

# Birmingham Weekly COVID-19 Statistics

Weekly report: 13 February 2022 to 19 February 2022

**Birmingham Public Health Division**  
23/02/2022



# Birmingham Weekly COVID-19 Statistics

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**Weekly Report: 13 February 2022 to 19 February 2022**

Source: UKHSA data accessed 23/02/22; NHS Test and Trace; NHS NIMS

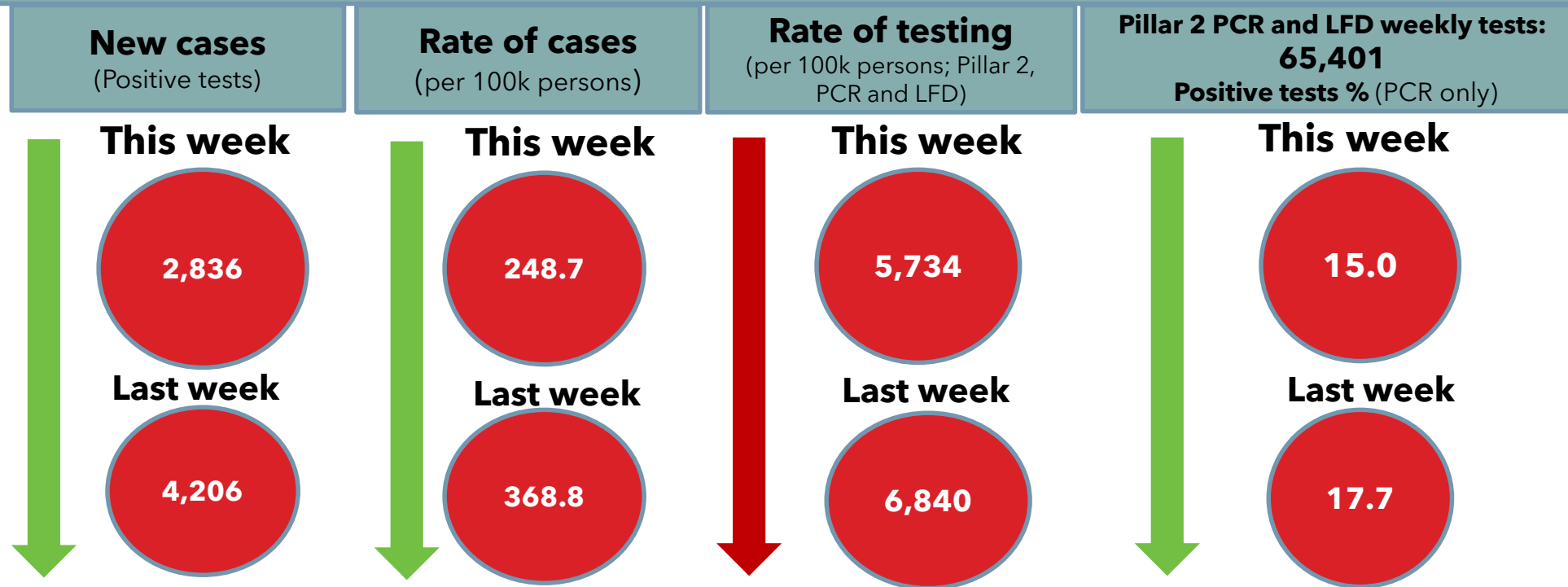
In the 7 days up to 19 February, new cases decreased, along with the overall case rate. The % of positive PCR tests and testing rates using PCR and LFD have also decreased.

Free testing will end for most people from 1 April, including regular testing of students in education settings. Some limited ongoing free testing will include:

- o Limited symptomatic testing available for a small number of at-risk groups (further guidance to be issued on which groups will be eligible).
- o Free symptomatic testing will remain available to social care staff.

In hospitals across the city, admissions ranged between 28 and 58 new cases a day in the week ending 19 February (total = 289), a decrease of 28% compared to last week's admissions of between 45 and 64 new daily cases (total = 370).

There were 9 deaths reported this week in Birmingham, a 50% decrease compared to 18 deaths reported in the previous week.

