

# Covid Vaccination Overview

Data extracted on 24/08/2021



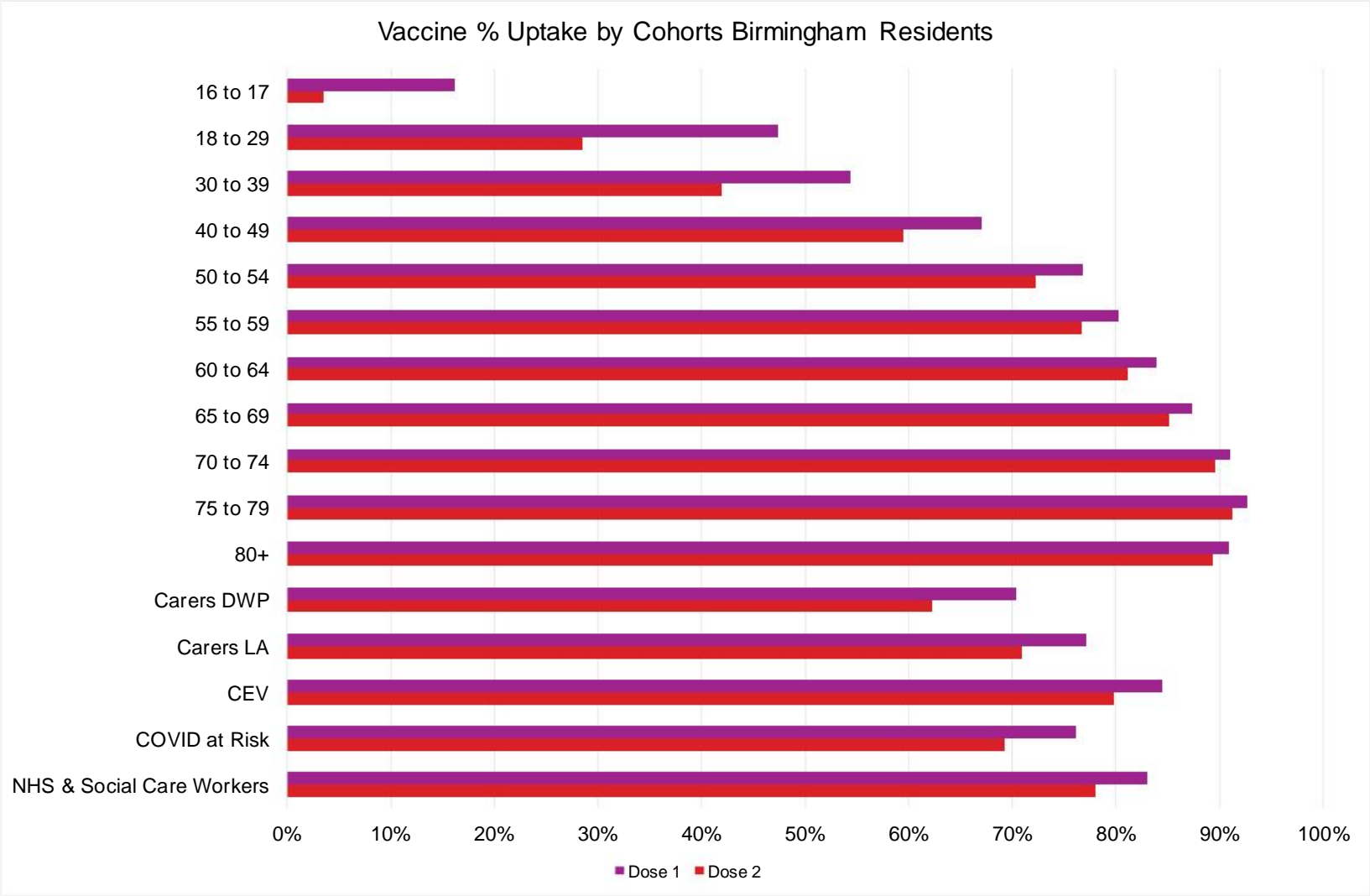
# Vaccine roll out

- 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 and multiple or severe learning disabilities and young people aged 12 to 17 who live with an immunosuppressed person.
- All 16 and 17 year olds can now get their first dose of the COVID-19 vaccine. They will be contacted and invited by the NHS but cannot book online. The Pfizer vaccine is currently the only one licensed for use in children in the UK.
- So far about 87.7% of UK adults over 18yrs have had their 1st vaccine dose and 76.9% their 2nd dose. This compares to 65% and 55% in Birmingham.

# % Priority Groups Vaccinated – updated 24/08/2021

- 16 years and over
  - 1<sup>st</sup> dose – 64%
  - 2<sup>nd</sup> dose – 55%
- 50 years and over
  - 1<sup>st</sup> dose – 84%
  - 2<sup>nd</sup> dose – 82%
- Clinically Extremely Vulnerable
  - 1<sup>st</sup> dose – 85%
  - 2<sup>nd</sup> dose – 80%
- COVID At Risk
  - 1<sup>st</sup> dose – 76%
  - 2<sup>nd</sup> dose – 69%

# Uptake by Cohort in Birmingham Residents – NIMS Data (Extracted 24/08/21)



# Priority Groups currently being called for vaccination: 1<sup>st</sup> dose

Source: NHS NIMS Extracted 24/08/21

Priority	Risk group	% First Dose Uptake				
		NHS Birmingham & Solihull		NHS Sandwell & West Birmingham		Birmingham
		Total	Birmingham	Total	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%	92.1%	90.1%	82.3%	90.9%
	Frontline health and social care workers *	85.7%	84.4%	80.3%	74.1%	83.0%
3	All those 75 - 79 years of age	94.5%	93.5%	91.4%	85.6%	92.6%
4	All those 70 - 74 years of age	93.3%	92.2%	89.7%	81.7%	91.0%
	Clinically extremely vulnerable individuals (not including pregnant women and those under 16 years of age)	87.0%	85.7%	85.2%	78.2%	84.5%
5	All those 65 - 69 years of age	90.5%	89.1%	86.2%	76.3%	87.4%
	COVID At Risk	80.1%	77.9%	78.0%	66.6%	76.1%
6	All those 60 - 64 years of age	87.9%	86.1%	82.5%	70.7%	83.9%
7	All those 55 - 59 years of age	84.9%	82.8%	79.0%	65.9%	80.2%
8	All those 50 - 54 years of age	81.6%	79.2%	76.7%	64.2%	76.9%
	All those 40 - 49 years of age	72.4%	69.5%	67.7%	55.4%	67.0%
	All those 30 - 39 years of age	59.6%	56.9%	54.6%	43.9%	54.3%
	All those 18 - 29 years of age	52.1%	49.1%	48.7%	39.8%	47.3%
	All those 16 - 17 years of age	20.9%	17.7%	16.3%	8.3%	16.2%

\* Current significant data issues in denominator definition

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

Source: NHS NIMS Extracted 24/08/21

Priority	Risk group	% Second Dose Uptake				
		NHS Birmingham & Solihull		NHS Sandwell & West Birmingham		Birmingham
		Total	Birmingham	Total	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	92.1%	90.6%	88.6%	80.2%	89.4%
	Frontline health and social care workers *	81.4%	79.9%	74.4%	66.6%	78.1%
3	All those 75 - 79 years of age	93.4%	92.2%	90.1%	83.3%	91.2%
4	All those 70 - 74 years of age	92.2%	90.8%	88.4%	79.9%	89.6%
	Clinically extremely vulnerable individuals (not including pregnant women and those under 16 years of age)	82.9%	81.2%	81.1%	72.6%	79.8%
	All those 65 - 69 years of age	74.2%	71.4%	71.5%	58.1%	85.2%
5	COVID At Risk	88.7%	87.0%	84.1%	73.2%	69.3%
6	All those 60 - 64 years of age	85.7%	83.6%	79.7%	66.6%	81.1%
7	All those 55 - 59 years of age	81.9%	79.4%	75.7%	61.3%	76.7%
8	All those 50 - 54 years of age	77.7%	74.8%	72.2%	58.2%	72.2%
	All those 40 - 49 years of age	65.7%	62.3%	60.1%	46.6%	59.5%
	All those 30 - 39 years of age	48.1%	44.9%	40.3%	30.2%	42.0%
	All those 18 - 29 years of age	33.2%	30.3%	26.8%	21.4%	28.6%
	All those 16 - 17 years of age	4.5%	3.9%	3.0%	1.4%	3.5%

