

COVID-19 Vaccination Overview

08/02/2022

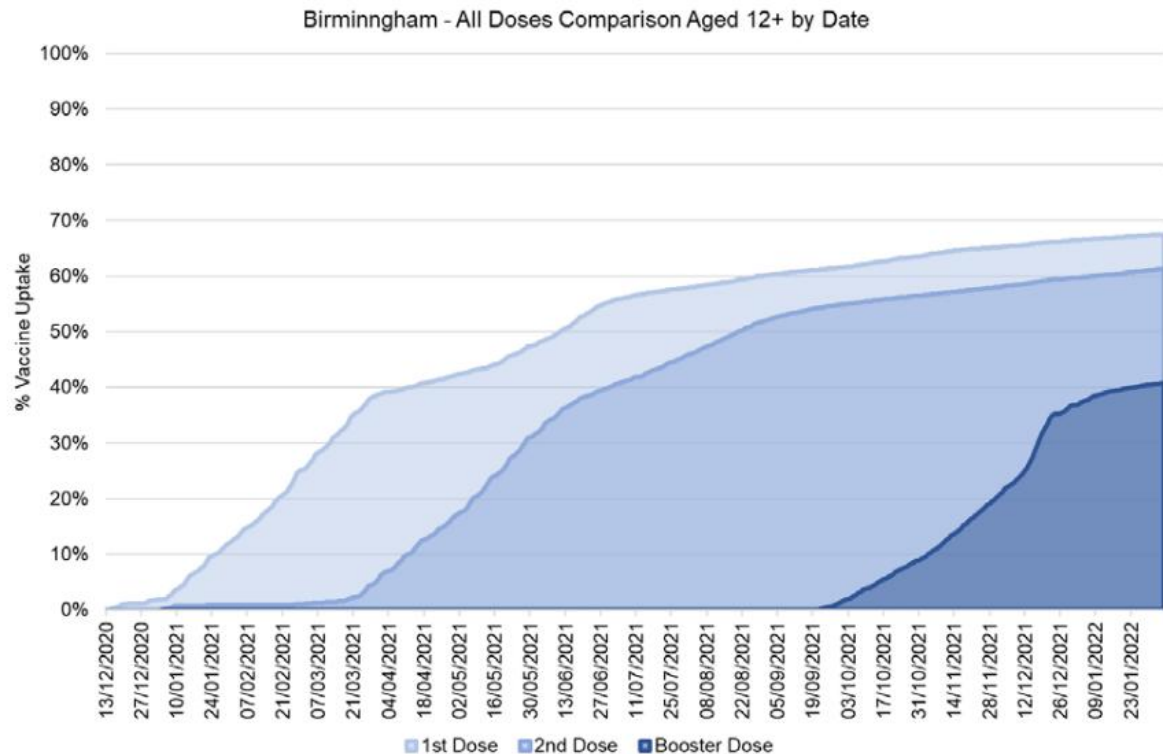


Covid-19 Vaccine Roll Out

- Some children aged 5 to 11 can get a first or second dose of the COVID-19 vaccine if they have a condition that puts them at high risk of getting seriously ill from COVID-19 or they live with someone who is immuno-compromised.
- Children aged 12 to 15 can now get their second vaccine dose if it's been more than 12 weeks since their first vaccine dose.
- Booster jabs is now available for everyone aged 16+, and some children aged 12 to 15 if they have a condition that puts them at high risk of getting seriously ill from COVID-19, or they live with someone who is immune-compromised. The jab can be offered after 3 months of their second dose.
- Booster jabs will continue to be offered to all adults (aged 16 and over).
- Mandatory Covid-19 vaccines for NHS staff and health care workers has been dropped.
- The Medicines and Healthcare Products Regulatory Agency (MHRA) has approved the use of Novavax, (5th Covid-19 vaccine) as a first and second dose in adults. The vaccine offers up to 89% protection against COVID19 illness.
- Figures from the [GOV.UK](https://www.gov.uk) website indicate that 91.0% of the English population aged 12 years and over have had their 1st vaccine dose, 84.2% their 2nd dose, and 64.8% their booster dose. This compares to 68.1%, 61.2% and 40.1% in Birmingham.

Birmingham Covid-19 Vaccination: 1st, 2nd and Booster Doses by Date

NIMS Data (Extracted 07/02/2022)



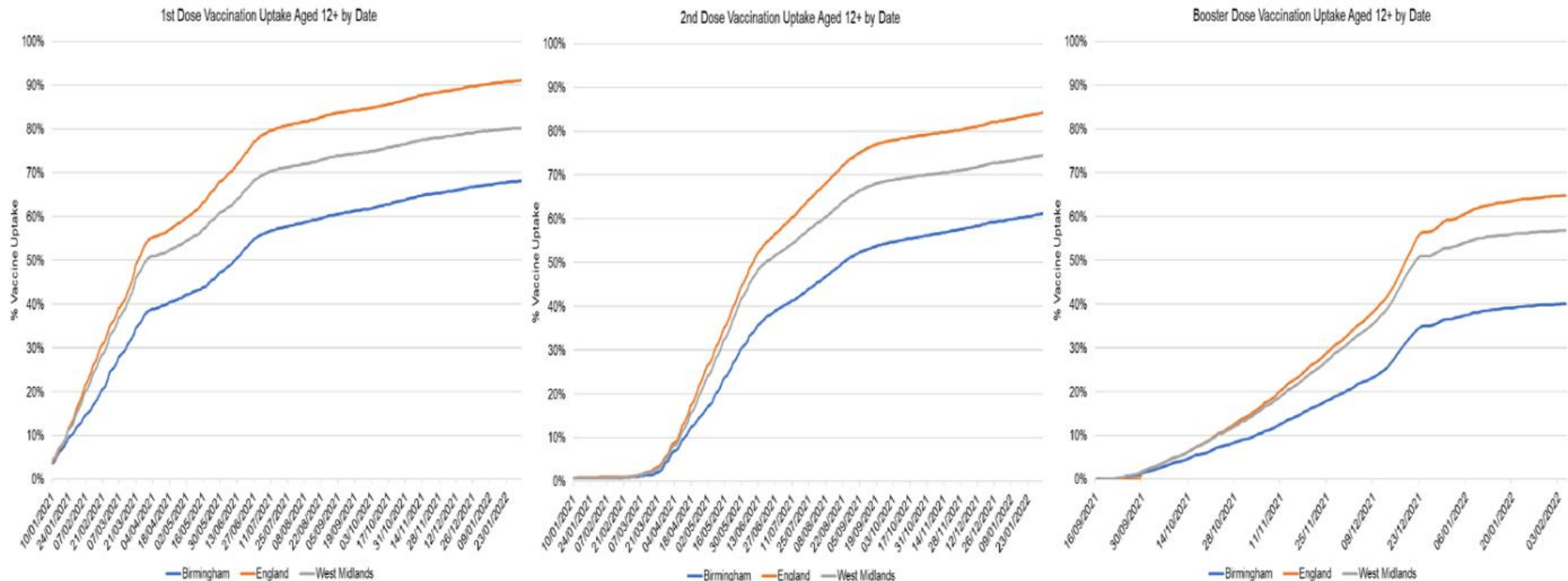
- 1st dose uptake began in late 2020 and showed strong initial growth before slowing in April 2021. Current uptake is 67.5%.
- 2nd dose vaccination began in April, with uptake at the earlier stages slightly more gradual than the 1st dose. Both are now showing low but consistent week-on-week increase. Current uptake is 61.3%.
- Booster uptake began in September 2021, and was initially slower than either 1st or 2nd doses, with a notable exception during a national push in December. Current uptake is 40.8%.



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Uptake by Date of Covid-19 Vaccination



Uptake of 1st dose has slowed since the end of June, whilst uptake of 2nd dose slowed in mid-August. According to GOV.UK figures, the current rate of uptake for the 1st, 2nd and booster doses in Birmingham residents aged 12 years and over (68.1%, 61.2%, 40.1%) is significantly lower than the rates for West Midlands (80.2%, 74.5%, 56.8%) and England (91.1%, 84.2%, 64.8%).