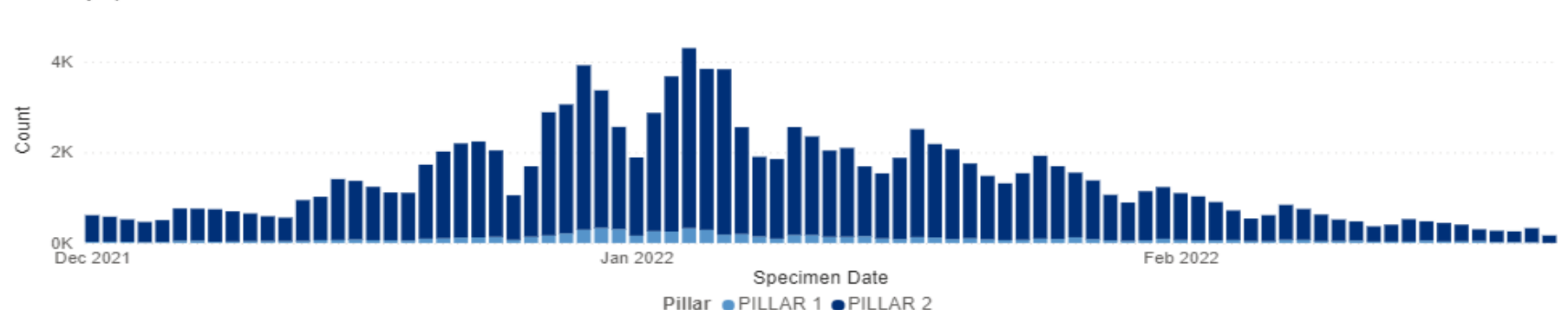


## Number of cases since December 2021

Pillar 1: Cases in hospital or GP

Pillar 2: Cases in the community

Cases by Specimen Date & Pillar



# Birmingham Weekly COVID-19 Statistics

## Weekly Report: 13 February 2022 to 19 February 2022

This week, the total number of cases identified in Birmingham was 2,836 cases, compared to 4,206 cases reported in the previous week, a decrease of 32.6%.

The 10 wards with the highest case rates (cases per 100,000 population) this week are:

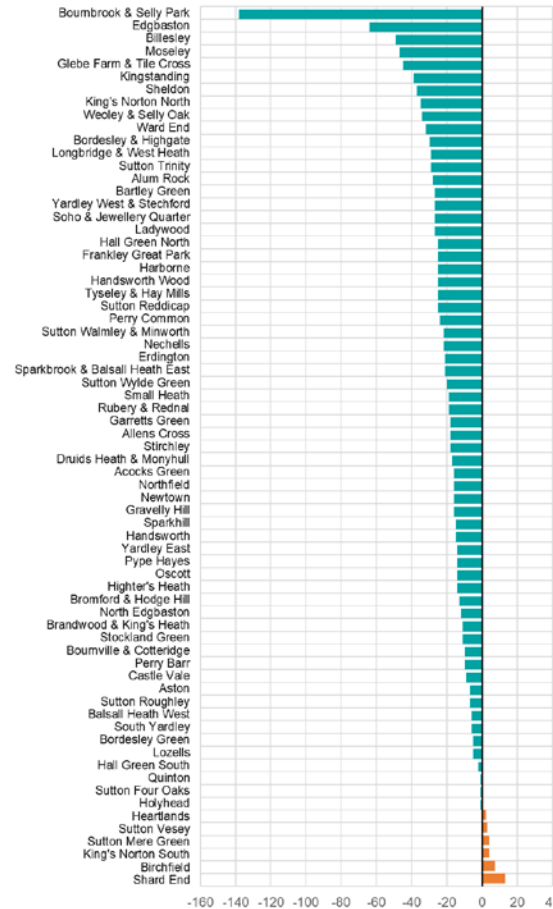
- Bournville and Cotteridge (546.7)
- King's Norton South (447.7)
- Longbridge and West Heath (424.6)
- Shard End (422.9)
- Sutton Mere Green (387.5)
- Bournbrook and Selly Park (387.4)
- Harborne (374.8)
- Stirchley (369.9)
- Sutton Trinity (366.7)
- Weoley and Selly Oak (366.2)

Compared to previous week, cases decreased in all age groups this week. The largest decrease was 51% in the 0-19 age group, followed by decreases of 31% in 20-39s, 24% in 60-79s, 23% in 40-59s, and 13% in 80+.

Cases decreased in all ethnic groups this week, except Caribbean ethnicity, which increased by 1.5%. The largest decrease was 60% in Chinese ethnicity, followed by decreases of 58% in the Irish ethnicity, 55% in both the White and Asian ethnic group and in Any Other Mixed/Multiple ethnicity, and 48% in Any Other ethnicity.

