

# Covid Vaccination Overview

Data extracted on 17/08/2021



# Vaccine roll out

- Everyone over the age of 18 in England can now and are encouraged to now book their Covid-19 vaccine.
- The vaccine offer has been extended to young people aged over 12yrs old with significant neurological disabilities, significantly immunocompromised and significant learning disabilities, this is being operationalised by the NHS.
- All 16 and 17 year olds will be offered first dose of the Pfizer vaccine and a second dose anticipated 12 weeks after first dose. The Pfizer vaccine is currently the only one licensed for use in children in the UK.
- A new guidance on covid-19 vaccination was published on the 4th August as condition of deployment for those working in care homes.
- So far about 89.5% of UK adults over 18yrs have had their 1st vaccine dose and 77% their 2nd dose. This compares to 66% and 55% in Birmingham.

# % Priority Groups Vaccinated – updated 17/08/2021

- 16 years and over

- 1<sup>st</sup> dose – 64%
- 2<sup>nd</sup> dose – 53%

- Clinically Extremely Vulnerable

- 1<sup>st</sup> dose – 84%
- 2<sup>nd</sup> dose – 80%

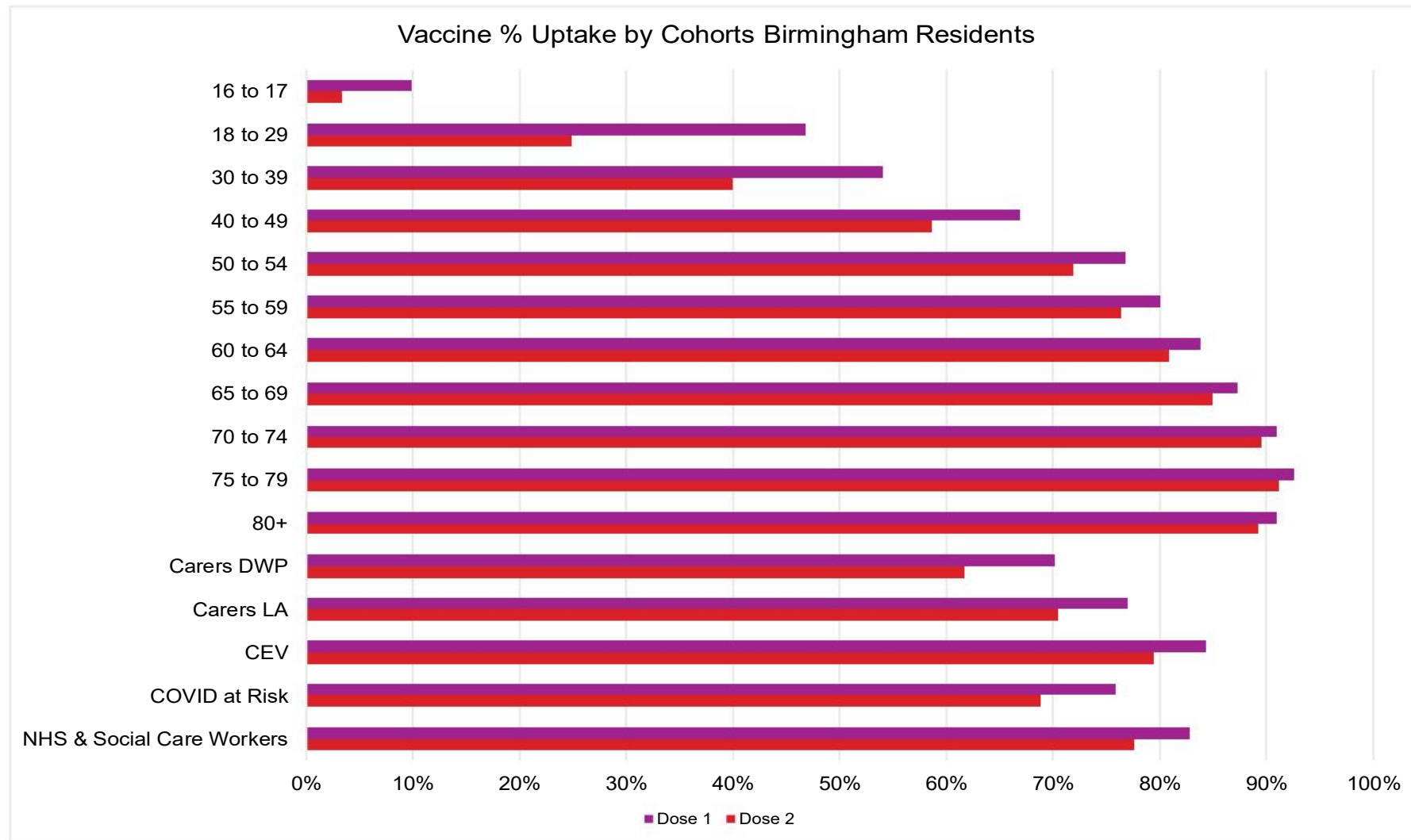
- 50 years and over

- 1<sup>st</sup> dose – 84%
- 2<sup>nd</sup> dose – 81%

- COVID At Risk

- 1<sup>st</sup> dose – 76%
- 2<sup>nd</sup> dose – 69%

# Uptake by Cohort in Birmingham Residents – NIMS Data (Extracted 17/08/21)



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

Source: NHS NIMS Extracted 17/08/21

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	93.3%	92.1%	90.0%	82.2%	90.9%
	Frontline health and social care workers *	85.5%	84.2%	80.1%	74.2%	82.9%
3	All those 75 - 79 years of age	94.4%	93.5%	91.4%	85.5%	92.6%
4	All those 70 - 74 years of age	93.3%	92.1%	89.7%	81.7%	91.0%
	Clinically extremely vulnerable individuals (not including pregnant women and those under 16 years of age)	86.9%	85.6%	85.0%	78.0%	84.3%
5	All those 65 - 69 years of age	90.5%	89.0%	86.2%	76.3%	87.4%
	COVID At Risk	79.9%	77.7%	77.7%	66.3%	75.9%
6	All those 60 - 64 years of age	87.9%	86.1%	82.4%	70.5%	83.8%
7	All those 55 - 59 years of age	84.8%	82.7%	78.9%	65.7%	80.1%
8	All those 50 - 54 years of age	81.5%	79.1%	76.6%	64.0%	76.7%
	All those 40 - 49 years of age	72.2%	69.4%	67.4%	55.2%	66.9%
	All those 30 - 39 years of age	59.3%	56.5%	54.1%	43.6%	54.0%
	All those 18 - 29 years of age	51.5%	48.6%	48.0%	39.2%	46.8%
	All those 16 - 17 years of age	12.3%	10.8%	7.3%	4.7%	9.8%

\* Current significant data issues in denominator definition

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

Source: NHS NIMS Extracted 17/08/21

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	92.0%	90.5%	88.5%	80.2%	89.3%
	Frontline health and social care workers *	80.9%	79.4%	73.8%	66.0%	77.6%
3	All those 75 - 79 years of age	93.3%	92.1%	90.0%	83.1%	91.2%
4	All those 70 - 74 years of age	92.1%	90.7%	88.3%	79.8%	89.5%
	Clinically extremely vulnerable individuals (not including pregnant women and those under 16 years of age)	82.6%	80.9%	80.9%	72.3%	79.5%
	All those 65 - 69 years of age	73.8%	71.0%	70.9%	57.4%	85.0%
5	COVID At Risk	88.6%	86.8%	83.9%	73.0%	68.8%
6	All those 60 - 64 years of age	85.5%	83.3%	79.6%	66.4%	80.9%
7	All those 55 - 59 years of age	81.7%	79.2%	75.5%	61.1%	76.4%
8	All those 50 - 54 years of age	77.3%	74.5%	71.8%	57.7%	71.8%
	All those 40 - 49 years of age	65.0%	61.5%	59.1%	45.6%	58.7%
	All those 30 - 39 years of age	46.0%	43.0%	37.4%	28.0%	40.0%
	All those 18 - 29 years of age	28.5%	26.6%	22.0%	17.6%	24.9%
	All those 16 - 17 years of age	4.2%	3.7%	2.9%	1.4%	3.3%

