COVID-19 Vaccination Overview 15/02/2022







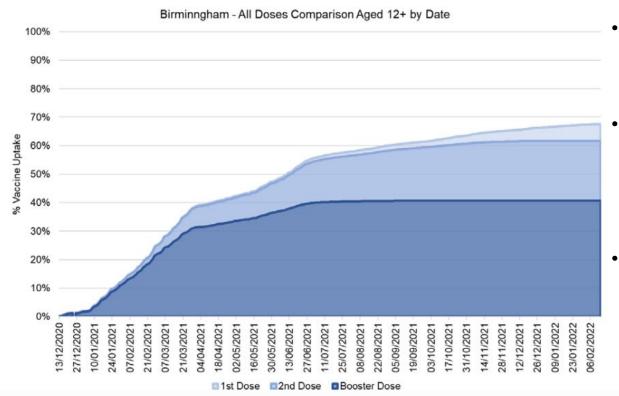
COVID-19 Vaccine Roll Out

- 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 COVID-19 illness.
- Figures from the <u>GOV.UK</u> website indicate that 91.3% of the English population aged 12 years and over have had their 1st vaccine dose, 84.6% their 2nd dose, and 65.2% their booster dose. This compares to 68.3%, 61.5% and 40.4% in Birmingham.





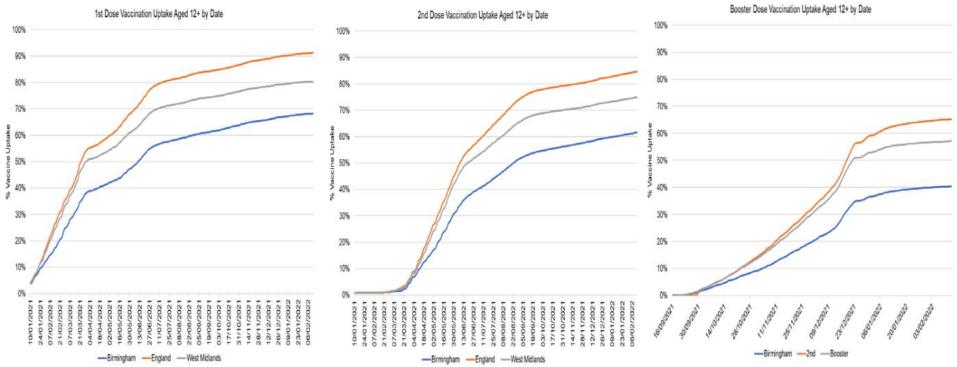
Birmingham COVID-19 Vaccination: 1st, 2nd and Booster Doses by Date NIMS Data (Extracted 15/02/2022)



- 1st dose uptake began in late 2020 and showed strong initial growth before slowing in April 2021. Current uptake is 67.6%.
- 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 61.6%.
- 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 41.0%.



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 (68.3%, 61.5%, 40.4%) is significantly lower than the rates for West Midlands (80.3%, 74.8%, 57.1%) and England (91.3%, 84.6%, 65.2%).





% Priority Groups, COVID-19 Vaccinated - NIMS data updated 15/02/2022

12-15 years

Eligible - 72k 1st dose - 37.3%

12 years and over

1st dose - 67.6% 2nd dose - 61.6% Booster dose - 41.0%

Under-50s*

1st dose – 58.5% 2nd dose – 50.4% Booster dose – 25.9%

50 years and over

1st dose - 85.5% 2nd dose - 83.8% Booster dose - 71.0%

* Under 50s are aged 12-49 years old

65 years and over

1st dose – 90.8% 2nd dose – 89.8% Booster dose – 81.9%

Booster uptake

All ages - 41.0% >80yrs - 83.1%

Clinically Extremely Vulnerable

1st dose - 87.2% 2nd dose - 84.3% Booster - 64.4%

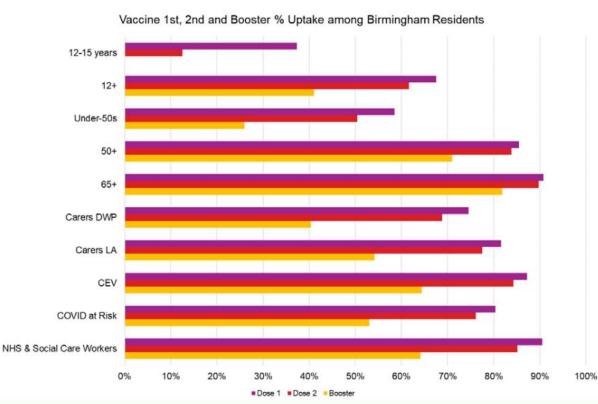
COVID At Risk

1st dose - 80.4% 2nd dose - 76.1% Booster - 53.1%





Uptake in Birmingham Residents -1st, 2nd and Booster Doses NIMS Data (Extracted 15/02/2022)



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





COVID-19 Vaccination - 1st Dose by Ward NIMS Data (Extracted 15/02/2022)