### Case number change in Birmingham (ward level)

Change in weekly cases compared to the previous week

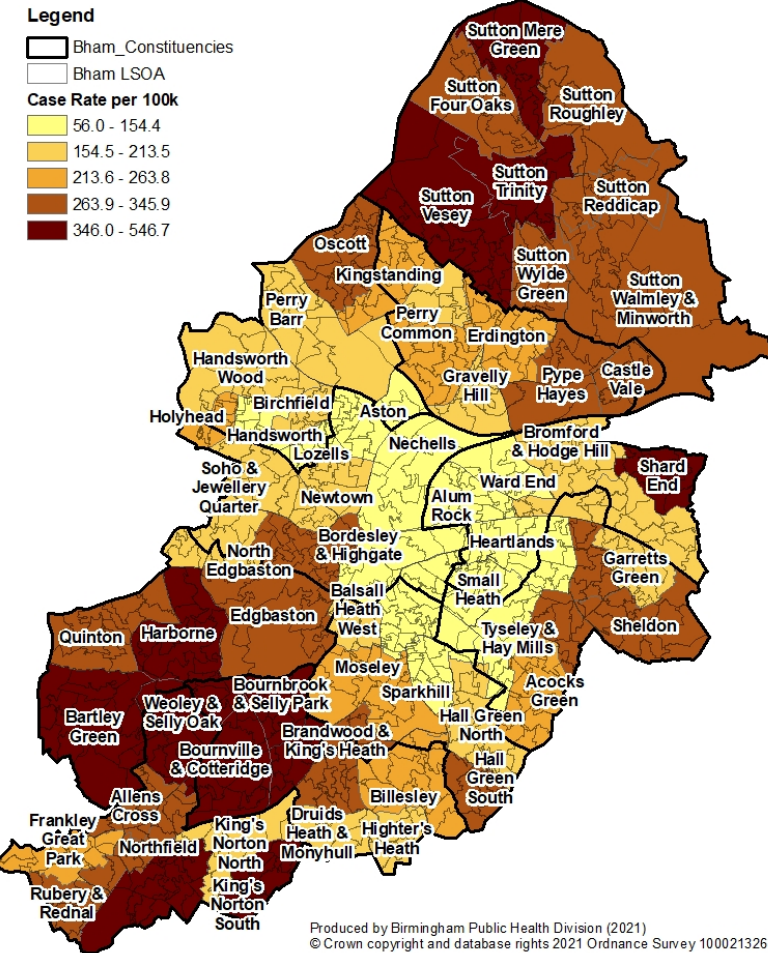


Comparison of seven-day total cases from 12 Feb to 19 Feb by ward level covering Birmingham.

Source: PHE, updated on 23 Feb 11:20



### Birmingham Case Rates (Pillar 1 and Pillar 2) 13 to 19 February 2022



# Birmingham Weekly COVID-19 Statistics

Weekly Comparison Reports of previous w/e 12 February 2022, and current w/e 19 February 2022

