

# COVID-19 Vaccination Overview

29/03/2022



# COVID-19 Vaccine Roll Out

- Figures from the [GOV.UK](https://www.gov.uk) website indicates that 68.7% of the Birmingham population aged 12 years and over have had their 1st vaccine dose, 62.6% their 2nd dose, and 41.3% their booster dose. This compares to 91.7%, 85.7% and 66.7% in England.
- Vaccines and treatments will form the "first line of defence" going forward.
- Those aged over 75 years and the most vulnerable will be offered a 4th jab.
- From 1 April, the current guidance on voluntary COVID-status certification in domestic settings will be removed and the recommended use of NHS COVID Pass in certain venues will no longer be required.

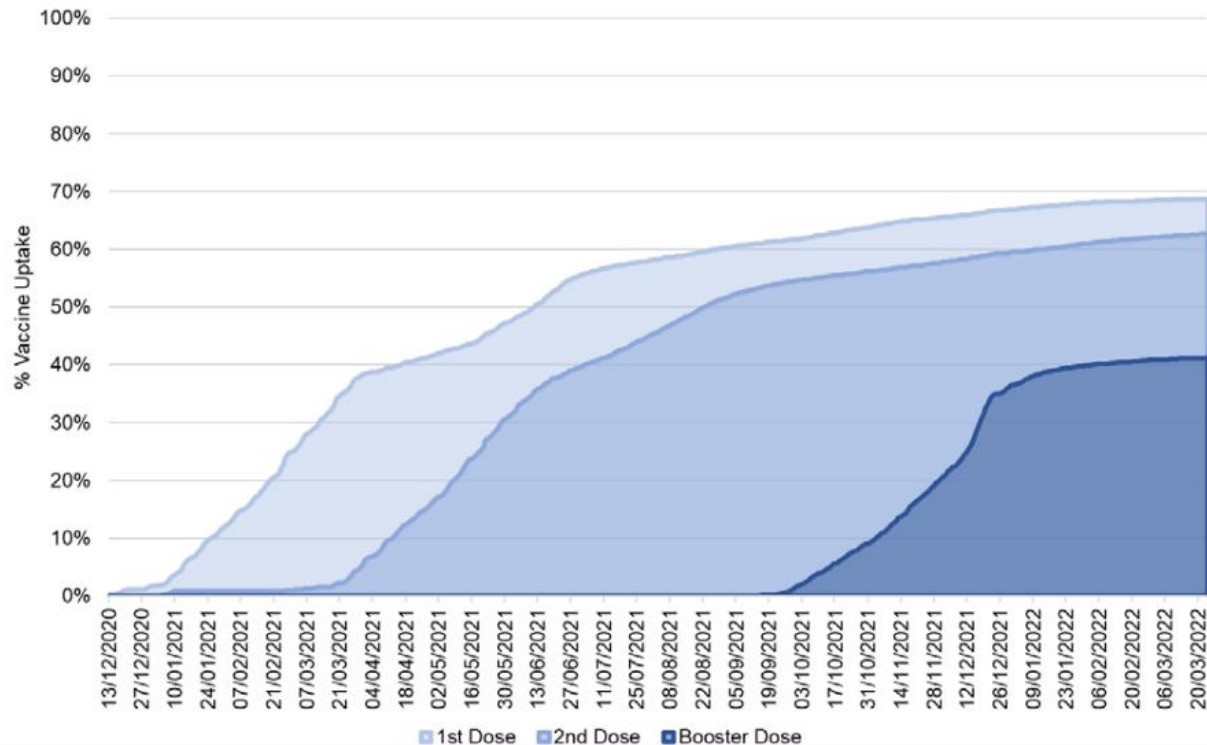
# Vaccine Roll Out

- The council continues to support the NHS in delivering the large-scale vaccination programme which to date has been very successful. **The list of eligible people can be found here:** <https://www.nhs.uk/conditions/coronavirus-covid-19/coronavirus-vaccination/who-can-get-the-vaccine/>
- All adults and children aged 5-17 years are eligible for a vaccine.
  - All those aged 12 and over are eligible for two full doses.
  - Children aged 12 to 15 can now get their second vaccine dose from 12 weeks after their first vaccine dose. They can get the vaccines either at:
    - School
    - book online for appointments at vaccination centres or pharmacies
    - through walk in sites, which are available at [locations across Birmingham](#).
  - Children aged 5 to 11-year-old are now being offered two 10 mcg doses of the Pfizer vaccine 12 weeks apart
- Booster jabs will continue to be offered to all adults (aged 16 and over) and some children aged 12 to 15 in the at-risk groups.

# Birmingham COVID-19 Vaccination: 1st, 2<sup>nd</sup> and Booster Doses by Date

NIMS Data (Extracted 28/03/2022)

Birmingham - All Doses Comparison Aged 12+ by Date



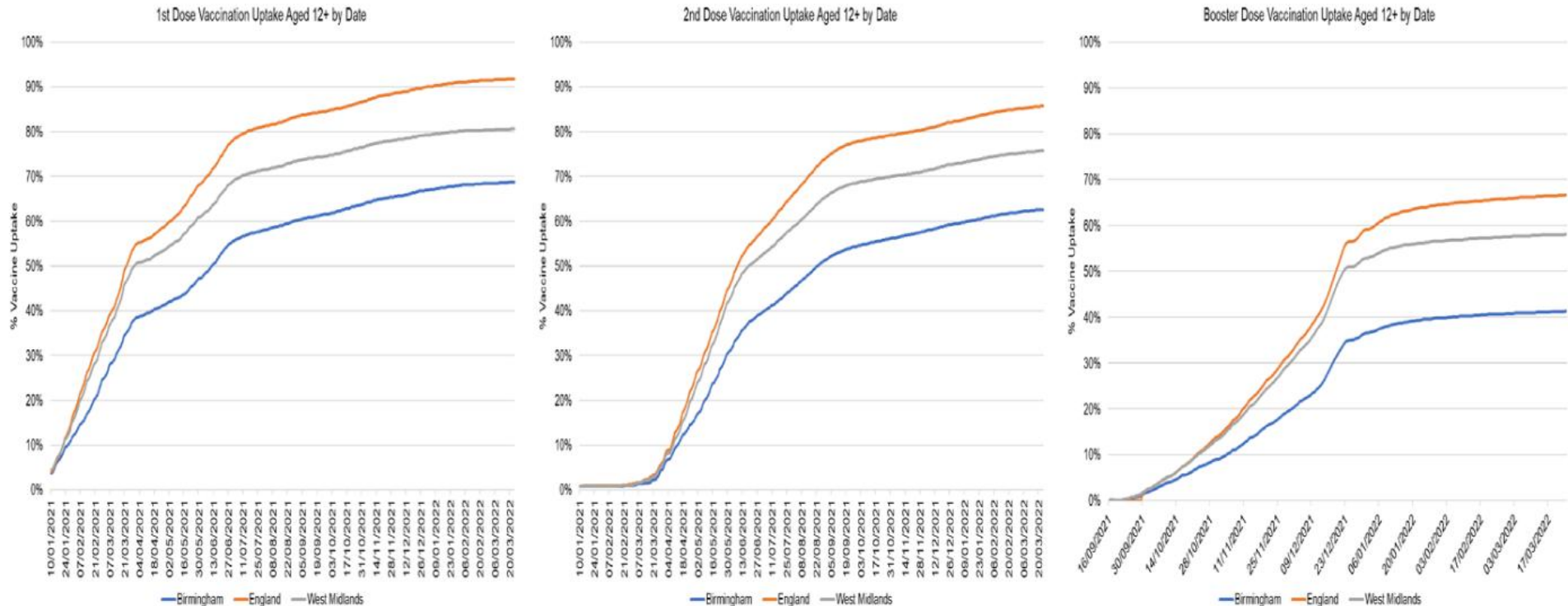
- 1<sup>st</sup> dose uptake began in late 2020 and showed strong initial growth before slowing in April 2021. Current uptake is 68.0%.
- 2<sup>nd</sup> dose vaccination began in April 2021, with uptake at the earlier stages slightly more gradual than the 1<sup>st</sup> dose. Both are now showing low but consistent week-on-week increase. Current uptake is 62.8%.
- Booster uptake began in September 2021, and was initially slower than either 1<sup>st</sup> or 2<sup>nd</sup> doses, with a notable exception during a national push in December. Current uptake is 42.0%.



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# Uptake by Date of COVID-19 Vaccination



Uptake of 1<sup>st</sup> dose has slowed since the end of June, whilst uptake of 2<sup>nd</sup> dose slowed in mid-August. According to GOV.UK figures, the current rate of uptake for the 1<sup>st</sup>, 2<sup>nd</sup> and booster doses in Birmingham residents aged 12 years and over (68.7%, 62.6%, 41.3%) is significantly lower than the rates for West Midlands (80.6%, 75.7%, 58.1%) and England (91.7%, 85.7%, 66.7%).

Source: GOV.UK, accessed 14 March 2022

# % Priority Groups, COVID-19 Vaccinated - NIMS data updated 28/03/2022

## 12-15 years

Eligible - 72k  
1st dose - 39.5%

## 12 years and over

1<sup>st</sup> dose - 68.0%  
2<sup>nd</sup> dose - 62.8%  
Booster dose - 42.0%

## Under-50s\*

1<sup>st</sup> dose - 59.2%  
2<sup>nd</sup> dose - 52.2%  
Booster dose - 27.2%

## 50 years and over

1<sup>st</sup> dose - 85.6%  
2<sup>nd</sup> dose - 84.0%  
Booster dose - 71.6%

## 65 years and over

1<sup>st</sup> dose - 90.8%  
2<sup>nd</sup> dose - 89.9%  
Booster dose - 82.4%

## Booster uptake

All ages - 42.0%  
>80yrs - 83.7%

## Clinically Extremely Vulnerable

1<sup>st</sup> dose - 87.4%  
2<sup>nd</sup> dose - 84.8%  
Booster - 65.2%

## COVID At Risk

1<sup>st</sup> dose - 80.6%  
2<sup>nd</sup> dose - 76.7%  
Booster - 53.9%

*\* Under 50s are aged 12-49 years old*



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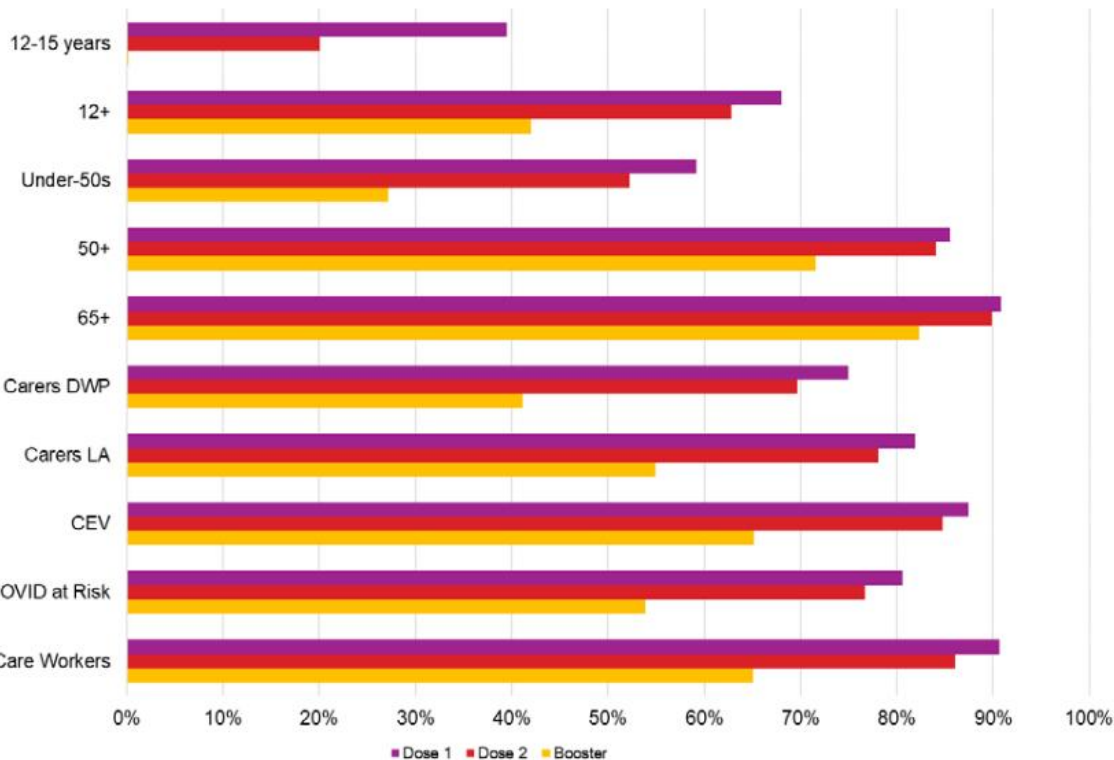