\* 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 17/08/21

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
18 - 29	228,381	121,529	171,571	106,852	56,810	46.8%	24.9%
30 - 39	206,949	95,174	124,136	111,775	82,813	54.0%	40.0%
40 - 49	170,261	56,428	70,344	113,833	99,917	66.9%	58.7%
50 - 54	77,842	18,102	21,930	59,740	55,912	76.7%	71.8%
55 - 59	69,325	13,768	16,350	55,557	52,975	80.1%	76.4%
60 - 64	57,478	9,307	10,996	48,171	46,482	83.8%	80.9%
65 - 69	45,242	5,721	6,787	39,521	38,455	87.4%	85.0%
70 - 74	38,902	3,504	4,090	35,398	34,812	91.0%	89.5%
75 - 79	29,184	2,149	2,579	27,035	26,605	92.6%	91.2%
80+	43,058	3,907	4,612	39,151	38,446	90.9%	89.3%

Total number not vaccinated first dose: 329,589 34.1%

Total number not vaccinated second dose: 433,395 44.8%

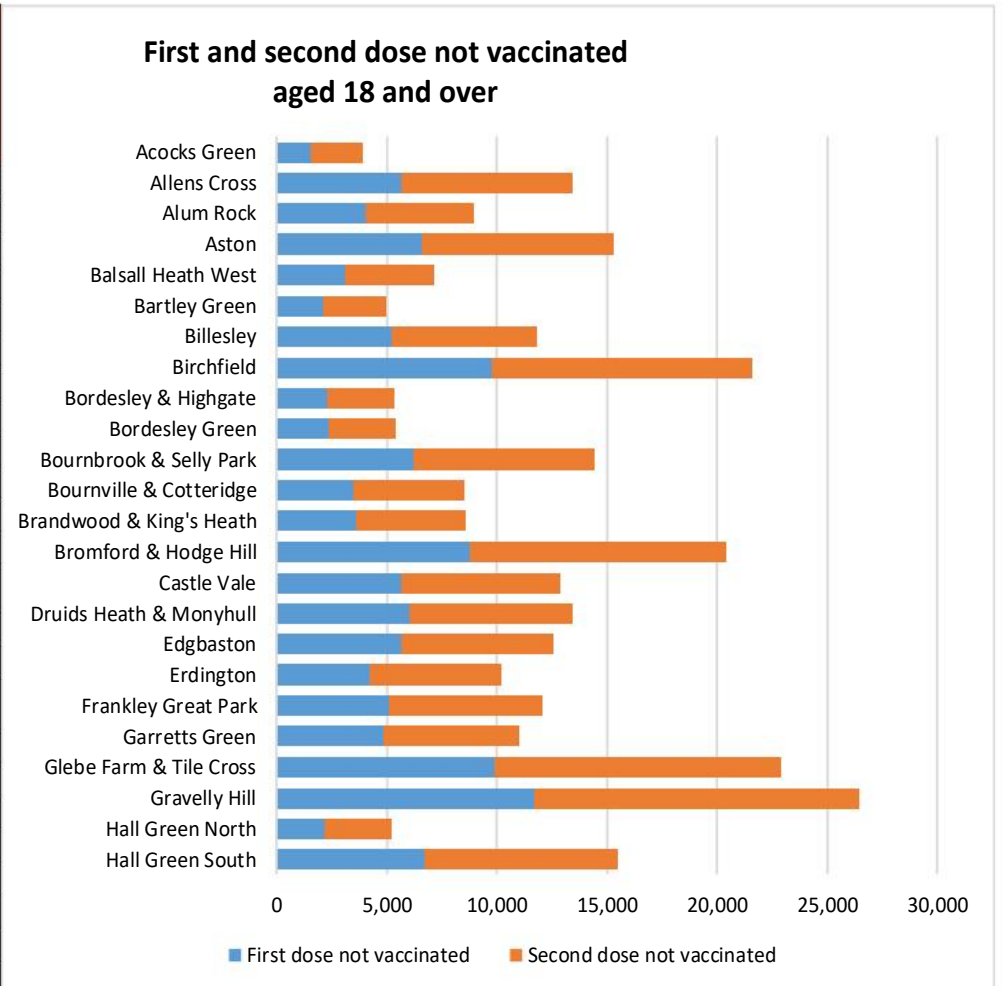


# Birmingham Wards (1)- >18yrs age cohorts

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

Source: NHS NIMS Extracted 17/08/21

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	20,275	6,679	8,828	13,596	11,447	67.1%	56.5%
Allens Cross	8,857	2,191	2,999	6,666	5,858	75.3%	66.1%
Alum Rock	22,722	11,704	14,744	11,018	7,978	48.5%	35.1%
Aston	20,996	9,864	13,024	11,132	7,972	53.0%	38.0%
Balsall Heath West	10,370	4,842	6,122	5,528	4,248	53.3%	41.0%
Bartley Green	18,713	5,096	6,980	13,617	11,733	72.8%	62.7%
Billesley	16,508	4,224	6,009	12,284	10,499	74.4%	63.6%
Birchfield	11,140	5,605	6,991	5,535	4,149	49.7%	37.2%
Bordesley & Highgate	11,921	5,983	7,437	5,938	4,484	49.8%	37.6%
Bordesley Green	11,490	5,637	7,219	5,853	4,271	50.9%	37.2%
Bournbrook & Selly Park	19,838	8,766	11,690	11,072	8,148	55.8%	41.1%
Bournville & Cotteridge	16,535	3,598	4,958	12,937	11,577	78.2%	70.0%
Brandwood & King's Heath	16,193	3,482	5,022	12,711	11,171	78.5%	69.0%
Bromford & Hodge Hill	17,140	6,197	8,270	10,943	8,870	63.8%	51.8%
Castle Vale	8,356	2,370	3,027	5,986	5,329	71.6%	63.8%
Druids Heath & Monyhull	8,992	2,238	3,106	6,754	5,886	75.1%	65.5%
Edgbaston	21,322	9,776	11,838	11,546	9,484	54.2%	44.5%
Erdington	17,794	5,202	6,591	12,592	11,203	70.8%	63.0%
Frankley Great Park	8,424	2,062	2,918	6,362	5,506	75.5%	65.4%
Garretts Green	8,978	3,069	4,019	5,909	4,959	65.8%	55.2%
Glebe Farm & Tile Cross	18,663	6,563	8,724	12,100	9,939	64.8%	53.3%
Gravelly Hill	9,477	4,008	4,908	5,469	4,569	57.7%	48.2%
Hall Green North	18,980	5,704	7,794	13,276	11,186	69.9%	58.9%
Hall Green South	8,668	1,538	2,347	7,130	6,321	82.3%	72.9%