\* 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 24/08/21

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	33,674	27,795	32,499	5,879	1,175	17.5%	3.5%
18 - 29	228,316	120,068	161,925	108,248	66,391	47.4%	29.1%
30 - 39	206,893	94,401	119,501	112,492	87,392	54.4%	42.2%
40 - 49	170,244	56,102	68,833	114,142	101,411	67.0%	59.6%
50 - 54	77,813	17,991	21,602	59,822	56,211	76.9%	72.2%
55 - 59	69,301	13,685	16,142	55,616	53,159	80.3%	76.7%
60 - 64	57,434	9,241	10,849	48,193	46,585	83.9%	81.1%
65 - 69	45,225	5,707	6,706	39,518	38,519	87.4%	85.2%
70 - 74	38,879	3,483	4,049	35,396	34,830	91.0%	89.6%
75 - 79	29,164	2,141	2,548	27,023	26,616	92.7%	91.3%
80+	42,996	3,890	4,563	39,106	38,433	91.0%	89.4%

Total number not vaccinated first dose: 354,504 35.5%

Total number not vaccinated second dose: 449,217 44.9%

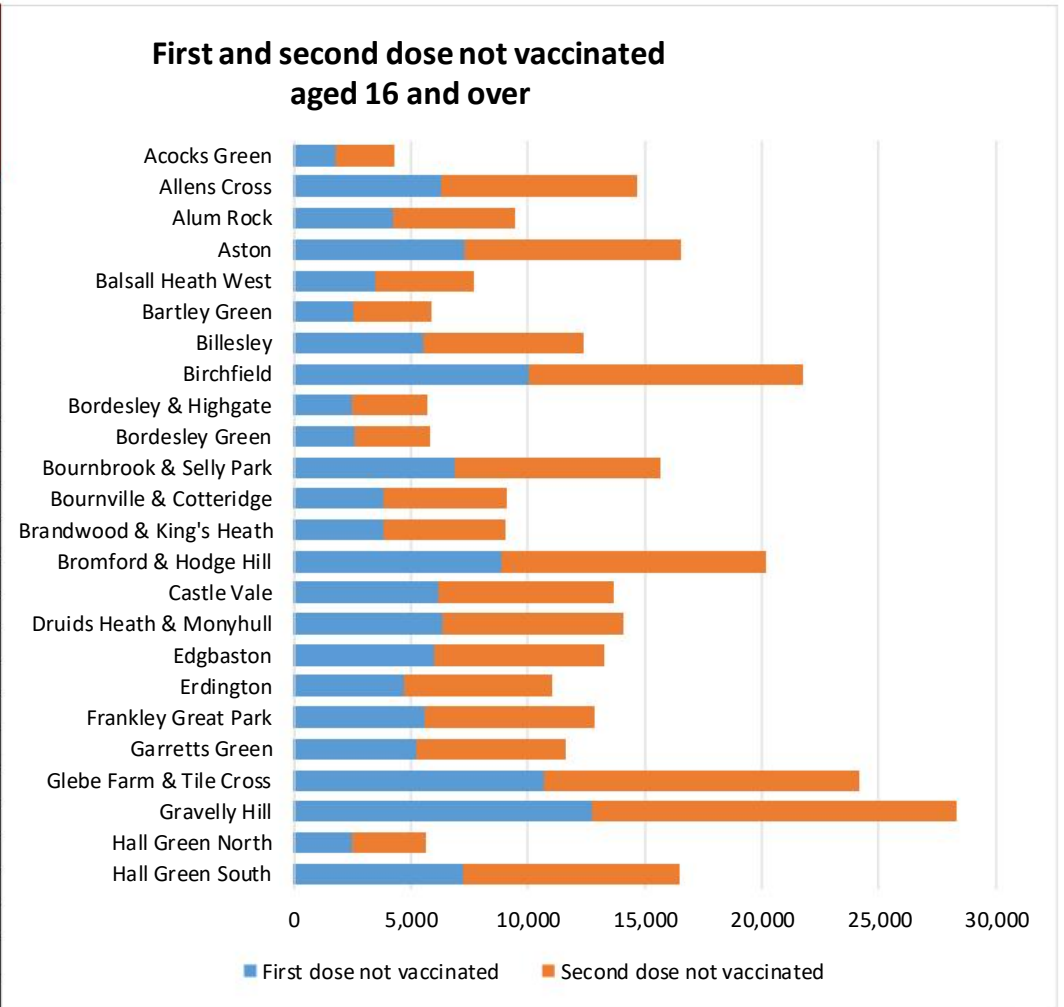


# Birmingham Wards (1) >16yrs age cohorts

## Not Vaccinated and Vaccinated - 1<sup>st</sup> and 2<sup>nd</sup> dose

Source: NHS NIMS Extracted 24/08/21

Ward Name	Eligible Count	Not Vaccinated First Dose	Not Vaccinated Second Dose	Vaccinated Count First Dose	Vaccinated Count Second Dose	Vaccinated Percentage First Dose	Vaccinated Percentage Second Dose
Acocks Green	20,998	7,237	9,223	13,761	11,775	65.5%	56.1%
Allens Cross	9,197	2,433	3,227	6,764	5,970	73.5%	64.9%
Alum Rock	23,953	12,717	15,591	11,236	8,362	46.9%	34.9%
Aston	22,009	10,654	13,472	11,355	8,537	51.6%	38.8%
Balsall Heath West	10,826	5,247	6,368	5,579	4,458	51.5%	41.2%
Bartley Green	19,602	5,534	7,311	14,068	12,291	71.8%	62.7%
Billesley	17,120	4,685	6,352	12,435	10,768	72.6%	62.9%
Birchfield	11,613	5,989	7,263	5,624	4,350	48.4%	37.5%
Bordesley & Highgate	12,408	6,379	7,699	6,029	4,709	48.6%	38.0%
Bordesley Green	12,084	6,132	7,519	5,952	4,565	49.3%	37.8%
Bournbrook & Selly Park	20,031	8,909	11,255	11,122	8,776	55.5%	43.8%
Bournville & Cotteridge	17,011	3,863	5,145	13,148	11,866	77.3%	69.8%
Brandwood & King's Heath	16,716	3,823	5,234	12,893	11,482	77.1%	68.7%
Bromford & Hodge Hill	17,970	6,865	8,779	11,105	9,191	61.8%	51.1%
Castle Vale	8,652	2,610	3,217	6,042	5,435	69.8%	62.8%
Druids Heath & Monyhull	9,307	2,456	3,254	6,851	6,053	73.6%	65.0%
Edgbaston	21,718	9,999	11,757	11,719	9,961	54.0%	45.9%
Erdington	18,317	5,515	6,853	12,802	11,464	69.9%	62.6%
Frankley Great Park	9,814	2,520	3,406	7,294	6,408	74.3%	65.3%
Garretts Green	9,402	3,419	4,301	5,983	5,101	63.6%	54.3%
Glebe Farm & Tile Cross	19,528	7,265	9,228	12,263	10,300	62.8%	52.7%
Gravelly Hill	9,851	4,263	5,132	5,588	4,719	56.7%	47.9%
Hall Green North	19,806	6,326	8,338	13,480	11,468	68.1%	57.9%
Hall Green South	9,004	1,771	2,521	7,233	6,483	80.3%	72.0%