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# Uptake in Birmingham Residents -1<sup>st</sup>, 2<sup>nd</sup> and Booster Doses

NIMS Data (Extracted 28/03/2022)

Vaccine 1st, 2nd and Booster % Uptake among Birmingham Residents



- Uptake of 1<sup>st</sup>, 2<sup>nd</sup> and booster doses remain consistently lower amongst under-50s compared to over-50s.
- Identified vulnerable groups including over-65s, clinically extremely vulnerable and COVID at-risk cohorts show good uptake of 1<sup>st</sup> and 2<sup>nd</sup> doses, with booster uptake between 50% and 65%.
- Booster uptake in NHS and social care workers is lower compared to the uptake of 1<sup>st</sup> and 2<sup>nd</sup> doses.
- CEV - clinically extremely vulnerable group at risk of severe illness from COVID-19
- Carers LA/DWP - Carers under local authority or Department for Work and Pensions jurisdiction



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# COVID-19 Vaccination - 1st Dose by Ward

## NIMS Data (Extracted 28/03/2022)

	% uptake of 1st Dose of Covid Vaccination data extracted 28-03-22				
Ward Name	Ward total uptake 12+	Ward uptake 65+	CEV	COVID at Risk	Carers - LA
Acocks Green	68.8%	91.0%	88.5%	81.7%	82.6%
Allens Cross	76.0%	94.7%	93.1%	84.2%	85.0%
Alum Rock	54.8%	78.0%	82.9%	75.9%	83.7%
Aston	57.9%	79.0%	82.8%	75.4%	81.6%
Balsall Heath West	57.1%	83.9%	81.7%	73.0%	64.7%
Bartley Green	73.7%	93.6%	88.8%	82.6%	82.7%
Billesley	75.5%	92.5%	91.1%	84.6%	82.6%
Birchfield	54.0%	77.7%	79.4%	70.8%	73.3%
Bordesley & Highgate	53.9%	79.3%	79.2%	70.8%	71.4%
Bordesley Green	55.9%	78.9%	83.5%	75.3%	75.0%
Bournbrook & Selly Park	58.5%	93.6%	89.7%	82.3%	79.0%
Bournville & Cotteridge	79.3%	94.9%	92.4%	88.2%	84.6%
Brandwood & King's Heath	79.4%	93.6%	91.8%	87.2%	92.4%
Bromford & Hodge Hill	67.4%	92.6%	87.2%	79.9%	83.4%
Castle Vale	71.8%	93.9%	91.8%	84.6%	81.5%
Druids Heath & Monyhull	76.2%	94.2%	92.4%	82.7%	89.9%
Edgbaston	58.0%	89.2%	86.7%	79.7%	81.7%
Erdington	72.0%	92.8%	90.7%	83.4%	84.3%

	% uptake of 1st Dose of Covid Vaccination data extracted 28-03-22				
Ward Name	Ward total uptake 12+	Ward uptake 65+	CEV	COVID at Risk	Carers - LA
Frankley Great Park	76.6%	94.7%	89.8%	83.7%	81.0%
Garretts Green	67.0%	89.1%	87.2%	80.1%	84.1%
Glebe Farm & Tile Cross	66.5%	90.9%	84.8%	78.4%	82.3%
Gravelly Hill	60.0%	88.0%	87.3%	77.5%	82.2%
Hall Green North	72.1%	92.0%	89.6%	82.5%	81.3%
Hall Green South	83.1%	95.8%	93.3%	88.7%	92.8%
Handsworth	56.7%	81.3%	83.1%	73.3%	78.8%
Handsworth Wood	67.4%	89.0%	87.6%	81.2%	79.3%
Harborne	69.5%	92.0%	89.1%	83.7%	84.6%
Heartlands	58.9%	82.5%	84.2%	77.2%	81.9%
Hightner's Heath	80.0%	94.5%	92.6%	87.7%	87.5%
Holyhead	50.1%	75.7%	81.1%	69.4%	72.4%
King's Norton North	79.7%	94.6%	91.5%	84.7%	86.4%
King's Norton South	72.9%	93.2%	89.5%	81.2%	82.0%
Kingstanding	70.6%	90.6%	89.8%	81.8%	82.8%
Ladywood	53.8%	76.1%	78.7%	72.5%	71.2%
Longbridge & West Heath	80.8%	95.4%	94.0%	83.1%	86.9%
Lozells	60.6%	80.1%	86.1%	76.1%	75.0%

Within this category, 75% or more of the ward have been vaccinated

Within this category, between 50% and 75% of the ward have been vaccinated

Within this category, less than 50% of the ward have been vaccinated



# COVID-19 Vaccination - 1st Dose by Ward

## NIMS Data (Extracted 28/03/2022)

% uptake of 1st Dose of Covid Vaccination data extracted 28-03-22						% uptake of 1st Dose of Covid Vaccination data extracted 28-03-22					
Ward Name	Ward total uptake 12+	Ward uptake 65+	CEV	COVID at Risk	Carers - LA	Ward Name	Ward total uptake 12+	Ward uptake 65+	CEV	COVID at Risk	Carers - LA
Moseley	73.8%	91.4%	88.8%	82.0%	84.3%	Stirchley	78.2%	93.0%	92.5%	86.6%	82.4%
Nechells	51.9%	83.6%	80.5%	72.6%	72.2%	Stockland Green	62.1%	88.4%	86.1%	77.2%	84.2%
Newtown	50.0%	73.2%	75.2%	67.7%	62.4%	Sutton Four Oaks	90.0%	97.0%	97.1%	94.6%	86.4%
North Edgbaston	57.7%	83.4%	83.1%	75.2%	75.0%	Sutton Mere Green	89.5%	97.3%	95.3%	92.3%	93.1%
Northfield	84.2%	96.2%	94.0%	90.0%	91.8%	Sutton Reddicap	81.6%	94.9%	94.4%	88.4%	88.9%
Oscott	76.1%	92.6%	91.0%	86.0%	79.9%	Sutton Roughley	88.2%	96.3%	95.7%	92.6%	91.9%
Perry Barr	67.4%	91.1%	88.1%	81.5%	83.0%	Sutton Trinity	87.4%	96.0%	96.7%	92.3%	90.2%
Perry Common	70.7%	91.3%	86.9%	80.7%	82.8%	Sutton Vesey	87.1%	95.9%	95.3%	91.2%	89.6%
Pype Hayes	72.5%	92.0%	90.8%	84.0%	81.4%	Sutton Walmley & Minworth	87.8%	96.6%	96.4%	93.3%	86.0%
Quinton	77.6%	93.3%	90.1%	86.2%	84.8%	Sutton Wylde Green	88.9%	96.2%	95.8%	93.0%	95.7%
Rubery & Rednal	77.7%	95.0%	91.8%	83.6%	82.9%	Tyseley & Hay Mills	63.3%	86.2%	87.7%	79.6%	83.5%
Shard End	72.7%	94.0%	91.0%	83.4%	78.5%	Ward End	56.8%	83.7%	81.8%	76.0%	78.6%
Sheldon	79.2%	95.1%	91.3%	86.4%	87.3%	Weoley & Selly Oak	69.3%	92.6%	90.0%	81.4%	82.1%
Small Heath	60.2%	83.5%	85.8%	79.2%	80.7%	Yardley East	76.9%	94.5%	92.2%	85.9%	87.8%
Soho & Jewellery Quarter	53.3%	76.5%	78.5%	69.0%	73.8%	Yardley West & Stechford	66.8%	90.6%	87.3%	80.3%	86.2%
South Yardley	76.0%	92.3%	88.2%	85.1%	93.3%						
Sparkbrook & Balsall Heath East	57.4%	80.0%	82.5%	73.0%	74.5%						
Sparkhill	59.8%	83.1%	85.4%	76.3%	82.8%						

Within this category, 75% or more of the ward have been vaccinated

Within this category, between 50% and 75% of the ward have been vaccinated

Within this category, less than 50% of the ward have been vaccinated

# COVID-19 Vaccination - 2nd Dose by Ward

## NIMS Data (Extracted 28/03/2022)

% uptake of 2nd Dose of Covid Vaccination data extracted 28-03-22						% uptake of 2nd Dose of Covid Vaccination data extracted 28-03-22					
Ward Name	Ward total uptake 12+	Ward uptake 65+	CEV	COVID at Risk	Carers - LA	Ward Name	Ward total uptake 12+	Ward uptake 65+	CEV	COVID at Risk	Carers - LA
Acocks Green	63.2%	90.2%	86.0%	77.4%	76.1%	Frankley Great Park	71.2%	93.9%	87.7%	80.4%	78.6%
Allens Cross	70.5%	94.0%	90.4%	80.7%	80.4%	Garretts Green	60.3%	88.3%	85.0%	75.6%	76.6%
Alum Rock	47.5%	74.7%	78.1%	70.3%	78.8%	Glebe Farm & Tile Cross	60.0%	90.0%	81.2%	74.1%	78.1%
Aston	51.0%	77.8%	80.1%	71.1%	77.6%	Gravelly Hill	54.8%	87.1%	84.5%	72.9%	75.6%
Balsall Heath West	51.2%	81.3%	79.0%	67.9%	60.3%	Hall Green North	66.4%	91.6%	87.5%	78.7%	76.0%
Bartley Green	68.8%	92.8%	86.9%	79.1%	80.0%	Hall Green South	78.6%	95.3%	92.2%	85.5%	84.5%
Billesley	69.9%	91.5%	88.1%	80.2%	77.9%	Handsworth	50.2%	80.0%	79.6%	68.9%	75.2%
Birchfield	48.0%	76.6%	76.9%	66.5%	71.9%	Handsworth Wood	62.7%	88.1%	85.9%	78.6%	75.4%
Bordesley & Highgate	48.2%	77.3%	75.5%	65.9%	67.3%	Harborne	66.7%	91.2%	87.3%	80.4%	83.2%
Bordesley Green	48.7%	76.5%	79.9%	70.4%	71.2%	Heartlands	51.3%	81.1%	79.9%	71.6%	78.0%
Bournbrook & Selly Park	56.8%	93.1%	88.3%	80.0%	71.0%	Highters Heath	74.8%	93.5%	90.4%	84.5%	86.3%
Bournville & Cotteridge	75.5%	94.4%	90.7%	84.9%	82.5%	Holyhead	44.8%	74.6%	78.9%	66.0%	64.8%
Brandwood & King's Heath	74.7%	93.0%	88.8%	82.9%	89.1%	King's Norton North	74.8%	93.9%	90.3%	81.8%	84.0%
Bromford & Hodge Hill	60.6%	91.4%	84.6%	75.4%	80.7%	King's Norton South	67.7%	92.3%	88.2%	77.9%	77.0%
Castle Vale	66.1%	92.8%	89.3%	81.6%	79.8%	Kingstanding	64.3%	89.6%	87.5%	77.8%	78.6%
Druids Heath & Monyhull	71.1%	93.2%	89.5%	78.3%	80.9%	Ladywood	50.8%	74.9%	76.2%	69.2%	69.2%
Edgbaston	55.6%	88.4%	85.7%	76.7%	83.3%	Longbridge & West Heath	76.3%	94.9%	92.9%	79.8%	85.8%
Erdington	67.9%	91.8%	88.1%	80.0%	81.1%	Lozells	53.5%	78.5%	83.2%	71.9%	74.2%