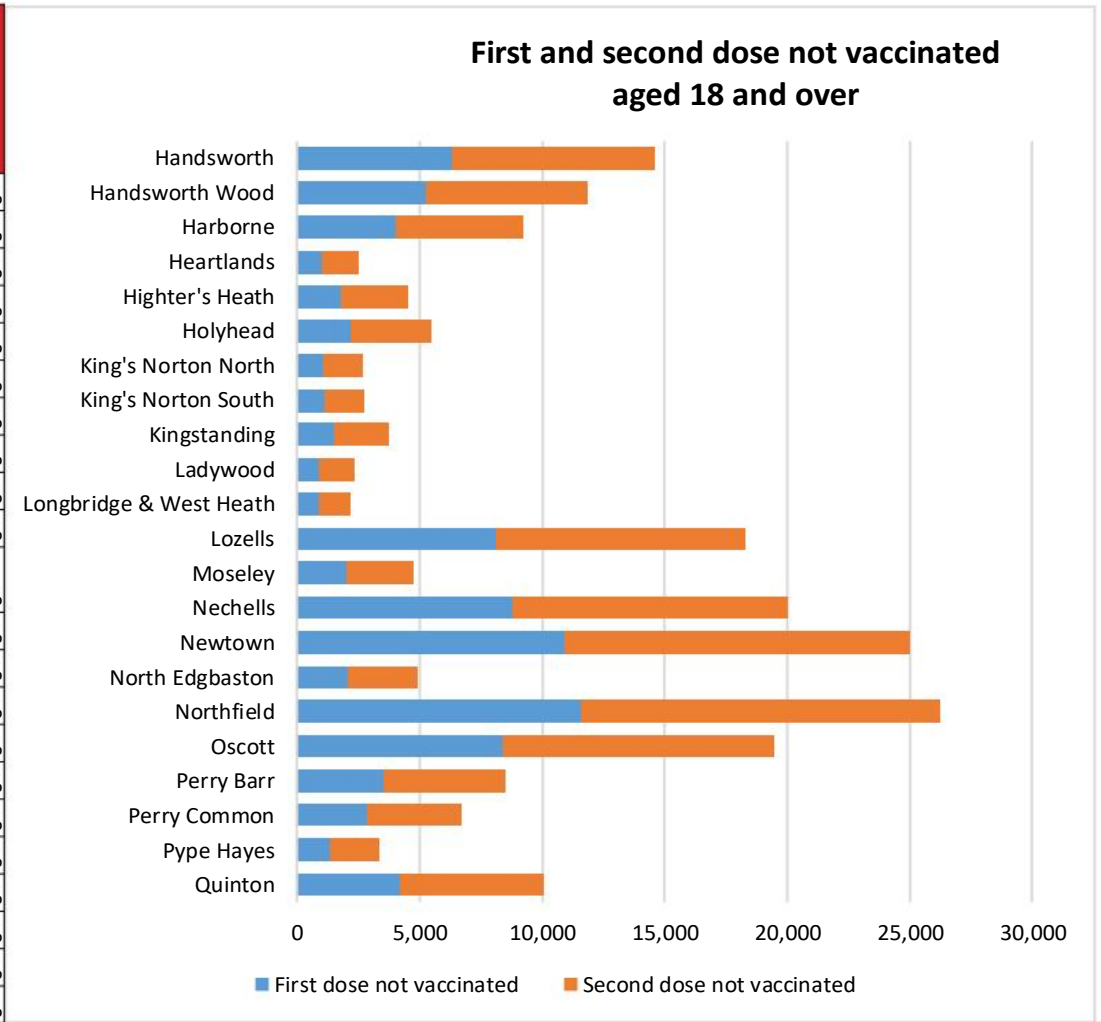


# Birmingham Wards (2)- >18yrs age cohorts

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

Source: NHS NIMS Extracted 17/08/21

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	11,307	5,358	6,944	5,949	4,363	52.6%	38.6%
Handsworth Wood	17,719	6,249	8,247	11,470	9,472	64.7%	53.5%
Harborne	21,954	6,768	8,346	15,186	13,608	69.2%	62.0%
Heartlands	10,495	4,830	6,221	5,665	4,274	54.0%	40.7%
Highters Heath	8,075	1,761	2,606	6,314	5,469	78.2%	67.7%
Holyhead	11,998	6,371	7,856	5,627	4,142	46.9%	34.5%
King's Norton North	8,959	1,882	2,710	7,077	6,249	79.0%	69.8%
King's Norton South	9,224	2,569	3,427	6,655	5,797	72.1%	62.8%
Kingstanding	17,303	5,088	6,876	12,215	10,427	70.6%	60.3%
Ladywood	25,332	12,236	15,043	13,096	10,289	51.7%	40.6%
Longbridge & West Heath	17,746	3,615	5,166	14,131	12,580	79.6%	70.9%
Lozells	10,218	4,527	6,203	5,691	4,015	55.7%	39.3%
Moseley	19,177	5,558	7,361	13,619	11,816	71.0%	61.6%
Nechells	11,686	6,003	7,564	5,683	4,122	48.6%	35.3%
Newtown	11,423	6,232	7,875	5,191	3,548	45.4%	31.1%
North Edgbaston	22,164	10,189	12,740	11,975	9,424	54.0%	42.5%
Northfield	8,968	1,490	2,218	7,478	6,750	83.4%	75.3%
Oscott	16,097	3,942	5,458	12,155	10,639	75.5%	66.1%
Perry Barr	17,836	6,196	8,183	11,640	9,653	65.3%	54.1%
Perry Common	9,372	2,745	3,599	6,627	5,773	70.7%	61.6%
Pype Hayes	9,027	2,528	3,276	6,499	5,751	72.0%	63.7%
Quinton	17,603	4,161	5,903	13,442	11,700	76.4%	66.5%