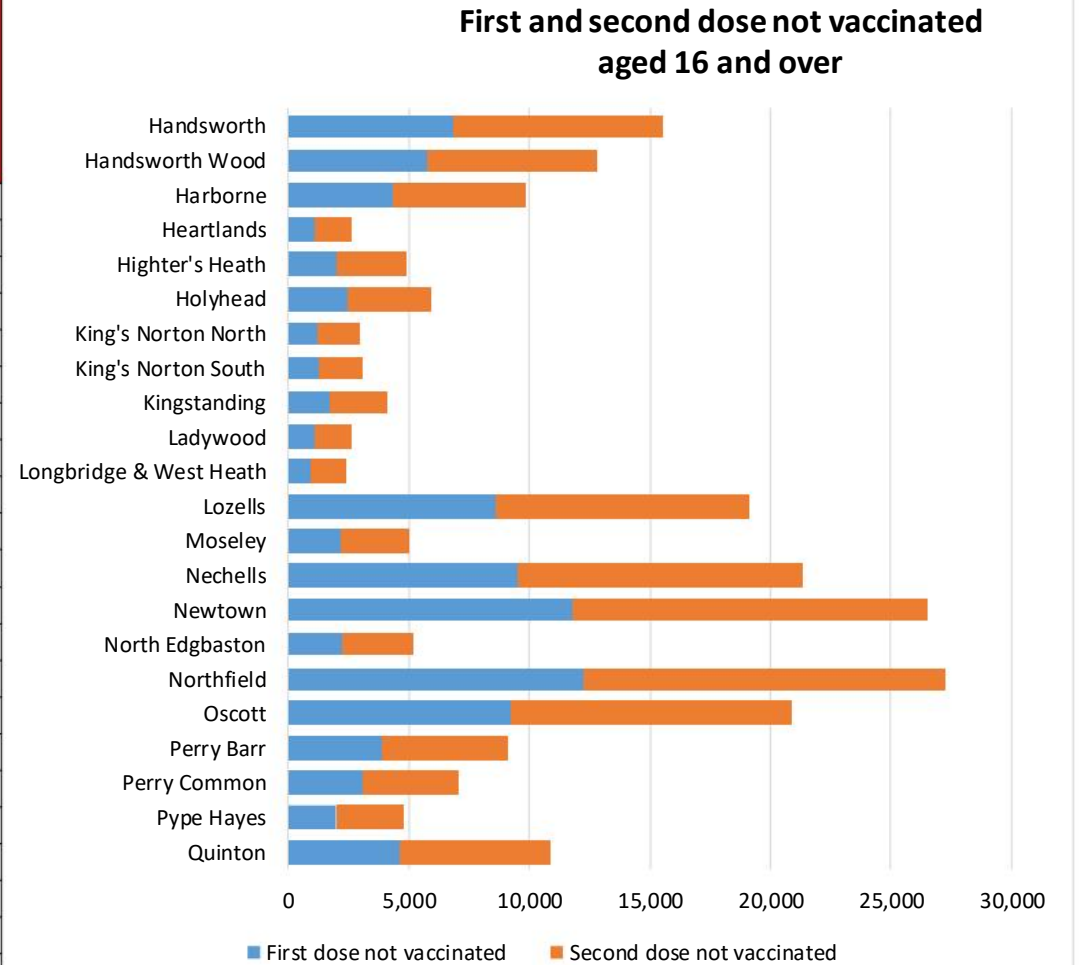


# Birmingham Wards (2) >16yrs age cohorts

## Not Vaccinated and Vaccinated - 1<sup>st</sup> and 2<sup>nd</sup> dose

Source: NHS NIMS Extracted 24/08/21

Ward Name	Eligible Count	Not Vaccinated First Dose	Not Vaccinated Second Dose	Vaccinated Count First Dose	Vaccinated Count Second Dose	Vaccinated Percentage First Dose	Vaccinated Percentage Second Dose
Handsworth	11,763	5,716	7,178	6,047	4,585	51.4%	39.0%
Handsworth Wood	18,380	6,723	8,563	11,657	9,817	63.4%	53.4%
Harborne	22,542	7,135	8,682	15,407	13,860	68.3%	61.5%
Heartlands	11,102	5,354	6,631	5,748	4,471	51.8%	40.3%
Highter's Heath	8,896	2,011	2,878	6,885	6,018	77.4%	67.6%
Holyhead	12,478	6,752	8,124	5,726	4,354	45.9%	34.9%
King's Norton North	9,295	2,113	2,907	7,182	6,388	77.3%	68.7%
King's Norton South	9,569	2,831	3,634	6,738	5,935	70.4%	62.0%
Kingstanding	18,086	5,623	7,303	12,463	10,783	68.9%	59.6%
Ladywood	25,783	12,555	14,955	13,228	10,828	51.3%	42.0%
Longbridge & West Heath	18,459	3,946	5,493	14,513	12,966	78.6%	70.2%
Lozells	10,679	4,892	6,380	5,787	4,299	54.2%	40.3%
Moseley	19,684	5,879	7,577	13,805	12,107	70.1%	61.5%
Nechells	12,123	6,364	7,712	5,759	4,411	47.5%	36.4%
Newtown	11,906	6,642	8,089	5,264	3,817	44.2%	32.1%
North Edgbaston	22,916	10,758	13,157	12,158	9,759	53.1%	42.6%
Northfield	9,322	1,686	2,390	7,636	6,932	81.9%	74.4%
Oscott	17,095	4,350	5,817	12,745	11,278	74.6%	66.0%
Perry Barr	18,521	6,646	8,491	11,875	10,030	64.1%	54.2%
Perry Common	9,718	2,990	3,788	6,728	5,930	69.2%	61.0%
Pype Hayes	9,334	2,746	3,446	6,588	5,888	70.6%	63.1%
Quinton	18,441	4,579	6,269	13,862	12,172	75.2%	66.0%