Source: GOV.UK, accessed 7 Feb 2022

% Priority Groups, Covid-19 Vaccinated - NIMS data updated 08/02/2022

12-15 years

Eligible - 72k

1st dose - 36.8%

12 years and over

1st dose - 67.5%

2nd dose - 61.3%

Booster dose - 40.8%

Under-50s*

1st dose - 58.3%

2nd dose - 50.0%

Booster dose - 25.6%

50 years and over

1st dose - 85.5%

2nd dose - 83.8%

Booster dose - 70.8%

65 years and over

1st dose - 90.7%

2nd dose - 89.7%

Booster dose - 81.7%

Booster uptake

All ages - 40.8%

>80yrs - 82.9%

Clinically Extremely Vulnerable

1st dose - 87.2%

2nd dose - 84.2%

Booster - 64.2%

COVID At Risk

1st dose - 80.3%

2nd dose - 75.9%

Booster - 52.8%

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



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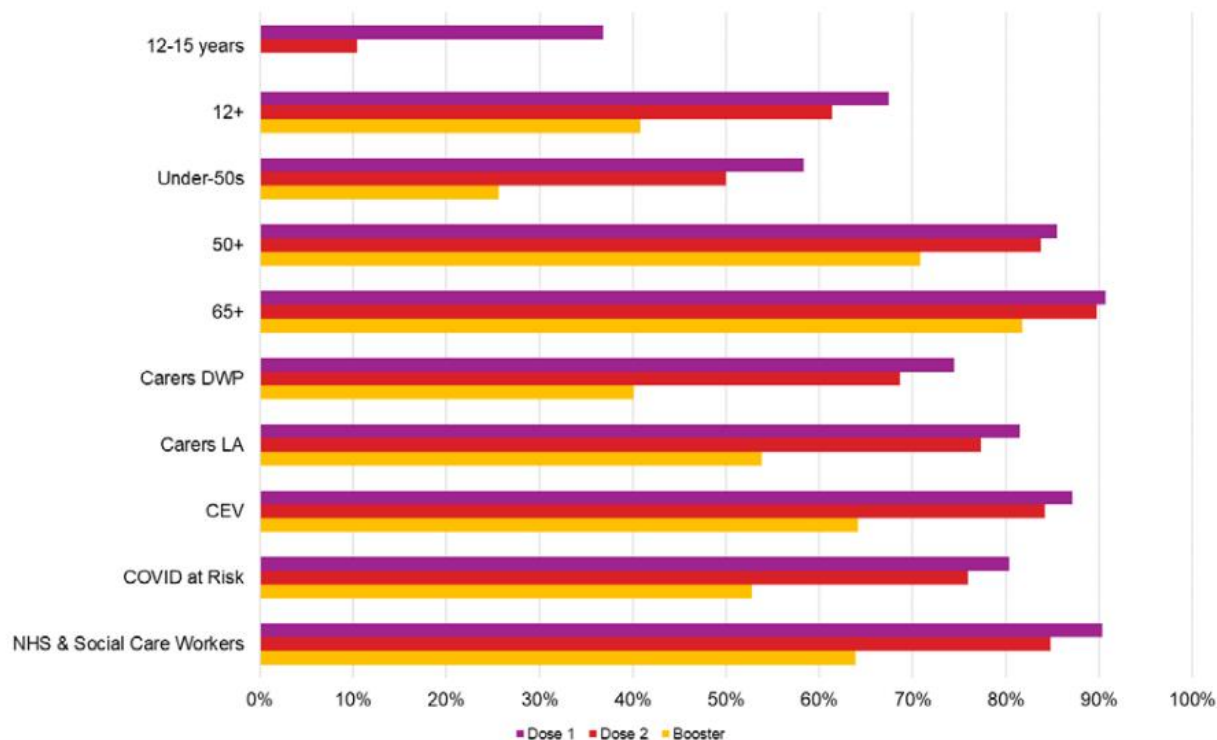


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Uptake in Birmingham Residents - Covid-19 1st, 2nd and Booster Doses

NIMS Data (Extracted 08/02/2022)

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



- Uptake of 1st, 2nd 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 1st and second doses, with booster uptake between 50% and 65%.
- Booster uptake in NHS and social care workers is lower compared to the uptake of first and second doses.



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Covid-19 Vaccination - 1st Dose by Ward

NIMS Data (Extracted 08/02/2022)

% uptake of 1st Dose of Covid Vaccination data extracted 08-02-22					
Ward Name	Ward total uptake 12+	CEV	COVID at Risk	Carers - LA	Carers - DWP
Acocks Green	68.4%	88.4%	81.8%	81.1%	80.6%
Allens Cross	75.5%	92.9%	83.8%	85.8%	75.0%
Alum Rock	53.6%	82.1%	75.1%	83.6%	71.1%
Aston	57.3%	82.2%	75.0%	81.5%	75.5%
Balsall Heath West	56.1%	81.8%	72.3%	64.3%	74.5%
Bartley Green	73.3%	88.8%	82.3%	83.3%	76.1%
Billesley	75.2%	91.3%	84.4%	82.8%	73.1%
Birchfield	53.4%	79.0%	70.3%	73.3%	68.0%
Bordesley & Highgate	53.3%	78.9%	70.3%	72.9%	68.6%
Bordesley Green	55.0%	82.7%	74.7%	74.2%	76.3%
Bournbrook & Selly Park	57.3%	89.5%	82.4%	79.4%	76.1%
Bournville & Cotteridge	78.8%	92.3%	88.2%	84.7%	72.9%
Brandwood & King's Heath	78.9%	91.3%	86.7%	90.7%	75.9%
Bromford & Hodge Hill	66.4%	87.0%	79.4%	83.4%	76.3%
Castle Vale	71.2%	91.8%	84.4%	81.7%	72.2%
Druids Heath & Monyhull	76.0%	92.6%	82.8%	89.8%	71.5%
Edgbaston	56.4%	86.4%	79.2%	80.7%	64.4%
Erdington	71.7%	90.6%	83.5%	83.1%	73.3%

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

% uptake of 1st Dose of Covid Vaccination data extracted 08-02-22					
Ward Name	Ward total uptake 12+	CEV	COVID at Risk	Carers - LA	Carers - DWP
Frankley Great Park	76.1%	89.9%	83.8%	80.6%	71.5%
Garretts Green	66.5%	87.2%	79.7%	83.8%	72.7%
Glebe Farm & Tile Cross	65.9%	84.8%	78.1%	81.9%	72.6%
Gravelly Hill	59.7%	87.3%	77.3%	81.8%	75.9%
Hall Green North	71.3%	89.5%	82.1%	79.7%	78.8%
Hall Green South	82.8%	93.7%	89.0%	91.8%	89.3%
Handsworth	56.3%	82.6%	72.9%	78.4%	70.9%
Handsworth Wood	67.0%	87.5%	80.8%	78.5%	74.3%
Harborne	69.0%	89.1%	83.7%	85.0%	68.3%
Heartlands	57.6%	83.1%	76.3%	81.7%	75.2%
Highters Heath	79.7%	92.6%	87.3%	88.8%	80.3%
Holyhead	49.6%	80.2%	69.0%	73.1%	59.1%
King's Norton North	79.4%	91.4%	84.7%	85.0%	68.4%
King's Norton South	72.5%	89.3%	81.0%	82.0%	68.5%
Kingstanding	70.4%	89.8%	82.0%	82.9%	75.4%
Ladywood	53.7%	78.4%	72.5%	69.2%	65.1%
Longbridge & West Heath	80.5%	93.9%	82.9%	87.2%	73.4%
Lozells	59.9%	85.3%	75.8%	75.8%	78.4%



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Covid-19 Vaccination - 1st Dose by Ward

NIMS Data (Extracted 08/02/2022)