	% uptake		of COVID V ted 15-02-22	accination da 2	ata		% uptake of 1st Dose of COVID Vaccination data extracted 15-02-22					
Ward Name	Ward total uptake 12+	CEV	COVID at Risk	Carers - LA	Carers - DWP	Ward Name	Ward total uptake 12+	CEV	COVID at Risk	Carers - LA	Carers - DWP	
Acocks Green	68.5%	88.4%	81.8%	81.1%	80.3%	Frankley Great Park	76.1%	90.0%	83.9%	80.6%	71.5%	
Allens Cross	75.6%	92.9%	83.9%	85.8%	74.7%	Garretts Green	66.6%	87.2%	79.8%	83.8%	72.9%	
Alum Rock	53.8%	82.2%	75.1%	83.1%	71.2%	Glebe Farm & Tile Cross	66.0%	84.7%	78.1%	81.9%	72.6%	
Aston	57.4%	82.3%	75.0%	81.5%	75.4%	Gravelly Hill	59.8%	87.3%	77.3%	81.8%	75.8%	
Balsall Heath West	56.3%	81.8%	72.5%	64.7%	74.5%	Hall Green North	71.5%	89.5%	82.1%	79.6%	79.0%	
Bartley Green	73.4%	88.7%	82.4%	83.3%	76.3%	Hall Green South	82.8%	93.7%	89.0%	91.8%	89.3%	
Billesley	75.2%	91.3%	84.4%	82.7%	73.0%	Handsworth	56.3%	82.7%	72.9%	78.3%	70.9%	
Birchfield	53.5%	79.1%	70.4%	73.3%	68.0%	Handsworth Wood	67.1%	87.6%	81.0%	78.7%	74.3%	
Bordesley & Highgate	53.5%	78.9%	70.2%	72.9%	68.4%	Harborne	69.0%	89.1%	83.8%	85.0%	68.6%	
Bordesley Green	55.0%	82.7%	74.7%	75.0%	76.3%	Heartlands	57.8%	83.3%	76.4%	81.7%	75.2%	
Bournbrook & Selly Park	57.5%	89.6%	82.4%	79.4%	76.1%	Highter's Heath	79.7%	92.8%	87.4%	88.8%	80.0%	
Bournville & Cotteridge	78.9%	92.3%	88.2%	84.7%	73.1%	Holyhead	49.7%	80.3%	69.0%	73.1%	59.1%	
Brandwood & King's Heath	79.1%	91.5%	86.9%	92.3%	76.3%	King's Norton North	79.5%	91.3%	84.7%	85.0%	68.9%	
Bromford & Hodge Hill	66.6%	87.1%	79.4%	83.4%	76.3%	King's Norton South	72.6%	89.3%	81.0%	82.0%	68.4%	
Castle Vale	71.4%	91.8%	84.4%	81.7%	72.4%	Kingstanding	70.5%	89.8%	82.0%	82.8%	75.3%	
Druids Heath & Monyhull	76.0%	92.4%	82.7%	89.8%	71.5%	Ladywood	53.7%	78.3%	72.5%	68.6%	65.1%	
Edgbaston	56.4%	86.5%	79.4%	81.0%	64.4%	Longbridge & West Heath	80.5%	94.0%	82.9%	86.5%	73.2%	
Erdington	71.8%	90.7%	83.5%	83.1%	73.3%	Lozells	60.0%	85.6%	75.9%	75.6%	78.7%	

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

BOLDER

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



COVID-19 Vaccination - 1st Dose by Ward NIMS Data (Extracted 15/02/2022)

	% uptake		of COVID V ed 15-02-22	accination da 2	ata		% uptake	% uptake of 1st Dose of COVID Vaccination data extracted 15-02-22					
Ward Name	Ward total uptake 12+	CEV	COVID at Risk	Carers - LA	Carers - DWP	Ward Name	Ward total uptake 12+	CEV	COVID at Risk	Carers - LA	Carers - DWP		
Moseley	73.4%	88.6%	81.4%	82.9%	76.4%	Stirchley	78.0%	91.8%	86.4%	82.4%	73.0%		
Nechells	51.6%	80.3%	72.6%	71.6%	72.3%	Stockland Green	61.9%	85.8%	77.1%	83.3%	75.1%		
Newtown	49.7%	74.6%	67.3%	61.2%	67.9%	Sutton Four Oaks	89.8%	96.9%	94.4%	86.4%	83.9%		
North Edgbaston	57.4%	82.8%	74.6%	75.0%	71.2%	Sutton Mere Green	89.3%	95.5%	92.6%	91.8%	85.2%		
Northfield	83.8%	93.9%	89.8%	91.8%	78.5%	Sutton Reddicap	81.2%	94.5%	88.1%	87.8%	78.2%		
Oscott	75.8%	90.9%	86.1%	80.1%	77.3%	Sutton Roughley	88.0%	95.6%	92.5%	92.2%	83.2%		
Perry Barr	67.1%	87.8%	81.2%	83.5%	77.8%	Sutton Trinity	87.2%	96.4%	92.2%	90.2%	78.6%		
Perry Common	70.5%	87.1%	80.4%	82.2%	75.3%	Sutton Vesey	86.8%	95.3%	91.0%	89.6%	83.5%		
Pype Hayes	72.4%	90.8%	84.3%	80.3%	75.1%	Sutton Walmley & Minworth	87.4%	95.7%	93.5%	85.8%	82.2%		
Quinton	77.3%	90.1%	86.3%	84.9%	76.7%	Sutton Wylde Green	88.7%	95.6%	92.9%	95.7%	92.3%		
Rubery & Rednal	77.6%	91.7%	83.7%	81.3%	70.9%	Tyseley & Hay Mills	62.9%	87.5%	79.1%	83.5%	76.1%		
Shard End	72.5%	90.9%	83.6%	78.3%	72.6%	Ward End	55.9%	81.5%	76.0%	77.6%	71.0%		
Sheldon	78.9%	91.5%	86.5%	88.1%	80.0%	Weoley & Selly Oak	69.0%	90.0%	81.4%	81.5%	72.9%		
Small Heath	59.4%	85.5%	78.9%	81.0%	77.5%	Yardley East	76.3%	91.8%	85.6%	87.8%	81.5%		
Soho & Jewellery Quarter	53.0%	78.4%	68.7%	73.5%	65.2%	Yardley West & Stechford	65.8%	87.0%	80.2%	85.3%	76.6%		
South Yardley	75.6%	88.0%	84.8%	93.2%	79.6%								
Sparkbrook & Balsall Heath East	56.6%	82.3%	72.6%	73.9%	73.9%								
Sparkhill	59.0%	84.7%	75.6%	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



COVID-19 Vaccination - 2nd Dose by Ward NIMS Data (Extracted 15/02/2022)

