	COVID At Risk	80.4%	78.2%	78.2%	67.0%	76.3%					
6	All those 60 - 64 years of age	88.0%	86.3%	82.5%	70.8%	84.0%					
7	All those 55 - 59 years of age	85.0%	82.9%	79.2%	66.2%	80.4%					
8	All those 50 - 54 years of age	81.7%	79.3%	76.9%	64.5%	77.0%					
	All those 40 - 49 years of age	72.6%	69.8%	67.9%	55.7%	67.2%					
	All those 30 - 39 years of age	60.0%	57.2%	54.9%	44.4%	54.7%					
	All those 18 - 29 years of age	52.7%	49.8%	49.3%	40.6%	48.0%					
	All those 16 - 17 years of age	28.2%	25.1%	22.7%	14.4%	22.8%					

<sup>\*</sup> Current significant data issues in denominator definition



### Priority Groups currently being called for vaccination: 2<sup>nd</sup> dose

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Priority	Risk group	NHS Birmin	gham & Solihull	NHS Sandwell 8		
		Total	Birmingham	Total	Birmingham	Birmingham
1	Residents in a care home for older adults and staff working in care homes for older adults			N/A on NIMS		
2	All those 80 years of age and over	92.2%	90.7%	88.6%	80.4%	89.5%
	Frontline health and social care workers *	81.9%	80.3%	74.9%	67.5%	78.5%
3	All those 75 - 79 years of age	93.4%	92.3%	90.2%	83.5%	91.3%
4	All those 70 - 74 years of age	92.2%	90.8%	88.4%	79.9%	89.7%
	Clinically extremely vulnerable individuals (not including pregnant women and those under 16					
	years of age)	83.2%	81.6%	81.4%	73.2%	80.1%
	All those 65 - 69 years of age	74.7%	72.0%	72.1%	59.2%	85.3%
5	COVID At Risk	88.8%	87.1%	84.2%	73.6%	69.9%
6	All those 60 - 64 years of age	85.9%	83.8%	80.0%	67.0%	81.3%
7	All those 55 - 59 years of age	82.2%	79.7%	76.0%	61.9%	77.0%
8	All those 50 - 54 years of age	78.0%	75.2%	72.6%	59.0%	72.6%
	All those 40 - 49 years of age	66.4%	63.1%	60.9%	47.9%	60.3%
	All those 30 - 39 years of age	50.0%	47.0%	42.9%	33.4%	44.2%
	All those 18 - 29 years of age	36.5%	33.9%	30.2%	24.9%	31.9%
	All those 16 - 17 years of age	4.7%	4.2%	3.2%	1.6%	3.7%

<sup>\*</sup> Current significant data issues in denominator definition



# Birmingham Age Cohorts Groups Not Vaccinated and Vaccinated 1<sup>st</sup> and 2<sup>nd</sup> dose

Source: NHS NIMS Extracted 31/08/21

Priority Group	Eligible Count	No Vaccine First Dose	No Vaccine Second Dose	Vaccinated Count First Dose	Vaccinated Count Second Dose	Vaccinated Percentage First Dose	Vaccinated Percentage Second Dose
16 - 17	33,702	25,826	32,442	7,876	1,260	23.4%	3.7%
18 - 29	228,253	118,629	154,887	109,624	73,366	48.0%	32.1%
30 - 39	206,841	93,618	115,188	113,223	91,653	54.7%	44.3%
40 - 49	170,240	55,719	67,480	114,521	102,760	67.3%	60.4%
50 - 54	77,802	17,869	21,291	59,933	56,511	77.0%	72.6%
55 - 59	69,276	13,582	15,950	55,694	53,326	80.4%	77.0%
60 - 64	57,415	9,182	10,713	48,233	46,702	84.0%	81.3%
65 - 69	45,206	5,675	6,653	39,531	38,553	87.4%	85.3%
70 - 74	38,855	3,468	4,020	35,387	34,835	91.1%	89.7%
75 - 79	29,139	2,132	2,524	27,007	26,615	92.7%	91.3%
80+	42,887	2,887 3,850 4,502		39,037	38,385	91.0%	89.5%

Total number not vaccinated first dose:

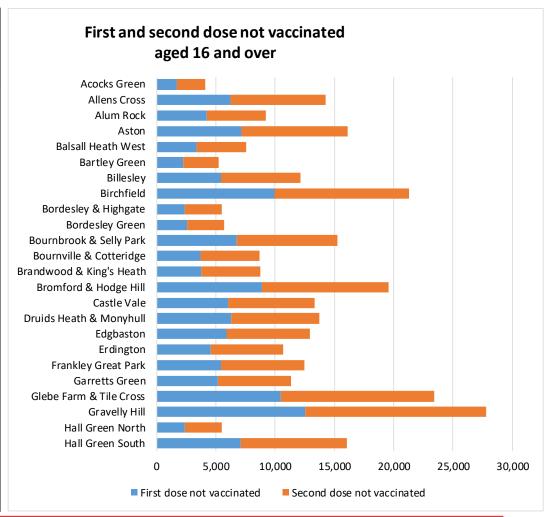
Total number not vaccinated second dose:

349,550 35.0% 435,650 43.6%



### Birmingham wards (1) aged 16+ cohorts Not Vaccinated and Vaccinated - 1<sup>st</sup> and 2<sup>nd</sup> dose

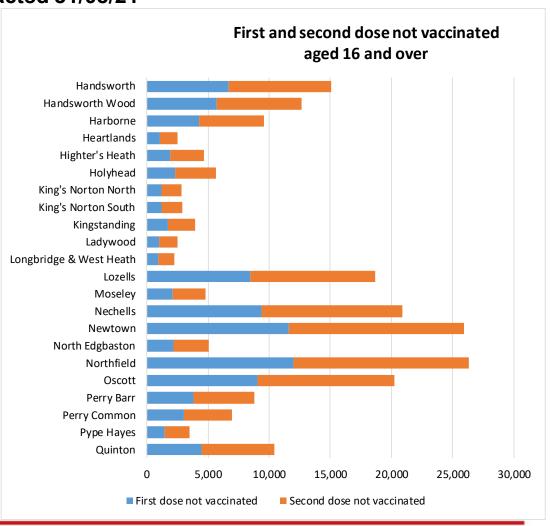
Ward Name	Eligible Count		Not Vaccinated Second Dose	Vaccinated Count First Dose	Vaccinated Count Second Dose	Percentage First Dose	Vaccinated Percentage Second Dose
Acocks Green	20,942	7,113	8,918	13,829	12,024	66.0%	57.4%
Allens Cross	9,161	2,359	3,125	6,802	6,036	74.2%	65.9%
Alum Rock	23,942	12,534	15,278	11,408	8,664	47.6%	36.2%
Aston	21,950	10,494	12,915	11,456	9,035	52.2%	41.2%
Balsall Heath West	10,803	5,155	6,186	5,648	4,617	52.3%	42.7%
Bartley Green	19,345	5,423	7,030	13,922	12,315	72.0%	63.7%
Billesley	17,087	4,578	6,129	12,509	10,958	73.2%	64.1%
Birchfield	11,583	5,882	7,040	5,701	4,543	49.2%	39.2%
Bordesley & Highgate	12,359	6,274	7,466	6,085	4,893	49.2%	39.6%
Bordesley Green	12,065	6,048	7,276	6,017	4,789	49.9%	39.7%
Bournbrook & Selly Park	19,988	8,856	10,718	11,132	9,270	55.7%	46.4%
Bournville & Cotteridge	16,978	3,772	4,950	13,206	12,028	77.8%	70.8%
Brandwood & King's Heath	16,678	3,720	4,969	12,958	11,709	77.7%	70.2%
Bromford & Hodge Hill	17,940	6,756	8,516	11,184	9,424	62.3%	52.5%
Castle Vale	8,635	2,576	3,136	6,059	5,499	70.2%	63.7%
Druids Heath & Monyhull	9,273	2,401	3,115	6,872	6,158	74.1%	66.4%
Edgbaston	21,655	9,920	11,366	11,735	10,289	54.2%	47.5%
Erdington	18,285	5,437	6,669	12,848	11,616	70.3%	63.5%
Frankley Great Park	8,745	2,261	2,980	6,484	5,765	74.1%	65.9%
Garretts Green	9,404	3,372	4,203	6,032	5,201	64.1%	55.3%
Glebe Farm & Tile Cross	19,488	7,170	8,965	12,318	10,523	63.2%	54.0%
Gravelly Hill	9,829	4,211	5,008	5,618	4,821	57.2%	49.0%
Hall Green North	19,784	6,207	8,077	13,577	11,707	68.6%	59.2%
Hall Green South	8,985	1,705	2,412	7,280	6,573	81.0%	73.2%





### Birmingham wards (2) aged 16+ cohorts Not Vaccinated and Vaccinated - 1<sup>st</sup> and 2<sup>nd</sup> dose

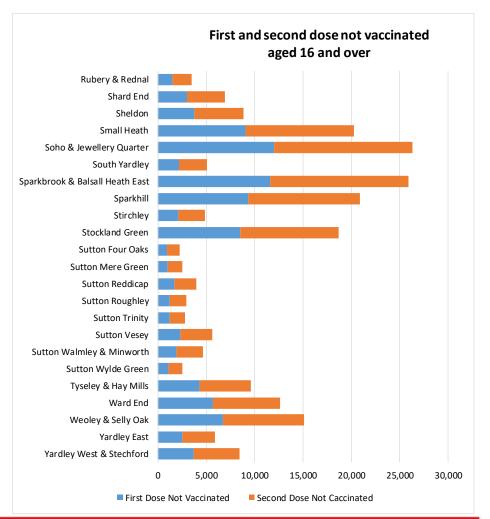
Ward Name	Eligible	Not	Not		Vaccinated		Vaccinated
	Count		Vaccinated	Count	Count	_	Percentage
		First Dose	Second	First Dose	Second	First Dose	Second
			Dose		Dose		Dose
Handsworth	11,734	5,619	6,906	6,115	4,828	52.1%	41.1%
Handsworth Wood	18,339	6,613	8,292	11,726	10,047	63.9%	54.8%
Harborne	22,472	7,025	8,389	15,447	14,083	68.7%	62.7%
Heartlands	11,091	5,299	6,471	5,792	4,620	52.2%	41.7%
Highter's Heath	8,308	1,861	2,608	6,447	5,700	77.6%	68.6%
Holyhead	12,443	6,665	7,874	5,778	4,569	46.4%	36.7%
King's Norton North	9,285	2,058	2,793	7,227	6,492	77.8%	69.9%
King's Norton South	9,544	2,786	3,519	6,758	6,025	70.8%	63.1%
Kingstanding	17,987	5,507	7,050	12,480	10,937	69.4%	60.8%
Ladywood	25,686	12,421	14,465	13,265	11,221	51.6%	43.7%
Longbridge & West Heath	18,239	3,820	5,225	14,419	13,014	79.1%	71.4%
Lozells	10,666	4,818	6,151	5,848	4,515	54.8%	42.3%
Moseley	19,644	5,776	7,293	13,868	12,351	70.6%	62.9%
Nechells	12,036	6,247	7,418	5,789	4,618	48.1%	38.4%
Newtown	11,867	6,548	7,850	5,319	4,017	44.8%	33.9%
North Edgbaston	22,810	10,590	12,730	12,220	10,080	53.6%	44.2%
Northfield	9,216	1,631	2,258	7,585	6,958	82.3%	75.5%
Oscott	16,594	4,202	5,484	12,392	11,110	74.7%	67.0%
Perry Barr	18,412	6,513	8,210	11,899	10,202	64.6%	55.4%
Perry Common	9,702	2,947	3,684	6,755	6,018	69.6%	62.0%
Pype Hayes	9,325	2,702	3,363	6,623	5,962	71.0%	63.9%
Quinton	18,139	4,448	5,961	13,691	12,178	75.5%	67.1%