% uptake of 1st Dose of Covid Vaccination data extracted 08-02-22					
Ward Name	Ward total uptake 12+	CEV	COVID at Risk	Carers - LA	Carers - DWP
Moseley	73.3%	88.5%	81.5%	82.9%	76.1%
Nechells	51.5%	80.4%	72.7%	71.6%	72.3%
Newtown	49.5%	74.4%	67.1%	60.8%	67.9%
North Edgbaston	57.3%	82.6%	74.5%	75.2%	71.1%
Northfield	83.6%	93.9%	89.7%	90.6%	77.9%
Oscott	75.8%	90.8%	86.2%	80.1%	77.5%
Perry Barr	67.0%	87.8%	81.2%	83.5%	78.4%
Perry Common	70.4%	87.0%	80.3%	82.2%	75.3%
Pype Hayes	72.3%	90.9%	84.4%	80.3%	75.0%
Quinton	77.2%	90.1%	86.2%	84.9%	76.7%
Rubery & Rednal	77.5%	91.6%	83.6%	81.3%	70.6%
Shard End	72.4%	91.0%	83.6%	77.7%	72.7%
Sheldon	78.8%	91.5%	86.6%	88.2%	79.9%
Small Heath	59.2%	85.5%	78.9%	81.0%	77.4%
Soho & Jewellery Quarter	53.0%	78.3%	68.6%	73.5%	65.2%
South Yardley	75.4%	88.0%	84.7%	93.2%	79.6%
Sparkbrook & Balsall Heath East	56.3%	82.2%	72.4%	73.4%	73.7%
Sparkhill	58.8%	84.6%	75.4%	82.8%	79.2%

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

% uptake of 1st Dose of Covid Vaccination data extracted 08-02-22					
Ward Name	Ward total uptake 12+	CEV	COVID at Risk	Carers - LA	Carers - DWP
Stirchley	77.8%	91.7%	86.4%	82.4%	73.0%
Stockland Green	61.8%	85.6%	77.1%	82.9%	75.1%
Sutton Four Oaks	89.8%	96.9%	94.5%	86.4%	83.9%
Sutton Mere Green	89.3%	95.5%	92.6%	91.8%	85.2%
Sutton Reddicap	81.0%	94.5%	88.2%	87.8%	78.2%
Sutton Roughley	87.9%	95.6%	92.5%	92.3%	83.2%
Sutton Trinity	87.0%	96.2%	92.2%	90.2%	78.6%
Sutton Vesey	86.8%	95.2%	91.1%	89.6%	83.3%
Sutton Walmley & Minworth	87.4%	95.7%	93.4%	86.6%	81.5%
Sutton Wylde Green	88.6%	95.6%	92.9%	95.7%	92.3%
Tyseley & Hay Mills	62.8%	87.5%	79.0%	83.3%	75.6%
Ward End	55.8%	81.4%	75.9%	77.6%	71.0%
Weoley & Selly Oak	69.0%	89.9%	81.4%	81.5%	73.1%
Yardley East	76.3%	92.0%	85.6%	87.8%	81.5%
Yardley West & Stechford	65.7%	87.0%	80.0%	85.5%	76.8%



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Covid-19 Vaccination - 2nd Dose by Ward

NIMS Data (Extracted 08/02/2022)

	% uptake of 2nd Dose of Covid Vaccination data extracted 08-02-22				
Ward Name	Ward total uptake 12+	CEV	COVID at Risk	Carers - LA	Carers - DWP
Acoccks Green	62.0%	85.8%	77.3%	75.5%	72.4%
Allens Cross	69.1%	89.9%	79.9%	81.1%	70.6%
Alum Rock	45.3%	76.7%	68.9%	76.8%	65.2%
Aston	49.2%	79.1%	70.0%	76.4%	69.3%
Balsall Heath West	49.7%	78.6%	66.8%	60.0%	70.4%
Bartley Green	67.4%	86.5%	78.4%	80.5%	70.6%
Billesley	68.5%	88.1%	79.7%	77.7%	68.8%
Birchfield	46.3%	76.2%	65.4%	71.1%	62.9%
Bordesley & Highgate	46.5%	74.3%	64.9%	68.8%	61.2%
Bordesley Green	46.8%	78.7%	69.1%	70.5%	70.0%
Bournbrook & Selly Park	54.8%	87.5%	78.9%	71.4%	72.6%
Bournville & Cotteridge	74.0%	90.7%	84.6%	82.6%	64.4%
Brandwood & King's Heath	73.6%	88.0%	82.0%	88.0%	70.9%
Bromford & Hodge Hill	58.6%	83.8%	74.8%	79.3%	70.1%
Castle Vale	64.7%	89.0%	81.3%	79.2%	68.6%
Druids Heath & Monymhull	69.9%	89.3%	77.7%	81.8%	63.2%
Edgbaston	53.1%	85.2%	75.9%	82.5%	60.6%
Erdington	66.7%	87.5%	79.3%	80.0%	69.6%

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

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	% uptake of 2nd Dose of Covid Vaccination data extracted 08-02-22				
Ward Name	Ward total uptake 12+	CEV	COVID at Risk	Carers - LA	Carers - DWP
Frankley Great Park	69.4%	87.7%	79.9%	78.3%	63.9%
Garretts Green	59.0%	84.3%	74.7%	76.2%	66.8%
Glebe Farm & Tile Cross	58.4%	80.7%	73.1%	76.4%	65.7%
Gravelly Hill	53.4%	84.2%	72.1%	71.6%	69.0%
Hall Green North	64.6%	87.2%	77.7%	75.8%	74.7%
Hall Green South	77.1%	92.2%	85.0%	84.5%	83.0%
Handsworth	48.7%	79.4%	68.3%	74.1%	64.9%
Handsworth Wood	61.2%	85.5%	77.6%	73.4%	69.5%
Harborne	65.2%	87.3%	80.3%	83.6%	63.0%
Heartlands	48.8%	78.8%	70.4%	77.0%	68.4%
Highters Heath	73.5%	90.4%	83.9%	87.5%	73.5%
Holyhead	43.1%	77.5%	65.1%	65.4%	53.4%
King's Norton North	73.6%	89.9%	81.7%	83.8%	62.1%
King's Norton South	66.4%	87.9%	77.5%	77.0%	63.7%
Kingstanding	63.4%	87.0%	77.5%	78.8%	69.8%
Ladywood	50.0%	75.5%	68.6%	67.3%	60.8%
Longbridge & West Heath	75.0%	92.7%	79.3%	86.0%	67.0%
Lozells	52.0%	82.3%	70.9%	72.0%	73.1%



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Covid-19 Vaccination - 2nd Dose by Ward

NIMS Data (Extracted 08/02/2022)

Ward Name	% uptake of 2nd Dose of Covid Vaccination data extracted 08-02-22				
	Ward total uptake 12+	CEV	COVID at Risk	Carers - LA	Carers - DWP
Moseley	68.2%	85.0%	77.5%	77.2%	72.2%
Nechells	45.2%	77.3%	67.4%	66.1%	66.9%
Newtown	41.8%	68.5%	60.4%	54.9%	60.4%
North Edgbaston	51.5%	79.1%	69.6%	65.9%	64.0%
Northfield	78.6%	92.0%	86.9%	88.2%	74.2%
Oscott	70.3%	88.6%	82.0%	77.5%	72.5%
Perry Barr	61.5%	85.3%	77.5%	78.8%	73.1%
Perry Common	64.1%	84.8%	75.9%	79.1%	68.2%
Pype Hayes	66.6%	89.0%	80.9%	76.1%	70.3%
Quinton	71.7%	87.9%	83.3%	81.5%	70.4%
Rubery & Rednal	71.5%	89.2%	80.2%	81.3%	61.9%
Shard End	65.3%	88.3%	79.2%	73.8%	66.8%
Sheldon	72.9%	89.8%	83.4%	83.1%	73.9%
Small Heath	51.0%	81.3%	73.3%	76.1%	72.7%
Soho & Jewellery Quarter	47.4%	74.0%	62.8%	68.6%	60.2%
South Yardley	69.3%	85.7%	82.2%	89.8%	77.0%
Sparkbrook & Balsall Heath East	48.2%	76.7%	66.1%	68.5%	67.2%
Sparkhill	50.5%	80.4%	69.0%	77.9%	71.9%