	% uptake o		of COVID V ed 15-02-22	accination d	ata		% uptake of 2nd Dose of COVID Vaccination extracted 15-02-22					
Ward Name	Ward total uptake 12+	CEV	COVID at Risk	Carers - LA	Carers - DWP	Ward Name	Ward total uptake 12+	CEV	COVID at Risk	Carers - LA	Carers - DWP	
Acocks Green	62.1%	85.9%	77.3%	75.5%	72.1% Frankley Great Park		69.7%	87.8%	80.0%	78.3%	64.4%	
Allens Cross	69.4%	89.9%	80.2%	81.1%	70.3%	Garretts Green	59.2%	84.5%	74.9%	77.1%	67.5%	
Alum Rock	45.7%	77.1%	69.1%	77.8%	65.7%	Glebe Farm & Tile Cross	58.6%	80.6%	73.1%	76.4%	65.5%	
Aston	49.6%	79.4%	70.2%	76.4%	69.2%	Gravelly Hill	53.7%	84.3%	72.2%	71.6%	68.8%	
Balsall Heath West	50.0%	78.9%	67.2%	60.3%	70.3%	Hall Green North	65.1%	87.2%	77.6%	75.7%	74.8%	
Bartley Green	67.7%	86.7%	78.6%	80.5%	70.6%	Hall Green South	77.4%	92.2%	85.3%	84.5%	83.0%	
Billesley	68.7%	88.1%	79.8%	78.0%	69.1%	Handsworth	49.0%	79.4%	68.4%	73.9%	65.3%	
Birchfield	46.6%	76.4%	65.7%	71.9%	63.6%	Handsworth Wood	61.5%	85.5%	77.9%	73.6%	69.8%	
Bordesley & Highgate	46.8%	74.4%	65.1%	68.8%	61.3%	Harborne	65.5%	87.3%	80.4%	83.6%	63.6%	
Bordesley Green	47.0%	78.8%	69.2%	70.5%	70.5%	Heartlands	49.2%	78.9%	70.4%	77.0%	68.4%	
Bournbrook & Selly Park	55.2%	87.7%	79.0%	71.4%	72.6%	Highter's Heath	73.7%	90.6%	84.0%	87.5%	73.3%	
Bournville & Cotteridge	74.4%	90.7%	84.6%	82.6%	64.8%	Holyhead	43.5%	77.7%	65.2%	65.4%	53.4%	
Brandwood & King's Heath	73.9%	87.9%	82.2%	88.5%	70.9%	King's Norton North	73.8%	90.0%	81.8%	83.8%	62.2%	
Bromford & Hodge Hill	59.0%	83.8%	74.8%	80.0%	70.2%	King's Norton South	66.6%	87.9%	77.6%	77.0%	63.5%	
Castle Vale	65.0%	89.3%	81.4%	79.2%	68.6%	Kingstanding	63.5%	87.1%	77.5%	78.7%	69.7%	
Druids Heath & Monyhull	70.2%	89.4%	77.8%	81.8%	63.2%	Ladywood	50.2%	75.6%	68.8%	66.7%	60.8%	
Edgbaston	53.3%	85.4%	76.1%	82.8%	60.6%	Longbridge & West Heath	75.1%	92.7%	79.3%	85.4%	67.0%	
Erdington	66.9%	87.7%	79.5%	80.0%	69.6%	Lozells	52.2%	82.6%	71.0%	71.8%	73.1%	

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COVID-19 Vaccination - 2nd Dose by Ward NIMS Data (Extracted 15/02/2022)

]]	% uptake o		e of COVID V ted 15-02-22	/accination d 2	ata		% uptake of 2nd Dose of COVID Vaccination data extracted 15-02-22					
Ward Name	Ward total uptake 12+	CEV	COVID at Risk	Carers - LA	Carers - DWP	Ward Name	Ward total uptake 12+	CEV	COVID at Risk	Carers - LA	Carers DWP	
Voseley	68.4%	85.2%	77.4%	77.2%	72.5%	Stirchley	73.3%	89.8%	83.6%	81.3%	71.49	
Nechells	45.4%	77.3%	67.5%	66.1%	66.9%	Stockland Green	55.6%	82.8%	72.1%	80.2%	68.79	
Newtown	41.9%	68.8%	60.6%	55.3%	60.4%	Sutton Four Oaks	86.0%	95.8%	92.8%	84.1%	83.9%	
North Edgbaston	51.8%	79.4%	69.7%	65.6%	64.4%	Sutton Mere Green	85.4%	94.8%	91.2%	91.8%	84.39	
Northfield	78.9%	92.0%	86.9%	89.4%	74.8%	Sutton Reddicap	76.1%	93.3%	85.2%	85.6%	72.8%	
Oscott	70.4%	88.8%	82.1%	77.5%	72.3%	Sutton Roughley	83.9%	94.6%	91.3%	90.6%	78.29	
Perry Barr	61.7%	85.2%	77.5%	78.8%	72.8%	Sutton Trinity	83.5%	95.7%	90.9%	90.2%	73.29	
Perry Common	64.3%	84.8%	75.8%	79.1%	68.2%	Sutton Vesey	82.8%	95.1%	89.0%	88.8%	80.19	
Pype Hayes	66.7%	88.8%	80.9%	76.9%	70.7%	Sutton Walmley & Minworth	83.5%	94.2%	91.0%	84.1%	77.0%	
Quinton	72.0%	87.8%	83.5%	81.5%	70.4%	Sutton Wylde Green	85.3%	94.1%	91.2%	93.5%	92.39	
Rubery & Rednal	71.7%	89.4%	80.4%	81.3%	61.8%	Tyseley & Hay Mills	55.4%	84.2%	73.9%	77.7%	68.5%	
Shard End	65.6%	88.3%	79.3%	74.4%	67.1%	Ward End	47.4%	77.1%	69.5%	70.4%	63.0%	
Sheldon	73.3%	89.8%	83.4%	83.1%	74.2%	Weoley & Selly Oak	63.9%	87.9%	77.5%	78.8%	68.7%	
Small Heath	51.4%	81.5%	73.5%	76.5%	73.1%	Yardley East	70.1%	88.5%	81.3%	83.3%	76.2%	
Soho & Jewellery Quarter	47.5%	74.1%	62.8%	68.6%	60.0%	Yardley West & Stechford	58.4%	84.1%	74.3%	77.1%	69.1%	
South Yardley	70.0%	85.7%	82.3%	89.8%	77.0%							
Sparkbrook & Balsall Heath East	48.6%	76.9%	66.3%	69.1%	67.6%							
Sparkhill	50.9%	80.6%	69.2%	77.9%	72.4%							