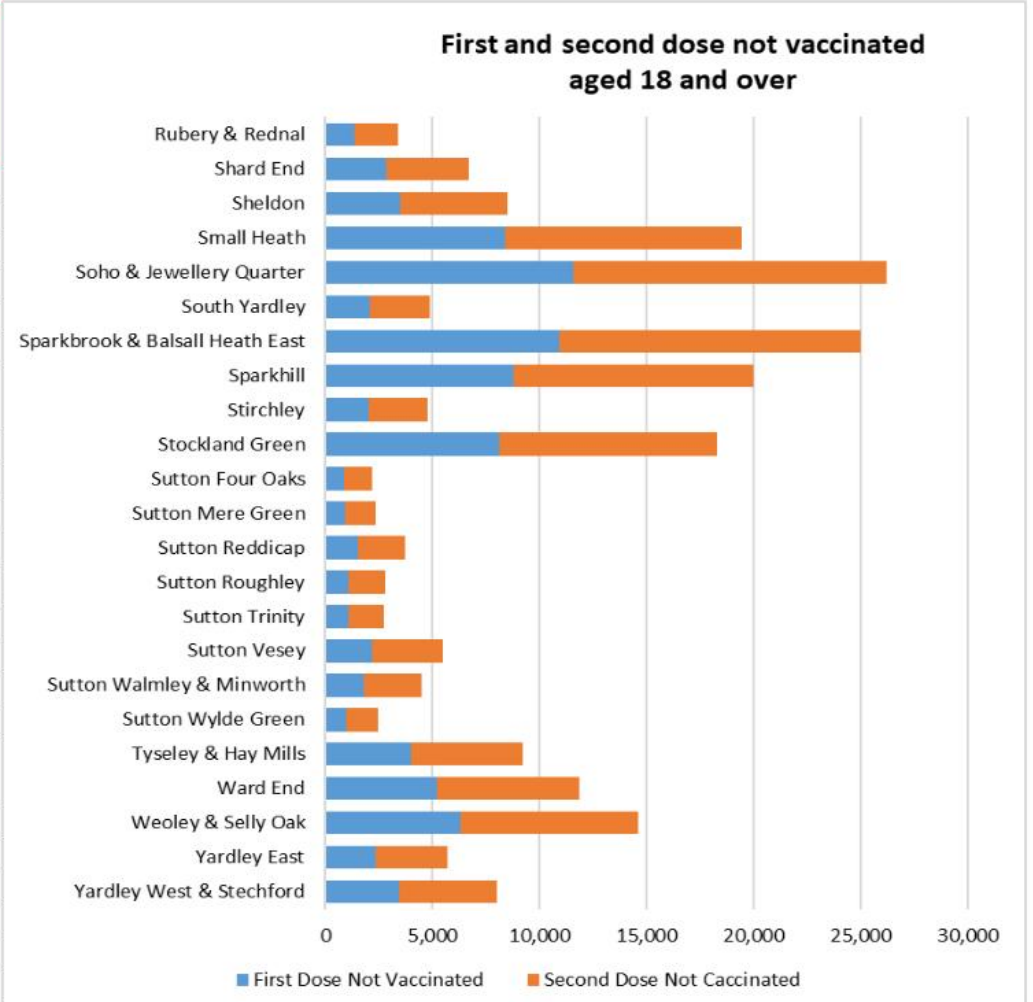


# Birmingham Wards (3)- >18yrs age cohorts

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

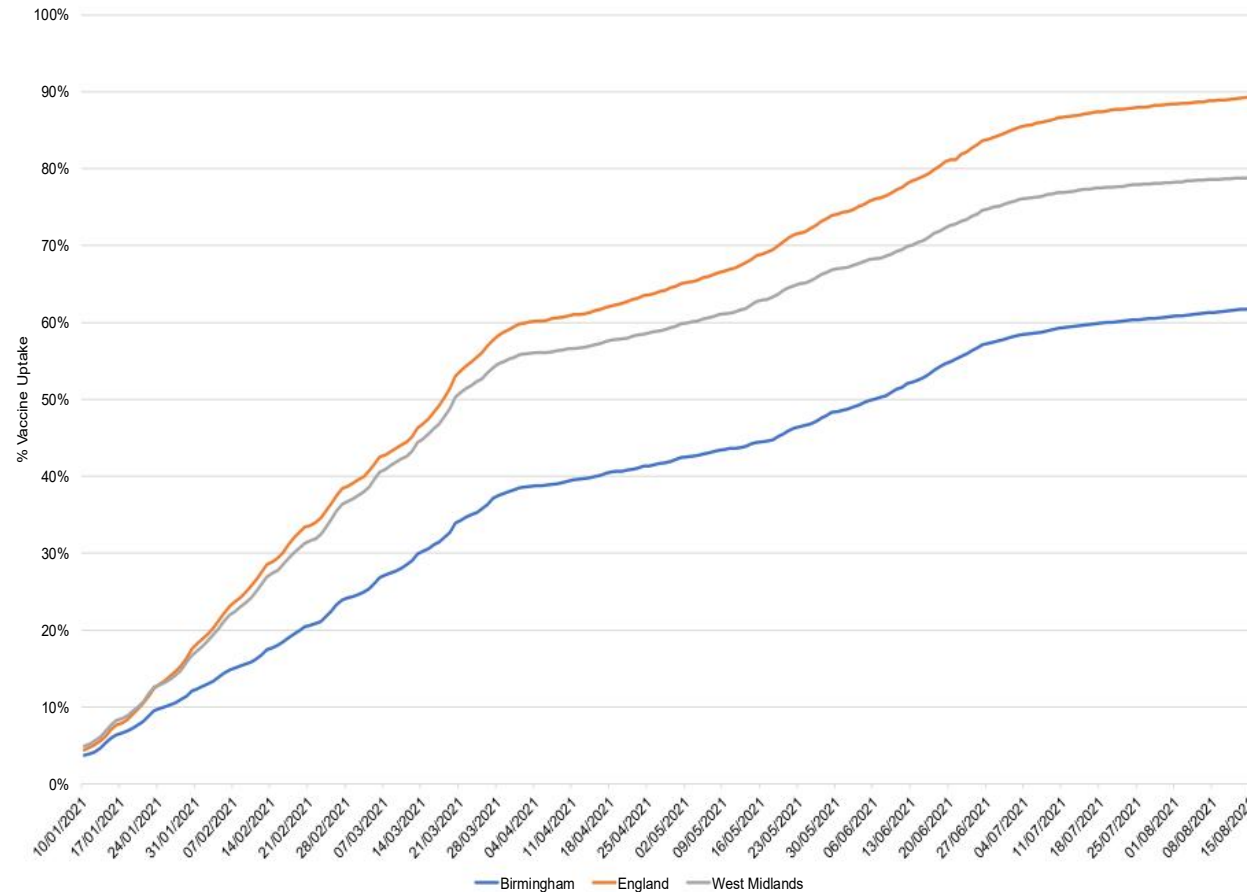
Source: NHS NIMS Extracted 17/08/21

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	5,942	1,376	2,016	4,566	3,926	76.8%	66.1%
Shard End	9,952	2,817	3,876	7,135	6,076	71.7%	61.1%
Sheldon	16,005	3,514	4,995	12,491	11,010	78.0%	68.8%
Small Heath	18,591	8,396	11,036	10,195	7,555	54.8%	40.6%
Soho & Jewellery Quarter	23,664	11,563	14,638	12,101	9,026	51.1%	38.1%
South Yardley	8,181	2,052	2,838	6,129	5,343	74.9%	65.3%
Sparkbrook & Balsall Heath East	22,586	10,941	14,064	11,645	8,522	51.6%	37.7%
Sparkhill	18,913	8,757	11,240	10,156	7,673	53.7%	40.6%
Stirchley	8,594	2,007	2,726	6,587	5,868	76.6%	68.3%
Stockland Green	20,047	8,135	10,130	11,912	9,917	59.4%	49.5%
Sutton Four Oaks	7,944	844	1,331	7,100	6,613	89.4%	83.2%
Sutton Mere Green	8,655	903	1,447	7,752	7,208	89.6%	83.3%
Sutton Reddicap	8,262	1,537	2,202	6,725	6,060	81.4%	73.3%
Sutton Roughley	9,237	1,086	1,685	8,151	7,552	88.2%	81.8%
Sutton Trinity	8,432	1,093	1,635	7,339	6,797	87.0%	80.6%
Sutton Vesey	16,300	2,180	3,280	14,120	13,020	86.6%	79.9%
Sutton Walmley & Minworth	13,783	1,766	2,724	12,017	11,059	87.2%	80.2%
Sutton Wylde Green	8,121	986	1,482	7,135	6,639	87.9%	81.8%
Tyseley & Hay Mills	10,071	4,006	5,212	6,065	4,859	60.2%	48.2%
Ward End	11,085	5,208	6,659	5,877	4,426	53.0%	39.9%
Weoley & Selly Oak	20,312	6,293	8,332	14,019	11,980	69.0%	59.0%
Yardley East	9,242	2,358	3,359	6,884	5,883	74.5%	63.7%
Yardley West & Stechford	9,569	3,411	4,592	6,158	4,977	64.4%	52.0%