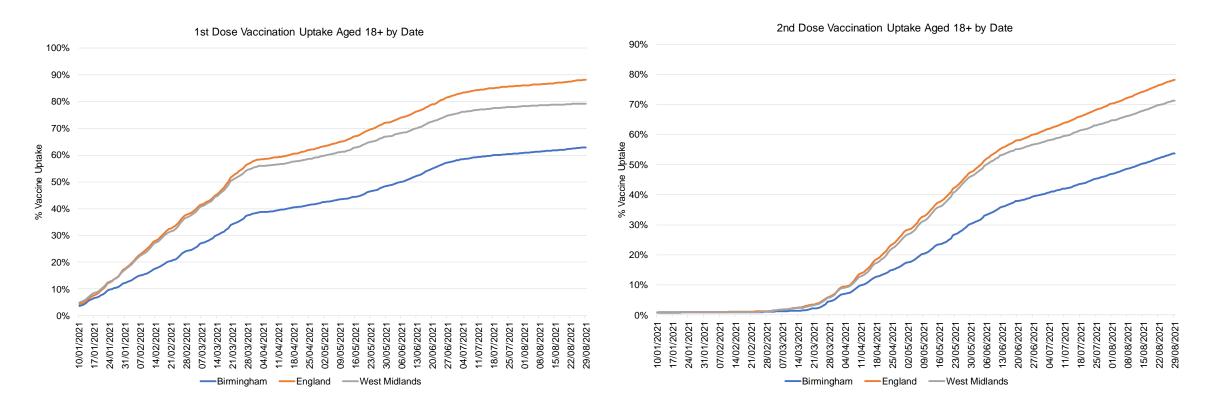
### Birmingham wards (3) aged 16+ cohorts Not Vaccinated and Vaccinated - 1<sup>st</sup> and 2<sup>nd</sup> dose

Ward Name	Eligible Count	Not Vaccinated First Dose	Not Vaccinated Second Dose	Vaccinated Count First Dose	Vaccinated Count Second Dose	Vaccinated Percentage First Dose	
Rubery & Rednal	6,124	1,469	2,004	4,655	4,120	76.0%	67.3%
Shard End	10,277	3,026	3,916	7,251	6,361	70.6%	61.9%
Sheldon	16,511	3,794	5,024	12,717	11,487	77.0%	69.6%
Small Heath	19,604	9,082	11,181	10,522	8,423	53.7%	43.0%
Soho & Jewellery Quarter	24,284	12,020	14,305	12,264	9,979	50.5%	41.1%
South Yardley	8,439	2,208	2,859	6,231	5,580	73.8%	66.1%
Sparkbrook & Balsall Heath East	23,615	11,634	14,280	11,981	9,335	50.7%	39.5%
Sparkhill	19,778	9,354	11,540	10,424	8,238	52.7%	41.7%
Stirchley	8,829	2,117	2,716	6,712	6,113	76.0%	69.2%
Stockland Green	20,649	8,491	10,185	12,158	10,464	58.9%	50.7%
Sutton Four Oaks	8,172	908	1,357	7,264	6,815	88.9%	83.4%
Sutton Mere Green	8,906	1,007	1,502	7,899	7,404	88.7%	83.1%
Sutton Reddicap	8,549	1,699	2,270	6,850	6,279	80.1%	73.4%
Sutton Roughley	9,540	1,208	1,723	8,332	7,817	87.3%	81.9%
Sutton Trinity	8,647	1,185	1,642	7,462	7,005	86.3%	81.0%
Sutton Vesey	16,698	2,339	3,288	14,359	13,410	86.0%	80.3%
Sutton Walmley & Minworth	14,159	1,923	2,764	12,236	11,395	86.4%	80.5%
Sutton Wylde Green	8,321	1,056	1,476	7,265	6,845	87.3%	82.3%
Tyseley & Hay Mills	10,496	4,294	5,303	6,202	5,193	59.1%	49.5%
Ward End	11,698	5,705	6,951	5,993	4,747	51.2%	40.6%
Weoley & Selly Oak	21,020	6,700	8,390	14,320	12,630	68.1%	60.1%
Yardley East	9,521	2,529	3,357	6,992	6,164	73.4%	64.7%
Yardley West & Stechford	9,996	3,718	4,733	6,278	5,263	62.8%	52.7%





### Uptake by Date of Vaccination (updated 31/08/2021)

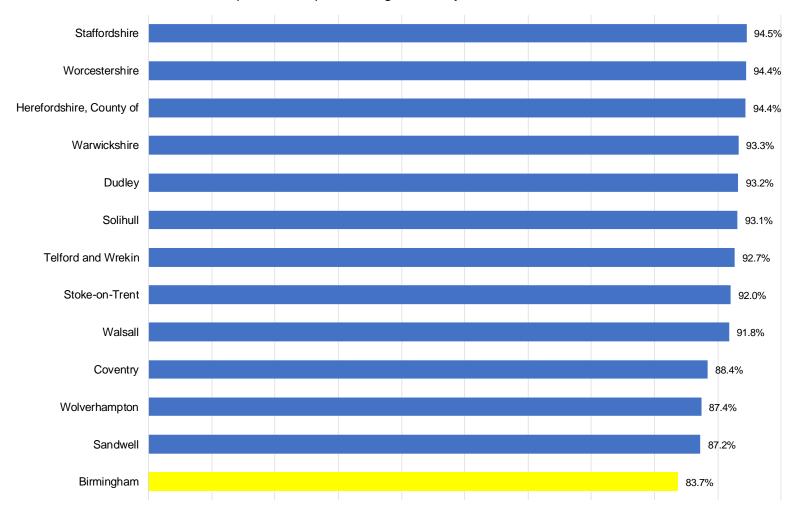


Uptake of 1<sup>st</sup> dose has slowed since the end of June, whilst uptake of 2<sup>nd</sup> dose has accelerated. The rate of uptake in Birmingham is behind the national average and the West Midlands Region for 1<sup>st</sup> and 2<sup>nd</sup> doses.