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COVID-19 Vaccination - Booster Dose by Ward NIMS Data (Extracted 15/02/2022)

% uptake of Booster Dose of COVID Vaccination data % uptake of Booster Dose of COVID Vaccination data extracted 15-02-22 extracted 15-02-22 Ward total uptake COVID at Carers -Ward total uptake COVID at Carers -Carers - LA Carers - LA CEV CEV Ward Name Ward Name 12 +Risk DWP 12 +Risk DWP 40.7% 68.6% 55.6% 52.6% 44.9% 49.9% 60.0% Acocks Green Frankley Great Park 74.4% 63.6% 41.4% Allens Cross 78.4% 66.0% Garretts Green 64.5% 51.6% 64.2% 50.6% 36.5% 51.2% 47.6% 42.0% Alum Rock 16.5% 36.9% 29.0% 32.4% 25.8% Glebe Farm & Tile Cross 35.0% 58.4% 47.5% 50.6% 36.6% 22.5% 52.6% 39.6% 43.3% 36.3% Gravelly Hill 33.3% 64.3% 50.7% 51.1% 46.5% Aston Balsall Heath West 24.4% 51.1% 35.0% 31.9% 30.5% Hall Green North 40.2% 64.0% 50.4% 46.0% 39.8% **Bartley Green** 49.0% 74.1% 60.4% 62.0% 48.7% Hall Green South 58.1% 81.0% 67.7% 71.1% 61.6% 71.8% 54.2% 41.9% Handsworth 26.5% 57.2% 42.7% 47.8% 33.3% Billesley 47.9% 58.4% 65.7% Birchfield 22.5% 51.1% 37.4% 30.9% Handsworth Wood 39.0% 54.2% 60.7% 39.5% 44.4% 23.8% 45.9% 36.6% 30.2% 24.2% Harborne 53.3% 76.6% 67.0% 71.4% 46.4% Bordesley & Highgate 44.7% 46.2% 37.2% **Bordesley Green** 20.6% 36.3% 35.6% 31.6% Heartlands 22.9% 41.3% 28.3% 74.6% 62.2% 78.7% 64.1% 67.5% Bournbrook & Selly Park 41.4% 58.7% 54.9% Highter's Heath 53.9% 49.3% Bournville & Cotteridge 61.0% 81.2% 71.6% 46.2% Holyhead 57.6% 42.7% 50.0% 70.1% 24.0% 30.0% 72.8% 64.5% 79.2% 64.5% 41.7% Brandwood & King's Heath 56.6% 69.4% 49.1% King's Norton North 57.0% 75.0% Bromford & Hodge Hill 32.8% 56.9% King's Norton South 47.9% 74.9% 57.9% 52.0% 39.7% 44.6% 48.3% 34.0% 79.2% 65.5% 69.8% 56.2% Castle Vale 47.8% 57.5% 48.9% Kingstanding 41.4% 53.1% 43.8% Druids Heath & Monyhull 51.0% 74.8% 59.1% 41.7% Ladywood 33.3% 56.8% 49.4% 44.8% 36.6% 69.3% Longbridge & West Heath 80.8% 61.9% 46.6% Edgbaston 40.7% 73.1% 61.5% 60.3% 36.5% 57.2% 68.0% Erdington 49.7% 76.8% 63.1% 69.4% 49.0% Lozells 23.2% 52.0% 39.3% 44.3% 37.8%

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





COVID-19 Vaccination - Booster Dose by Ward NIMS Data (Extracted 15/02/2022)

	% uptake of		se of COVID ed 15-02-22		data		% uptake of		se of COVID ed 15-02-22		data
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Moseley	49.1%	65.4%	53.5%	50.0%	34.9%	Stirchley	56.3%	78.4%	67.0%	67.0%	54.0%
Nechells	23.4%	49.7%	38.8%	39.4%	33.1%	Stockland Green	34.1%	62.1%	49.4%	61.5%	41.9%
Newtown	19.3%	43.5%	32.5%	30.1%	32.5%	Sutton Four Oaks	72.5%	91.0%	82.3%	75.0%	75.0%
North Edgbaston	31.2%	59.8%	45.4%	46.9%	35.6%	Sutton Mere Green	71.4%	91.8%	80.7%	80.3%	70.4%
Northfield	63.3%	84.3%	72.4%	80.0%	59.5%	Sutton Reddicap	60.4%	83.3%	70.2%	71.1%	52.5%
Oscott	49.6%	78.1%	63.8%	57.1%	50.4%	Sutton Roughley	70.1%	90.4%	82.4%	78.1%	61.4%
Perry Barr	40.4%	68.0%	55.2%	55.3%	41.1%	Sutton Trinity	69.8%	89.0%	81.0%	84.3%	62.5%
Perry Common	43.7%	68.9%	54.9%	58.9%	45.3%	Sutton Vesey	68.2%	88.5%	77.5%	77.6%	66.5%
Pype Hayes	49.3%	74.4%	64.1%	60.7%	50.8%	Sutton Walmley & Minworth	68.4%	85.3%	78.1%	73.5%	58.6%
Quinton	54.8%	75.7%	67.3%	67.8%	56.7%	Sutton Wylde Green	72.4%	89.1%	80.6%	84.8%	88.5%
Rubery & Rednal	53.7%	79.5%	62.5%	71.3%	41.4%	Tyseley & Hay Mills	31.0%	57.9%	46.8%	52.5%	39.1%
Shard End	46.7%	76.8%	62.2%	54.3%	46.1%	Ward End	18.9%	41.2%	31.8%	43.9%	27.8%
Sheldon	53.4%	78.2%	64.6%	65.5%	49.4%	Weoley & Selly Oak	46.6%	74.7%	58.4%	62.4%	44.5%
Small Heath	22.2%	49.7%	38.2%	35.6%	34.9%	Yardley East	46.9%	70.4%	57.4%	57.8%	41.9%
Soho & Jewellery Quarter	28.0%	49.8%	40.8%	45.4%	32.1%	Yardley West & Stechford	32.6%	57.7%	47.5%	54.1%	35.0%
South Yardley	48.3%	65.5%	60.8%	61.4%	48.5%						
Sparkbrook & Balsall Heath East	19.6%	42.4%	30.9%	30.1%	24.0%						
Sparkhill	21.8%	44.9%	32.5%	39.3%	29.4%						