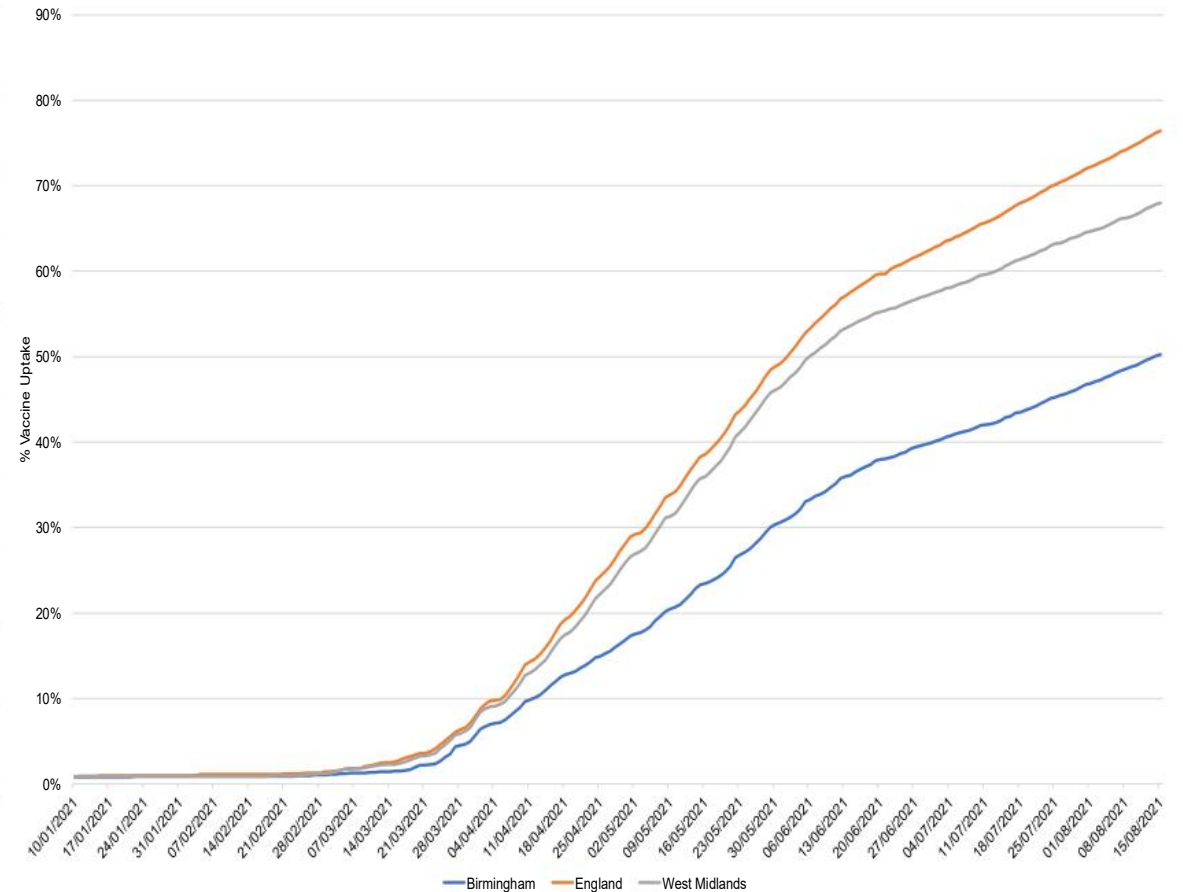


# Uptake by Date of Vaccination (updated 17/08/2021)

1st Dose Vaccination Uptake Aged 18+ by Date



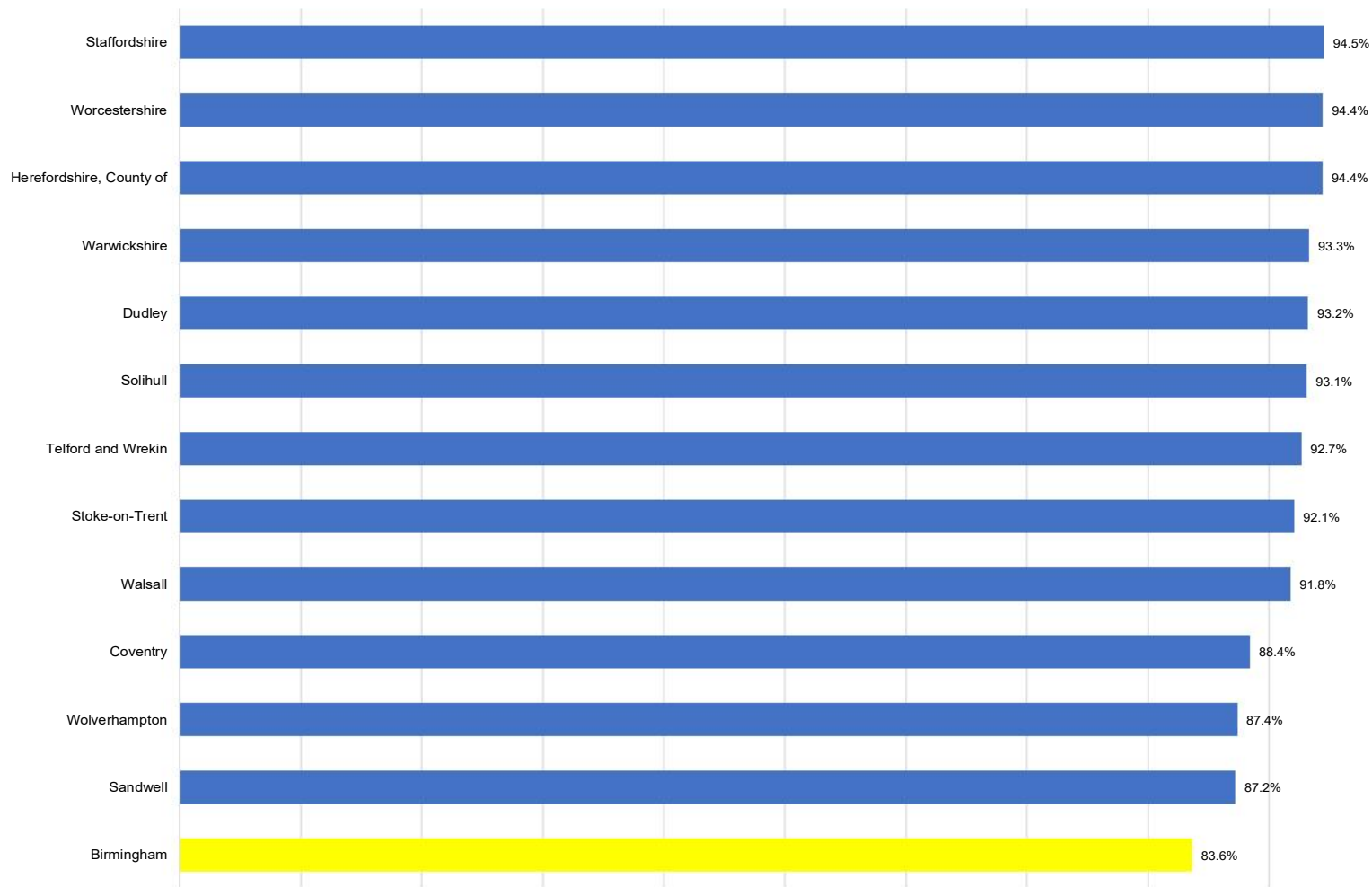
2nd Dose Vaccination Uptake Aged 18+ by Date



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 12/08/21



Uptake in 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 17/08/2021)

- The following wards have low vaccine uptake below 60% among over 18yr population:

- Newtown
- Holyhead
- Alum Rock
- Nechells
- Birchfield
- Bordesley & Highgate
- Bordesley Green
- Sparkbrook and Balsall Heath
- Soho Jewellery Quarter
- Handsworth
- Ward End
- Ladywood
- Aston
- Balsall Heath West
- Heartlands
- Sparkhill
- Small Heath
- North Edgbaston
- Lozells
- Bournbrook & Selly Park
- Gravelly Hill
- Stockland Green
- Tyseley & Hay Mills

Ward Name	Total Uptake 18+	Total Uptake 50+	Case Rate per 100,000 3rd - 9th August 21
Newtown	43.1%	60.7%	212.0
Holyhead	44.1%	61.2%	168.6
Alum Rock	45.1%	68.5%	190.4
Nechells	45.7%	70.2%	237.9
Birchfield	46.6%	65.7%	318.6
Bordesley & Highgate	47.5%	67.5%	241.1
Bordesley Green	47.8%	66.9%	314.9
Sparkbrook & Balsall Heath East	48.8%	68.4%	249.1
Soho & Jewellery Quarter	48.8%	63.8%	328.0
Handsworth	49.6%	66.7%	393.6
Ward End	49.8%	73.6%	264.4
Ladywood	49.9%	67.3%	366.0
Aston	50.2%	68.5%	244.4
Balsall Heath West	50.4%	73.1%	228.9
Heartlands	50.7%	72.9%	194.1
Sparkhill	50.8%	72.6%	271.6
North Edgbaston	51.6%	69.0%	260.2
Small Heath	51.7%	73.7%	279.4
Edgbaston	51.8%	81.2%	230.9
Lozells	53.0%	69.1%	305.8
Bournbrook & Selly Park	53.8%	84.7%	178.9
Gravelly Hill	54.6%	77.3%	295.7
Stockland Green	57.1%	79.2%	256.5
Tyseley & Hay Mills	57.5%	79.2%	226.7
Bromford & Hodge Hill	61.6%	85.4%	309.1
Yardley West & Stechford	61.9%	83.3%	291.3
Handsworth Wood	62.1%	81.0%	339.6
Glebe Farm & Tile Cross	62.8%	84.3%	466.1
Perry Barr	63.4%	83.7%	349.2
Garretts Green	63.5%	83.7%	289.7
Acocks Green	64.8%	84.5%	296.6
Weoley & Selly Oak	66.8%	86.0%	283.2
Harborne	66.9%	84.9%	261.3
Hall Green North	68.4%	85.9%	311.0
Kingstanding	68.5%	85.3%	551.0
Castle Vale	68.8%	88.3%	428.0
Erdington	68.9%	85.7%	352.4