### Uptake in Birmingham vs West Midlands Local Authorities

% 1st Dose Uptake in Population Aged 50+ by West Midlands LA as of 22/08/21



Uptake of 1st dose in the population aged 50+ in Birmingham is lowest when compared with all West Midlands local authorities. This has now been the case for several weeks.

Data Source: NHS
<a href="https://www.england.nhs.uk/st">https://www.england.nhs.uk/st</a>
<a href="https://www.england.nhs.uk/st">atistics/statistical-work-</a>
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NB Vaccination uptake percentages should be considered as estimates only. Uptake percentages calculated using the NIMS registered population and are likely to be underestimates.



# Vaccine Uptake by Ward lowest uptake wards (updated 31/08/2021)

- Vaccine uptake is low in some wards that have the highest case rates in the 7 days up to 28<sup>th</sup> August 2021.
- Vaccine uptake is below 60% in the following wards:
  - Newtown
  - Holyhead
  - Alum Rock
  - Nechells
  - Birchfield
  - Bordesley & Highgate
  - Bordesley Green
  - Sparkbrook & Balsall Heath East
  - Soho & Jewellery Quarter
  - Handsworth
  - Ward End
  - Ladywood
  - Aston
  - Balsall Heath West
  - Heartlands
  - Sparkhill
  - North Edgbaston
  - Small Heath
  - Edgbaston
  - Lozells
  - Bournbrook & Selly Park
  - Gravelly Hill
  - Stockland Green
  - Tyseley & Hay Mills

Ward Name	Total Uptake 16+	Total Uptake 50+	Case Rate per 100,000
Newtown	42.40/	C4 40/	22nd - 28th August 21
Newtown	42.4%	61.1%	232.5
Holyhead	43.6%	61.5%	216.8
Alum Rock	44.2%	69.0%	117.2
Nechells	45.1%	70.7%	202.2
Birchfield	46.0%	66.1%	238.9
Bordesley & Highgate	46.9%	67.7%	184.0
Bordesley Green	46.7%	67.1%	267.7
Sparkbrook & Balsall Heath East	47.9%	68.9%	145.7
Soho & Jewellery Quarter	48.1%	64.0%	180.6
Handsworth	49.0%	67.1%	204.7
Ward End	47.9%	73.6%	190.9
Ladywood	49.8%	67.6%	309.7
Aston	49.4%	69.0%	165.7
Balsall Heath West	49.3%	73.4%	228.9
Heartlands	48.9%	73.1%	186.7
Sparkhill	49.7%	72.9%	262.4
North Edgbaston	51.1%	69.3%	207.3
Small Heath	50.5%	73.9%	189.4
Edgbaston	51.9%	81.3%	230.9
Lozells	52.0%	69.6%	142.7
Bournbrook & Selly Park	53.7%	84.7%	117.9
Gravelly Hill	54.0%	77.4%	231.0
Stockland Green	56.5%	79.5%	269.0
Tyseley & Hay Mills	56.3%	79.3%	388.6
Bromford & Hodge Hill	60.0%	85.5%	355.2
Yardley West & Stechford	60.2%	83.6%	338.6
Handsworth Wood	61.3%	81.2%	383.3
Glebe Farm & Tile Cross	61.0%	84.5%	324.6
Perry Barr	62.7%	83.8%	295.8
Garretts Green	61.6%	84.0%	467.2
Acocks Green	63.7%	84.7%	247.1
Weoley & Selly Oak	65.8%	86.2%	341.6
Harborne	66.4%	85.1%	265.4
Hall Green North	66.9%	86.2%	219.0
Kingstanding	67.2%	85.5%	370.5
Castle Vale	67.1%	88.4%	326.1
Erdington	68.4%	85.8%	313.8
Perry Common	67.9%	86.3%	292.0
Moseley	69.0%	84.5%	298.5
Shard End	68.4%	89.2%	430.5
Pype Hayes	69.2%	86.7%	332.8
King's Norton South	69.1%	87.7%	406.7
Bartley Green	70.3%	88.2%	428.7