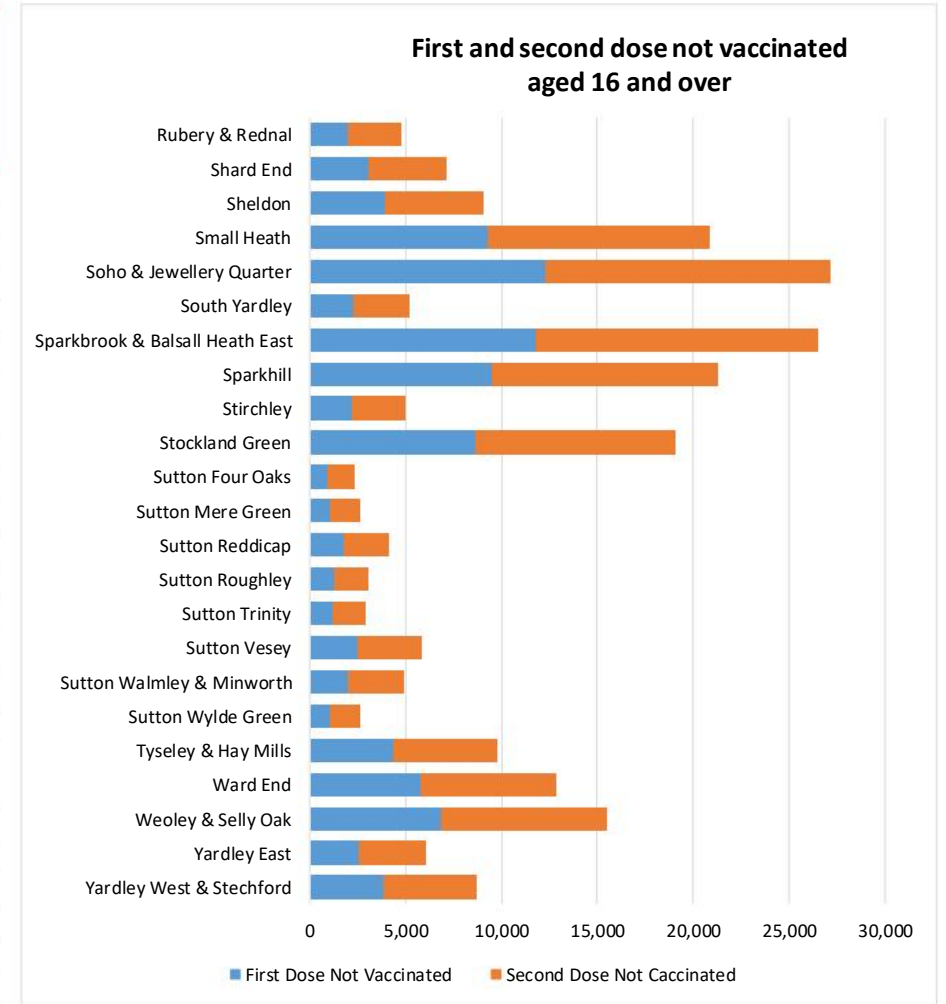


# Birmingham Wards (3) >16yrs age cohorts

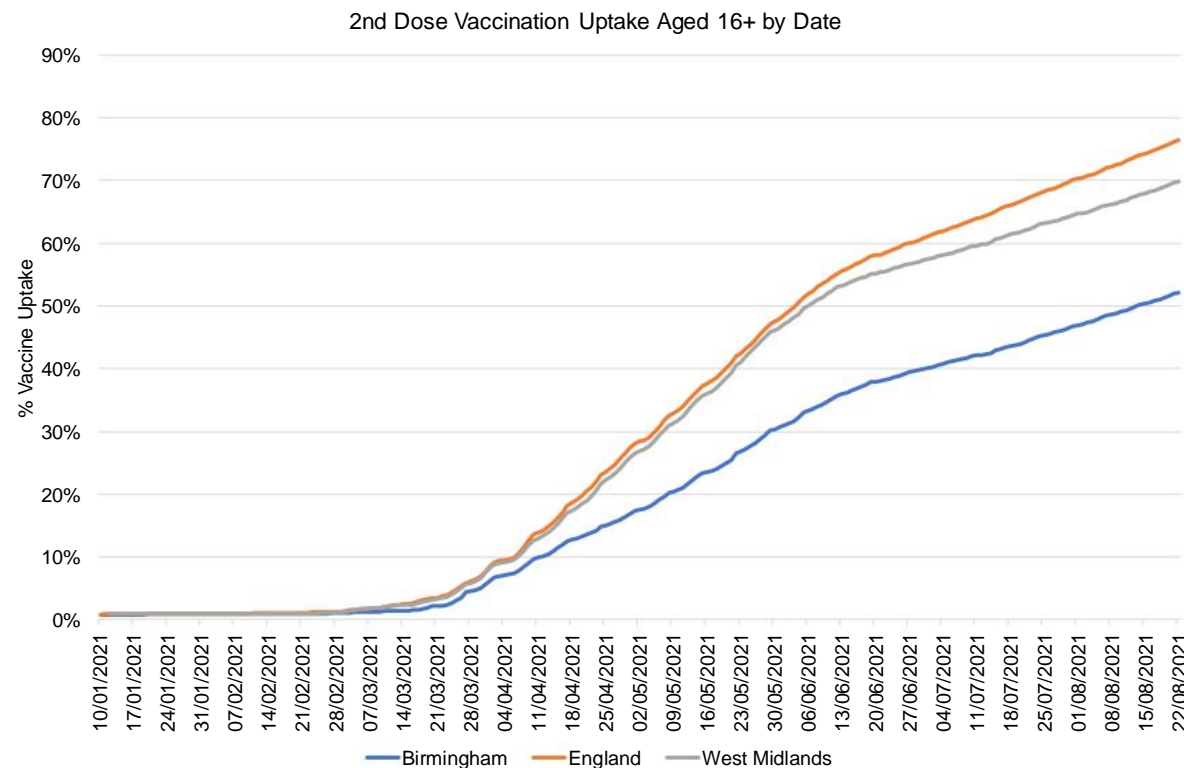
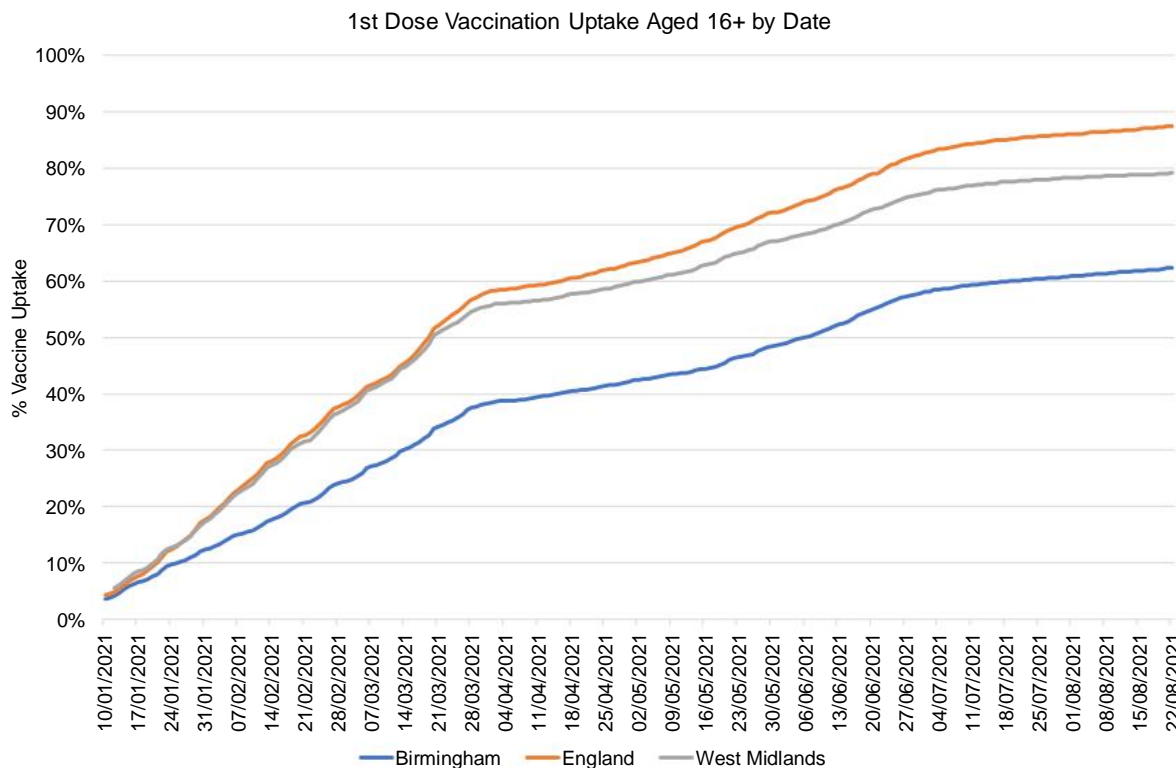
## Not Vaccinated and Vaccinated - 1<sup>st</sup> and 2<sup>nd</sup> dose

Source: NHS NIMS Extracted 24/08/21

Ward Name	Eligible Count	Not Vaccinated First Dose	Not Vaccinated Second Dose	Vaccinated Count First Dose	Vaccinated Count Second Dose	Vaccinated Percentage First Dose	Vaccinated Percentage Second Dose
Rubery & Rednal	8,482	1,986	2,811	6,496	5,671	76.6%	66.9%
Shard End	10,314	3,059	4,024	7,255	6,290	70.3%	61.0%
Sheldon	16,524	3,878	5,205	12,646	11,319	76.5%	68.5%
Small Heath	19,615	9,255	11,616	10,360	7,999	52.8%	40.8%
Soho & Jewellery Quarter	24,618	12,271	14,937	12,347	9,681	50.2%	39.3%
South Yardley	8,457	2,239	2,964	6,218	5,493	73.5%	65.0%
Sparkbrook & Balsall Heath East	23,637	11,809	14,689	11,828	8,948	50.0%	37.9%
Sparkhill	19,791	9,494	11,820	10,297	7,971	52.0%	40.3%
Stirchley	8,840	2,162	2,813	6,678	6,027	75.5%	68.2%
Stockland Green	20,716	8,603	10,483	12,113	10,233	58.5%	49.4%
Sutton Four Oaks	8,324	947	1,444	7,377	6,880	88.6%	82.7%
Sutton Mere Green	8,976	1,041	1,594	7,935	7,382	88.4%	82.2%
Sutton Reddicap	8,572	1,722	2,337	6,850	6,235	79.9%	72.7%
Sutton Roughley	9,569	1,248	1,803	8,321	7,766	87.0%	81.2%
Sutton Trinity	8,683	1,218	1,715	7,465	6,968	86.0%	80.2%
Sutton Vesey	16,893	2,418	3,478	14,475	13,415	85.7%	79.4%
Sutton Walmley & Minworth	14,260	1,987	2,896	12,273	11,364	86.1%	79.7%
Sutton Wylde Green	8,341	1,085	1,544	7,256	6,797	87.0%	81.5%
Tyseley & Hay Mills	10,504	4,346	5,459	6,158	5,045	58.6%	48.0%
Ward End	11,713	5,757	7,105	5,956	4,608	50.8%	39.3%
Weoley & Selly Oak	21,046	6,823	8,700	14,223	12,346	67.6%	58.7%
Yardley East	9,543	2,581	3,509	6,962	6,034	73.0%	63.2%
Yardley West & Stechford	10,020	3,783	4,877	6,237	5,143	62.2%	51.3%