# North Locality

	% uptake of 1st Dose of Covid Vaccination data extracted 17/08/21													
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	93.1%	94.8%	93.5%	92.7%	88.9%	85.6%	83.1%	72.3%	56.9%	48.7%	89.8%	81.5%	80.0%	71.6%
Erdington	93.8%	94.9%	92.1%	90.0%	84.5%	80.7%	78.8%	69.5%	57.8%	49.9%	88.8%	80.9%	77.6%	70.3%
Gravelly Hill	90.0%	89.8%	87.9%	84.3%	77.1%	74.1%	70.6%	59.6%	44.5%	36.5%	83.7%	72.8%	76.7%	71.4%
Kingstanding	88.9%	93.9%	90.7%	90.1%	85.3%	83.7%	79.4%	74.2%	58.5%	48.1%	88.2%	79.7%	81.3%	76.2%
Perry Common	92.5%	93.4%	90.2%	89.6%	86.6%	81.9%	80.8%	70.7%	58.4%	48.6%	86.4%	77.2%	79.2%	75.0%
Pype Hayes	92.5%	93.6%	91.7%	89.0%	88.3%	83.1%	81.5%	71.6%	60.1%	48.9%	88.4%	80.9%	78.4%	72.2%
Stockland Green	88.7%	89.7%	88.7%	85.8%	80.8%	75.1%	71.4%	61.3%	44.4%	39.2%	82.7%	72.1%	79.1%	69.8%
Sutton Four Oaks	95.8%	97.8%	96.5%	96.7%	93.6%	94.6%	93.9%	87.8%	77.3%	78.2%	97.1%	92.3%	84.8%	85.0%
Sutton Mere Green	97.3%	97.8%	96.5%	96.1%	93.5%	92.5%	93.1%	88.7%	80.8%	76.8%	94.9%	91.7%	90.0%	87.3%
Sutton Reddicap	94.1%	97.5%	94.7%	92.4%	90.6%	87.9%	88.2%	81.6%	70.6%	64.8%	93.3%	87.0%	86.0%	69.8%
Sutton Roughley	96.0%	96.8%	96.9%	95.1%	92.6%	93.0%	91.1%	86.6%	83.4%	75.4%	95.3%	91.9%	89.4%	80.2%
Sutton Trinity	97.4%	94.7%	95.4%	93.8%	93.9%	90.2%	89.7%	84.4%	77.8%	77.7%	95.5%	91.1%	91.1%	79.0%
Sutton Vesey	95.9%	96.0%	96.5%	94.3%	92.3%	89.6%	87.7%	86.3%	78.2%	73.1%	94.3%	89.9%	87.3%	82.1%
Sutton Walmley & Minworth	95.3%	96.0%	96.9%	95.8%	93.6%	91.0%	89.8%	86.0%	78.4%	71.1%	94.7%	92.0%	84.2%	80.5%
Sutton Wylde Green	97.7%	95.8%	96.0%	94.4%	93.1%	91.1%	91.1%	86.1%	77.3%	74.2%	95.8%	90.7%	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 17/08/21													
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	92.0%	92.5%	90.3%	86.8%	85.2%	83.1%	79.2%	66.9%	54.8%	45.9%	85.7%	78.1%	76.1%	74.2%
Alum Rock	73.3%	80.1%	79.0%	74.3%	73.6%	67.6%	65.6%	56.7%	40.2%	29.4%	75.1%	64.2%	74.4%	63.7%
Bromford & Hodge Hill	94.0%	94.2%	91.8%	89.4%	84.4%	81.9%	77.4%	67.9%	50.5%	39.4%	83.0%	74.2%	76.1%	68.8%
Garretts Green	89.8%	92.8%	91.3%	83.3%	82.5%	82.1%	80.2%	68.4%	53.8%	45.4%	85.1%	76.6%	76.4%	70.4%
Glebe Farm & Tile Cross	92.3%	92.2%	90.0%	89.0%	83.1%	82.1%	76.9%	68.4%	52.8%	40.8%	81.1%	74.1%	74.4%	68.0%
Heartlands	81.6%	84.4%	80.5%	78.8%	73.1%	70.8%	71.9%	61.4%	45.8%	33.8%	78.3%	68.7%	78.4%	68.6%
Shard End	93.5%	94.5%	94.8%	90.9%	91.0%	85.6%	84.6%	72.1%	57.4%	48.0%	89.1%	80.5%	72.4%	69.1%
Sheldon	94.7%	96.5%	94.5%	93.3%	90.9%	88.2%	86.9%	78.2%	64.1%	57.9%	88.9%	84.7%	83.8%	73.6%
Small Heath	79.8%	84.2%	84.0%	80.3%	79.1%	71.1%	70.3%	61.5%	46.3%	35.9%	80.6%	69.9%	72.9%	70.2%
South Yardley	93.4%	95.0%	91.8%	91.8%	88.7%	86.1%	84.9%	75.9%	61.6%	56.1%	86.4%	82.9%	89.7%	77.4%
Tyseley & Hay Mills	85.6%	87.8%	87.1%	84.2%	82.4%	80.1%	71.9%	63.0%	48.7%	40.4%	84.2%	73.0%	73.0%	71.4%
Ward End	85.1%	84.5%	79.7%	82.0%	76.4%	69.9%	69.9%	61.6%	42.3%	33.0%	76.5%	68.1%	68.4%	63.5%
Yardley East	95.0%	95.4%	95.6%	92.3%	91.6%	86.6%	85.5%	73.0%	58.0%	52.5%	90.0%	80.5%	84.6%	77.5%
Yardley West & Stechford	89.4%	92.2%	90.9%	87.7%	87.5%	80.0%	75.1%	69.8%	51.4%	42.5%	84.4%	74.9%	76.4%	71.8%

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 17/08/21													
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%	93.8%	92.2%	89.4%	84.3%	82.6%	75.3%	65.8%	54.6%	90.9%	84.0%	84.4%	70.6%
Bartley Green	92.4%	95.7%	95.1%	90.3%	88.3%	84.6%	81.3%	73.6%	59.7%	50.2%	87.0%	80.1%	82.6%	74.3%
Edgbaston	89.5%	89.5%	90.9%	84.5%	78.1%	76.6%	72.8%	49.1%	41.9%	43.5%	85.3%	75.6%	82.8%	61.8%
Frankley Great Park	95.2%	97.0%	95.5%	91.7%	92.8%	87.1%	82.0%	77.9%	66.7%	53.5%	88.5%	82.3%	78.9%	69.4%
Harborne	92.7%	93.0%	91.8%	89.6%	83.6%	81.9%	76.0%	66.3%	59.3%	55.9%	87.4%	81.1%	84.5%	68.4%
King's Norton North	95.5%	95.3%	94.8%	92.1%	90.3%	88.9%	86.1%	77.7%	68.0%	57.9%	90.9%	84.3%	82.9%	66.8%
King's Norton South	95.6%	93.9%	92.7%	89.8%	88.0%	83.6%	79.9%	72.8%	61.3%	48.1%	88.2%	77.3%	80.6%	67.3%
Longbridge & West Heath	96.5%	95.5%	95.2%	92.4%	91.2%	88.5%	86.0%	79.6%	69.4%	60.6%	92.4%	82.6%	85.6%	71.3%
Northfield	96.1%	98.3%	97.5%	92.2%	92.6%	91.0%	87.3%	83.3%	73.6%	65.6%	92.7%	87.9%	89.7%	76.2%
Quinton	93.2%	94.5%	92.8%	91.7%	89.2%	85.8%	83.8%	74.8%	66.3%	58.0%	89.1%	83.4%	84.7%	75.1%
Rubery & Rednal	94.8%	97.7%	94.7%	91.4%	89.7%	87.4%	85.4%	78.0%	66.5%	60.2%	91.0%	81.0%	79.3%	68.6%
Weoley & Selly Oak	95.4%	94.2%	91.4%	88.9%	85.3%	82.6%	78.3%	65.2%	56.7%	51.1%	88.2%	78.1%	77.5%	69.4%