### **North Locality**

		%	uptake	of 1st D	ose of C	ovid Va	ccinatio	n data e	xtracted	31/08/2	1			
Ward Name	Over 80yr olds	75-79yrs	70-74yrs	65-69yrs	60-64yrs	55-59yrs	50-54yrs	40-49yrs	30-39	18-29	CEV	COVID at Risk	Carers - LA	Carers - DWP
Castle Vale	93.1%	95.1%	93.5%	92.7%	89.1%	86.0%	83.1%	72.4%	57.4%	49.5%	90.0%	81.5%	80.0%	71.6%
Erdington	93.6%	94.9%	92.1%	89.9%	84.5%	80.9%	79.1%	69.9%	58.3%	51.0%	89.2%	81.4%	78.7%	70.3%
Gravelly Hill	90.0%	90.2%	87.9%	84.1%	77.4%	74.3%	70.9%	60.0%	45.0%	37.9%	84.2%	73.5%	75.6%	71.9%
Kingstanding	89.2%	93.9%	90.6%	90.2%	85.4%	84.0%	79.8%	74.3%	59.5%	49.4%	88.3%	79.8%	81.3%	76.7%
Perry Common	92.5%	93.4%	90.2%	89.4%	86.6%	81.7%	81.4%	71.1%	59.0%	49.9%	86.4%	77.3%	79.8%	75.0%
Pype Hayes	92.7%	93.9%	91.7%	89.2%	88.3%	83.2%	81.5%	71.8%	60.4%	50.7%	88.6%	81.1%	78.4%	72.2%
Stockland Green	88.9%	89.7%	88.7%	86.2%	81.1%	75.5%	71.8%	61.9%	45.3%	40.6%	82.8%	72.7%	79.5%	70.4%
Sutton Four Oaks	95.9%	97.8%	96.5%	96.7%	94.3%	94.8%	93.9%	88.0%	78.5%	79.6%	96.9%	92.4%	84.1%	84.7%
Sutton Mere Green	97.4%	98.0%	96.7%	96.2%	93.6%	92.6%	92.8%	88.8%	80.8%	77.6%	94.8%	91.8%	90.2%	87.1%
Sutton Reddicap	94.5%	97.5%	94.7%	92.6%	90.6%	88.0%	88.2%	81.6%	71.2%	65.5%	93.7%	87.1%	85.9%	69.8%
Sutton Roughley	96.0%	96.8%	96.9%	95.1%	92.6%	93.1%	91.1%	86.8%	83.7%	76.3%	95.3%	92.1%	90.9%	81.2%
Sutton Trinity	97.3%	94.7%	95.4%	93.8%	93.9%	90.3%	90.0%	84.6%	78.3%	78.7%	95.6%	91.4%	91.1%	80.3%
Sutton Vesey	95.9%	95.8%	96.5%	94.3%	92.3%	89.7%	87.8%	86.4%	79.1%	73.6%	94.6%	90.0%	88.1%	81.9%
Sutton Walmley & Minworth	95.3%	96.0%	96.9%	95.8%	93.6%	91.1%	89.8%	86.1%	78.8%	72.2%	94.7%	92.4%	84.2%	80.6%
Sutton Wylde Green	97.7%	95.8%	96.0%	94.3%	93.1%	91.1%	91.2%	86.2%	77.4%	75.4%	95.6%	90.7%	95.7%	90.7%

75% or more of the ward has been vaccinated



### **East Locality**

		%	uptake	of 1st D	ose of C	ovid Va	ccinatio	n data e	xtracted	31/08/2	1			
Ward Name	Over 80yr olds	75-79yrs	70-74yrs	65-69yrs	60-64yrs	55-59yrs	50-54yrs	40-49yrs	30-39	18-29	CEV	COVID at Risk	Carers - LA	Carers - DWP
Acocks Green	92.4%	92.5%	90.2%	87.1%	85.3%	83.4%	79.5%	67.3%	55.4%	47.0%	85.8%	78.6%	75.9%	74.5%
Alum Rock	73.1%	80.4%	79.5%	74.1%	74.3%	68.2%	66.7%	57.5%	41.1%	31.1%	76.0%	65.3%	74.4%	64.3%
Bromford & Hodge Hill	94.0%	94.4%	91.7%	89.3%	84.6%	81.8%	77.5%	68.6%	51.6%	41.2%	83.1%	74.7%	76.6%	69.5%
Garretts Green	90.0%	92.7%	91.3%	83.0%	83.1%	82.6%	80.5%	69.0%	54.3%	46.2%	85.1%	76.9%	76.6%	70.8%
Glebe Farm & Tile Cross	92.2%	92.4%	90.1%	89.1%	83.6%	82.3%	77.1%	69.0%	53.3%	41.8%	81.6%	74.6%	74.4%	68.3%
Heartlands	81.3%	84.5%	80.4%	79.3%	73.8%	71.0%	72.0%	61.9%	46.7%	35.1%	78.6%	69.1%	78.4%	69.3%
Shard End	93.7%	94.5%	94.8%	90.9%	91.1%	85.7%	84.7%	72.3%	57.9%	49.2%	89.2%	80.7%	73.1%	68.9%
Sheldon	94.7%	96.4%	94.8%	93.3%	91.2%	88.3%	86.9%	78.5%	64.8%	59.2%	89.2%	85.1%	83.7%	74.1%
Small Heath	80.0%	83.9%	84.2%	80.6%	79.6%	71.2%	70.8%	62.2%	47.4%	37.6%	81.1%	70.6%	73.1%	70.5%
South Yardley	93.3%	95.0%	91.8%	91.6%	88.9%	86.3%	85.1%	75.7%	62.0%	56.9%	86.4%	82.8%	90.8%	78.4%
Tyseley & Hay Mills	85.9%	87.8%	87.1%	84.7%	82.6%	80.0%	71.6%	63.3%	49.4%	41.5%	84.4%	73.4%	74.6%	72.5%
Ward End	169.8%	169.0%	159.0%	163.6%	152.6%	140.6%	70.1%	62.0%	43.0%	34.2%	152.8%	136.6%	138.1%	127.2%
Yardley East	190.0%	190.8%	191.3%	184.6%	183.3%	173.3%	171.4%	146.8%	116.7%	106.4%	180.3%	161.5%	169.1%	155.3%
Yardley West & Stechford	178.8%	184.5%	182.1%	175.7%	175.3%	160.5%	150.5%	139.6%	103.7%	86.4%	169.1%	149.7%	155.3%	143.6%