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

Ward Name	% uptake of 2nd Dose of Covid Vaccination data extracted 08-02-22				
	Ward total uptake 12+	CEV	COVID at Risk	Carers - LA	Carers - DWP
Stirchley	73.0%	89.7%	83.5%	81.3%	71.4%
Stockland Green	55.4%	82.5%	71.9%	79.8%	68.6%
Sutton Four Oaks	85.8%	95.8%	92.8%	84.1%	83.9%
Sutton Mere Green	85.3%	94.8%	91.1%	91.8%	84.3%
Sutton Reddicap	75.7%	93.3%	85.1%	85.6%	72.3%
Sutton Roughley	83.6%	94.6%	91.2%	89.2%	77.2%
Sutton Trinity	82.6%	95.6%	90.9%	90.2%	73.2%
Sutton Vesey	82.2%	94.7%	88.9%	88.8%	79.9%
Sutton Walmley & Minworth	83.2%	94.2%	91.0%	84.8%	76.3%
Sutton Wylde Green	84.5%	94.1%	91.2%	93.5%	92.3%
Tyseley & Hay Mills	55.1%	84.1%	73.7%	78.3%	68.4%
Ward End	47.0%	76.8%	69.0%	70.4%	62.5%
Weoley & Selly Oak	63.5%	87.8%	77.5%	78.3%	68.9%
Yardley East	69.8%	88.6%	81.3%	83.3%	75.8%
Yardley West & Stechford	58.1%	84.0%	74.1%	77.3%	69.3%

Covid-19 Vaccination - Booster Dose by Ward

NIMS Data (Extracted 08/02/2022)

Ward Name	% uptake of Booster Dose of Covid Vaccination data extracted 08-02-22				
	Ward total uptake 12+	CEV	COVID at Risk	Carers - LA	Carers - DWP
Acoccks Green	40.6%	68.6%	55.7%	52.6%	45.1%
Allens Cross	51.5%	78.4%	64.2%	66.0%	50.6%
Alum Rock	16.3%	36.7%	28.7%	32.4%	25.3%
Aston	22.3%	52.5%	39.4%	42.5%	36.2%
Balsall Heath West	24.2%	51.0%	34.8%	32.2%	30.1%
Bartley Green	48.7%	73.9%	60.2%	61.5%	48.5%
Billesley	47.8%	71.8%	58.4%	54.4%	42.0%
Birchfield	22.3%	51.1%	37.2%	43.7%	30.5%
Bordesley & Highgate	23.5%	45.4%	36.2%	30.2%	24.3%
Bordesley Green	20.5%	44.4%	36.2%	35.6%	30.8%
Bournbrook & Selly Park	40.5%	74.6%	62.0%	58.7%	54.9%
Bournville & Cotteridge	60.6%	81.0%	71.4%	70.1%	45.5%
Brandwood & King's Heath	56.2%	72.7%	64.2%	69.4%	48.7%
Bromford & Hodge Hill	32.5%	56.7%	44.5%	48.3%	33.8%
Castle Vale	47.7%	79.1%	65.5%	57.5%	48.9%
Druids Heath & Monyhull	50.6%	74.5%	59.0%	68.2%	41.4%
Edgbaston	40.3%	72.9%	61.2%	59.6%	36.5%
Erdington	49.5%	76.4%	62.9%	69.4%	48.7%

Ward Name	% uptake of Booster Dose of Covid Vaccination data extracted 08-02-22				
	Ward total uptake 12+	CEV	COVID at Risk	Carers - LA	Carers - DWP
Frankley Great Park	49.6%	74.2%	59.7%	63.6%	40.8%
Garretts Green	36.2%	64.0%	50.9%	47.6%	41.4%
Glebe Farm & Tile Cross	34.8%	58.3%	47.2%	50.2%	36.6%
Gravelly Hill	33.2%	64.4%	50.7%	51.1%	46.0%
Hall Green North	40.0%	63.6%	50.3%	45.8%	39.3%
Hall Green South	57.8%	80.8%	67.5%	71.1%	61.6%
Handsworth	26.3%	57.1%	42.5%	46.8%	33.0%
Handsworth Wood	38.8%	65.7%	53.8%	60.5%	38.9%
Harborne	53.1%	76.3%	66.7%	71.4%	46.2%
Heartlands	22.7%	46.1%	37.2%	41.3%	28.3%
Hightler's Heath	53.7%	78.2%	63.9%	67.5%	48.4%
Holyhead	23.8%	57.2%	42.4%	50.0%	30.0%
King's Norton North	56.8%	78.9%	64.2%	73.8%	40.7%
King's Norton South	47.7%	74.9%	57.9%	52.0%	39.5%
Kingstanding	41.2%	69.7%	56.1%	52.5%	43.8%
Ladywood	32.8%	56.5%	49.0%	45.2%	36.2%
Longbridge & West Heath	56.9%	80.4%	61.8%	68.2%	46.8%
Lozells	23.0%	52.0%	39.2%	43.2%	37.5%

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 08/02/2022)

Ward Name	% uptake of Booster Dose of Covid Vaccination data extracted 08-02-22				
	Ward total uptake 12+	CEV	COVID at Risk	Carers - LA	Carers - DWP
Moseley	48.8%	65.2%	53.4%	49.4%	34.6%
Nechells	23.1%	49.3%	38.5%	39.4%	33.1%
Newtown	19.2%	43.1%	32.3%	30.4%	32.5%
North Edgbaston	31.0%	59.7%	45.1%	46.5%	35.1%
Northfield	63.0%	83.9%	72.3%	77.6%	58.9%
Oscott	49.3%	77.6%	63.2%	57.1%	50.3%
Perry Barr	40.2%	68.0%	55.1%	54.7%	41.2%
Perry Common	43.4%	68.7%	54.8%	58.9%	45.3%
Pype Hayes	49.1%	74.5%	63.9%	60.7%	50.6%
Quinton	54.5%	75.4%	66.9%	67.1%	56.7%
Rubery & Rednal	53.5%	79.1%	62.4%	71.3%	41.3%
Shard End	46.5%	76.7%	62.1%	53.8%	46.2%
Sheldon	53.1%	77.7%	64.3%	65.2%	49.3%
Small Heath	21.9%	49.5%	37.9%	35.4%	34.5%
Soho & Jewellery Quarter	27.8%	49.6%	40.7%	45.4%	31.9%
South Yardley	48.1%	65.2%	60.8%	61.4%	48.5%
Sparkbrook & Balsall Heath East	19.4%	42.2%	30.6%	29.8%	23.6%
Sparkhill	21.7%	44.3%	32.2%	39.3%	29.4%

Ward Name	% uptake of Booster Dose of Covid Vaccination data extracted 08-02-22				
	Ward total uptake 12+	CEV	COVID at Risk	Carers - LA	Carers - DWP
Stirchley	56.0%	78.3%	66.7%	67.0%	54.0%
Stockland Green	33.9%	61.8%	49.2%	60.6%	42.0%
Sutton Four Oaks	72.2%	91.2%	82.1%	75.0%	75.0%
Sutton Mere Green	71.0%	91.8%	80.6%	80.3%	70.4%
Sutton Reddicap	60.1%	83.3%	70.0%	71.1%	52.5%
Sutton Roughley	69.7%	90.3%	82.2%	78.5%	60.4%
Sutton Trinity	69.3%	88.5%	80.7%	82.4%	62.5%
Sutton Vesey	68.0%	88.1%	77.4%	77.6%	66.7%
Sutton Walmley & Minworth	68.1%	85.2%	78.0%	73.2%	58.4%
Sutton Wylde Green	72.1%	88.9%	80.2%	84.8%	88.5%
Tyseley & Hay Mills	30.8%	57.6%	46.4%	52.2%	38.0%
Ward End	18.7%	40.9%	31.6%	43.9%	27.8%
Weoley & Selly Oak	46.3%	74.7%	58.2%	62.4%	44.4%
Yardley East	46.7%	70.2%	57.1%	57.8%	41.5%
Yardley West & Stechford	32.4%	57.2%	47.2%	53.6%	35.1%