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 17/08/21													
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%	81.4%	76.1%	76.5%	71.1%	64.1%	66.1%	59.5%	44.5%	37.2%	78.7%	66.5%	73.9%	68.0%
Birchfield	74.8%	81.8%	81.0%	75.1%	65.2%	60.4%	62.9%	52.6%	39.1%	33.7%	75.7%	62.4%	67.2%	61.5%
Bordesley & Highgate	76.6%	81.8%	81.8%	73.0%	71.3%	65.3%	62.9%	57.5%	43.6%	36.8%	74.7%	61.2%	66.7%	62.1%
Bordesley Green	79.7%	80.5%	77.8%	74.0%	71.2%	64.4%	63.3%	57.1%	44.1%	32.4%	77.7%	64.8%	68.4%	66.8%
Handsworth	77.7%	87.6%	84.5%	77.3%	66.6%	61.5%	63.0%	55.9%	44.0%	36.1%	80.4%	65.0%	73.6%	67.4%
Handsworth Wood	89.3%	89.0%	89.0%	86.8%	80.2%	77.9%	74.8%	64.5%	50.9%	46.5%	84.0%	75.5%	77.4%	71.7%
Holyhead	81.5%	80.9%	71.6%	69.4%	63.7%	58.9%	53.9%	48.8%	37.9%	32.5%	77.5%	61.2%	62.3%	57.3%
Ladywood	83.4%	78.4%	76.6%	71.2%	69.8%	65.9%	62.4%	51.0%	46.3%	48.0%	75.6%	67.7%	63.8%	60.4%
Lozells	79.8%	80.3%	82.0%	75.3%	68.5%	67.7%	67.1%	64.2%	47.1%	40.1%	82.1%	64.4%	70.5%	73.4%
Nechells	80.9%	83.6%	88.6%	76.5%	72.5%	66.3%	64.3%	60.6%	39.8%	33.4%	76.5%	65.7%	67.9%	68.0%
Newtown	77.0%	76.4%	72.1%	62.9%	60.1%	58.6%	58.4%	54.4%	42.2%	30.5%	68.5%	56.3%	57.6%	63.6%
North Edgbaston	80.6%	88.3%	84.6%	77.8%	69.1%	66.1%	60.9%	51.6%	44.8%	44.7%	77.9%	67.5%	64.1%	62.0%
Oscott	94.9%	92.1%	91.8%	91.6%	88.3%	86.8%	85.2%	76.8%	63.8%	55.1%	89.2%	83.2%	78.8%	75.5%
Perry Barr	91.9%	95.2%	90.9%	85.4%	84.3%	77.9%	76.3%	65.8%	48.1%	45.7%	85.7%	75.7%	79.4%	73.9%
Soho & Jewellery Quarter	77.7%	81.1%	77.5%	70.7%	66.2%	60.6%	59.8%	51.1%	45.8%	43.6%	75.9%	63.1%	69.6%	63.3%

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 17/08/21													
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	79.9%	91.5%	84.3%	78.1%	75.6%	69.0%	67.0%	57.8%	42.7%	35.2%	77.7%	63.4%	57.1%	69.8%
Billesley	94.5%	93.8%	92.2%	89.2%	89.8%	84.3%	82.2%	76.0%	63.3%	52.8%	88.7%	81.1%	79.0%	72.7%
Bournbrook & Selly Park	94.4%	95.2%	93.5%	92.3%	84.5%	82.8%	71.7%	45.0%	36.0%	56.1%	87.5%	79.2%	75.8%	68.6%
Bournville & Cotteridge	95.5%	96.2%	95.0%	91.8%	91.8%	87.1%	84.9%	77.4%	68.4%	58.5%	91.3%	87.0%	82.2%	70.5%
Brandwood & King's Heath	94.2%	94.1%	92.9%	92.2%	88.4%	87.9%	85.0%	77.9%	71.3%	58.9%	89.8%	84.1%	89.4%	75.0%
Druids Heath & Monyhull	96.5%	92.8%	93.1%	91.4%	90.4%	85.3%	84.0%	78.1%	63.2%	51.9%	90.8%	79.7%	87.6%	71.9%
Hall Green North	90.2%	93.3%	93.5%	89.7%	85.4%	84.6%	79.0%	71.8%	59.8%	50.8%	86.9%	75.6%	76.1%	73.5%
Hall Green South	95.4%	96.4%	96.4%	92.9%	91.7%	89.9%	87.8%	83.0%	73.3%	63.3%	91.6%	85.8%	89.9%	85.3%
Highter's Heath	93.1%	95.7%	92.6%	93.5%	89.8%	90.6%	88.8%	79.5%	67.4%	56.9%	90.8%	85.7%	86.4%	76.0%
Moseley	91.5%	91.7%	90.8%	88.9%	85.1%	81.0%	76.4%	69.9%	59.1%	55.0%	84.6%	76.7%	73.2%	69.8%
Sparkbrook & Balsall Heath East	74.4%	80.6%	78.2%	76.6%	71.9%	68.5%	63.4%	56.7%	44.7%	34.3%	76.0%	60.4%	66.0%	62.5%
Sparkhill	82.4%	83.0%	79.1%	79.6%	74.8%	72.6%	67.0%	56.9%	44.4%	36.6%	78.4%	64.8%	73.0%	71.5%
Stirchley	94.1%	95.2%	91.1%	89.9%	89.3%	85.1%	85.6%	75.7%	71.3%	59.8%	90.1%	83.8%	81.9%	71.6%

75% or more of the ward has been vaccinated

Less than 75% of the ward has been vaccinated

## Demographics of uptake: Deprivation (extract 17/08/2021)

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 17/08/21														
	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%	88.4%	84.2%	79.0%	75.2%	72.2%	62.6%	49.5%	41.4%	6.7%	83.3%	73.5%	73.7%	68.5%
Moderately Deprived (DQ2)	93.7%	93.6%	92.6%	89.6%	86.4%	83.4%	80.4%	70.6%	58.9%	52.7%	11.5%	88.9%	81.6%	82.2%	73.7%
Average (DQ3)	95.4%	95.5%	95.0%	93.3%	90.0%	88.3%	85.8%	76.0%	64.7%	59.8%	14.6%	92.2%	86.0%	86.5%	78.4%
Moderately Affluent (DQ4)	96.2%	95.8%	95.7%	94.2%	91.7%	90.2%	87.6%	79.5%	68.5%	61.6%	17.4%	94.5%	89.9%	91.3%	82.2%
Affluent (DQ5)	97.0%	97.2%	96.5%	95.6%	94.2%	92.9%	91.4%	87.2%	78.3%	75.3%	19.6%	96.7%	92.8%	93.6%	85.0%

75% or more of the ward has been vaccinated

Less than 75% of the ward has been vaccinated

## Demographics of uptake: Gender (extract 17/08/2021)

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 17/08/21														
	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	92.7%	93.8%	92.5%	90.1%	87.9%	85.5%	83.7%	76.9%	62.4%	52.7%	11.5%	85.6%	79.9%	79.9%	73.3%
Male	92.1%	93.4%	92.1%	88.5%	84.8%	80.8%	76.7%	65.4%	53.2%	48.2%	10.2%	87.1%	78.5%	79.9%	70.6%