75% or more of the ward has been vaccinated



### **South Locality**

		%	uptake	of 1st D	ose of C	ovid Va	ccinatio	n data e	xtracted	31/08/2	1			
Ward Name	Over 80yr olds	75-79yrs	70-74yrs	65-69yrs	60-64yrs	55-59yrs	50-54yrs	40-49yrs	30-39	18-29	CEV	COVID at Risk	Carers - LA	Carers - DWP
Allens Cross	95.9%	95.3%	93.7%	92.0%	89.3%	84.5%	82.9%	75.4%	66.5%	56.2%	91.7%	84.3%	84.3%	71.1%
Bartley Green	92.3%	95.7%	95.1%	90.5%	88.5%	84.7%	81.5%	73.8%	60.5%	51.3%	87.0%	80.4%	83.0%	74.9%
Edgbaston	89.4%	89.6%	90.9%	84.6%	78.1%	76.7%	73.4%	49.4%	42.2%	44.0%	85.6%	75.8%	82.8%	62.4%
Frankley Great Park	95.2%	97.0%	95.5%	91.7%	92.8%	87.0%	81.9%	78.0%	67.1%	54.8%	88.3%	82.5%	78.9%	69.4%
Harborne	92.9%	93.1%	91.9%	89.5%	83.7%	82.0%	76.3%	66.6%	59.7%	56.8%	87.8%	81.4%	85.3%	68.3%
King's Norton North	95.7%	95.2%	94.8%	91.9%	90.6%	88.9%	86.4%	77.7%	68.7%	59.6%	90.8%	84.7%	82.9%	66.8%
King's Norton South	95.6%	93.9%	92.7%	89.8%	87.9%	84.0%	80.2%	72.9%	61.9%	49.4%	88.1%	77.9%	81.4%	67.5%
Longbridge & West Heath	96.5%	95.5%	95.2%	92.4%	91.5%	88.7%	86.1%	80.0%	70.3%	62.1%	92.7%	83.2%	85.6%	71.7%
Northfield	96.1%	98.3%	97.5%	92.2%	92.6%	91.2%	87.8%	83.5%	73.8%	66.5%	92.9%	88.2%	88.6%	76.4%
Quinton	93.6%	94.6%	92.9%	91.8%	89.5%	86.4%	84.0%	74.9%	67.0%	59.0%	89.3%	83.6%	84.8%	75.5%
Rubery & Rednal	94.8%	97.7%	95.2%	91.6%	89.5%	87.6%	85.6%	78.4%	67.3%	61.5%	91.3%	81.7%	79.3%	69.3%
Weoley & Selly Oak	190.8%	188.5%	182.9%	177.9%	171.0%	165.4%	156.8%	130.8%	113.9%	103.2%	176.5%	156.8%	155.6%	139.4%

75% or more of the ward has been vaccinated



# **West Locality**

		%	uptake	of 1st D	ose of C	ovid Va	ccinatio	n data e	xtracted	I 31/08/2	1			
Ward Name	Over 80yr olds	75-79yrs	70-74yrs	65-69yrs	60-64yrs	55-59yrs	50-54yrs	40-49yrs	30-39	18-29	CEV	COVID at Risk	Carers - LA	Carers DWP
Aston	78.1%	82.1%	76.4%	77.2%	71.8%	64.8%	66.6%	60.1%	45.4%	38.8%	79.2%	67.5%	74.3%	68.4%
Birchfield	75.0%	81.8%	81.4%	75.8%	65.7%	61.2%	63.1%	53.3%	40.1%	35.6%	76.6%	63.2%	68.1%	62.1%
Bordesley & Highgate	76.9%	81.8%	81.8%	73.2%	72.5%	65.3%	62.7%	58.1%	44.3%	38.1%	74.7%	62.1%	66.0%	61.9%
Bordesley Green	79.8%	80.4%	77.8%	73.7%	71.4%	64.5%	63.7%	57.6%	45.2%	34.2%	77.9%	65.8%	68.7%	66.5%
Handsworth	77.4%	87.5%	84.5%	77.3%	66.8%	62.2%	63.8%	56.6%	45.2%	38.0%	80.6%	66.3%	73.4%	67.6%
Handsworth Wood	89.4%	89.4%	88.9%	86.8%	80.3%	78.4%	75.0%	64.9%	51.9%	48.4%	84.7%	76.4%	77.4%	72.3%
Holyhead	81.6%	81.7%	71.9%	69.8%	63.8%	59.4%	54.5%	49.4%	38.8%	33.9%	77.9%	62.3%	62.3%	57.7%
Ladywood	83.3%	78.3%	76.6%	71.4%	70.5%	66.1%	62.8%	51.4%	46.9%	48.9%	75.9%	68.0%	63.8%	61.0%
Lozells	80.5%	80.1%	82.0%	75.3%	69.2%	68.4%	67.7%	64.8%	48.4%	41.8%	82.4%	65.6%	70.5%	73.4%
Nechells	81.4%	83.7%	89.0%	76.6%	73.2%	66.8%	64.7%	61.5%	40.5%	34.6%	76.8%	66.3%	68.1%	68.1%
Newtown	77.3%	76.8%	72.5%	62.7%	60.0%	59.5%	58.7%	55.1%	43.2%	31.9%	69.6%	57.1%	58.8%	63.6%
North Edgbaston	82.2%	88.4%	84.6%	77.9%	69.3%	66.5%	61.2%	51.9%	45.5%	45.9%	78.8%	68.0%	64.6%	62.1%
Oscott	94.9%	92.1%	91.8%	91.6%	88.6%	87.0%	85.3%	77.1%	64.5%	56.1%	89.1%	83.5%	79.0%	75.8%
Perry Barr	91.7%	95.0%	91.0%	85.5%	84.2%	78.2%	76.5%	66.3%	48.8%	47.2%	86.1%	76.5%	79.5%	74.2%
Soho & Jewellery Quarter	77.9%	80.9%	77.2%	70.7%	66.3%	60.6%	60.5%	51.7%	46.3%	44.7%	76.2%	63.6%	70.2%	63.8%