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

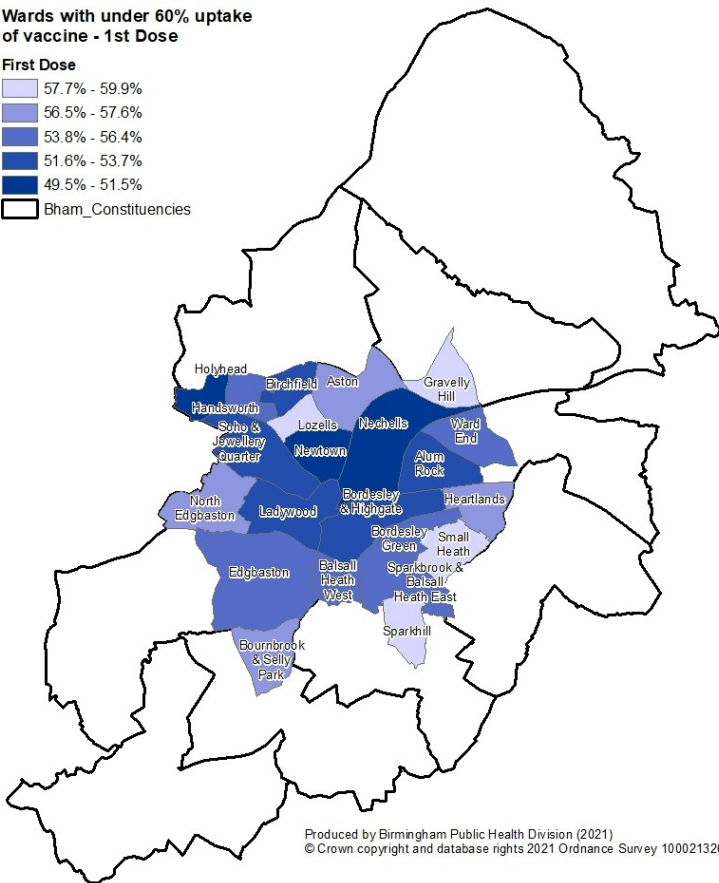
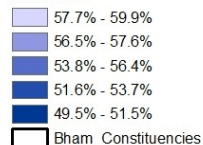
Within this category, less than 50% of the ward have been vaccinated

Covid-19 Vaccine Uptake 1st Dose aged 12+ (wards with less than 60% uptake)

NIMS Data (Extracted 08/02/2022)

Wards with under 60% uptake
of vaccine - 1st Dose

First Dose



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* Under 50s are aged 12-49 years old

Ward Name	Total Uptake 12+	Total Uptake 16+	Total Uptake 12-49	Total Uptake 50+
Newtown	49.5%	51.7%	44.9%	65.9%
Holyhead	49.6%	51.2%	43.5%	65.3%
Nechells	51.5%	54.3%	44.9%	75.2%
Soho & Jewellery Quarter	53.0%	54.8%	48.6%	67.7%
Bordesley & Highgate	53.3%	55.8%	48.5%	72.6%
Birchfield	53.4%	55.5%	47.0%	69.6%
Alum Rock	53.6%	57.2%	47.3%	74.5%
Ladywood	53.7%	54.8%	50.3%	69.6%
Bordesley Green	55.0%	57.9%	49.0%	72.5%
Ward End	55.8%	59.8%	48.5%	78.0%
Balsall Heath West	56.1%	58.8%	47.9%	77.7%
Handsworth	56.3%	58.2%	50.3%	71.4%
Sparkbrook & Balsall Heath East	56.3%	59.3%	50.4%	74.4%
Edgbaston	56.4%	56.6%	48.0%	82.9%
Bournbrook & Selly Park	57.3%	57.5%	52.9%	85.8%
North Edgbaston	57.3%	58.9%	51.1%	73.6%
Aston	57.3%	59.7%	51.8%	73.7%
Heartlands	57.6%	61.4%	50.9%	78.2%
Sparkhill	58.8%	61.6%	52.1%	78.0%
Small Heath	59.2%	62.5%	52.8%	78.6%
Gravelly Hill	59.7%	61.8%	49.9%	79.7%
Lozells	59.9%	62.0%	55.4%	73.9%

The less than 60% uptake of the first dose still appear to be concentrated in the centre of Birmingham.

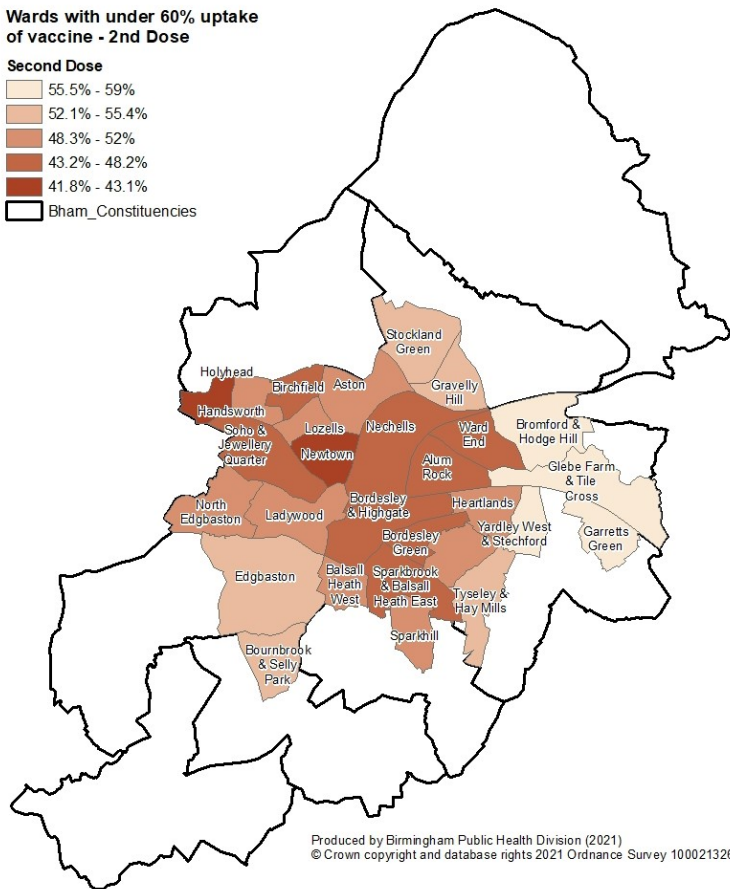
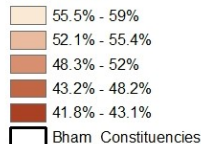
The table highlights the wards with less than 60% uptake.

Covid-19 Vaccine Uptake 2nd Dose, aged 12+ (wards with less than 60% uptake)

NIMS Data (Extracted 08/02/2022)

Wards with under 60% uptake
of vaccine - 2nd Dose

Second Dose



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Ward Name	Total Uptake 12+	Total Uptake 16+	Total Uptake 12-49	Total Uptake 50+
Newtown	41.8%	44.9%	36.1%	62.0%
Holyhead	43.1%	46.3%	35.4%	63.2%
Nechells	45.2%	48.8%	37.8%	72.0%
Alum Rock	45.3%	49.9%	37.5%	71.1%
Birchfield	46.3%	49.7%	38.0%	67.0%
Bordesley & Highgate	46.5%	50.0%	40.8%	69.7%
Bordesley Green	46.8%	51.1%	39.2%	69.9%
Ward End	47.0%	52.2%	38.0%	74.7%
Soho & Jewellery Quarter	47.4%	50.0%	42.3%	64.7%
Sparkbrook & Balsall Heath East	48.2%	52.4%	40.7%	71.2%
Handsworth	48.7%	52.2%	40.8%	69.0%
Heartlands	48.8%	54.3%	40.4%	75.2%
Aston	49.2%	53.1%	42.0%	70.9%
Balsall Heath West	49.7%	53.5%	40.3%	74.8%
Ladywood	50.0%	51.5%	46.4%	67.5%
Sparkhill	50.5%	54.7%	42.1%	74.8%
Small Heath	51.0%	55.8%	42.7%	76.1%
North Edgbaston	51.5%	54.2%	43.9%	71.8%
Lozells	52.0%	55.6%	45.9%	70.8%
Edgbaston	53.1%	54.5%	44.1%	81.7%
Gravelly Hill	53.4%	56.5%	41.9%	77.2%
Bournbrook & Selly Park	54.8%	55.7%	50.3%	84.8%
Tyseley & Hay Mills	55.1%	59.5%	45.0%	79.3%
Stockland Green	55.4%	58.6%	43.3%	79.7%
Yardley West & Stechford	58.1%	63.1%	47.3%	83.0%
Glebe Farm & Tile Cross	58.4%	62.9%	45.7%	83.9%
Bromford & Hodge Hill	58.6%	63.8%	46.1%	85.3%
Garretts Green	59.0%	63.2%	46.9%	83.5%

As with 1st dose, areas with less than 60% uptake of the 2nd dose still appear to be concentrated in the centre of Birmingham.