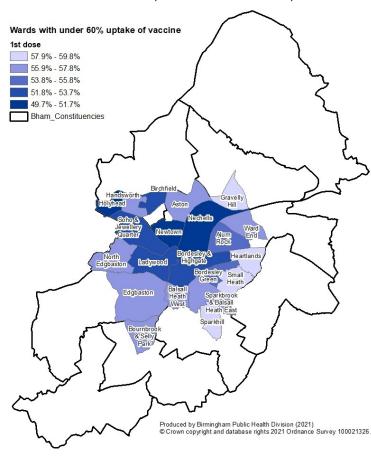
Within this category, 75% or more of the ward have been vaccinated

BOLDER

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



COVID-19 Vaccine Uptake 1st Dose aged 12+ (wards with less than 60% uptake) NIMS Data (Extracted 15/02/2022)



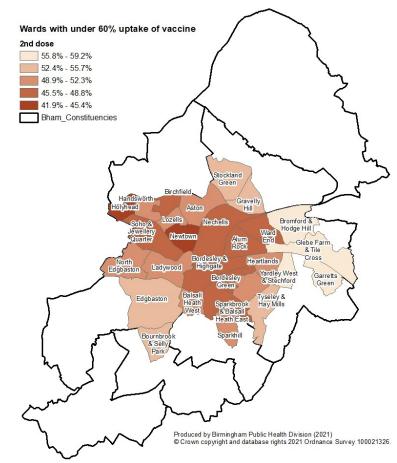
Ward Name	Total Uptake 12+	Total Uptake 16+	Total Uptake 12-49	Total Uptake 50+
Newtown	49.7%	51.8%	45.1%	66.0%
Holyhead	49.7%	51.4%	43.7%	65.3%
Nechells	51.6%	54.4%	45.0%	75.2%
Soho & Jewellery Quarter	53.0%	54.8%	48.6%	67.9%
Bordesley & Highgate	53.5%	56.0%	48.7%	72.6%
Birchfield	53.5%	55.6%	47.1%	69.6%
Ladywood	53.7%	54.9%	50.3%	69.7%
Alum Rock	53.8%	57.4%	47.5%	74.6%
Bordesley Green	55.0%	57.9%	49.1%	72.5%
Ward End	55.9%	60.0%	48.8%	78.1%
Balsall Heath West	56.3%	58.9%	48.1%	77.8%
Handsworth	56.3%	58.2%	50.3%	71.5%
Edgbaston	56.4%	56.7%	48.1%	83.0%
Sparkbrook & Balsall Heath East	56.6%	59.5%	50.6%	74.6%
North Edgbaston	57.4%	59.0%	51.2%	73.6%
Aston	57.4%	59.8%	52.0%	73.7%
Bournbrook & Selly Park	57.5%	57.7%	53.2%	85.8%
Heartlands	57.8%	61.6%	51.1%	78.3%
Sparkhill	59.0%	61.7%	52.4%	78.0%
Small Heath	59.4%	62.7%	53.0%	78.6%
Gravelly Hill	59.8%	61.9%	50.0%	79.6%

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 15/02/2022)



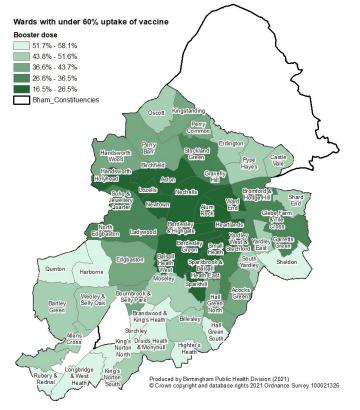
Ward Name	Total Uptake 12+	Total Uptake 16+	Total Uptake 12-49	Total Uptake 50+
Newtown	41.9%	45.0%	36.3%	62.1%
Holyhead	43.5%	46.5%	35.9%	63.2%
Nechells	45.4%	49.0%	38.0%	72.1%
Alum Rock	45.7%	50.2%	38.0%	71.2%
Birchfield	46.6%	49.9%	38.3%	67.2%
Bordesley & Highgate	46.8%	50.3%	41.0%	69.9%
Bordesley Green	47.0%	51.3%	39.3%	69.9%
Ward End	47.4%	52.6%	38.5%	74.8%
Soho & Jewellery Quarter	47.5%	50.1%	42.4%	64.9%
Sparkbrook & Balsall Heath East	48.6%	52.7%	41.1%	71.4%
Handsworth	49.0%	52.4%	41.1%	69.2%
Heartlands	49.2%	54.5%	40.7%	75.2%
Aston	49.6%	53.4%	42.4%	71.0%
Balsall Heath West	50.0%	53.8%	40.6%	74.9%
Ladywood	50.2%	51.7%	46.6%	67.5%
Sparkhill	50.9%	55.0%	42.4%	75.0%
Small Heath	51.4%	56.2%	43.1%	76.1%
North Edgbaston	51.8%	54.4%	44.2%	71.8%
Lozells	52.2%	55.9%	46.1%	71.0%
Edgbaston	53.3%	54.7%	44.4%	81.8%
Gravelly Hill	53.7%	56.8%	42.1%	77.3%
Bournbrook & Selly Park	55.2%	56.0%	50.7%	84.9%
Tyseley & Hay Mills	55.4%	59.7%	45.4%	79.4%
Stockland Green	55.6%	58.8%	43.6%	79.7%
Yardley West & Stechford	58.4%	63.3%	47.6%	83.1%
Glebe Farm & Tile Cross	58.6%	63.1%	45.9%	83.9%
Bromford & Hodge Hill	59.0%	64.1%	46.5%	85.3%
Garretts Green	59.2%	63.3%	47.2%	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.