75% or more of the ward has been vaccinated



## **Central Locality**

		%	uptake	of 1st D	ose of C	ovid Va	ccinatio	n data ex	xtracted	I 31/08/2	1			
Ward Name	Over 80yr olds	75-79yrs	70-74yrs	65-69yrs	60-64yrs	55-59yrs	50-54yrs	40-49yrs	30-39	18-29	CEV	COVID at Risk	Carers - LA	Carers - DWP
Balsall Heath West	79.7%	91.5%	84.6%	78.0%	75.6%	69.2%	68.0%	58.2%	43.3%	36.9%	78.2%	63.9%	58.0%	70.0%
Billesley	94.5%	93.6%	92.4%	89.1%	90.1%	84.4%	82.5%	76.4%	64.1%	54.4%	88.9%	81.3%	79.0%	73.0%
Bournbrook & Selly Park	94.1%	95.2%	94.1%	92.0%	84.7%	82.8%	71.9%	44.9%	36.2%	56.3%	88.0%	79.6%	77.0%	68.3%
Bournville & Cotteridge	95.5%	96.5%	95.1%	91.8%	91.8%	87.4%	85.1%	77.6%	69.1%	59.4%	91.5%	87.3%	83.3%	71.4%
Brandwood & King's Heath	94.2%	94.1%	93.1%	92.3%	88.6%	88.1%	85.0%	78.1%	72.0%	60.4%	89.9%	84.6%	89.5%	75.1%
Druids Heath & Monyhull	96.7%	92.8%	93.3%	91.6%	90.4%	85.4%	83.9%	78.2%	64.3%	53.3%	91.0%	80.2%	86.7%	71.9%
Hall Green North	90.8%	93.3%	93.5%	90.2%	85.4%	84.7%	79.5%	72.4%	60.6%	52.2%	87.7%	76.0%	76.3%	73.8%
Hall Green South	95.4%	96.4%	96.4%	93.2%	91.8%	90.4%	87.9%	83.5%	74.6%	64.5%	92.0%	86.4%	89.9%	86.5%
Highter's Heath	93.1%	95.7%	92.7%	93.7%	90.2%	90.7%	89.2%	80.0%	68.4%	58.8%	90.8%	86.1%	88.9%	77.0%
Moseley	92.1%	91.7%	90.9%	89.1%	85.1%	81.0%	76.4%	70.5%	59.7%	56.3%	84.9%	77.1%	75.0%	70.7%
Sparkbrook & Balsall Heath East	74.5%	80.7%	78.9%	77.4%	72.5%	69.1%	64.0%	57.4%	45.7%	36.2%	76.6%	61.5%	66.3%	63.5%
Sparkhill	82.3%	83.3%	79.0%	79.8%	74.8%	73.5%	67.8%	57.4%	45.4%	38.0%	79.1%	65.7%	73.7%	71.8%
Stirchley	94.4%	95.2%	91.7%	89.9%	89.3%	85.5%	85.9%	76.0%	71.7%	61.2%	90.6%	84.0%	81.9%	71.2%

75% or more of the ward has been vaccinated



### Demographics of uptake: Deprivation (extract 31/08/2021)

Uptake of vaccine by deprivation shows lower uptake in more deprived communities (especially in the 16-50 age group), compared to the affluent communities. This data is for Birmingham and Solihull CCG and Sandwell and West Birmingham CCG only.

	% uptake of 1st Dose of Covid Vaccination data extracted 31/08/21														
IMD Deprivation Quintile	Over 80yr olds	75-79yrs	70-74yrs	65-69yrs	60-64yrs	55-59yrs	50-54yrs	40-49yrs	30-39yrs	18-29yrs	16-17yrs	CEV	COVID At Risk	Carers - LA	Carers - DWP
Deprived (DQ1)	88.3%	90.6%	88.5%	84.3%	79.3%	75.4%	72.5%	63.1%	50.3%	42.8%	18.1%	83.6%	74.0%	74.1%	68.9%
Moderately Deprived (DQ2)	93.8%	93.6%	92.7%	89.6%	86.5%	83.6%	80.6%	70.9%	59.6%	54.0%	29.6%	89.2%	82.0%	82.6%	74.2%
Average (DQ3)	95.5%	95.5%	95.1%	93.4%	90.1%	88.5%	85.9%	76.3%	65.4%	60.7%	36.5%	92.5%	86.4%	87.3%	78.6%
Moderately Affluent (DQ4)	96.2%	95.8%	95.7%	94.3%	92.0%	90.3%	87.7%	79.7%	69.1%	62.7%	46.8%	94.7%	90.1%	91.7%	82.7%
Affluent (DQ5)	97.0%	97.2%	96.7%	95.6%	94.3%	93.0%	91.5%	87.4%	78.9%	76.4%	52.1%	96.9%	93.1%	94.3%	85.4%

75% or more have been vaccinated

Less than 75% have been vaccinated

### Demographics of uptake: Gender (extract 31/08/2021)

Uptake of vaccine is similar in both genders.

This data is for Birmingham and Solihull CCG and Sandwell and West Birmingham CCG only.

Gender		% uptake of 1st Dose of Covid Vaccination data extracted 31/08/21													
	Over 80yr olds	75-79yrs	70-74yrs	65-69yrs	60-64yrs	55-59yrs	50-54yrs	40-49	30-39	18-29	16-17	CEV	COVID At Risk	Carers - LA	Carers - DWP
Female	92.8%	93.9%	92.6%	90.1%	88.0%	85.7%	83.9%	77.3%	63.2%	54.0%	28.1%	85.9%	80.4%	80.3%	73.7%
Male	92.3%	93.5%	92.2%	88.5%	84.9%	81.0%	77.0%	65.8%	53.8%	49.4%	25.1%	87.4%	78.9%	80.3%	70.9%