Within this category, 75% or more of the ward have been vaccinated

Within this category, between 50% and 75% of the ward have been vaccinated

Within this category, less than 50% of the ward have been vaccinated

# COVID-19 Vaccination - 2nd Dose by Ward

## NIMS Data (Extracted 28/03/2022)

% uptake of 2nd Dose of Covid Vaccination data extracted 28-03-22						% uptake of 2nd Dose of Covid Vaccination data extracted 28-03-22					
Ward Name	Ward total uptake 12+	Ward uptake 65+	CEV	COVID at Risk	Carers - LA	Ward Name	Ward total uptake 12+	Ward uptake 65+	CEV	COVID at Risk	Carers - LA
Moseley	69.7%	90.5%	85.9%	78.2%	78.6%	Stirchley	74.1%	92.4%	91.1%	84.2%	81.3%
Nechells	46.2%	81.8%	77.7%	67.9%	66.7%	Stockland Green	56.4%	87.3%	83.2%	72.3%	81.1%
Newtown	42.9%	71.0%	70.2%	61.8%	56.4%	Sutton Four Oaks	87.1%	96.6%	95.8%	93.0%	86.4%
North Edgbaston	52.9%	82.5%	80.0%	70.9%	67.2%	Sutton Mere Green	86.4%	97.2%	95.0%	91.0%	91.4%
Northfield	80.1%	95.7%	92.0%	87.1%	89.4%	Sutton Reddicap	77.5%	94.7%	93.0%	85.3%	87.8%
Oscott	71.1%	92.0%	89.1%	82.2%	77.8%	Sutton Roughley	85.2%	95.8%	94.7%	91.5%	90.3%
Perry Barr	62.5%	90.5%	85.6%	78.3%	78.9%	Sutton Trinity	84.5%	95.5%	95.7%	90.9%	90.2%
Perry Common	65.2%	90.4%	85.0%	76.7%	79.7%	Sutton Vesey	83.8%	95.5%	95.0%	89.3%	89.6%
Pype Hayes	67.9%	91.2%	89.0%	80.9%	77.1%	Sutton Walmley & Minworth	84.6%	96.4%	95.2%	91.0%	84.2%
Quinton	73.0%	92.6%	87.8%	83.5%	81.4%	Sutton Wylde Green	86.2%	95.8%	94.5%	91.9%	93.5%
Rubery & Rednal	72.6%	94.2%	89.7%	80.7%	82.9%	Tyseley & Hay Mills	57.0%	85.0%	84.8%	74.8%	78.4%
Shard End	66.5%	93.4%	88.4%	79.0%	74.6%	Ward End	49.3%	81.7%	77.6%	70.3%	71.4%
Sheldon	74.1%	94.7%	89.8%	83.5%	81.8%	Weoley & Selly Oak	64.7%	92.0%	87.8%	77.6%	79.5%
Small Heath	53.2%	81.6%	81.9%	74.3%	76.5%	Yardley East	71.6%	93.5%	89.1%	82.1%	84.4%
Soho & Jewellery Quarter	48.4%	74.9%	74.5%	63.5%	68.9%	Yardley West & Stechford	59.7%	89.1%	84.2%	74.7%	78.9%
South Yardley	71.4%	91.9%	85.9%	82.5%	89.9%						
Sparkbrook & Balsall Heath East	50.5%	78.1%	77.9%	67.5%	69.9%						
Sparkhill	52.7%	81.3%	81.8%	70.6%	78.7%						
Within this category, 75% or more of the ward have been vaccinated			Within this category, between 50% and 75% of the ward have been vaccinated			Within this category, less than 50% of the ward have been vaccinated					

# COVID-19 Vaccination - Booster Dose by Ward

## NIMS Data (Extracted 28/03/2022)

	% uptake of Booster Dose of Covid Vaccination data extracted 28-03-22						% uptake of Booster Dose of Covid Vaccination data extracted 28-03-22				
Ward Name	Ward total uptake 12+	Ward uptake 65+	CEV	COVID at Risk	Carers - LA	Ward Name	Ward total uptake 12+	Ward uptake 65+	CEV	COVID at Risk	Carers - LA
Acocks Green	41.4%	82.0%	69.0%	56.2%	53.4%	Frankley Great Park	51.0%	88.1%	75.4%	61.2%	65.1%
Allens Cross	52.6%	89.6%	79.0%	65.4%	66.4%	Garretts Green	37.3%	81.1%	64.9%	52.0%	47.7%
Alum Rock	17.1%	46.8%	38.1%	29.9%	33.2%	Glebe Farm & Tile Cross	35.8%	81.8%	59.2%	48.3%	50.6%
Aston	23.3%	59.6%	53.8%	40.7%	44.3%	Gravelly Hill	34.0%	77.8%	64.8%	51.6%	50.0%
Balsall Heath West	25.3%	61.9%	51.5%	36.0%	33.6%	Hall Green North	41.0%	83.8%	64.9%	51.3%	48.0%
Bartley Green	50.0%	88.5%	74.8%	61.4%	63.1%	Hall Green South	58.8%	90.8%	81.5%	67.7%	71.1%
Billesley	48.8%	85.4%	72.3%	59.3%	54.5%	Handsworth	27.1%	65.2%	57.8%	43.6%	47.4%
Birchfield	23.4%	61.9%	51.8%	38.5%	44.4%	Handsworth Wood	39.8%	79.8%	66.5%	55.3%	60.3%
Bordesley & Highgate	25.0%	61.1%	47.0%	38.3%	32.7%	Harborne	54.7%	87.6%	77.0%	67.2%	70.6%
Bordesley Green	21.5%	55.2%	46.4%	37.5%	35.6%	Heartlands	23.5%	65.3%	47.6%	38.1%	41.7%
Bournbrook & Selly Park	43.9%	88.4%	75.8%	63.7%	59.7%	Highter's Heath	54.9%	88.9%	79.0%	65.3%	67.5%
Bournville & Cotteridge	62.3%	91.1%	81.9%	72.3%	72.0%	Holyhead	24.9%	62.5%	59.4%	44.0%	49.5%
Brandwood & King's Heath	57.6%	86.4%	73.6%	65.6%	70.7%	King's Norton North	58.2%	90.5%	80.0%	65.1%	75.3%
Bromford & Hodge Hill	33.4%	81.1%	57.7%	45.0%	48.3%	King's Norton South	49.1%	86.9%	76.2%	59.4%	55.0%
Castle Vale	48.5%	88.3%	79.6%	66.4%	58.0%	Kingstanding	42.3%	83.3%	70.4%	56.8%	54.6%
Druids Heath & Monyhull	51.8%	87.6%	75.3%	59.2%	69.7%	Ladywood	34.8%	66.8%	57.5%	50.1%	45.2%
Edgbaston	43.1%	84.5%	73.4%	62.2%	63.3%	Longbridge & West Heath	58.3%	91.0%	81.6%	63.1%	70.5%
Erdington	50.5%	87.9%	77.6%	63.7%	70.4%	Lozells	24.0%	56.4%	53.4%	40.2%	45.5%
Within this category, 75% or more of the ward have been vaccinated			Within this category, between 50% and 75% of the ward have been vaccinated				Within this category, less than 50% of the ward have been vaccinated				

# COVID-19 Vaccination - Booster Dose by Ward

## NIMS Data (Extracted 28/03/2022)

	% uptake of Booster Dose of Covid Vaccination data extracted 28-03-22				
Ward Name	Ward total uptake 12+	Ward uptake 65+	CEV	COVID at Risk	Carers - LA
Moseley	50.2%	83.0%	66.3%	54.6%	49.7%
Nechells	24.3%	66.8%	50.8%	39.9%	39.8%
Newtown	20.3%	56.1%	44.9%	33.6%	33.7%
North Edgbaston	32.0%	72.8%	60.6%	46.6%	46.9%
Northfield	64.6%	92.9%	84.8%	73.3%	81.2%
Oscott	50.6%	87.3%	78.2%	64.5%	57.1%
Perry Barr	41.2%	84.0%	69.5%	56.3%	55.0%
Perry Common	44.6%	84.1%	69.1%	56.1%	59.4%
Pype Hayes	50.0%	86.9%	75.8%	64.4%	61.9%
Quinton	55.7%	87.9%	76.3%	68.2%	68.3%
Rubery & Rednal	54.7%	90.8%	80.2%	63.3%	73.2%
Shard End	47.1%	88.4%	76.3%	62.2%	54.6%
Sheldon	54.4%	90.1%	78.6%	65.2%	64.6%
Small Heath	22.9%	57.9%	50.6%	38.9%	36.3%
Soho & Jewellery Quarter	28.9%	59.1%	50.8%	41.4%	45.9%
South Yardley	49.4%	85.5%	66.1%	61.6%	62.9%
Sparkbrook & Balsall Heath East	20.4%	55.5%	43.6%	31.9%	30.9%
Sparkhill	22.5%	59.1%	45.9%	32.9%	39.7%

	% uptake of Booster Dose of Covid Vaccination data extracted 28-03-22				
Ward Name	Ward total uptake 12+	Ward uptake 65+	CEV	COVID at Risk	Carers - LA
Stirchley	57.4%	86.3%	79.3%	67.9%	69.2%
Stockland Green	34.7%	78.5%	62.4%	49.9%	62.1%
Sutton Four Oaks	73.9%	95.2%	91.2%	83.0%	75.0%
Sutton Mere Green	72.6%	95.6%	91.5%	81.0%	79.3%
Sutton Reddicap	61.6%	92.1%	84.2%	71.4%	73.3%
Sutton Roughley	71.5%	94.6%	90.9%	83.6%	77.4%
Sutton Trinity	71.1%	93.2%	90.0%	81.9%	88.2%
Sutton Vesey	69.3%	92.9%	88.6%	78.3%	77.6%
Sutton Walmley & Minworth	69.6%	93.7%	87.3%	79.1%	73.7%
Sutton Wylde Green	73.5%	93.7%	90.1%	82.0%	84.8%
Tyseley & Hay Mills	32.0%	74.4%	58.6%	48.0%	54.7%
Ward End	19.5%	60.3%	42.1%	32.9%	43.9%
Weoley & Selly Oak	47.9%	86.8%	75.4%	59.3%	63.2%
Yardley East	47.9%	85.7%	71.4%	58.1%	58.9%
Yardley West & Stechford	33.3%	80.4%	58.6%	48.1%	55.0%