COVID-19 vaccine Uptake Booster Dose, aged 12+ (wards with less than 60% uptake)

NIMS Data (Extracted 15/02/2022)



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 (61.0%) and Northfield (63.3%) 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	16.5%	18.2%	9.9%	38.3%
Ward End	18.9%	21.1%	9.9%	46.8%
Newtown	19.3%	21.0%	13.5%	40.5%
Sparkbrook & Balsall Heath East	19.6%	21.5%	12.1%	42.7%
Bordesley Green	20.6%	22.7%	13.1%	43.2%
Sparkhill	21.8%	23.8%	13.3%	46.5%
Small Heath	22.2%	24.4%	14.0%	46.5%
Aston	22.5%	24.5%	14.3%	47.0%
Birchfield	22.5%	24.3%	13.0%	46.3%
Heartlands	22.9%	25.6%	13.8%	50.8%
Lozells	23.2%	25.4%	16.1%	44.9%
Nechells	23.4%	25.4%	15.6%	52.0%
Bordesley & Highgate	23.8%	25.7%	17.6%	48.5%
Holyhead	24.0%	26.0%	14.8%	48.0%
Balsall Heath West	24.4%	26.5%	14.8%	49.9%
Handsworth	26.5%	28.6%	16.9%	51.1%
Soho & Jewellery Quarter	28.0%	29.7%	22.1%	48.3%
Tyseley & Hay Mills	31.0%	34.0%	17.8%	62.6%
North Edgbaston	31.2%	33.0%	21.4%	56.7%
Yardley West & Stechford	32.6%	35.7%	17.8%	66.7%
Bromford & Hodge Hill	32.8%	35.9%	17.0%	66.1%
		34.4%		
Ladywood	33.3%		28.6%	55.6%
Gravelly Hill	33.3%	35.6%	18.9%	62.6%
Stockland Green	34.1%	36.6%	19.0%	64.6%
Glebe Farm & Tile Cross	35.0%	38.1%	18.2%	68.4%
Garretts Green	36.5%	39.8%	20.1%	69.6%
Handsworth Wood	39.0%	41.6%	23.2%	67.3%
Hall Green North	40.2%	43.6%	24.6%	71.7%
Perry Barr	40.4%	43.0%	22.0%	71.1%
Acocks Green	40.7%	43.8%	24.2%	71.2%
Edgbaston	40.7%	42.4%	30.0%	75.1%
Bournbrook & Selly Park	41.4%	42.3%	36.0%	76.7%
Kingstanding	41.4%	44.7%	23.0%	71.6%
Perry Common	43.7%	46.9%	24.8%	73.6%
Weoley & Selly Oak	46.6%	50.1%	30.2%	76.4%
Shard End	46.7%	50.0%	26.3%	78.5%
Yardley East	46.9%	50.0%	24.9%	77.3%
Castle Vale	47.8%	51.4%	26.6%	79.3%
King's Norton South	47.9%	51.7%	29.7%	76.6%
Billesley	47.9%	51.4%	29.9%	76.0%
South Yardley	48.3%	51.7%	29.7%	76.9%
Bartley Green	49.0%	52.4%	29.8%	78.1%
Moseley	49.1%	51.9%	34.5%	72.4%
Pype Hayes	49.3%	52.8%	30.7%	76.9%
Dscott	49.6%	52.9%	29.5%	78.4%
Erdington	49.7%	52.5%	31.1%	77.7%
Frankley Great Park	49.9%	53.9%	32.1%	79.0%
Druids Heath & Monyhull	51.0%	54.3%	32.3%	78.0%
Allens Cross	51.6%	55.4%	33.6%	79.8%
Harborne	53.3%	56.3%	41.2%	78.5%
Sheldon	53.4%	56.6%	31.5%	81.9%
Rubery & Rednal	53.7%	57.3%	34.4%	81.9%
Highter's Heath	53.9%	57.4%	33.9%	80.9%
Quinton	54.8%	58.2%	37.4%	80.1%
Stirchley	56.3%	59.5%	44.1%	78.3%
Brandwood & King's Heath	56.6%	60.2%	41.1%	79.6%
King's Norton North	57.0%	61.1%	37.2%	83.2%
Longbridge & West Heath	57.2%	60.5%	37.4%	83.1%
Hall Green South	58.1%	62.0%	38.4%	84.6%

* 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 15/02/2022)