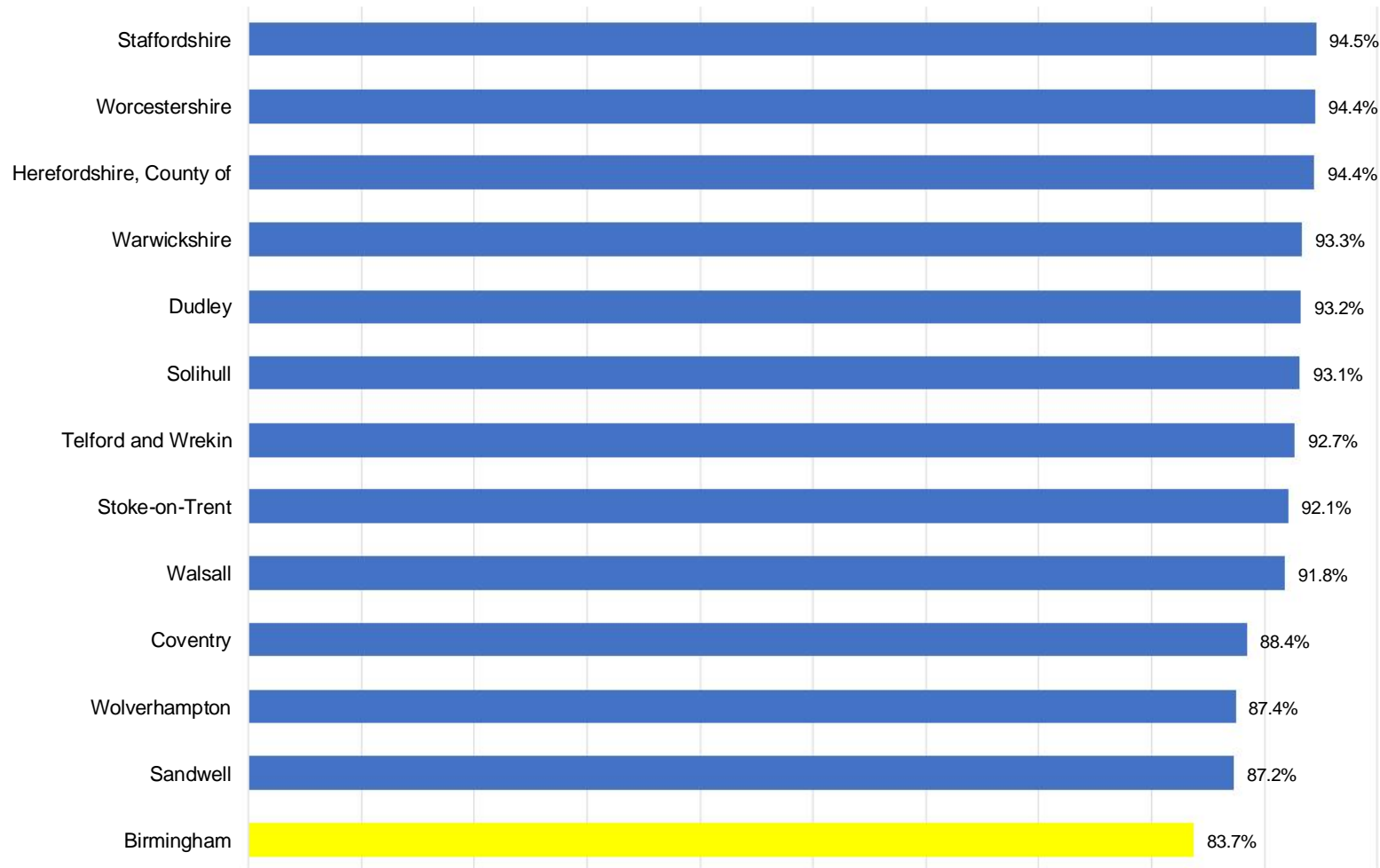
# Uptake by Date of Vaccination (updated 24/08/2021)



Uptake of 1<sup>st</sup> dose has slowed since mid-March, 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 19/08/21



Uptake of 1<sup>st</sup> 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

<https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-vaccinations/>

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 24/08/2021)

- Vaccine uptake is low in some wards that have the highest case rates in the 7 days up to 21<sup>st</sup> August 2021.
- Vaccine uptake is below 60% in the following wards:
  - Newtown
  - Holyhead
  - Alum Rock
  - Nechells
  - Birchfield
  - Bordesley Green
  - Bordesley & Highgate
  - Sparkbrook & Balsall Heath East
  - Ward End
  - Soho & Jewellery Quarter
  - Handsworth
  - Heartlands
  - Balsall Heath West
  - Aston
  - Sparkhill
  - Ladywood
  - Small Heath
  - North Edgbaston
  - Lozells
  - Edgbaston
  - Bournbrook & Selly Park
  - Gravelly Hill
  - Tyseley & Hay Mills
  - Stockland Green
  - Bromford & Hodge Hill
  - Yardley West & Stechford

Ward Name	Total Uptake 16+	Total Uptake 50+	Case Rate per 100,000 15th - 21st August 21
Newtown	41.8%	60.9%	164.1
Holyhead	43.0%	61.5%	216.8
Alum Rock	43.4%	68.8%	281.9
Nechells	44.6%	70.3%	142.7
Birchfield	45.3%	65.9%	223.0
Bordesley Green	46.0%	67.0%	149.6
Bordesley & Highgate	46.1%	67.5%	298.2
Sparkbrook & Balsall Heath East	47.1%	68.6%	260.6
Ward End	47.5%	73.6%	146.9
Soho & Jewellery Quarter	47.8%	63.9%	401.7
Handsworth	48.3%	66.8%	244.0
Heartlands	48.4%	73.0%	358.4
Balsall Heath West	48.5%	73.3%	302.5
Aston	48.8%	68.8%	223.7
Sparkhill	48.9%	72.8%	193.4
Ladywood	49.4%	67.3%	309.7
Small Heath	49.6%	73.7%	227.3
North Edgbaston	50.6%	69.1%	300.8
Lozells	51.4%	69.4%	234.5
Edgbaston	51.6%	81.2%	194.6
Bournbrook & Selly Park	53.5%	84.7%	207.3
Gravelly Hill	53.6%	77.4%	295.7
Tyseley & Hay Mills	55.8%	79.3%	251.0
Stockland Green	56.0%	79.3%	227.6
Bromford & Hodge Hill	59.4%	85.4%	369.0
Yardley West & Stechford	59.6%	83.4%	370.0
Glebe Farm & Tile Cross	60.6%	84.4%	262.2
Handsworth Wood	60.7%	81.1%	232.9
Garretts Green	61.0%	83.9%	373.8
Perry Barr	62.1%	83.7%	392.8
Acocks Green	63.1%	84.5%	230.7
Weoley & Selly Oak	65.2%	86.1%	345.7
Harborne	66.0%	85.0%	294.4
Hall Green North	66.3%	86.1%	223.4
Kingstanding	66.6%	85.4%	460.8
Castle Vale	66.7%	88.4%	346.5
Perry Common	67.4%	86.3%	498.1
Erdington	68.0%	85.8%	294.5
Shard End	68.2%	89.2%	406.1