Within this category, 75% or more of the ward have been vaccinated

Within this category, between 50% and 75% of the ward have been vaccinated

Within this category, less than 50% of the ward have been vaccinated

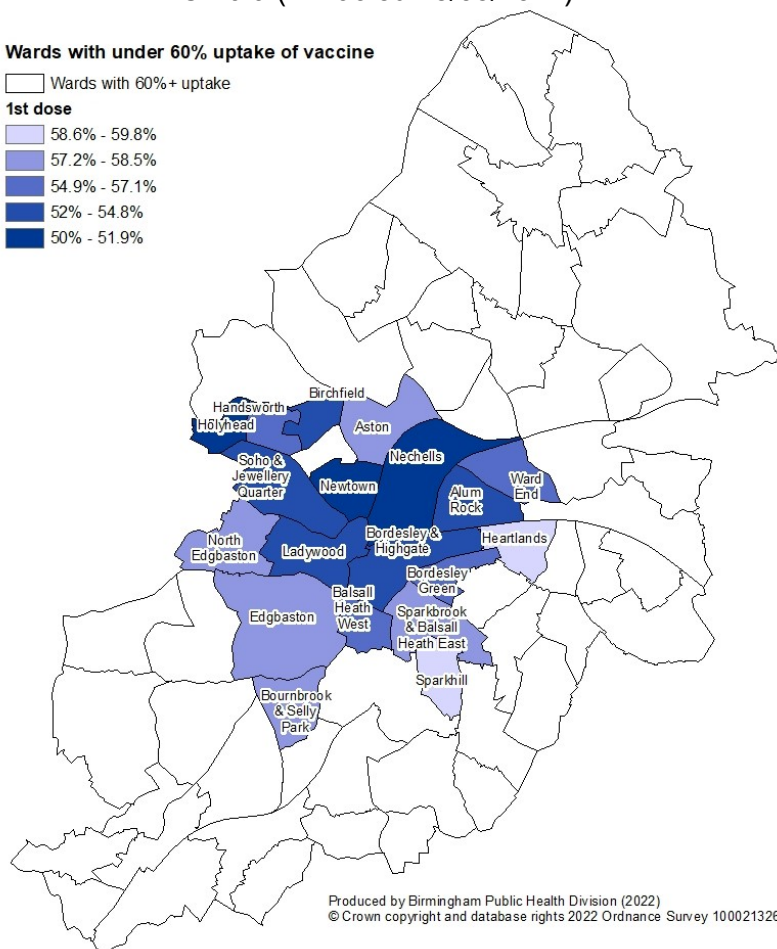
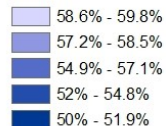
# COVID-19 Vaccine Uptake 1<sup>st</sup> Dose aged 12+ (wards with less than 60% uptake)

NIMS Data (Extracted 28/03/2022)

## Wards with under 60% uptake of vaccine

Wards with 60%+ uptake

### 1st dose



Ward Name	Total Uptake 12+	Total Uptake 16+	Total Uptake 12-49	Total Uptake 50+	Total Uptake 65+
Newtown	50.0%	52.0%	45.5%	66.2%	73.2%
Holyhead	50.1%	51.6%	44.3%	65.3%	75.7%
Nechells	51.9%	54.6%	45.5%	75.0%	83.6%
Soho & Jewellery Quarter	53.3%	54.9%	49.0%	67.9%	76.5%
Ladywood	53.8%	54.8%	50.4%	69.8%	76.1%
Bordesley & Highgate	53.9%	56.1%	49.2%	72.7%	79.3%
Birchfield	54.0%	56.0%	47.6%	69.9%	77.7%
Alum Rock	54.8%	58.1%	48.7%	74.8%	78.0%
Bordesley Green	55.9%	58.5%	50.2%	72.7%	78.9%
Handsworth	56.7%	58.4%	50.8%	71.5%	81.3%
Ward End	56.8%	60.5%	49.8%	78.2%	83.7%
Balsall Heath West	57.1%	59.5%	49.1%	78.2%	83.9%
Sparkbrook & Balsall Heath East	57.4%	60.1%	51.7%	74.9%	80.0%
North Edgbaston	57.7%	59.1%	51.5%	73.8%	83.4%
Aston	57.9%	60.2%	52.6%	74.0%	79.0%
Edgbaston	58.0%	58.2%	49.8%	83.3%	89.2%
Bournbrook & Selly Park	58.5%	58.7%	54.3%	85.8%	93.6%
Heartlands	58.9%	62.3%	52.4%	78.6%	82.5%
Sparkhill	59.8%	62.3%	53.3%	78.3%	83.1%

- The table highlights the wards with less than 60% uptake.
- The wards with less than 60% uptake of the first dose still appear to be concentrated in the centre of Birmingham.
- Lozells, Small Heath and Gravelly Hill have achieved 60% uptake in mid-February.

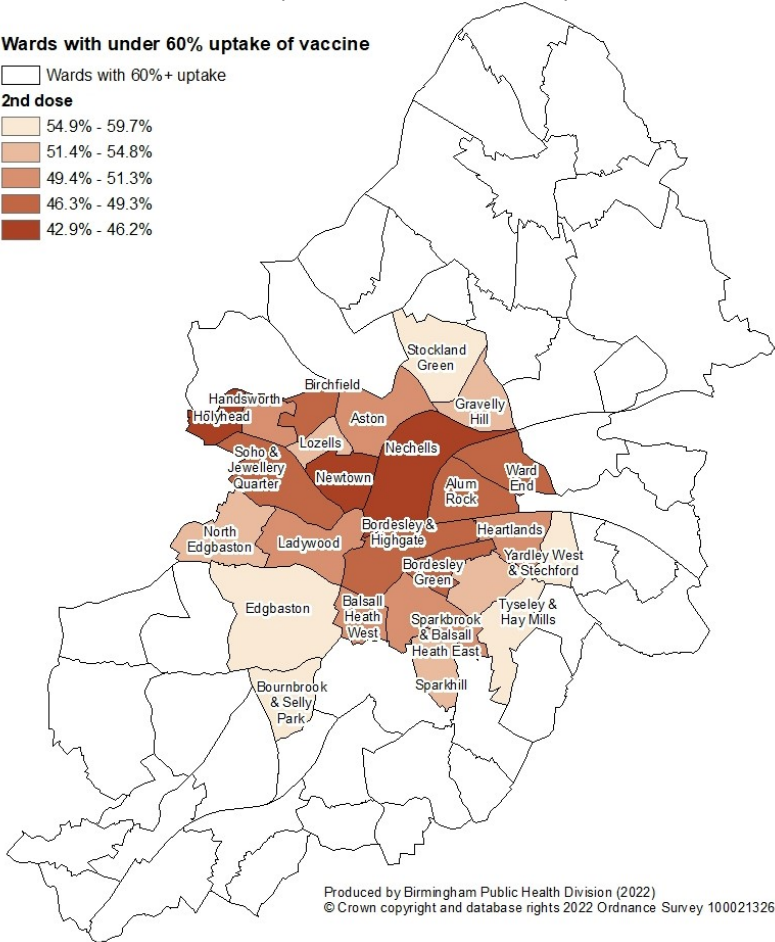
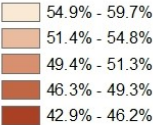


# COVID-19 Vaccine Uptake 2<sup>nd</sup> Dose, aged 12+ (wards with less than 60% uptake) NIMS Data (Extracted 28/03/2022)

Wards with under 60% uptake of vaccine

Wards with 60%+ uptake

2nd dose



Ward Name	Total Uptake 12+	Total Uptake 16+	Total Uptake 12-49	Total Uptake 50+	Total Uptake 65+
Newtown	42.9%	45.7%	37.4%	62.9%	71.0%
Holyhead	44.8%	47.3%	37.6%	63.6%	74.6%
Nechells	46.2%	49.5%	39.1%	72.1%	81.8%
Alum Rock	47.5%	51.5%	40.1%	71.8%	74.7%
Birchfield	48.0%	50.9%	40.0%	67.7%	76.6%
Bordesley & Highgate	48.2%	51.3%	42.7%	70.2%	77.3%
Soho & Jewellery Quarter	48.4%	50.6%	43.4%	65.2%	74.9%
Bordesley Green	48.7%	52.3%	41.4%	70.3%	76.5%
Ward End	49.3%	53.9%	40.9%	75.2%	81.7%
Handsworth	50.2%	52.9%	42.7%	69.3%	80.0%
Sparkbrook & Balsall					
Heath East	50.5%	54.1%	43.3%	72.2%	78.1%
Ladywood	50.8%	52.1%	47.2%	67.8%	74.9%
Aston	51.0%	54.4%	44.0%	71.7%	77.8%
Balsall Heath West	51.2%	54.7%	42.0%	75.5%	81.3%
Heartlands	51.3%	55.9%	43.2%	75.8%	81.1%
Sparkhill	52.7%	56.3%	44.8%	75.7%	81.3%
North Edgbaston	52.9%	55.0%	45.5%	72.2%	82.5%
Small Heath	53.2%	57.2%	45.4%	76.5%	81.6%
Lozells	53.5%	56.9%	47.7%	71.7%	78.5%
Gravelly Hill	54.8%	57.5%	43.6%	77.7%	87.1%
Edgbaston	55.6%	56.5%	47.0%	82.2%	88.4%
Stockland Green	56.4%	59.3%	44.8%	79.9%	87.3%
Bournbrook & Selly Park	56.8%	57.4%	52.5%	85.1%	93.1%
Tyseley & Hay Mills	57.0%	60.6%	47.7%	79.5%	85.0%
Yardley West & Stechford	59.7%	64.1%	49.5%	82.9%	89.1%

- The table highlights the wards with less than 60% uptake.
- As with 1<sup>st</sup> dose, areas with less than 60% uptake of the 2nd dose still appear to be concentrated in the centre of Birmingham.
- Handsworth Wood achieved 60% in late-January, Garretts Green achieved 60% in late-February, and Glebe Farm and Tile Cross achieved 60% in late March.