			% up	otake of 1st dos	e of COVID vac	cination data e	xtracted 15/02/2	2022		
Ethnic Group	Newtown	Holyhead	Nechells	Soho & Jewellery Quarter	Bordesley & Highgate	Birchfield	Ladywood	Alum Rock	Bordesley Green	Ward End
Not recorded	21.3%	18.9%	23.7%	18.3%	35.1%	25.1%	27.9%	25.3%	31.5%	30.4%
African	51.8%	50.5%	53.6%	55.0%	49.3%	52.9%	54.0%	45.6%	48.0%	54.8%
Any other Asian background	58.1%	61.6%	57.1%	57.5%	52.4%	57.8%	56.9%	55.0%	57.1%	59.7%
Any other Black background	45.0%	35.5%	49.6%	41.8%	50.6%	40.2%	45.4%	44.9%	47.2%	38.0%
Any other ethnic group	50.2%	43.2%	46.2%	52.2%	49.7%	50.4%	52.1%	44.2%	42.2%	44.7%
Any other mixed background	45.2%	36.2%	37.8%	51.4%	32.3%	37.4%	54.8%	36.6%	42.5%	47.7%
Any other White background	44.1%	13.7%	42.5%	38.5%	40.2%	30.3%	49.8%	11.9%	19.2%	14.1%
Arab	61.1%	33.3%	47.6%	66.7%	27.6%	71.4%	50.9%	55.6%	36.5%	66.7%
Bangladeshi or British Bangladeshi	74.4%	74.5%	69.4%	68.7%	76.6%	73.1%	67.4%	71.9%	73.5%	76.6%
British, Mixed British	69.4%	65.0%	75.8%	76.7%	72.8%	66.7%	80.1%	71.4%	70.2%	78.2%
Caribbean	40.4%	43.1%	47.9%	39.0%	47.4%	42.7%	44.9%	53.5%	50.7%	48.5%
Chinese	26.5%	73.9%	29.1%	40.2%	49.1%	47.3%	40.2%	47.4%	68.2%	100.0%
Indian or British Indian	52.8%	70.7%	46.1%	71.2%	66.2%	69.4%	60.2%	64.0%	60.9%	71.3%
Irish	71.1%	83.7%	77.6%	73.3%	68.5%	66.0%	66.4%	75.6%	74.5%	90.9%
Pakistani or British Pakistani	57.5%	63.6%	63.1%	61.9%	62.4%	62.7%	67.1%	61.0%	63.1%	62.2%
Traveller	0.0%	0.0%	0.0%	11.1%	0.0%	0.0%	0.0%	0.9%	7.1%	0.0%
White and Asian	41.0%	45.5%	59.2%	53.3%	54.5%	48.4%	55.1%	47.5%	26.5%	39.1%
White and Black African	44.0%	47.2%	57.8%	53.1%	54.8%	48.5%	62.9%	49.0%	47.2%	57.1%
White and Black Caribbean	26.5%	38.8%	39.2%	42.8%	30.5%	38.5%	35.7%	45.6%	36.4%	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





COVID-19 Vaccine Uptake (2nd Dose) by Ethnicity in Lowest 10 Wards by Uptake -

% uptake of 2nd dose of COVID vaccination data extracted 15/02/2022 Sparkbrook & Soho & **Ethnic Group** Bordesley & Bordesley Birchfield Ward End Holyhead Nechells Alum Rock Jewellerv **Balsall Heath** Newtown Highgate Green Quarter East Not recorded 16.5% 16.0% 21.7% 20.1% 19.9% 29.5% 25.6% 26.4% 16.0% 23.9% African 41.2% 46.5% 36.5% 41.5% 45.0% 36.8% 44.4% 40.5% 38.8% 46.3% Any other Asian background 49.5% 52.3% 50.3% 45.2% 48.9% 47.1% 49.2% 51.0% 50.4% 44.3% Any other Black background 37.6% 31.3% 39.5% 38.1% 35.8% 40.3% 37.8% 31.0% 34.8% 37.9% Any other ethnic group 45.0% 38.0% 39.8% 36.7% 44.0% 43.4% 34.5% 38.3% 47.2% 34.8% Any other mixed background 38.5% 30.7% 31.4% 32.8% 30.3% 26.3% 32.3% 41.1% 43.3% 33.7% Any other White background 27.2% 38.9% 11.1% 38.8% 10.2% 26.7% 36.6% 16.6% 11.5% 35.6% Arab 50.0% 33.3% 47.6% 44.4% 71.4% 21.1% 30.8% 55.6% 66.7% 38.7% Bangladeshi or British Bangladeshi 61.7% 62.7% 62.4% 62.5% 60.3% 62.8% 63.5% 66.2% 64.9% 63.8% British, Mixed British 61.9% 59.1% 70.6% 65.8% 60.7% 67.7% 63.2% 70.9% 71.6% 64.6% Caribbean 47.2% 34.7% 35.0% 40.0% 43.9% 48.2% 38.8% 42.9% 44.2% 47.3% Chinese 26.7% 69.6% 27.2% 42.1% 41.8% 48.2% 63.6% 90.9% 38.3% 52.5% Indian or British Indian 63.6% 41.6% 64.1% 52.6% 64.7% 69.4% 49.1% 57.9% 61.7% 61.2% 66.7% Irish 64.5% 81.4% 75.7% 73.2% 61.7% 64.8% 74.5% 81.8% 76.6% Pakistani or British Pakistani 52.9% 52.9% 54.0% 52.3% 52.8% 45.2% 53.4% 51.8% 52.4% 51.6% Traveller 0.0% 0.0% 0.0% 0.9% 0.0% 0.0% 7.1% 0.0% 11.1% 0.0% White and Asian 41.0% 39.4% 42.9% 36.3% 32.3% 42.9% 20.6% 37.0% 47.5% 34.9% White and Black African 36.5% 38.9% 49.5% 36.7% 42.4% 43.0% 38.9% 45.7% 39.1% 47.2% White and Black Caribbean 22.1% 31.7% 33.5% 35.1% 35.0% 26.6% 32.7% 25.0% 34.7% 43.3%

NIMS Data (Extracted 15/02/2022)

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





COVID-19 Vaccine Uptake (Booster Dose) by Ethnicity in Lowest 10 Wards by Uptake -