# North Locality

	% uptake of 1st Dose of Covid Vaccination data extracted 24/08/21													
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	93.2%	95.1%	93.2%	92.7%	88.9%	86.0%	83.2%	72.4%	57.1%	49.1%	90.0%	81.5%	80.0%	71.6%
Erdington	93.7%	94.9%	92.1%	89.9%	84.5%	80.9%	79.0%	69.7%	58.0%	50.7%	89.1%	81.2%	78.9%	70.3%
Gravelly Hill	90.0%	89.8%	87.9%	84.3%	77.0%	74.1%	70.9%	59.8%	44.8%	37.2%	83.9%	73.2%	76.7%	71.7%
Kingstanding	89.0%	93.9%	90.6%	90.1%	85.3%	83.9%	79.6%	74.2%	59.0%	48.6%	88.3%	79.8%	81.3%	76.3%
Perry Common	92.5%	93.4%	90.5%	89.6%	86.6%	81.6%	81.0%	70.9%	58.7%	49.4%	86.4%	77.3%	79.1%	74.8%
Pype Hayes	92.5%	93.6%	91.7%	89.2%	88.1%	83.1%	81.3%	71.8%	60.2%	50.0%	88.5%	80.9%	78.4%	72.2%
Stockland Green	88.8%	89.7%	88.7%	86.0%	81.0%	75.3%	71.6%	61.7%	44.7%	40.2%	82.7%	72.4%	79.5%	70.2%
Sutton Four Oaks	95.9%	97.8%	96.5%	96.7%	94.1%	94.6%	93.8%	87.8%	78.0%	79.1%	97.1%	92.4%	84.1%	84.7%
Sutton Mere Green	97.4%	97.8%	96.7%	96.1%	93.6%	92.6%	92.9%	88.7%	80.7%	77.4%	94.7%	91.8%	90.2%	87.1%
Sutton Reddicap	94.5%	97.5%	94.7%	92.6%	90.6%	88.0%	88.3%	81.6%	71.2%	65.2%	93.7%	87.1%	86.0%	69.8%
Sutton Roughley	96.0%	96.8%	96.9%	95.1%	92.6%	93.1%	91.1%	86.7%	83.6%	75.8%	95.3%	92.0%	91.0%	80.2%
Sutton Trinity	97.3%	94.7%	95.4%	93.8%	93.9%	90.2%	89.9%	84.6%	78.1%	78.2%	95.3%	91.2%	91.1%	80.3%
Sutton Vesey	95.9%	95.9%	96.5%	94.3%	92.3%	89.6%	87.7%	86.4%	78.7%	73.5%	94.4%	90.1%	88.1%	81.8%
Sutton Walmley & Minworth	95.4%	96.0%	96.9%	95.8%	93.6%	91.2%	89.9%	86.0%	78.8%	71.9%	94.8%	92.3%	84.2%	80.6%
Sutton Wylde Green	97.7%	95.8%	96.0%	94.3%	93.1%	91.1%	91.2%	86.1%	77.3%	74.7%	95.6%	90.6%	95.7%	90.6%

75% or more of the ward has been vaccinated

Less than 75% of the ward has been vaccinated

# East Locality

	% uptake of 1st Dose of Covid Vaccination data extracted 24/08/21													
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	92.1%	92.5%	90.2%	86.9%	85.1%	83.3%	79.3%	67.0%	54.9%	46.4%	85.7%	78.3%	75.8%	74.2%
Alum Rock	73.1%	80.1%	79.3%	74.1%	74.2%	67.9%	66.2%	57.0%	40.5%	30.2%	75.5%	64.7%	73.9%	64.0%
Bromford & Hodge Hill	94.0%	94.2%	91.7%	89.4%	84.4%	81.7%	77.4%	68.3%	51.1%	40.4%	82.9%	74.4%	76.1%	69.0%
Garretts Green	90.0%	92.7%	91.3%	83.2%	82.6%	82.3%	80.5%	68.6%	54.0%	45.6%	85.2%	76.8%	76.6%	70.4%
Glebe Farm & Tile Cross	92.2%	92.2%	90.0%	89.1%	83.2%	82.1%	77.0%	68.7%	53.1%	41.4%	81.4%	74.3%	74.5%	68.1%
Heartlands	81.3%	84.5%	80.4%	79.2%	73.4%	70.8%	72.0%	61.6%	46.3%	34.5%	78.5%	68.8%	77.8%	68.7%
Shard End	93.5%	94.5%	94.8%	90.9%	91.0%	85.7%	84.7%	72.2%	57.7%	48.9%	89.1%	80.7%	73.1%	69.3%
Sheldon	94.7%	96.5%	94.6%	93.3%	91.0%	88.3%	86.9%	78.5%	64.5%	58.5%	89.1%	84.8%	83.7%	73.7%
Small Heath	79.9%	83.9%	84.0%	80.5%	79.5%	71.2%	70.3%	61.8%	46.8%	36.5%	80.9%	70.2%	72.9%	70.3%
South Yardley	93.4%	95.0%	91.8%	91.8%	88.9%	86.0%	85.0%	75.7%	62.0%	56.4%	86.6%	82.8%	90.8%	77.9%
Tyseley & Hay Mills	85.6%	87.8%	87.4%	84.2%	82.6%	80.0%	71.8%	63.1%	49.1%	40.9%	84.1%	73.4%	73.6%	72.0%
Ward End	169.8%	169.0%	159.0%	163.8%	152.8%	140.1%	139.9%	61.9%	42.7%	33.7%	152.9%	136.3%	137.8%	127.1%
Yardley East	190.0%	190.8%	191.1%	184.6%	183.1%	173.2%	171.1%	146.7%	116.2%	105.8%	180.0%	161.2%	169.1%	154.9%
Yardley West & Stechford	178.9%	184.5%	181.9%	175.7%	175.0%	160.3%	150.4%	139.5%	103.3%	85.7%	168.9%	149.6%	154.5%	143.8%

75% or more of the ward has been vaccinated

Less than 75% of the ward has been vaccinated



# South Locality

	% uptake of 1st Dose of Covid Vaccination data extracted 24/08/21													
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%	84.3%	82.7%	75.5%	66.1%	55.4%	91.2%	84.2%	84.4%	70.6%
Bartley Green	92.4%	95.7%	95.1%	90.3%	88.5%	84.7%	81.5%	73.8%	60.1%	50.8%	87.1%	80.2%	83.0%	75.0%
Edgbaston	89.4%	89.7%	91.0%	84.6%	78.2%	76.6%	73.0%	49.3%	42.0%	43.8%	85.5%	75.8%	82.8%	61.8%
Frankley Great Park	95.2%	97.0%	95.5%	91.7%	92.8%	87.1%	82.0%	77.9%	66.9%	54.4%	88.5%	82.4%	78.9%	69.5%
Harborne	92.9%	93.1%	91.9%	89.5%	83.6%	81.8%	76.1%	66.5%	59.6%	56.2%	87.5%	81.1%	85.2%	68.3%
King's Norton North	95.7%	95.2%	94.8%	91.9%	90.3%	88.8%	86.1%	77.7%	68.3%	58.9%	90.7%	84.2%	83.1%	66.7%
King's Norton South	95.6%	93.9%	92.7%	89.8%	88.1%	83.9%	80.2%	72.8%	61.5%	48.8%	88.2%	77.8%	81.3%	67.7%
Longbridge & West Heath	96.6%	95.5%	95.2%	92.5%	91.3%	88.5%	86.0%	79.8%	69.9%	61.2%	92.4%	83.0%	85.6%	71.5%
Northfield	96.1%	98.3%	97.5%	92.2%	92.6%	91.0%	87.6%	83.4%	73.7%	66.0%	92.9%	87.9%	89.7%	76.8%
Quinton	93.2%	94.5%	92.9%	91.7%	89.3%	86.1%	84.0%	74.9%	66.7%	58.4%	89.1%	83.4%	84.8%	75.4%
Rubery & Rednal	94.8%	97.7%	94.9%	91.6%	89.5%	87.6%	85.6%	78.4%	66.9%	61.3%	91.3%	81.4%	79.3%	69.0%
Weoley & Selly Oak	190.8%	188.5%	182.7%	177.9%	170.9%	165.3%	156.6%	130.4%	113.6%	102.6%	176.4%	156.5%	155.1%	138.8%