**(wards with less than 60% uptake)**

NIMS Data (Extracted 28/03/2022)

### Wards with under 60% uptake of vaccine

Wards with 60%+ uptake

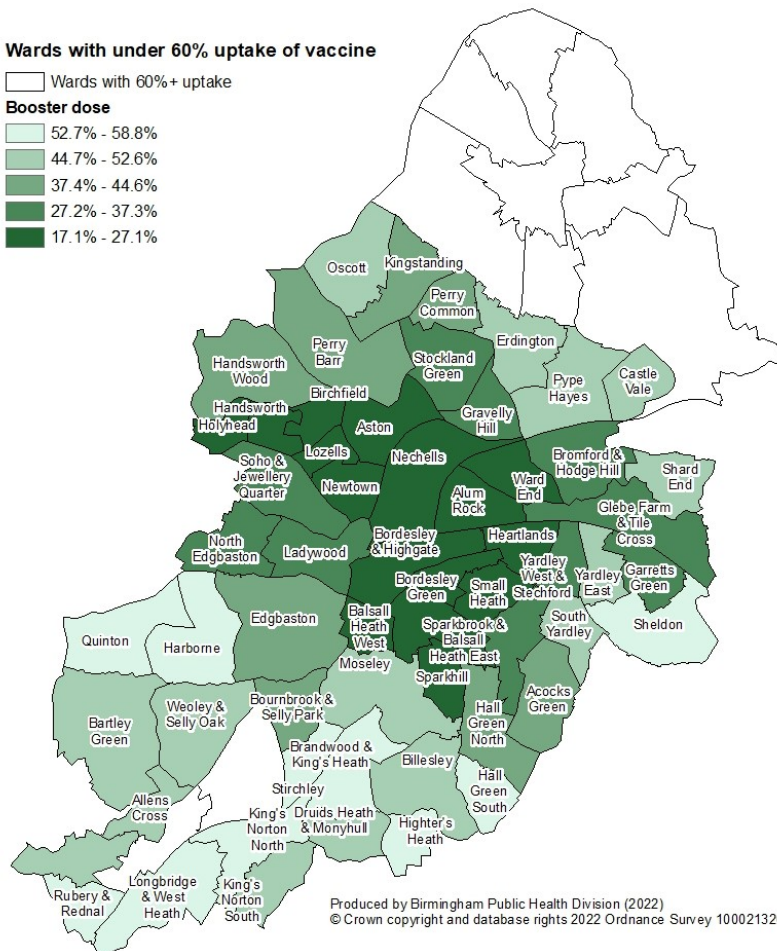
### Booster dose

52.7% - 58.8%

44.7% - 52.6%

37.4% - 44.6%

27.2% - 37.3%



- With the exception of the Northern/more affluent areas, less than 60% booster uptake is widespread in other parts of Birmingham.
- Uptake in Bournville & Cotteridge (61.9%) and Northfield (64.4%) is higher than its surrounding areas in the South, with less than 60% uptake.
- Sutton Reddipap achieved 60% in early-February.

Ward Name	Total Uptake 12+	Total Uptake 16+	Total Uptake 12-49	Total Uptake 50+	Total Uptake 65+
Alum Rock	17.1%	18.8%	10.4%	39.2%	46.8%
Ward End	19.5%	21.7%	10.4%	47.6%	60.3%
Newtown	20.3%	22.0%	14.5%	41.6%	56.1%
Sparkbrook & Balsall Heath East	20.4%	22.3%	12.8%	43.6%	55.5%
Bordesley Green	21.5%	23.5%	13.7%	44.6%	55.2%
Sparkhill	22.5%	24.6%	14.0%	47.2%	59.1%
Small Heath	22.9%	25.2%	14.6%	47.4%	57.9%
Aston	23.3%	25.5%	15.0%	48.3%	59.6%
Birchfield	23.4%	25.3%	13.9%	47.0%	61.9%
Heartlands	23.5%	26.2%	14.2%	51.6%	65.3%
Lozells	24.0%	26.3%	16.9%	46.1%	56.4%
Nechells	24.3%	26.3%	16.6%	52.6%	66.8%
Holyhead	24.9%	26.9%	15.8%	48.7%	62.5%
Bordesley & Highgate	25.0%	27.0%	19.0%	49.4%	61.1%
Balsall Heath West	25.3%	27.4%	15.6%	50.9%	61.9%
Handsworth	27.1%	29.2%	17.4%	51.6%	65.2%
Soho & Jewellery Quarter	28.9%	30.6%	23.1%	48.8%	59.1%
Tyseley & Hay Mills	32.0%	34.9%	18.6%	63.8%	74.4%
North Edgbaston	32.0%	33.9%	22.3%	57.5%	72.8%
Yardley West & Stechford	33.3%	36.5%	18.7%	67.0%	80.4%
Bromford & Hodge Hill	33.4%	36.6%	17.6%	66.8%	81.1%
Gravelly Hill	34.0%	36.2%	19.8%	63.1%	77.8%
Stockland Green	34.7%	37.2%	19.7%	65.1%	78.5%
Ladywood	34.8%	35.9%	30.2%	56.4%	66.8%
Glebe Farm & Tile Cross	35.8%	39.0%	19.2%	69.1%	81.8%
Garretts Green	37.3%	40.7%	21.0%	70.2%	81.1%
Handsworth Wood	39.8%	42.3%	24.1%	67.8%	79.8%
Hall Green North	41.0%	44.5%	25.7%	72.2%	83.8%
Perry Barr	41.2%	43.9%	23.0%	71.8%	84.0%
Acocks Green	41.4%	44.6%	25.1%	71.8%	82.0%
Kingstanding	42.3%	45.6%	24.1%	72.1%	83.3%
Edgbaston	43.1%	44.8%	32.6%	75.6%	84.5%
Bournbrook & Selly Park	43.9%	44.8%	38.8%	77.3%	88.4%
Perry Common	44.6%	47.8%	26.2%	73.8%	84.1%
Shard End	47.1%	50.4%	26.9%	78.7%	88.4%
Yardley East	47.9%	51.1%	26.0%	78.2%	85.7%
Weoley & Selly Oak	47.9%	51.4%	31.9%	77.1%	86.8%
Castle Vale	48.5%	52.1%	27.3%	79.8%	88.3%
Billesley	48.8%	52.4%	31.0%	76.6%	85.4%
King's Norton South	49.1%	53.0%	31.0%	77.5%	86.9%
South Yardley	49.4%	52.9%	31.2%	77.4%	85.5%
Pype Hayes	50.0%	53.4%	31.3%	77.5%	86.9%
Bartley Green	50.0%	53.4%	31.1%	78.7%	88.5%
Moseley	50.2%	53.0%	35.7%	73.2%	83.0%
Erdington	50.5%	53.4%	32.1%	78.3%	87.9%
Oscott	50.6%	54.0%	31.2%	78.7%	87.3%
Frankley Great Park	51.0%	55.1%	33.6%	79.7%	88.1%
Druids Heath & Monyhull	51.8%	55.2%	33.4%	78.5%	87.6%
Allens Cross	52.6%	56.5%	34.9%	80.3%	89.6%
Sheldon	54.4%	57.6%	32.9%	82.3%	90.1%
Rubery & Rednal	54.7%	58.3%	35.5%	82.4%	90.8%
Harborne	54.7%	57.7%	42.8%	79.0%	87.6%
Highters' Heath	54.9%	58.4%	35.3%	81.3%	88.9%
Quinton	55.7%	59.2%	38.7%	80.5%	87.9%
Stirchley	57.4%	60.6%	45.4%	79.1%	86.3%
Brandwood & King's Heath	57.6%	61.2%	42.4%	80.1%	86.4%
King's Norton North	58.2%	62.4%	38.8%	83.7%	90.5%
Longbridge & West Heath	58.3%	61.7%	38.9%	83.7%	91.0%
Hall Green South	58.8%	62.8%	39.4%	84.7%	90.8%



# COVID-19 Vaccine Uptake (1<sup>st</sup> Dose) by Ethnicity in Lowest 10 Wards

NIMS Data (Extracted 28/03/2022)

Ethnic Group	% uptake of 1st dose of Covid vaccination data extracted 28/03/2022									
	Newtown	Holyhead	Nechells	Soho & Jewellery Quarter	Ladywood	Bordesley & Highgate	Birchfield	Alum Rock	Bordesley Green	Handsworth
Not recorded	21.2%	18.6%	23.6%	18.8%	27.4%	34.4%	24.9%	25.4%	31.4%	25.9%
African	52.5%	52.0%	54.3%	56.0%	54.4%	49.9%	53.3%	46.3%	48.3%	47.3%
Any other Asian background	56.5%	61.1%	57.6%	58.3%	55.8%	53.2%	57.5%	56.1%	58.5%	62.7%
Any other Black background	46.9%	36.5%	50.9%	42.3%	45.6%	51.2%	40.7%	45.5%	47.7%	36.0%
Any other ethnic group	50.7%	43.7%	46.7%	51.4%	53.3%	50.2%	50.1%	44.1%	43.1%	53.0%
Any other mixed background	46.3%	37.1%	41.6%	50.6%	53.9%	37.4%	39.6%	39.1%	42.1%	48.0%
Any other White background	43.8%	14.0%	41.8%	38.8%	49.6%	40.2%	30.0%	12.4%	21.1%	24.0%
Arab	58.8%	50.0%	45.0%	66.7%	50.0%	28.3%	71.4%	58.3%	36.5%	57.1%
Bangladeshi or British Bangladeshi	74.6%	75.6%	70.1%	69.8%	67.6%	77.6%	73.3%	72.5%	74.6%	74.3%
British, Mixed British	69.7%	64.6%	75.8%	77.2%	80.3%	72.7%	67.9%	71.3%	71.4%	68.5%
Caribbean	40.5%	43.1%	47.7%	39.1%	45.0%	46.5%	42.6%	53.2%	50.5%	40.5%
Chinese	27.7%	73.9%	28.4%	41.0%	41.0%	49.6%	48.6%	42.1%	66.7%	76.6%
Indian or British Indian	50.0%	70.8%	45.2%	70.9%	59.3%	67.6%	69.9%	66.4%	60.6%	72.9%
Irish	76.0%	84.1%	77.1%	73.8%	66.4%	68.9%	66.0%	77.5%	74.1%	61.5%
Pakistani or British Pakistani	59.6%	65.5%	64.3%	63.0%	67.8%	63.4%	64.3%	62.3%	64.3%	64.6%
Traveller	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.9%	7.7%	0.0%
White and Asian	40.0%	50.0%	63.8%	47.9%	56.2%	52.6%	43.8%	46.8%	32.4%	63.3%
White and Black African	44.4%	45.0%	63.9%	52.3%	63.7%	53.7%	46.3%	46.9%	50.0%	50.0%
White and Black Caribbean	27.3%	39.7%	39.1%	43.1%	36.1%	30.7%	37.3%	46.6%	37.7%	36.4%
Within this category, 75% or more of the ward have been vaccinated		Within this category, between 50% and 75% of the ward have been vaccinated					Within this category, less than 50% of the ward have been vaccinated			

# COVID-19 Vaccine Uptake (2<sup>nd</sup> Dose) by Ethnicity in Lowest 10 Wards

NIMS Data (Extracted 28/03/2022)