75% or more have been vaccinated

Less than 75% have been vaccinated

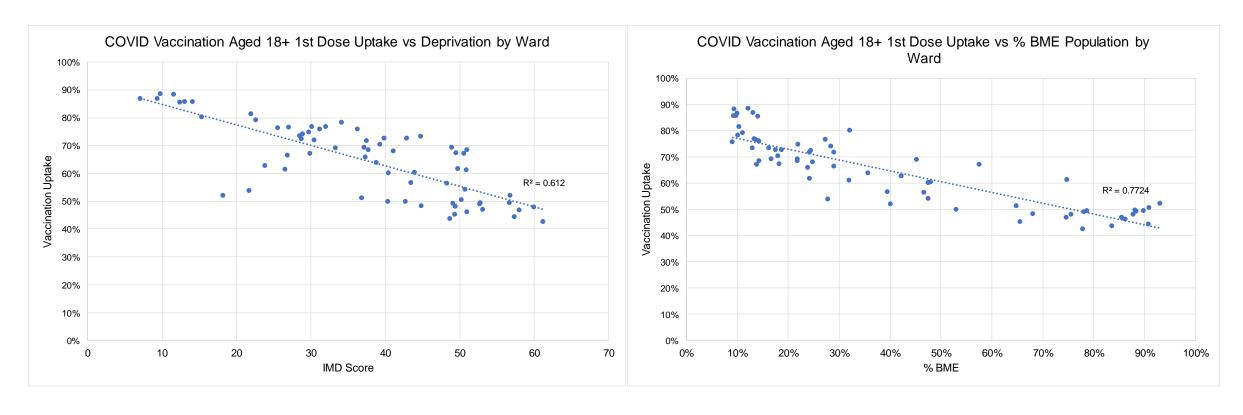


### Demographics of uptake: Ethnicity (extract 31/08/21)

Across the priority groups uptake of vaccine is lower in African, Caribbean and Black communities and then Pakistani and Bangladeshi communities, but there is a significant difference in the size of eligible populations by ethnicity and priority groups e.g. the total eligible population of >80yrs from a Pakistani ethnic group is 3,048 compared to 393 from African ethnic groups. This data is just for Birmingham & Solihull and Sandwell & West Birmingham CCGs.

	% uptake of 1st Dose of Covid Vaccination data extracted 31/08/21														
Ethnic Group	80yr+	75-79yrs	70-74yrs	65-69yrs	60-64yrs	55-59yrs	50-54yrs	40-49yrs	<b>30-39yr</b> s	18-29yrs	16-17yrs	CEV	COVID At Risk	Carers - LA	Carers - DWP
Not recorded	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
African	70.4%	68.7%	70.9%	71.0%	72.5%	68.8%	69.6%	64.8%	49.0%	35.8%	11.2%	74.2%	65.5%	65.3%	62.6%
Any other Asian background	81.7%	85.3%	85.2%	83.8%	81.1%	81.0%	77.9%	73.1%	59.4%	51.1%	22.3%	82.6%	75.8%	71.3%	69.0%
Any other Black background	76.3%	72.1%	71.4%	67.4%	65.4%	62.8%	60.9%	52.8%	35.4%	29.5%	9.4%	66.6%	55.5%	58.2%	48.9%
Any other ethnic group	77.7%	79.2%	75.6%	76.2%	73.9%	71.2%	69.7%	62.2%	49.9%	38.5%	18.5%	74.4%	64.6%	72.0%	62.9%
Any other mixed background	88.1%	88.2%	80.1%	76.8%	76.5%	73.9%	70.8%	65.7%	47.5%	40.8%	21.8%	74.0%	61.9%	60.9%	50.9%
Any other White background	94.0%	92.1%	88.3%	81.6%	76.5%	75.0%	69.2%	57.4%	44.5%	42.8%	22.9%	81.8%	69.6%	81.0%	65.8%
Arab	75.0%	66.7%	70.6%	71.4%	64.8%	70.1%	63.2%	63.3%	42.9%	26.5%	15.4%	59.3%	63.1%	56.3%	63.3%
Bangladeshi or British															
Bangladeshi	81.6%	84.1%	86.5%	89.2%	88.0%	89.2%	88.8%	82.7%	67.5%	55.5%	21.6%	89.1%	82.0%	83.4%	83.2%
British, Mixed British	97.1%	97.2%	96.6%	95.4%	94.1%	92.5%	90.8%	85.6%	73.8%	68.9%	39.8%	94.2%	87.8%	87.6%	78.8%
Caribbean	77.3%	77.9%	72.8%	68.3%	63.8%	59.2%	54.9%	41.4%	25.6%	23.2%	8.2%	67.8%	53.4%	51.0%	37.4%
Chinese	84.1%	71.9%	71.4%	71.3%	74.0%	76.8%	77.0%	72.1%	42.9%	21.9%	53.3%	88.2%	80.1%	94.1%	96.9%
Indian or British Indian	91.2%	90.8%	90.6%	90.6%	90.3%	88.5%	86.6%	81.4%	69.6%	67.2%	38.0%	92.1%	87.9%	86.7%	84.4%
Irish	95.2%	95.8%	92.6%	92.4%	90.4%	86.5%	84.5%	73.5%	57.8%	58.5%	36.5%	94.3%	83.3%	85.8%	73.4%
Pakistani or British Pakistani	81.8%	84.2%	82.6%	82.0%	81.9%	79.8%	77.0%	69.9%	56.3%	42.4%	15.7%	79.5%	70.4%	71.6%	69.7%
Traveller	0.0%	50.0%	0.0%	8.3%	18.8%	25.0%	29.6%	17.9%	12.2%	4.9%	0.0%	15.4%	20.0%	0.0%	0.0%
White and Asian	80.0%	83.8%	83.8%	79.8%	86.1%	84.6%	79.6%	71.7%	56.9%	56.0%	32.0%	77.2%	74.8%	62.5%	65.6%
White and Black African	75.6%	73.9%	56.9%	60.5%	73.2%	67.7%	70.6%	67.5%	51.9%	41.2%	20.2%	77.8%	68.7%	70.4%	45.3%
White and Black Caribbean	76.3%	77.3%	79.2%	72.8%	69.9%	68.1%	64.5%	53.1%	36.8%	33.7%	13.4%	68.3%	108.9%	48.2%	37.8%

# Demographics of uptake: Relationship between Deprivation, BME Population & Uptake (extract 31/08/2021)



A strong relationship between % BME population vs 1<sup>st</sup> dose uptake and a moderate relationship between deprivation vs 1<sup>st</sup> dose uptake are observed.



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