75% or more of the ward has been vaccinated

Less than 75% of the ward has been vaccinated

# West Locality

	% uptake of 1st Dose of Covid Vaccination data extracted 24/08/21													
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	78.0%	82.0%	76.4%	76.6%	71.7%	64.5%	66.2%	59.9%	45.1%	38.1%	78.8%	67.1%	73.9%	68.3%
Birchfield	75.0%	81.8%	81.4%	75.3%	65.6%	60.7%	62.9%	52.9%	39.5%	34.6%	76.0%	62.8%	68.1%	62.0%
Bordesley & Highgate	77.0%	81.8%	81.8%	73.0%	71.5%	65.2%	62.7%	57.9%	43.6%	37.3%	74.8%	61.4%	66.0%	61.9%
Bordesley Green	79.5%	80.5%	77.8%	73.7%	71.1%	64.5%	63.6%	57.2%	45.1%	33.3%	77.8%	65.4%	69.2%	66.7%
Handsworth	77.7%	87.6%	84.5%	77.3%	66.7%	61.7%	63.3%	56.1%	44.6%	37.3%	80.6%	65.4%	73.4%	67.6%
Handsworth Wood	89.4%	89.2%	88.9%	86.9%	80.1%	78.1%	74.9%	64.8%	51.5%	47.4%	84.3%	75.9%	77.4%	72.0%
Holyhead	81.7%	81.2%	71.6%	69.8%	64.1%	59.3%	54.3%	49.1%	38.4%	33.2%	77.9%	61.7%	62.3%	57.9%
Ladywood	83.3%	78.2%	76.6%	71.0%	69.8%	66.2%	62.5%	51.3%	46.5%	48.4%	75.7%	67.7%	62.9%	60.7%
Lozells	80.5%	80.3%	82.1%	75.3%	68.9%	68.3%	67.3%	64.5%	47.9%	41.0%	82.3%	65.0%	70.5%	73.4%
Nechells	80.9%	83.7%	89.0%	76.4%	72.7%	66.3%	64.5%	60.8%	40.5%	33.8%	76.5%	65.8%	68.1%	68.1%
Newtown	77.3%	76.4%	72.5%	62.9%	59.9%	59.0%	58.4%	54.6%	42.7%	31.2%	69.0%	56.6%	58.2%	63.6%
North Edgbaston	80.6%	88.3%	84.5%	77.8%	69.3%	66.3%	61.0%	51.6%	45.1%	45.3%	78.0%	67.8%	63.8%	61.9%
Oscott	94.9%	92.1%	91.8%	91.6%	88.5%	86.9%	85.2%	77.0%	64.3%	55.8%	89.0%	83.3%	78.9%	75.7%
Perry Barr	91.7%	95.0%	91.0%	85.4%	84.3%	78.1%	76.4%	65.9%	48.4%	46.4%	86.0%	76.1%	79.4%	74.2%
Soho & Jewellery Quarter	77.8%	81.0%	77.4%	70.5%	66.3%	60.6%	60.2%	51.5%	46.0%	44.2%	75.9%	63.5%	69.7%	63.6%

75% or more of the ward has been vaccinated

Less than 75% of the ward has been vaccinated

# Central Locality

	% uptake of 1st Dose of Covid Vaccination data extracted 24/08/21													
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%	84.4%	78.0%	75.7%	69.1%	67.6%	58.0%	42.7%	35.7%	77.8%	63.3%	57.1%	70.0%
Billesley	94.5%	93.8%	92.3%	89.2%	90.1%	84.2%	82.2%	76.2%	63.6%	53.7%	88.7%	81.1%	79.0%	72.7%
Bournbrook & Selly Park	94.4%	95.2%	94.2%	92.0%	84.4%	82.8%	71.9%	44.8%	35.9%	56.2%	87.8%	79.3%	77.0%	68.1%
Bournville & Cotteridge	95.5%	96.5%	95.2%	91.8%	91.8%	87.4%	85.0%	77.5%	68.7%	59.1%	91.5%	87.3%	82.1%	71.1%
Brandwood & King's Heath	94.2%	94.1%	93.1%	92.2%	88.4%	87.9%	85.0%	77.9%	71.7%	59.4%	89.8%	84.3%	89.5%	75.0%
Druids Heath & Monyhull	96.5%	92.9%	93.1%	91.6%	90.4%	85.2%	83.9%	78.2%	63.7%	52.9%	90.8%	79.8%	86.7%	72.0%
Hall Green North	90.6%	93.3%	93.5%	89.9%	85.4%	84.6%	79.2%	72.0%	60.2%	51.4%	87.3%	75.8%	76.2%	73.7%
Hall Green South	95.4%	96.4%	96.4%	93.2%	91.5%	90.2%	87.8%	83.2%	73.8%	64.1%	91.8%	86.0%	89.9%	85.9%
Highters Heath	93.2%	95.7%	92.7%	93.7%	90.0%	90.7%	89.0%	79.8%	67.7%	57.9%	90.8%	85.8%	87.7%	76.9%
Moseley	91.9%	91.7%	90.9%	89.0%	85.1%	81.0%	76.5%	70.0%	59.5%	55.7%	84.7%	76.9%	73.7%	70.0%
Sparkbrook & Balsall Heath East	74.3%	80.9%	78.5%	76.8%	72.4%	68.8%	63.7%	57.1%	45.1%	35.2%	76.5%	61.0%	65.7%	63.2%
Sparkhill	82.2%	83.3%	79.0%	79.6%	74.9%	73.1%	67.3%	57.2%	44.9%	37.1%	78.8%	65.3%	73.1%	71.6%
Stirchley	94.1%	95.2%	91.7%	89.7%	89.3%	85.1%	85.9%	75.6%	71.5%	60.7%	90.5%	83.9%	81.9%	71.0%

75% or more of the ward has been vaccinated

Less than 75% of the ward has been vaccinated

## Demographics of uptake: Deprivation (extract 24/08/2021)

Uptake of vaccine by deprivation shows lower uptake in more deprived communities than in more affluent communities.

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

IMD Deprivation Quintile	% uptake of 1st Dose of Covid Vaccination data extracted 24/08/21														
	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)	88.2%	90.6%	88.5%	84.3%	79.2%	75.3%	72.3%	62.8%	49.9%	42.1%	13.0%	83.4%	73.7%	73.9%	68.7%
Moderately Deprived (DQ2)	93.7%	93.6%	92.6%	89.6%	86.4%	83.4%	80.6%	70.8%	59.2%	53.3%	21.8%	89.1%	81.8%	82.4%	73.9%
Average (DQ3)	95.5%	95.5%	95.1%	93.4%	90.0%	88.4%	85.9%	76.1%	65.1%	60.3%	26.7%	92.4%	86.2%	86.9%	78.5%
Moderately Affluent (DQ4)	96.2%	95.9%	95.7%	94.3%	91.9%	90.3%	87.7%	79.6%	68.9%	62.2%	34.4%	94.7%	90.0%	91.5%	82.5%
Affluent (DQ5)	97.0%	97.3%	96.7%	95.6%	94.2%	93.0%	91.5%	87.3%	78.6%	75.9%	36.5%	96.8%	93.0%	94.0%	85.2%

75% or more have been vaccinated

Less than 75% have been vaccinated

## Demographics of uptake: Gender (extract 24/08/2021)

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 24/08/21														
	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%	93.8%	92.6%	90.1%	88.0%	85.6%	83.8%	77.1%	62.8%	53.3%	20.6%	85.7%	80.1%	80.1%	73.5%
Male	92.2%	93.5%	92.2%	88.5%	84.9%	80.9%	76.8%	65.6%	53.5%	48.8%	18.4%	87.3%	78.7%	80.2%	70.7%