Ethnic Group	% uptake of 2nd dose of Covid vaccination data extracted 28/03/2022									
	Newtown	Holyhead	Nechells	Alum Rock	Birchfield	Bordesley & Highgate	Soho & Jewellery Quarter	Bordesley Green	Ward End	Handsworth
Not recorded	17.2%	16.4%	22.1%	20.9%	20.7%	30.6%	16.7%	26.3%	27.5%	22.4%
African	42.6%	43.9%	46.1%	38.1%	46.6%	42.1%	48.0%	40.2%	48.5%	39.7%
Any other Asian background	49.0%	55.0%	51.6%	47.7%	50.7%	48.7%	52.0%	52.1%	53.3%	53.9%
Any other Black background	39.7%	33.0%	40.7%	40.3%	36.0%	43.2%	35.4%	38.0%	33.5%	31.5%
Any other ethnic group	46.2%	38.4%	40.9%	37.0%	44.4%	44.0%	47.2%	36.6%	37.6%	44.5%
Any other mixed background	39.8%	33.9%	33.7%	33.6%	33.0%	31.6%	44.1%	33.3%	43.4%	39.2%
Any other White background	38.4%	11.8%	38.4%	10.5%	26.3%	37.1%	36.0%	16.9%	12.0%	20.8%
Arab	52.9%	50.0%	45.0%	50.0%	71.4%	21.7%	66.7%	32.7%	44.4%	57.1%
Bangladeshi or British Bangladeshi	64.0%	65.6%	61.7%	64.9%	65.3%	68.4%	62.2%	66.9%	67.2%	64.2%
British, Mixed British	62.7%	59.3%	71.0%	66.5%	62.2%	67.8%	72.5%	64.1%	72.1%	57.7%
Caribbean	35.6%	40.0%	43.9%	48.5%	39.5%	42.2%	35.1%	47.4%	44.5%	37.0%
Chinese	27.9%	69.6%	27.6%	42.1%	43.9%	50.4%	40.3%	61.9%	100.0%	71.3%
Indian or British Indian	46.8%	64.8%	41.5%	60.8%	65.1%	63.9%	65.5%	54.5%	62.7%	68.2%
Irish	66.7%	81.8%	75.2%	75.0%	61.7%	65.0%	67.7%	74.1%	78.8%	57.7%
Pakistani or British Pakistani	48.8%	56.1%	55.1%	54.0%	55.5%	54.3%	54.1%	56.3%	54.0%	56.0%
Traveller	0.0%	0.0%	0.0%	0.9%	0.0%	0.0%	0.0%	7.7%	0.0%	0.0%
White and Asian	40.0%	43.8%	53.2%	33.8%	31.3%	42.3%	45.4%	26.5%	40.0%	60.0%
White and Black African	37.5%	40.0%	53.7%	38.8%	40.3%	45.3%	42.3%	40.8%	50.0%	39.5%
White and Black Caribbean	22.4%	31.6%	32.6%	36.2%	33.8%	27.5%	35.6%	34.0%	25.9%	30.6%

Within this category, 75% or more of the ward have been vaccinated

Within this category, between 50% and 75% of the ward have been vaccinated

Within this category, less than 50% of the ward have been vaccinated



**A BOLDER  
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# COVID-19 Vaccine Uptake (Booster Dose) by Ethnicity in Lowest 10 Wards

NIMS Data (Extracted 28/03/2022)

Ethnic Group	% uptake of booster dose of Covid vaccination data extracted 28/03/2022									
	Alum Rock	Ward End	Newtown	Sparkbrook & Balsall Heath East	Bordesley Green	Sparkhill	Small Heath	Aston	Birchfield	Heartlands
Not recorded	7.0%	13.4%	7.4%	8.8%	11.8%	8.8%	18.9%	7.6%	8.9%	12.5%
African	10.4%	15.3%	12.5%	10.9%	11.7%	16.1%	8.3%	12.9%	17.3%	14.3%
Any other Asian background	14.3%	17.3%	24.0%	16.8%	20.2%	20.4%	20.7%	17.1%	21.3%	22.8%
Any other Black background	11.2%	10.6%	11.1%	12.8%	10.5%	11.7%	7.0%	17.0%	11.4%	12.2%
Any other ethnic group	13.9%	13.5%	22.0%	10.8%	11.3%	12.7%	9.9%	16.0%	20.1%	15.5%
Any other mixed background	11.7%	17.0%	20.4%	13.1%	11.9%	13.2%	17.0%	17.7%	16.0%	19.3%
Any other White background	5.4%	6.1%	21.9%	14.0%	10.8%	12.8%	11.6%	11.5%	13.3%	8.2%
Arab	25.0%	22.2%	17.6%	11.6%	7.7%	15.9%	14.0%	7.9%	28.6%	8.6%
Bangladeshi or British Bangladeshi	31.8%	26.7%	30.4%	31.9%	35.4%	32.1%	36.0%	33.6%	31.7%	36.0%
British, Mixed British	46.1%	54.6%	45.6%	48.2%	47.1%	53.0%	50.3%	39.8%	43.7%	53.7%
Caribbean	31.4%	25.1%	18.6%	29.9%	29.2%	35.7%	35.9%	25.6%	22.3%	28.5%
Chinese	26.3%	81.8%	22.5%	47.5%	52.4%	56.1%	35.7%	25.0%	31.8%	50.0%
Indian or British Indian	30.9%	28.4%	32.7%	48.1%	31.3%	49.0%	39.9%	37.2%	43.9%	36.1%
Irish	47.5%	66.7%	56.0%	62.8%	63.0%	71.1%	58.1%	52.1%	48.9%	76.9%
Pakistani or British Pakistani	17.3%	15.6%	17.2%	17.6%	21.4%	20.2%	22.1%	22.1%	19.9%	21.8%
Traveller	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	2.3%	0.0%	0.0%
White and Asian	11.7%	13.3%	25.0%	17.0%	5.9%	15.3%	7.3%	10.7%	12.5%	14.3%
White and Black African	10.2%	16.7%	9.4%	20.6%	15.8%	14.9%	9.8%	14.5%	10.4%	15.6%
White and Black Caribbean	13.8%	7.4%	9.3%	25.2%	30.2%	33.0%	20.0%	18.4%	19.0%	20.6%

Within this category, 75% or more of the ward have been vaccinated

Within this category, between 50% and 75% of the ward have been vaccinated

Within this category, less than 50% of the ward have been vaccinated



# Numbers of unvaccinated by LSOA, 1<sup>st</sup>, 2<sup>nd</sup> and booster doses

NIMS Data (Extracted 28/03/2022)

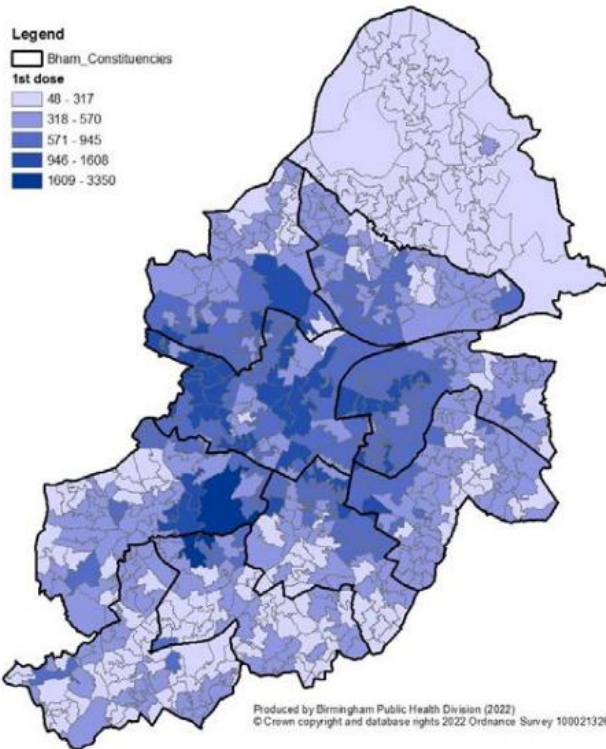
1st dose

## Legend

□ Bham\_Constituencies

## 1st dose

48 - 317  
318 - 570  
571 - 945  
946 - 1608  
1609 - 3350



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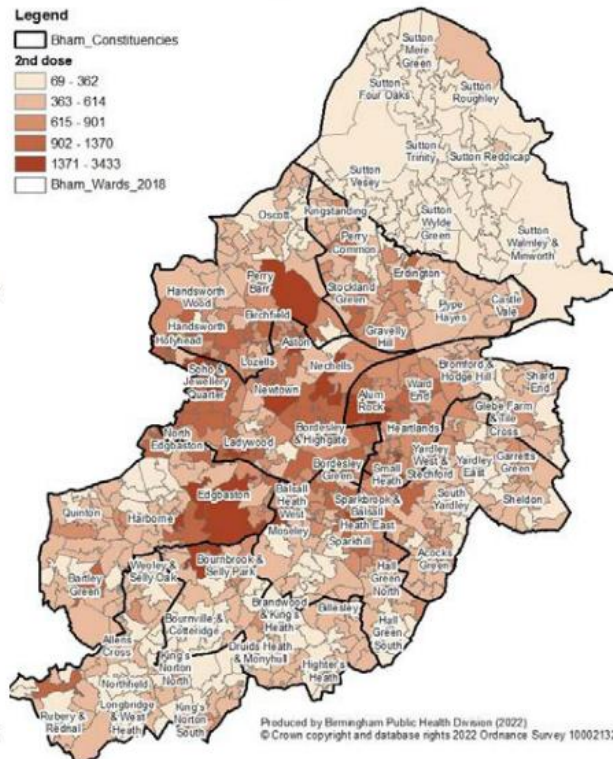
2nd dose

## Legend

□ Bham\_Constituencies

## 2nd dose

69 - 362  
363 - 614  
615 - 901  
902 - 1370  
1371 - 3433  
□ Bham\_Wards\_2018



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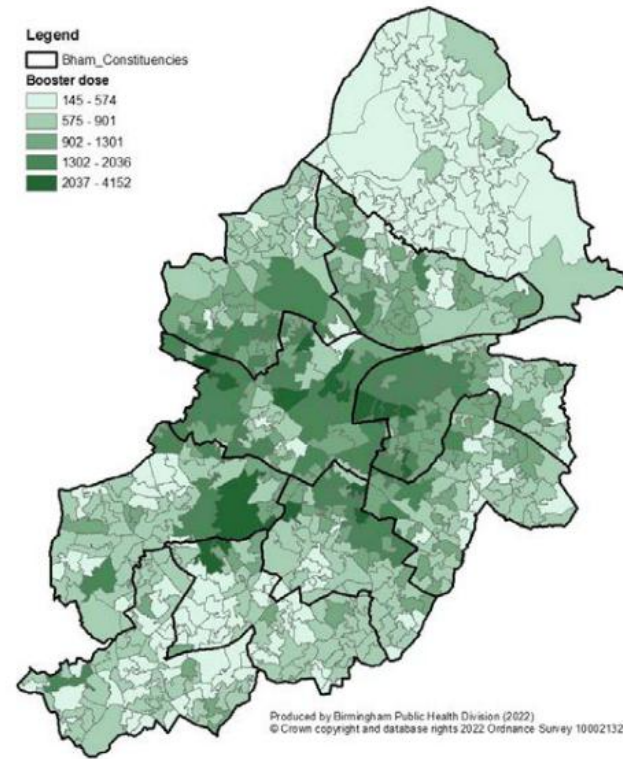
Booster dose

## Legend

□ Bham\_Constituencies

## Booster dose

145 - 574  
575 - 901  
902 - 1301  
1302 - 2036  
2037 - 4152



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The largest concentration of unvaccinated individuals appear to be concentrated in the Edgbaston area, which has a large student population.

- The 18-29 years age group in this LSOA area of Edgbaston account for 63% of the estimated resident population, compared to 21% in Birmingham
- This LSOA area has the largest eligible population (7.5k) for vaccination in Birmingham. Within this population, around 50% are fully vaccinated, and a 38% have had their boosters, with gradual growth being seen.
- However, according to two surveys undertaken by the University of Birmingham, around 95% of students said they have been fully vaccinated.
- The 10 LSOAs with the largest numbers of unvaccinated are in seven wards: Edgbaston, Bournbrook & Selly Park, Ladywood, Handsworth, Newtown, Aston and Alum Rock.