The table highlights the wards with less than 60% uptake.

* Under 50s are aged 12-49 years old

Covid-19 vaccine Uptake Booster Dose, aged 12+

(wards with less than 60% uptake)

NIMS Data (Extracted 08/02/2022)

Wards with under 60% uptake
of vaccine - Booster Dose

Booster Dose

51.6% - 56.9%

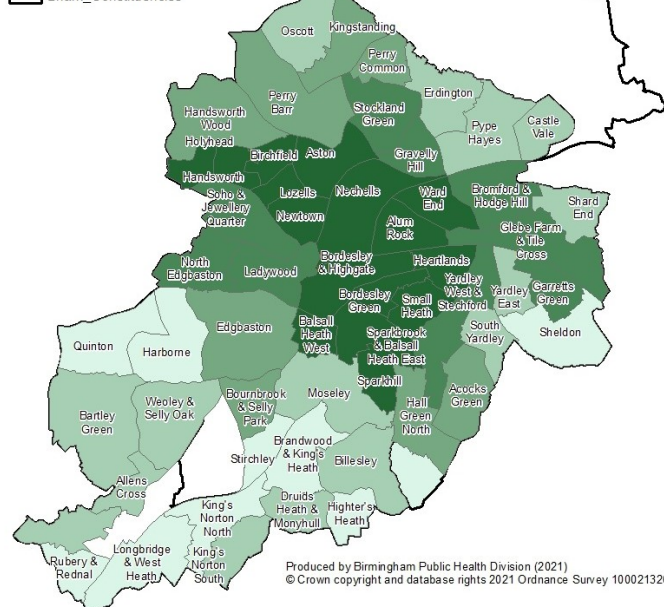
43.5% - 51.5%

36.3% - 43.4%

26.4% - 36.2%

16.3% - 26.3%

Bham_Constituencies



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 (60.6%) and Northfield (63.0%) is just marginally higher than its surrounding areas in the South with less than 60% uptake.

Ward Name	Total Uptake 12+	Total Uptake 16+	Total Uptake 12-49	Total Uptake 50+
Alum Rock	16.3%	18.0%	9.8%	38.1%
Ward End	18.7%	20.9%	9.8%	46.6%
Newtown	19.2%	20.8%	13.4%	40.4%
Sparkbrook & Balsall Heath East	19.4%	21.3%	12.0%	42.3%
Bordesley Green	20.5%	22.5%	13.0%	43.1%
Sparkhill	21.7%	23.7%	13.1%	46.3%
Small Heath	21.9%	24.2%	13.8%	46.3%
Aston	22.3%	24.3%	14.1%	46.9%
Birchfield	22.3%	24.2%	12.9%	46.1%
Heartlands	22.7%	25.3%	13.6%	50.7%
Lozells	23.0%	25.2%	16.0%	44.7%
Nechells	23.1%	25.1%	15.3%	51.8%
Bordesley & Highgate	23.5%	25.4%	17.4%	48.1%
Holyhead	23.8%	25.8%	14.6%	47.9%
Balsall Heath West	24.2%	26.2%	14.6%	49.6%
Handsworth	26.3%	28.4%	16.7%	50.8%
Soho & Jewellery Quarter	27.8%	29.4%	21.8%	48.0%
Tyseley & Hay Mills	30.8%	33.6%	17.6%	62.3%
North Edgbaston	31.0%	32.8%	21.2%	56.6%
Yardley West & Stechford	32.4%	35.5%	17.6%	66.4%
Bromford & Hodge Hill	32.5%	35.6%	16.7%	66.0%
Ladywood	32.8%	33.9%	28.1%	55.4%
Gravelly Hill	33.2%	35.4%	18.9%	62.5%
Stockland Green	33.9%	36.4%	18.8%	64.6%
Glebe Farm & Tile Cross	34.8%	37.8%	18.0%	68.2%
Garrets Green	36.2%	39.5%	19.9%	69.3%
Handsworth Wood	38.8%	41.3%	22.9%	67.1%
Hall Green North	40.0%	43.4%	24.5%	71.5%
Perry Barr	40.2%	42.8%	21.8%	71.0%
Edgbaston	40.3%	42.0%	29.5%	75.0%
Bournbrook & Selly Park	40.5%	41.5%	35.2%	76.6%
Acocks Green	40.6%	43.7%	24.1%	71.1%
Kingstanding	41.2%	44.5%	22.8%	71.5%
Perry Common	43.4%	46.6%	24.5%	73.5%
Weoley & Selly Oak	46.3%	49.7%	29.8%	76.3%
Shard End	46.5%	49.8%	26.1%	78.5%
Yardley East	46.7%	49.9%	24.8%	77.1%
Castle Vale	47.7%	51.3%	26.4%	79.2%
King's Norton South	47.7%	51.5%	29.5%	76.6%
Billesley	47.8%	51.3%	29.8%	75.9%
South Yardley	48.1%	51.5%	29.6%	76.9%
Bartley Green	48.7%	52.1%	29.4%	78.0%
Moseley	48.8%	51.7%	34.4%	72.2%
Pype Hayes	49.1%	52.6%	30.5%	76.8%
Oscott	49.3%	52.5%	29.2%	78.1%
Erdington	49.5%	52.3%	30.9%	77.5%
Frankley Great Park	49.6%	53.6%	31.9%	78.8%
Druids Heath & Monyhull	50.6%	54.0%	32.0%	77.8%
Allens Cross	51.5%	55.3%	33.5%	79.7%
Harborne	53.1%	56.1%	40.9%	78.4%
Sheldon	53.1%	56.3%	31.2%	81.7%
Rubery & Rednal	53.5%	57.1%	34.2%	81.6%
Highter's Heath	53.7%	57.1%	33.6%	80.7%
Quinton	54.5%	57.9%	37.2%	79.8%
Stirchley	56.0%	59.2%	43.8%	78.2%
Brandwood & King's Heath	56.2%	59.8%	40.6%	79.5%
King's Norton North	56.8%	61.0%	37.0%	83.0%
Longbridge & West Heath	56.9%	60.3%	37.0%	83.0%
Hall Green South	57.8%	61.8%	37.9%	84.4%

* Under 50s are
aged 12-49 years
old

Covid-19 Vaccine Uptake (1st Dose) by Ethnicity in Lowest 10 Wards by Uptake -

NIMS Data (Extracted 08/02/2022)