75% or more have been vaccinated

Less than 75% have been vaccinated

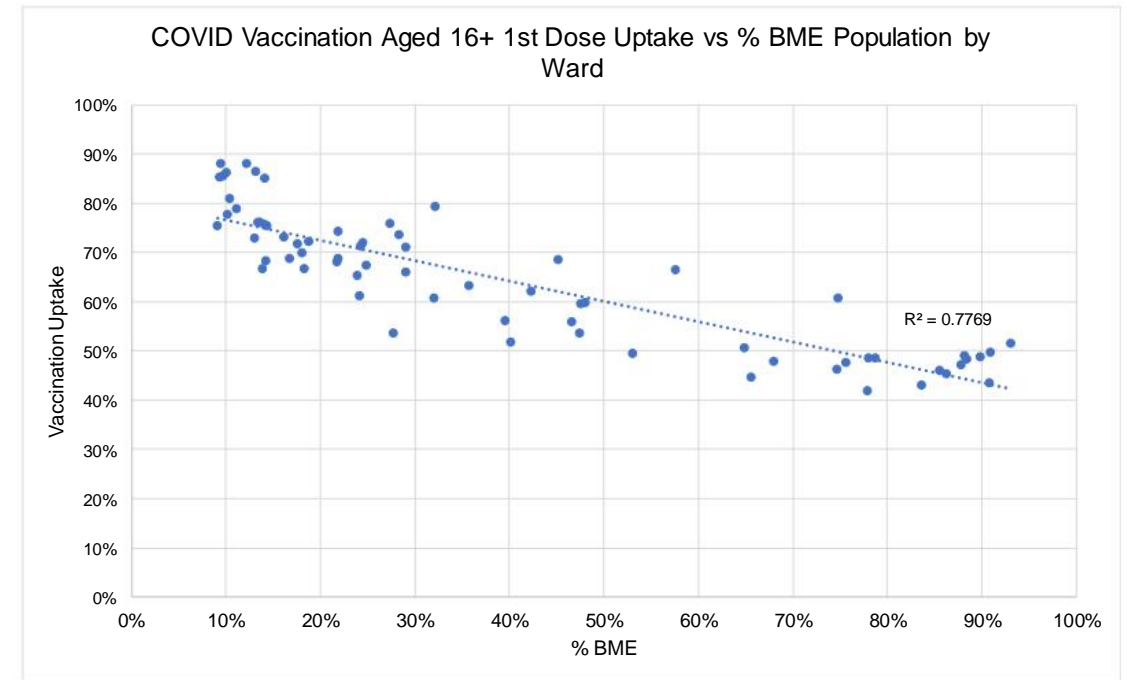
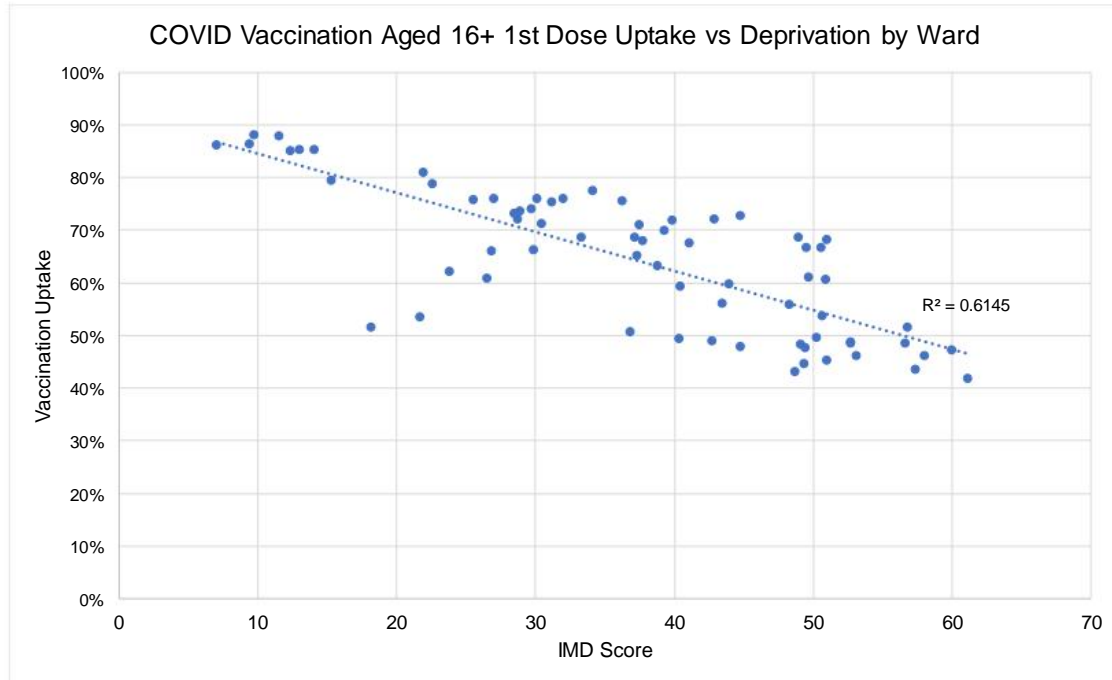


# Demographics of uptake: Ethnicity (extract 24/08/21)

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 different ethnic groups in different 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.

Ethnic Group	% uptake of 1st Dose of Covid Vaccination data extracted 24/08/21														
	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
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	69.9%	68.7%	70.5%	70.5%	72.4%	68.5%	69.3%	64.4%	48.3%	34.7%	7.4%	73.9%	65.0%	65.3%	62.3%
Any other Asian background	81.4%	85.3%	85.2%	83.5%	80.8%	80.9%	77.6%	72.7%	59.0%	50.2%	17.3%	82.3%	75.5%	70.2%	68.5%
Any other Black background	75.9%	72.1%	71.4%	67.0%	65.0%	62.6%	60.7%	52.5%	34.7%	28.5%	6.4%	66.3%	55.2%	58.2%	48.9%
Any other ethnic group	77.5%	79.2%	75.6%	76.2%	73.8%	71.1%	69.6%	61.8%	49.6%	37.9%	12.8%	74.1%	64.4%	72.0%	63.0%
Any other mixed background	88.1%	88.2%	80.1%	76.8%	76.5%	73.9%	70.8%	65.4%	47.3%	40.2%	16.3%	74.0%	61.7%	60.9%	50.9%
Any other White background	93.9%	92.1%	88.2%	81.6%	76.4%	74.9%	69.1%	57.2%	44.2%	42.5%	18.0%	81.8%	69.5%	81.0%	65.7%
Arab	75.0%	66.7%	70.6%	71.4%	64.8%	70.1%	63.2%	62.8%	42.4%	26.5%	10.3%	57.4%	62.7%	56.3%	62.2%
Bangladeshi or British Bangladeshi	81.3%	84.1%	86.5%	89.2%	88.0%	89.0%	88.5%	82.5%	67.2%	54.6%	13.6%	88.9%	81.5%	83.4%	83.2%
British, Mixed British	97.1%	97.2%	96.6%	95.4%	94.0%	92.4%	90.7%	85.5%	73.5%	68.5%	30.5%	94.2%	87.6%	87.4%	78.7%
Caribbean	77.1%	77.8%	72.7%	68.2%	63.5%	58.9%	54.7%	40.9%	25.3%	22.6%	6.3%	67.6%	53.1%	50.8%	37.4%
Chinese	84.2%	71.9%	71.4%	71.3%	73.7%	76.4%	76.6%	71.7%	42.5%	21.7%	34.2%	87.6%	79.7%	92.6%	96.9%
Indian or British Indian	91.2%	90.8%	90.6%	90.5%	90.2%	88.4%	86.6%	81.3%	69.2%	66.4%	27.5%	92.0%	87.7%	86.4%	84.2%
Irish	95.2%	95.8%	92.6%	92.4%	90.4%	86.2%	84.5%	73.4%	57.2%	58.0%	27.9%	94.3%	83.2%	85.8%	73.4%
Pakistani or British Pakistani	81.7%	84.2%	82.6%	81.7%	81.8%	79.4%	76.6%	69.5%	55.7%	41.5%	10.9%	79.2%	69.9%	71.2%	69.3%
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%	79.8%	71.4%	56.4%	55.4%	23.7%	77.1%	74.5%	62.5%	65.6%
White and Black African	75.6%	73.9%	56.9%	60.5%	73.7%	66.8%	70.6%	67.0%	51.5%	40.2%	15.2%	77.5%	68.0%	70.4%	45.3%
White and Black Caribbean	75.9%	77.3%	78.3%	72.8%	70.0%	67.8%	64.2%	52.9%	36.5%	33.1%	10.4%	68.2%	54.4%	48.2%	37.8%

# Demographics of uptake: Relationship between Deprivation, BME Population & Uptake (extract 24/08/2021)



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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