# Birmingham Priority Age Group Not Vaccinated 1<sup>st</sup>, 2<sup>nd</sup> and Booster Doses

NHS NIMS Extracted 28/03/2022

Priority Group	Eligible Count	Not Vaccinated First Dose	Vaccinated Percentage First Dose	Not Vaccinated Second Dose	Vaccinated Percentage Second Dose
12 - 15	72,049	43,579	39.5%	57,581	20.1%
16 - 17	34,207	17,773	48.0%	23,286	31.9%
18 - 29	233,160	100,075	57.1%	115,107	50.6%
30 - 39	208,631	82,203	60.6%	91,927	55.9%
40 - 49	171,790	50,237	70.8%	56,153	67.3%
50 - 54	77,971	16,294	79.1%	18,263	76.6%
55 - 59	69,743	12,820	81.6%	14,171	79.7%
60 - 64	57,932	8,708	85.0%	9,571	83.5%
65 - 69	45,763	5,518	87.9%	6,053	86.8%
70 - 74	38,357	3,341	91.3%	3,621	90.6%
75 - 79	29,810	2,088	93.0%	2,298	92.3%
80+	42,119	3,406	91.9%	3,774	91.0%

Priority Group	Eligible Count (Booster Dose)	Not Vaccinated Booster Dose	Vaccinated Percentage Booster
16 - 17	34,207	32,040	6.3%
18 - 29	233,160	177,774	23.8%
30 - 39	208,631	145,428	30.3%
40 - 49	171,790	97,045	43.5%
50 - 54	77,971	33,515	57.0%
55 - 59	69,743	24,860	64.4%
60 - 64	57,932	16,840	70.9%
65 - 69	45,763	10,490	77.1%
70 - 74	38,357	6,228	83.8%
75 - 79	29,810	3,953	86.7%
80+	42,119	6,863	83.7%

- Uptake of 1<sup>st</sup> dose remains consistently lower amongst under-50s compared to over-50s.
- The numbers of individuals who have not received their 1<sup>st</sup> dose reflects this, with more than half of all unvaccinated individuals aged under 40.
- Booster uptake is also low in younger age groups, although this is partly due to eligibility - requiring subjects to have been fully vaccinated (with 1<sup>st</sup> and 2<sup>nd</sup> doses) before being eligible for a booster.



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# Demographics of Vaccine Uptake: Deprivation (extract 28/03/2022)

Uptake of vaccine by deprivation shows lower uptake in more deprived communities (especially in the 16-50 age group), compared to the affluent communities.

IMD Deprivation Quintile	% uptake of 1st dose of Covid vaccination data extracted 28-03-22															
	Over 80yr olds	75-79yrs	70-74yrs	65-69yrs	60-64yrs	55-59yrs	50-54yrs	40-49yrs	30-39yrs	18-29yrs	16-17yrs	12-15yrs	CEV	COVID At Risk	Carers - LA	Carers - DWP
Deprived (DQ1)	89.3%	91.2%	89.1%	85.7%	82.6%	79.2%	77.2%	69.3%	58.8%	54.4%	43.9%	34.5%	86.6%	79.3%	80.2%	74.9%
Moderately Deprived (DQ2)	94.4%	93.8%	93.1%	90.1%	88.5%	85.1%	83.1%	75.1%	65.6%	62.5%	57.6%	46.4%	90.8%	84.9%	86.0%	78.8%
Average (DQ3)	96.0%	95.8%	95.3%	93.6%	91.4%	89.7%	87.6%	79.5%	70.3%	67.0%	65.9%	56.1%	93.7%	88.7%	89.7%	82.5%
Moderately Affluent (DQ4)	96.7%	96.0%	96.0%	94.6%	93.3%	91.2%	89.6%	82.4%	73.8%	69.5%	73.4%	63.6%	95.1%	91.9%	92.6%	86.6%
Affluent (DQ5)	97.4%	97.7%	96.8%	96.0%	94.9%	93.9%	92.5%	88.5%	82.6%	82.0%	82.3%	72.4%	97.2%	94.2%	95.9%	87.2%

IMD Deprivation Quintile	% uptake of 2nd dose of Covid vaccination data extracted 28-03-22															
	Over 80yr olds	75-79yrs	70-74yrs	65-69yrs	60-64yrs	55-59yrs	50-54yrs	40-49yrs	30-39yrs	18-29yrs	16-17yrs	12-15yrs	CEV	COVID At Risk	Carers - LA	Carers - DWP
Deprived (DQ1)	88.2%	90.3%	88.1%	84.2%	80.9%	76.8%	74.4%	65.4%	53.4%	46.4%	26.8%	15.6%	83.7%	75.0%	75.9%	69.5%
Moderately Deprived (DQ2)	93.7%	93.4%	92.5%	89.2%	87.3%	83.7%	81.1%	72.3%	61.6%	56.6%	41.1%	24.1%	89.0%	81.9%	82.7%	74.0%
Average (DQ3)	95.6%	95.5%	95.1%	93.1%	90.6%	88.8%	86.1%	77.3%	67.1%	63.0%	49.4%	30.8%	92.3%	86.3%	86.6%	78.4%
Moderately Affluent (DQ4)	96.5%	95.6%	95.8%	94.1%	92.5%	90.4%	88.5%	80.9%	71.1%	66.3%	59.1%	38.3%	94.2%	90.1%	91.1%	83.6%
Affluent (DQ5)	97.2%	97.5%	96.6%	95.6%	94.6%	93.2%	91.8%	87.5%	80.5%	78.7%	69.9%	45.3%	96.6%	93.0%	95.1%	85.1%

IMD Deprivation Quintile	% uptake of booster dose of Covid vaccination data extracted 28-03-22															
	Over 80yr olds	75-79yrs	70-74yrs	65-69yrs	60-64yrs	55-59yrs	50-54yrs	40-49yrs	30-39yrs	18-29yrs	16-17yrs	12-15yrs	CEV	COVID At Risk	Carers - LA	Carers - DWP
Deprived (DQ1)	78.5%	82.7%	79.1%	72.1%	65.5%	58.5%	51.6%	37.9%	24.7%	16.5%	4.0%	0.1%	62.3%	50.3%	50.5%	41.1%
Moderately Deprived (DQ2)	89.0%	89.8%	88.0%	82.2%	77.6%	71.1%	65.2%	51.7%	36.9%	28.5%	8.9%	0.2%	75.6%	63.2%	65.5%	49.8%
Average (DQ3)	92.0%	92.7%	91.4%	88.6%	83.2%	78.6%	73.3%	60.0%	45.0%	38.4%	11.7%	0.3%	82.1%	70.6%	74.0%	58.7%
Moderately Affluent (DQ4)	94.2%	94.0%	93.4%	90.8%	87.4%	82.9%	79.3%	67.1%	51.1%	42.4%	17.6%	0.4%	87.6%	78.0%	80.7%	67.1%
Affluent (DQ5)	95.9%	96.5%	95.6%	93.9%	91.9%	88.6%	85.0%	76.6%	61.6%	51.6%	22.7%	0.6%	92.7%	83.9%	89.1%	71.8%

Within this category, 75% or more have been vaccinated

Within this category, less than 75% have been vaccinated

# Demographics of Vaccine Uptake: Gender (extract 28/03/2022)

Uptake of vaccine is similar in both genders.

Gender	% uptake of 1st dose of Covid vaccination data extracted 28-03-22															
	Over 80yr olds	75-79yrs	70-74yrs	65-69yrs	60-64yrs	55-59yrs	50-54yrs	40-49	30-39	18-29	16-17	12-15	CEV	COVID At Risk	Carers - LA	Carers - DWP
Female	93.6%	94.0%	92.8%	90.5%	88.7%	86.8%	85.8%	80.4%	69.4%	63.2%	55.6%	43.4%	88.8%	84.0%	84.3%	77.7%
Male	92.9%	93.8%	92.3%	88.8%	85.7%	81.7%	78.4%	68.5%	58.7%	57.1%	49.9%	42.2%	89.2%	81.9%	84.1%	74.1%

Gender	% uptake of 2nd dose of Covid vaccination data extracted 28-03-22															
	Over 80yr olds	75-79yrs	70-74yrs	65-69yrs	60-64yrs	55-59yrs	50-54yrs	40-49	30-39	18-29	16-17	12-15	CEV	COVID At Risk	Carers - LA	Carers - DWP
Female	92.8%	93.4%	92.1%	89.4%	87.3%	85.1%	83.7%	77.1%	64.6%	56.8%	38.3%	22.2%	86.0%	80.3%	80.6%	72.6%
Male	92.3%	93.3%	91.8%	87.8%	84.5%	80.0%	76.3%	65.4%	54.4%	50.6%	34.3%	21.4%	87.3%	78.5%	81.1%	68.9%

Gender	% uptake of booster dose of Covid vaccination data extracted 28-03-22															
	Over 80yr olds	75-79yrs	70-74yrs	65-69yrs	60-64yrs	55-59yrs	50-54yrs	40-49	30-39	18-29	16-17	12-15	CEV	COVID At Risk	Carers - LA	Carers - DWP
Female	86.4%	88.3%	85.7%	80.6%	76.0%	70.5%	65.2%	52.7%	37.1%	28.0%	8.4%	0.2%	66.8%	58.4%	59.6%	44.8%
Male	87.5%	89.7%	87.2%	80.5%	73.9%	66.9%	59.2%	44.1%	29.8%	23.0%	7.0%	0.2%	72.3%	58.5%	63.4%	46.8%

Within this category, 75% or more have been vaccinated

Within this category, less than 75% have been vaccinated



# Demographics of 1<sup>st</sup> Dose Vaccine Uptake: Ethnicity (extract 28/03/2022)

Across the priority groups uptake of vaccine is lower in African, Caribbean and Black communities, followed by the Arab and Chinese communities, but there is a significant difference in the size of eligible populations in the ethnic and priority groups.