NIMS Data (Extracted 15/02/2022)

	j.		% uptake o	of booster dose	of COVID va	ccination dat	a extracted 1	5/02/2022	2	-
Ethnic Group	Alum Rock	Ward End	Newtown	Sparkbrook & Balsall Heath East	Bordesley Green	Sparkhill	Small Heath	Aston	Birchfield	Heartlands
Not recorded	6.8%	13.0%	6.6%	8.7%	11.6%	8.2%	18.2%	7.3%	8.0%	12.5%
African	10.0%	14.0%	11.8%	9.8%	10.7%	15.8%	7.4%	12.6%	16.5%	13.7%
Any other Asian background	13.9%	16.0%	22.7%	16.9%	18.6%	20.8%	20.0%	16.3%	20.6%	22.0%
Any other Black background	9.9%	8.7%	10.2%	12.2%	9.7%	10.6%	7.5%	17.1%	11.1%	11.2%
Any other ethnic group	13.0%	13.7%	20.0%	10.0%	11.6%	12.3%	9.5%	15.1%	18.9%	15.3%
Any other mixed background	11.5%	15.0%	19.2%	13.1%	12.6%	11.1%	14.9%	17.2%	13.1%	18.5%
Any other White background	5.1%	6.1%	20.4%	13.2%	10.0%	13.0%	11.6%	10.7%	13.7%	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	30.7%	26.1%	29.3%	30.7%	34.3%	30.0%	35.1%	32.4%	29.7%	35.2%
British, Mixed British	46.2%	53.8%	43.4%	47.0%	45.7%	52.2%	49.9%	38.9%	42.3%	53.7%
Caribbean	30.9%	25.7%	18.2%	29.5%	27.4%	35.6%	33.7%	25.1%	22.0%	26.6%
Chinese	26.3%	81.8%	20.8%	45.0%	45.5%	52.5%	35.7%	23.1%	32.7%	58.3%
Indian or British Indian	30.3%	28.7%	32.8%	47.6%	32.3%	48.6%	40.1%	35.7%	42.7%	35.5%
Irish	46.3%	66.7%	55.3%	62.5%	65.5%	71.7%	59.5%	50.0%	44.7%	71.4%
Pakistani or British Pakistani	16.6%	15.0%	16.2%	16.8%	20.5%	19.5%	21.3%	21.2%	19.2%	21.0%
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%	25.6%	13.8%	8.8%	15.3%	4.9%	11.6%	16.1%	13.7%
White and Black African	10.2%	17.1%	9.4%	18.1%	15.3%	15.6%	7.8%	14.0%	10.6%	11.8%
White and Black Caribbean	14.0%	5.8%	9.4%	26.0%	29.1%	34.4%	16.7%	15.8%	17.5%	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





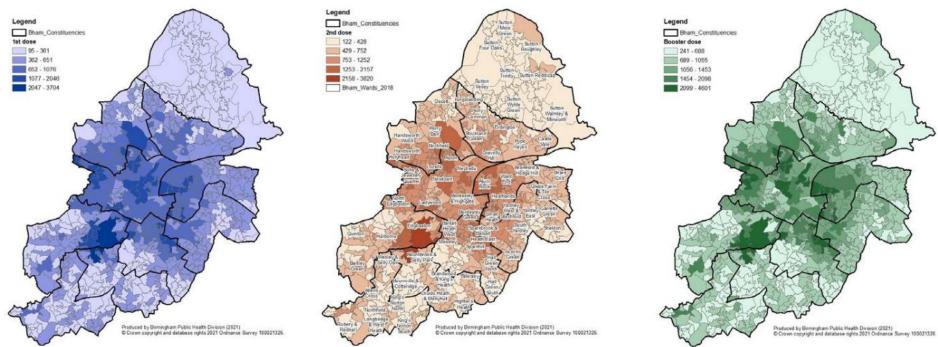
Numbers of unvaccinated by LSOA, 1st, 2nd and booster doses

NIMS Data (Extracted 15/02/2022)

1st dose

2nd dose





I ne 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
- However, according to two surveys undertaken by the University of Birmingham, around 95% of students said they have been fully vaccinated.





Birmingham Priority Age Group Not Vaccinated 1st, 2nd and Booster Doses NHS NIMS Extracted 15/02/2022

12.5%

29.1% 49.2%

55.1% 66.6% 76.2% 79.4%

83.3%

86.6% 90.5%

92.2% 90.9%

Priority Group	Eligible Count	Not Vaccinated First Dose	Vaccinated Percentage First Dose	Not Vaccinated Second Dose	Vaccinated Percentage Second Dose
12 - 15	72,069	45,192	37.3%	63,077	12.5
16 - 17	34,154	18,204	46.7%	24,226	29.1
18 - 29	232,407	101,325	56.4%	117,957	49.2
30 - 39	208,426	82,794	60.3%	93,595	55.1
40 - 49	172,255	50,998	70.4%	57,569	66.6
50 - 54	78,069	16,406	79.0%	18,565	76.2
55 - 59	69,889	12,922	81.5%	14,412	79.4
60 - 64	58,036	8,746	84.9%	9,704	83.3
65 - 69	45,851	5,543	87.9%	6,141	86.6
70 - 74	38,472	3,338	91.3%	3,652	90.5
75 - 79	29,950	2,119	92.9%	2,351	92.2
80+	42,648	3,497	91.8%	3,898	90.9
Priority	Eligible Count	Not Vaccinated	Vaccinated		
Group	(Booster Dose)	Booster Dose	Percentage		
			Booster		
16 - 17	34,154	33,009	3.4%		
18 - 29	232,407	180,776	22.2%		
30 - 39	208,426	147,711	29.1%		
40 - 49	172,255	99,242	42.4%		
50 - 54	78,069	34,178	56.2%		
55 - 59	69,889	25,440	63.6%		
60 - 64	58,036	17,228	70.3%		
65 - 69	45,851	10,730	76.6%		
70 - 74	38,472	6,418	83.3%		
75 - 79	29,950	4,115	86.3%		
	27,750	7,110			

- 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.



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.







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