Ethnic Group	% uptake of 1st dose of Covid vaccination data extracted 08/02/2022									
	Newtown	Holyhead	Nechells	Soho & Jewellery Quarter	Bordesley & Highgate	Birchfield	Alum Rock	Ladywood	Bordesley Green	Ward End
Not recorded	21.1%	18.6%	23.9%	18.3%	34.8%	25.0%	25.3%	27.8%	31.6%	30.3%
African	51.5%	50.3%	53.5%	54.9%	49.1%	52.8%	45.5%	53.6%	47.4%	54.5%
Any other Asian background	57.9%	61.4%	56.4%	57.3%	52.1%	57.4%	54.5%	56.5%	57.5%	59.6%
Any other Black background	44.7%	34.7%	49.5%	41.8%	50.5%	40.2%	44.8%	45.3%	47.1%	37.6%
Any other ethnic group	50.2%	43.3%	46.1%	52.2%	49.6%	50.1%	44.0%	51.9%	42.9%	43.7%
Any other mixed background	43.8%	36.2%	37.8%	51.7%	33.7%	37.4%	37.4%	54.2%	41.7%	46.7%
Any other White background	44.2%	13.6%	42.2%	38.5%	39.8%	30.4%	11.8%	49.8%	18.8%	14.0%
Arab	61.1%	33.3%	50.0%	66.7%	27.4%	71.4%	55.6%	50.9%	36.5%	66.7%
Bangladeshi or British Bangladeshi	74.3%	74.0%	69.3%	68.9%	76.6%	72.8%	71.8%	67.4%	73.3%	76.6%
British, Mixed British	69.2%	65.2%	75.6%	76.6%	72.8%	67.0%	71.0%	80.0%	70.4%	77.9%
Caribbean	40.3%	43.0%	47.7%	38.9%	47.2%	42.8%	53.8%	44.7%	50.3%	48.5%
Chinese	26.4%	73.9%	28.9%	40.0%	48.9%	46.4%	47.4%	40.0%	68.2%	100.0%
Indian or British Indian	52.2%	70.5%	45.7%	71.1%	66.1%	69.5%	64.0%	60.0%	60.1%	70.5%
Irish	71.1%	83.7%	77.4%	72.9%	68.5%	63.8%	75.6%	66.4%	75.0%	90.9%
Pakistani or British Pakistani	57.4%	63.2%	62.5%	61.5%	62.2%	62.5%	60.8%	67.2%	62.9%	62.0%
Traveller	0.0%	0.0%	0.0%	11.1%	0.0%	0.0%	0.9%	0.0%	7.1%	0.0%
White and Asian	42.1%	46.9%	59.2%	52.8%	53.9%	48.4%	46.3%	55.5%	26.5%	37.0%
White and Black African	44.0%	48.6%	55.6%	52.8%	53.8%	48.5%	49.0%	63.4%	47.9%	55.6%
White and Black Caribbean	26.0%	38.8%	39.4%	42.4%	30.8%	38.7%	45.6%	35.8%	34.5%	32.7%

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 Vaccine Uptake (2nd Dose) by Ethnicity in Lowest 10 Wards by Uptake -

NIMS Data (Extracted 08/02/2022)

Ethnic Group	% uptake of 2nd dose of Covid vaccination data extracted 08/02/2022									
	Newtown	Holyhead	Nechells	Alum Rock	Birchfield	Bordesley & Highgate	Bordesley Green	Ward End	Soho & Jewellery Quarter	Sparkbrook & Balsall Heath East
Not recorded	16.4%	15.6%	21.8%	20.0%	19.9%	28.9%	25.7%	26.2%	16.1%	24.0%
African	41.4%	40.0%	44.6%	36.7%	44.1%	40.4%	38.3%	46.0%	46.2%	36.3%
Any other Asian background	48.6%	52.1%	49.4%	45.1%	48.7%	45.8%	49.4%	50.6%	49.6%	44.0%
Any other Black background	37.2%	30.9%	39.2%	37.7%	35.5%	40.0%	37.3%	29.6%	34.6%	38.0%
Any other ethnic group	45.2%	37.9%	39.7%	36.3%	42.8%	43.2%	34.9%	37.2%	46.7%	34.5%
Any other mixed background	38.1%	29.1%	31.4%	32.1%	29.3%	26.6%	32.3%	41.1%	43.3%	33.3%
Any other White background	38.9%	10.9%	38.4%	10.1%	26.5%	36.4%	16.3%	11.5%	35.4%	27.3%
Arab	50.0%	33.3%	50.0%	44.4%	71.4%	20.2%	30.8%	55.6%	58.3%	38.4%
Bangladeshi or British Bangladeshi	61.8%	61.9%	59.1%	62.2%	63.2%	66.1%	64.3%	63.5%	61.3%	62.4%
British, Mixed British	61.5%	58.7%	70.2%	65.4%	60.7%	67.6%	63.3%	70.5%	71.5%	64.3%
Caribbean	34.9%	39.8%	43.7%	48.5%	38.8%	42.5%	47.2%	44.2%	34.6%	47.0%
Chinese	26.7%	69.6%	27.1%	42.1%	41.8%	47.9%	63.6%	91.7%	38.1%	52.5%
Indian or British Indian	48.0%	63.2%	41.2%	57.6%	64.1%	61.4%	52.8%	61.2%	64.2%	69.4%
Irish	64.5%	81.4%	75.5%	73.2%	59.6%	64.8%	73.2%	81.8%	66.9%	76.6%
Pakistani or British Pakistani	44.6%	52.3%	52.8%	51.2%	52.4%	52.2%	53.6%	51.0%	52.2%	52.2%
Traveller	0.0%	0.0%	0.0%	0.9%	0.0%	0.0%	7.1%	0.0%	11.1%	0.0%
White and Asian	42.1%	37.5%	42.9%	36.3%	32.3%	42.1%	20.6%	34.8%	47.2%	34.9%
White and Black African	36.5%	35.1%	50.0%	36.7%	42.4%	43.0%	39.4%	44.4%	39.4%	45.8%
White and Black Caribbean	21.0%	30.9%	33.8%	35.1%	35.2%	26.3%	32.7%	23.1%	34.4%	43.3%

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 (Booster Dose) by Ethnicity in Lowest 10 Wards by Uptake - NIMS Data (Extracted 08/02/2022)

Ethnic Group	% uptake of booster dose of Covid vaccination data extracted 08/02/2022									
	Alum Rock	Ward End	Newtown	Sparkbrook & Balsall Heath East	Bordesley Green	Sparkhill	Small Heath	Aston	Birchfield	Heartlands
Not recorded	6.7%	13.0%	6.6%	8.7%	11.3%	8.1%	18.1%	7.2%	7.9%	12.5%
African	9.7%	14.0%	11.6%	9.8%	10.3%	15.9%	7.5%	12.2%	16.2%	13.4%
Any other Asian background	13.9%	15.5%	22.2%	16.6%	18.4%	20.5%	19.5%	16.2%	20.6%	21.6%
Any other Black background	9.1%	8.4%	10.2%	12.1%	9.4%	10.6%	7.5%	17.2%	11.1%	11.2%
Any other ethnic group	12.9%	13.2%	19.6%	9.7%	11.4%	12.2%	9.0%	15.0%	18.4%	14.4%
Any other mixed background	11.5%	14.0%	19.0%	13.2%	12.6%	11.0%	14.7%	17.2%	13.1%	18.7%
Any other White background	5.1%	6.0%	20.2%	13.1%	9.9%	13.2%	11.7%	10.5%	13.4%	7.9%
Arab	18.5%	22.2%	16.7%	10.6%	7.7%	14.3%	15.6%	5.1%	28.6%	10.5%
Bangladeshi or British Bangladeshi	30.5%	26.1%	29.1%	30.4%	33.9%	29.7%	34.8%	32.1%	29.3%	35.2%
British, Mixed British	45.5%	53.3%	43.6%	46.4%	45.8%	51.7%	49.8%	39.0%	42.3%	53.1%
Caribbean	31.2%	25.7%	18.2%	29.3%	27.1%	35.6%	33.5%	24.9%	22.0%	26.6%
Chinese	26.3%	83.3%	20.7%	42.5%	45.5%	52.5%	35.7%	23.1%	32.7%	58.3%
Indian or British Indian	30.3%	27.9%	32.6%	47.4%	32.6%	48.1%	40.1%	35.6%	42.3%	35.7%
Irish	46.3%	66.7%	55.3%	61.7%	66.1%	70.8%	59.5%	50.0%	44.7%	73.2%
Pakistani or British Pakistani	16.4%	14.9%	15.5%	16.5%	20.4%	19.3%	21.1%	21.0%	19.1%	20.8%
Traveller	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%
White and Asian	12.5%	13.0%	26.3%	13.8%	8.8%	15.3%	4.9%	11.6%	16.1%	13.7%
White and Black African	10.2%	13.9%	9.4%	18.1%	15.5%	15.2%	7.7%	12.8%	10.6%	11.4%
White and Black Caribbean	14.0%	5.8%	9.4%	26.0%	29.1%	35.1%	16.7%	15.8%	17.6%	19.7%