Ethnic Group	% uptake of 1st dose of Covid vaccination data extracted 28-03-22															
	80+yrs	75-79yrs	70-74yrs	65-69yrs	60-64yrs	55-59yrs	50-54yrs	40-49yrs	30-39yrs	18-29yrs	16-17yrs	12-15yrs	CEV	COVID At Risk	Carers - LA	Carers - DWP
Not recorded	71.5%	79.5%	78.1%	70.5%	65.9%	57.7%	54.4%	40.8%	37.7%	41.8%	35.2%	25.6%	83.0%	75.3%	80.5%	67.3%
African	72.0%	70.1%	72.3%	75.3%	73.9%	72.9%	73.9%	70.0%	58.1%	50.1%	35.3%	27.9%	79.9%	74.1%	72.1%	72.6%
Any other Asian background	83.7%	84.8%	83.1%	84.7%	82.8%	82.0%	80.1%	75.9%	64.9%	61.1%	49.4%	44.1%	87.4%	81.7%	81.0%	75.5%
Any other Black background	79.4%	75.1%	71.4%	69.7%	67.6%	65.3%	64.2%	57.6%	43.8%	42.4%	28.3%	19.1%	71.7%	62.8%	59.5%	52.2%
Any other ethnic group	77.6%	78.9%	79.6%	77.6%	75.4%	71.9%	72.4%	65.6%	55.7%	47.5%	39.9%	31.8%	79.0%	70.6%	74.6%	66.9%
Any other mixed background	90.6%	89.3%	81.0%	78.8%	79.0%	76.0%	72.3%	68.0%	53.4%	50.0%	42.7%	35.5%	78.5%	67.7%	63.3%	53.9%
Any other White background	94.2%	92.0%	87.5%	81.5%	77.0%	75.4%	69.4%	58.4%	47.6%	46.6%	44.2%	32.7%	83.0%	71.8%	84.5%	66.7%
Arab	81.0%	58.3%	73.7%	80.0%	60.8%	76.7%	69.0%	66.2%	48.7%	38.8%	31.3%	21.2%	67.3%	69.2%	66.7%	73.7%
Bangladeshi or British Bangladeshi	84.8%	83.8%	86.2%	89.0%	89.2%	91.1%	90.5%	85.7%	74.6%	68.8%	59.2%	51.1%	92.4%	88.3%	89.6%	88.9%
British, Mixed British	97.6%	97.4%	96.9%	95.6%	94.4%	92.9%	91.3%	86.7%	77.3%	75.2%	70.2%	57.8%	94.9%	89.0%	89.5%	80.1%
Caribbean	79.1%	79.4%	74.6%	70.2%	65.3%	62.7%	59.3%	46.6%	33.1%	32.0%	20.4%	14.2%	71.3%	59.2%	55.4%	41.3%
Chinese	83.4%	69.2%	67.0%	72.5%	71.5%	72.1%	71.2%	68.5%	43.8%	29.1%	62.9%	66.6%	90.5%	82.0%	95.7%	96.6%
Indian or British Indian	91.3%	89.8%	90.1%	89.8%	89.6%	88.7%	87.7%	83.3%	73.4%	72.5%	71.6%	61.8%	93.8%	90.7%	90.6%	87.3%
Irish	96.2%	95.5%	92.2%	92.5%	91.2%	87.0%	84.9%	74.8%	59.8%	63.6%	68.2%	51.5%	95.3%	85.4%	85.7%	75.5%
Pakistani or British Pakistani	84.8%	85.7%	84.2%	84.1%	85.1%	83.4%	83.1%	78.0%	69.3%	60.4%	44.6%	33.7%	86.0%	80.5%	81.3%	79.7%
Traveller	0.0%	50.0%	0.0%	9.1%	20.0%	20.0%	31.3%	18.9%	12.4%	6.4%	3.1%	1.0%	11.1%	20.4%	0.0%	14.3%
White and Asian	83.3%	85.4%	89.2%	80.0%	87.4%	88.8%	82.1%	74.6%	62.8%	63.3%	54.4%	45.5%	82.7%	78.9%	71.4%	73.0%
White and Black African	74.4%	67.9%	63.3%	65.4%	76.4%	69.3%	73.5%	71.5%	60.1%	55.9%	44.1%	34.8%	82.2%	76.3%	80.0%	50.0%
White and Black Caribbean	77.1%	78.3%	77.1%	76.6%	72.3%	69.5%	66.7%	57.2%	43.5%	42.1%	30.3%	23.3%	71.7%	59.7%	51.8%	47.5%



# Demographics of 2<sup>nd</sup> Dose Vaccine Uptake: Ethnicity (extract 28/03/2022)

Ethnic Group	% uptake of 2nd dose of Covid vaccination data extracted 28-03-22															
	80+yrs	75-79yrs	70-74yrs	65-69yrs	60-64yrs	55-59yrs	50-54yrs	40-49yrs	30-39yrs	18-29yrs	16-17yrs	12-15yrs	CEV	COVID At Risk	Carers - LA	Carers - DWP
Not recorded	70.9%	79.2%	77.5%	69.3%	64.7%	56.2%	53.1%	39.1%	35.3%	37.7%	24.9%	13.3%	81.6%	72.2%	77.3%	63.3%
African	72.2%	68.4%	70.4%	72.5%	72.0%	70.7%	70.6%	65.8%	51.6%	40.1%	18.9%	10.8%	76.6%	69.4%	65.7%	65.5%
Any other Asian background	81.7%	83.3%	81.8%	83.6%	80.7%	80.4%	77.6%	73.0%	60.4%	53.5%	32.1%	22.3%	84.3%	77.4%	76.1%	70.9%
Any other Black background	76.9%	71.5%	67.6%	67.8%	64.5%	61.8%	60.5%	53.0%	37.9%	33.6%	14.2%	6.2%	66.8%	57.5%	55.1%	46.7%
Any other ethnic group	76.0%	77.1%	78.9%	75.6%	74.1%	69.9%	69.6%	62.5%	51.6%	40.7%	24.9%	15.8%	75.7%	66.7%	71.7%	63.0%
Any other mixed background	87.7%	88.1%	78.9%	77.2%	76.3%	72.4%	69.8%	64.8%	48.7%	43.4%	30.5%	17.1%	73.6%	62.2%	55.6%	50.9%
Any other White background	93.8%	91.4%	87.0%	80.7%	75.7%	74.0%	67.5%	56.1%	44.7%	42.2%	30.9%	16.3%	81.4%	68.8%	82.2%	63.0%
Arab	81.0%	50.0%	68.4%	72.5%	58.8%	74.4%	67.2%	62.5%	46.0%	32.8%	19.0%	8.0%	61.5%	66.8%	66.7%	72.4%
Bangladeshi or British Bangladeshi	82.7%	81.8%	86.2%	87.2%	88.3%	89.4%	88.9%	82.8%	69.4%	59.5%	37.2%	22.1%	90.3%	85.0%	87.0%	84.5%
British, Mixed British	97.1%	96.9%	96.4%	94.8%	93.4%	91.5%	89.5%	83.8%	72.5%	69.2%	52.1%	31.7%	93.3%	86.0%	86.6%	75.1%
Caribbean	77.2%	77.6%	72.8%	68.1%	62.7%	59.5%	55.4%	42.1%	28.3%	25.8%	11.0%	5.4%	67.9%	55.1%	51.6%	37.2%
Chinese	83.0%	68.6%	67.9%	70.8%	70.5%	71.4%	70.5%	67.0%	43.0%	30.4%	53.6%	42.6%	88.9%	80.4%	94.3%	96.6%
Indian or British Indian	90.9%	89.7%	89.4%	89.0%	88.7%	87.5%	85.9%	81.0%	70.0%	65.9%	53.7%	34.2%	92.2%	88.4%	87.2%	83.8%
Irish	95.6%	95.0%	91.2%	91.2%	89.1%	85.0%	82.8%	71.8%	57.3%	59.2%	54.5%	26.9%	94.2%	82.8%	82.1%	68.3%
Pakistani or British Pakistani	81.6%	83.6%	82.2%	82.0%	82.7%	80.5%	79.3%	72.8%	62.4%	50.2%	25.4%	14.2%	81.7%	75.0%	75.5%	73.2%
Traveller	0.0%	50.0%	0.0%	0.0%	20.0%	20.0%	31.3%	16.0%	12.4%	5.1%	3.1%	0.0%	11.1%	18.4%	0.0%	14.3%
White and Asian	80.6%	80.5%	86.2%	76.7%	86.8%	85.5%	80.4%	72.1%	59.1%	57.5%	38.1%	26.5%	79.4%	74.4%	68.6%	62.3%
White and Black African	74.4%	67.9%	63.3%	65.4%	72.6%	68.9%	71.6%	66.5%	54.3%	48.3%	27.4%	14.9%	79.8%	71.3%	76.0%	45.0%
White and Black Caribbean	75.9%	77.4%	75.7%	73.9%	69.8%	66.1%	63.0%	52.0%	37.7%	35.3%	18.7%	10.6%	67.8%	54.0%	47.0%	40.2%

# Demographics of Booster Vaccine Uptake: Ethnicity (extract 28/03/2022)

Ethnic Group	% uptake of booster dose of Covid vaccination data extracted 28-03-22														
	80+yrs	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	67.4%	76.3%	73.0%	63.3%	57.2%	46.9%	41.9%	27.3%	20.3%	17.9%	5.9%	70.1%	54.8%	60.0%	41.9%
African	55.6%	51.4%	50.8%	56.2%	50.1%	45.3%	40.9%	30.3%	17.1%	9.3%	2.0%	46.1%	38.3%	31.1%	25.4%
Any other Asian background	68.0%	68.8%	75.0%	68.6%	66.4%	61.9%	55.4%	46.3%	31.2%	21.9%	5.7%	58.5%	50.7%	46.6%	37.8%
Any other Black background	59.8%	57.5%	49.8%	49.1%	43.1%	39.7%	33.3%	23.2%	12.4%	7.8%	0.9%	42.5%	32.8%	31.4%	22.0%
Any other ethnic group	62.4%	68.8%	70.5%	62.4%	57.6%	50.1%	48.0%	37.9%	24.1%	15.8%	4.6%	50.5%	41.5%	46.3%	31.5%
Any other mixed background	77.4%	79.8%	75.4%	64.7%	61.9%	52.1%	50.5%	42.7%	27.0%	19.7%	7.2%	54.6%	40.4%	37.8%	27.8%
Any other White background	89.1%	87.5%	82.3%	73.3%	65.4%	61.8%	52.3%	38.1%	24.8%	21.0%	6.1%	69.0%	51.4%	65.6%	42.5%
Arab	38.1%	16.7%	36.8%	52.5%	33.3%	34.9%	25.9%	32.1%	14.9%	7.1%	2.7%	23.1%	32.4%	33.3%	21.1%
Bangladeshi or British Bangladeshi	61.7%	60.1%	66.1%	65.6%	62.4%	63.7%	62.8%	51.7%	32.1%	18.8%	3.3%	62.7%	56.2%	52.6%	51.2%
British, Mixed British	93.8%	94.1%	93.0%	90.3%	86.1%	81.5%	77.1%	66.9%	48.7%	40.4%	13.6%	84.7%	71.2%	73.8%	55.7%
Caribbean	63.8%	64.7%	58.1%	51.4%	43.4%	39.0%	34.7%	20.8%	10.5%	7.5%	1.8%	49.8%	34.8%	35.4%	22.9%
Chinese	74.9%	68.0%	63.9%	65.3%	65.6%	63.9%	64.1%	57.8%	34.2%	19.5%	21.0%	80.1%	70.6%	82.9%	78.0%
Indian or British Indian	84.6%	85.5%	83.6%	82.5%	78.8%	74.9%	69.7%	59.0%	43.1%	32.3%	10.3%	77.9%	69.9%	72.7%	60.6%
Irish	91.6%	90.9%	86.3%	83.9%	81.7%	74.9%	70.0%	58.2%	40.7%	33.4%	16.4%	87.1%	69.4%	76.8%	50.0%
Pakistani or British Pakistani	51.3%	56.6%	54.0%	51.6%	47.9%	42.6%	37.9%	29.9%	19.8%	11.7%	2.2%	42.0%	34.1%	32.1%	27.7%
Traveller	0.0%	50.0%	0.0%	0.0%	13.3%	10.0%	15.6%	9.4%	7.2%	1.9%	0.0%	0.0%	8.2%	0.0%	14.3%
White and Asian	69.4%	82.9%	76.9%	72.2%	76.0%	72.3%	61.0%	51.3%	36.1%	31.1%	10.1%	57.0%	51.7%	48.6%	41.8%
White and Black African	62.8%	53.6%	53.1%	50.0%	49.0%	46.5%	45.4%	36.6%	22.5%	15.2%	3.8%	52.3%	42.1%	56.0%	21.7%
White and Black Caribbean	65.2%	67.9%	62.5%	59.1%	53.7%	49.1%	42.7%	30.5%	17.6%	13.8%	4.2%	47.2%	33.1%	31.1%	19.1%



For more information please visit  
[www.birmingham.gov.uk/commonwealth2022](http://www.birmingham.gov.uk/commonwealth2022)