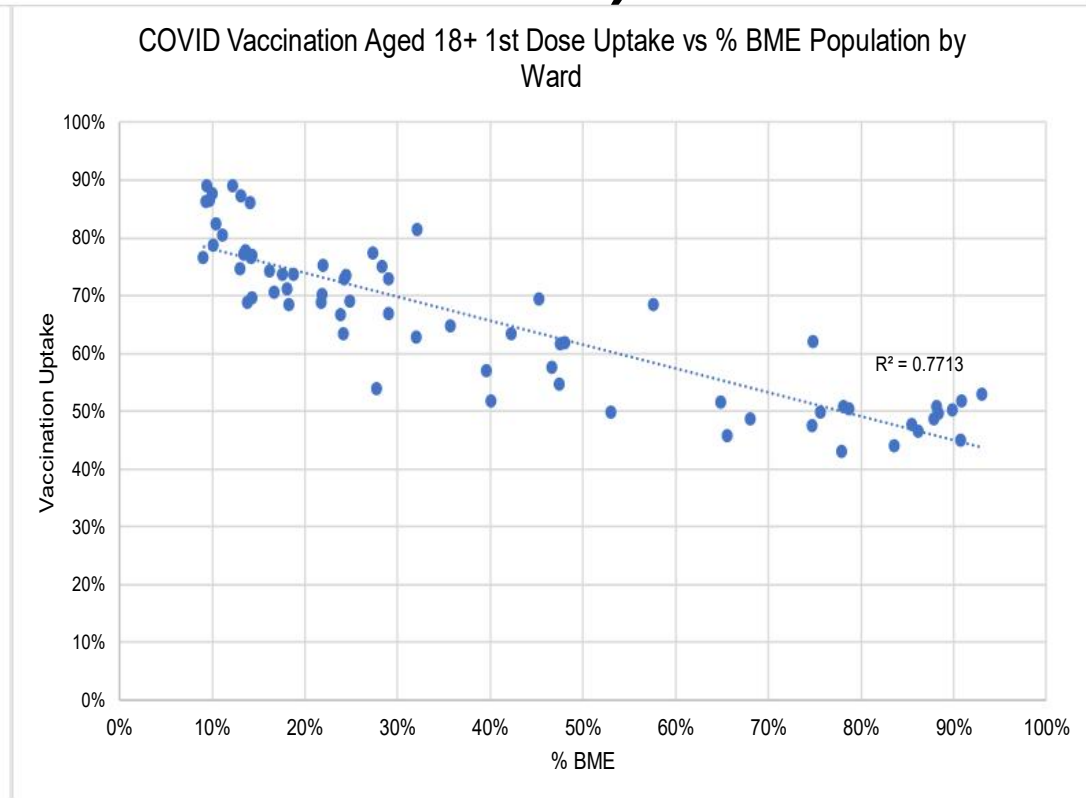
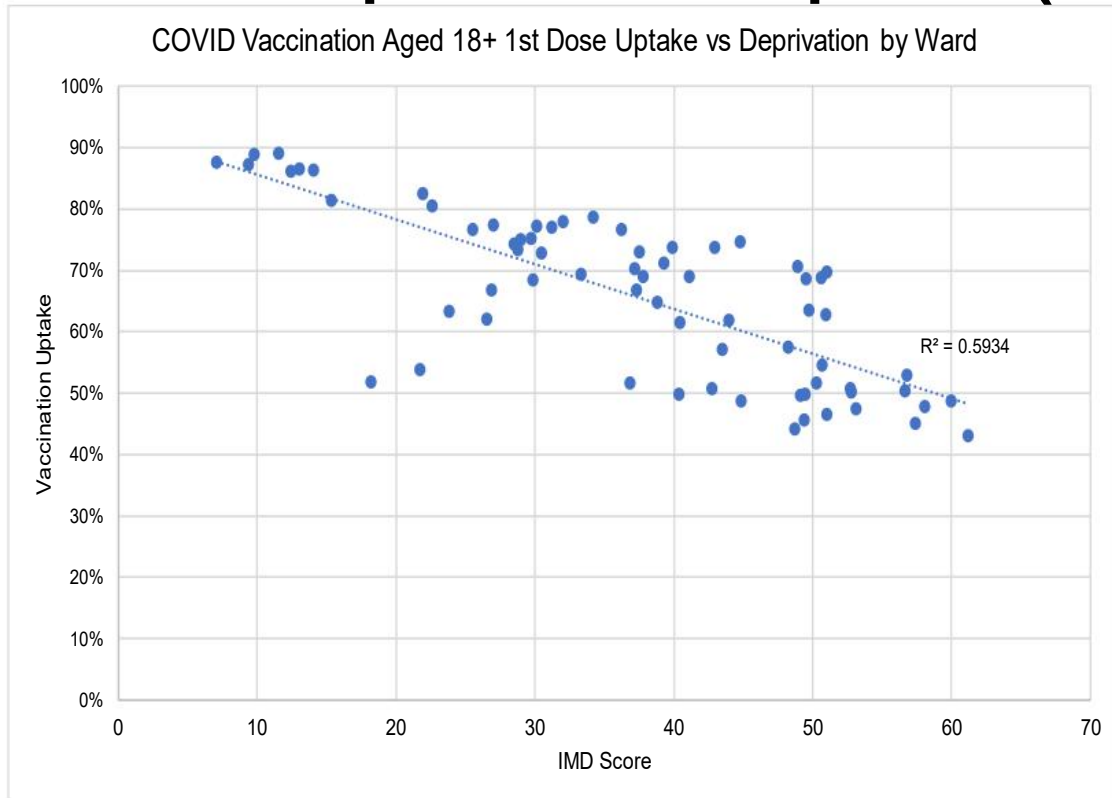


# Demographics of uptake: Ethnicity (extract 17/08/21)

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 17/08/21														
	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	69.4%	67.8%	70.2%	70.6%	71.7%	68.2%	69.0%	63.9%	47.6%	33.9%	4.3%	73.6%	64.3%	65.3%	61.9%
Any other Asian background	81.5%	85.3%	84.8%	83.6%	80.6%	80.8%	77.5%	72.5%	58.6%	49.6%	11.1%	82.2%	75.2%	70.2%	68.4%
Any other Black background	75.9%	71.7%	71.4%	66.8%	64.7%	62.3%	60.6%	52.2%	34.2%	27.9%	3.4%	66.1%	54.8%	57.7%	48.8%
Any other ethnic group	77.5%	79.2%	75.4%	76.2%	73.6%	70.8%	69.4%	61.6%	49.2%	37.2%	6.7%	73.8%	64.1%	72.1%	63.0%
Any other mixed background	88.0%	86.8%	79.6%	76.4%	76.5%	73.5%	70.8%	65.0%	47.2%	39.7%	8.9%	73.9%	61.2%	60.9%	50.9%
Any other White background	93.9%	92.1%	88.3%	81.5%	76.4%	74.8%	69.0%	57.1%	43.9%	42.0%	9.3%	81.7%	69.3%	80.8%	65.6%
Arab	75.0%	66.7%	70.6%	71.4%	64.8%	70.1%	61.4%	62.5%	42.0%	26.5%	4.4%	58.2%	62.0%	56.3%	60.2%
Bangladeshi or British Bangladeshi	81.5%	83.3%	86.3%	89.1%	87.7%	88.9%	88.1%	82.3%	66.6%	53.5%	7.1%	88.7%	81.1%	83.7%	83.0%
British, Mixed British	97.1%	97.2%	96.6%	95.4%	93.9%	92.3%	90.6%	85.4%	73.2%	67.9%	17.6%	94.1%	87.5%	87.2%	78.6%
Caribbean	77.1%	77.8%	72.6%	68.2%	63.3%	58.7%	54.5%	40.7%	25.0%	22.0%	3.4%	67.6%	52.8%	50.8%	37.4%
Chinese	83.8%	71.9%	70.2%	70.8%	73.6%	76.1%	76.1%	71.3%	42.3%	21.5%	17.3%	86.9%	79.3%	89.9%	96.9%
Indian or British Indian	91.1%	90.7%	90.4%	90.5%	90.1%	88.3%	86.5%	81.2%	68.8%	65.6%	15.7%	91.9%	87.5%	86.1%	84.0%
Irish	95.2%	95.7%	92.6%	92.4%	90.3%	86.2%	84.3%	73.3%	56.9%	57.6%	20.2%	94.1%	83.1%	85.8%	72.9%
Pakistani or British Pakistani	81.6%	84.1%	82.4%	81.6%	81.6%	79.1%	76.4%	69.1%	55.2%	40.6%	7.0%	78.9%	69.6%	70.9%	69.0%
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%	71.2%	55.9%	54.9%	12.8%	77.1%	74.4%	62.5%	65.6%
White and Black African	75.6%	73.9%	56.9%	60.5%	73.1%	66.4%	70.4%	66.7%	50.5%	39.2%	10.0%	76.9%	67.4%	65.4%	43.4%
White and Black Caribbean	75.6%	77.3%	77.5%	72.8%	70.0%	67.6%	64.0%	52.6%	36.1%	32.6%	5.6%	68.1%	54.1%	47.6%	37.6%

# Demographics of uptake: Relationship between Deprivation, BME Population & Uptake (extract 17/08/2021)



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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