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

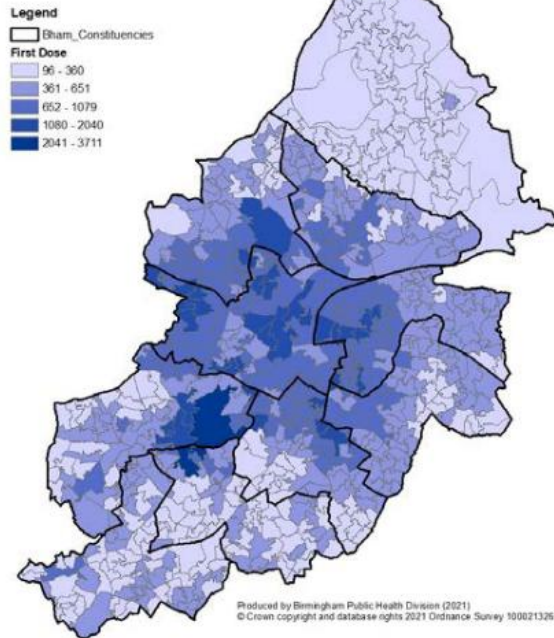
Within this category, between 50% and 75% of the ward have been vaccinated

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

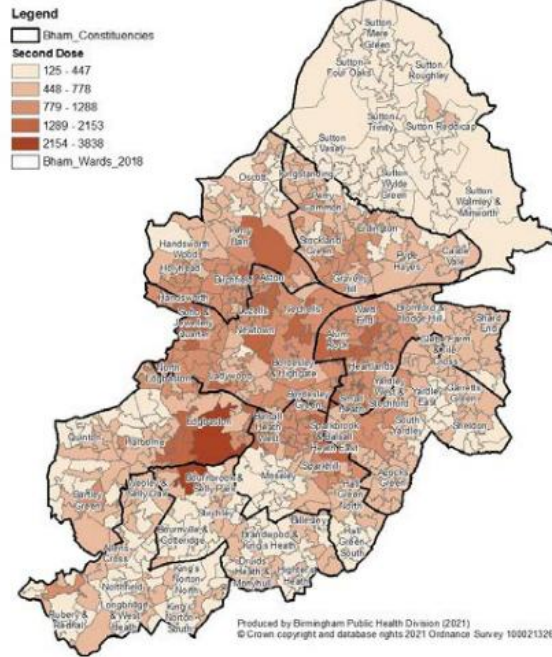
Numbers of unvaccinated by LSOA, 1st, 2nd and booster doses

NIMS Data (Extracted 08/02/2022)

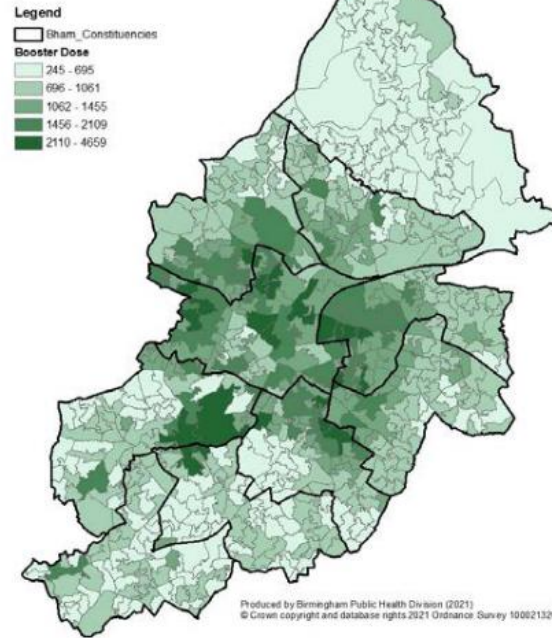
Number of Unvaccinated Individuals from Eligible Groups by LSOA



Number of Unvaccinated Individuals from Eligible Groups by LSOA



Number of Unvaccinated Individuals from Eligible Groups by LSOA



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 (7,445) for vaccination in Birmingham. Within this population, around 50% are fully vaccinated, and 37% have had their boosters.

Birmingham Priority Age Group Not Vaccinated 1st, 2nd and Booster Doses

NHS NIMS Extracted 08/02/2022

Priority Group	Eligible Count	Not Vaccinated First Dose	Vaccinated Percentage First Dose	Not Vaccinated Second Dose	Vaccinated Percentage Second Dose
12 - 15	72,055	45,521	36.8%	64,539	10.4%
16 - 17	34,140	18,315	46.4%	24,438	28.4%
18 - 29	232,158	101,553	56.3%	118,529	48.9%
30 - 39	208,435	83,024	60.2%	94,062	54.9%
40 - 49	172,252	51,132	70.3%	57,836	66.4%
50 - 54	78,077	16,438	78.9%	18,639	76.1%
55 - 59	69,930	12,944	81.5%	14,462	79.3%
60 - 64	58,056	8,759	84.9%	9,732	83.2%
65 - 69	45,862	5,553	87.9%	6,162	86.6%
70 - 74	38,504	3,361	91.3%	3,678	90.4%
75 - 79	29,971	2,126	92.9%	2,363	92.1%
80+	42,753	3,523	91.8%	3,922	90.8%

Priority Group	Eligible Count (Booster Dose)	Not Vaccinated Booster Dose	Vaccinated Percentage Booster
16 - 17	34,140	33,075	3.1%
18 - 29	232,158	181,606	21.8%
30 - 39	208,435	148,407	28.8%
40 - 49	172,252	99,707	42.1%
50 - 54	78,077	34,367	56.0%
55 - 59	69,930	25,592	63.4%
60 - 64	58,056	17,332	70.1%
65 - 69	45,862	10,781	76.5%
70 - 74	38,504	6,468	83.2%
75 - 79	29,971	4,154	86.1%
80+	42,753	7,304	82.9%

- Uptake of 1st dose remains consistently lower amongst under-50s compared to over-50s.
- The numbers of individuals who have not received their 1st 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 1st and 2nd dose before being eligible for a booster.



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Ongoing Local Actions to Improve Vaccine Uptake

The NHS in collaboration with the council continues to expand access to the vaccination programme:

- **Social media messages** have been targeted promoting the vaccine and its benefits, including information about walk-in locations across Birmingham. For example, one of the commissioned providers - CommPlus delivered some of their community engagement on their Facebook page promoting the BSL videos on 'vaccine awareness for 12-15-year-olds'.
- **"JabCab"** campaign in partnership with the NHS and TOA Taxis offers free taxis targeted at residents with mobility issues. Taxis will take residents to their nearest vaccination centre.
- **Community Vaccine Champions** programme - funded by the Department for Levelling Up Housing and Communities. Design and planned roll-out targeting the 10 wards with the lowest vaccine uptakes.
- **Disseminate relevant information via our existing established networks** - commissioned engagement providers, Covid Community Champions and faith groups.
- **Deployment of multi-cultural street teams** carrying out face-to-face engagement in six lowest uptake wards, along with Sutton Walmley/Minworth, New Street Station and the Bull Ring.
- **COVID-19 guidance resources** toolkit around vaccine information and testing produced for commission providers to disseminate to their networks.
- **Future work with council housing department, NHS, and community pharmacist** on "action days" to target low uptake areas.
- **One-week campaign starting on 14 February**, vaccination uptake targeting various homeless sites across Birmingham.



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For more information please visit
www.birmingham.gov.uk/commonwealth2022