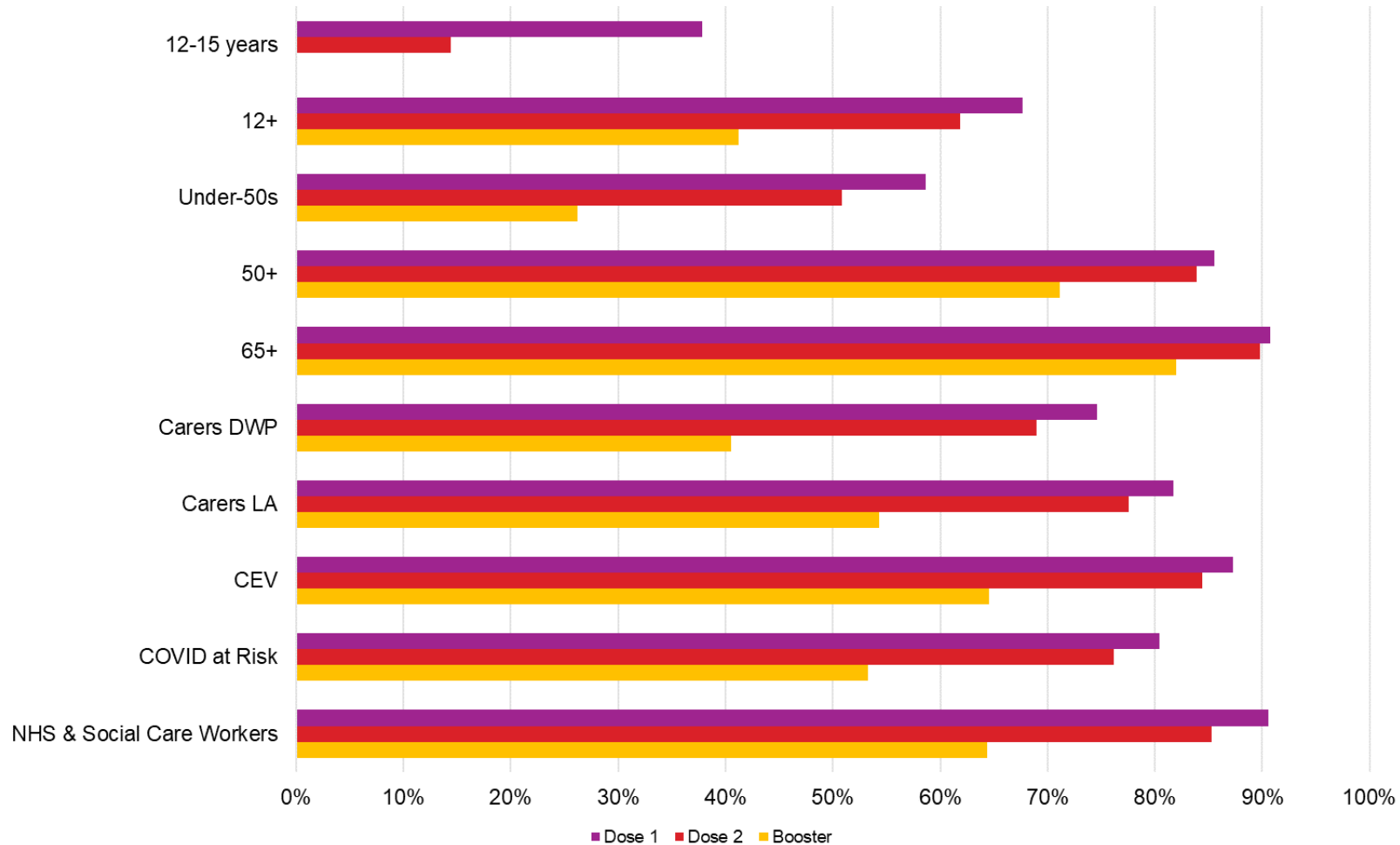
Electoral Ward Name	No. Positive cases per 100,000 (current week)	No. Positive cases per 100,000 (previous week)	Electoral Ward Name	No. Positive cases per 100,000 (current week)	No. Positive cases per 100,000 (previous week)	Electoral Ward Name	No. Positive cases per 100,000 (current week)	No. Positive cases per 100,000 (previous week)
Bournville and Cotteridge	546.7	602.5	Northfield	296.3	454.4	King's Norton North	197.5	498.1
King's Norton South	447.7	411.9	Sutton Wylde Green	292.3	526.2	Hall Green North	190.2	298.2
Longbridge and West Heath	424.6	569.5	Pype Hayes	291.2	422.7	Gravelly Hill	188.6	339.5
Shard End	422.9	315.1	Sheldon	290.0	478.3	Handsworth Wood	186.1	308.6
Sutton Mere Green	387.5	346.7	Allens Cross	286.6	458.6	Highter's Heath	182.7	310.6
Bournbrook and Selly Park	387.4	933.0	Oscott	283.4	353.0	Glebe Farm and Tile Cross	181.6	367.4
Harborne	374.8	475.5	Yardley East	283.0	419.6	Druids Heath and Monyhull	180.1	325.9
Stirchley	369.9	549.8	Castle Vale	279.9	373.1	Newtown	174.2	277.5
Sutton Trinity	366.7	679.4	Kingstanding	263.8	450.9	North Edgbaston	167.0	215.8
Weoley and Selly Oak	366.2	506.1	Erdington	260.1	361.2	Lozells	154.4	205.9
Sutton Vesey	358.7	343.4	Holyhead	248.5	256.5	Sparkbrook and Balsall Heath East	152.1	234.0
Bartley Green	357.2	476.3	Acocks Green	246.3	313.1	Yardley West and Stechford	146.4	354.4
Brandwood and King's Heath	345.9	405.4	Stockland Green	239.3	284.7	Bordesley and Highgate	141.1	325.3
Ladywood	329.6	418.5	Billesley	231.2	477.6	Ward End	138.8	372.6
Rubery and Rednal	326.8	499.3	Frankley Great Park	221.9	435.3	Tyseley and Hay Mills	135.5	334.7
Quinton	322.9	327.8	Moseley	221.2	437.8	Heartlands	133.8	118.9
South Yardley	322.2	379.1	Garretts Green	213.5	380.6	Small Heath	121.7	214.2
Sutton Roughley	320.9	381.6	Balsall Heath West	212.0	262.9	Aston	117.1	146.4
Sutton Walmley and Minworth	316.4	455.6	Perry Barr	207.1	256.4	Nechells	107.9	239.8
Sutton Reddicap	313.3	565.9	Bromford and Hodge Hill	205.2	264.5	Bordesley Green	101.4	140.4
Edgbaston	307.5	597.0	Soho and Jewellery Quarter	202.7	298.7	Sparkhill	97.4	167.0
Sutton Four Oaks	307.3	318.3	Perry Common	202.5	404.9	Handsworth	95.7	215.4
Hall Green South	302.4	321.9	Birchfield	199.5	143.6	Alum Rock	56.0	160.7



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

NIMS Data (Extracted 21/02/2022)

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.

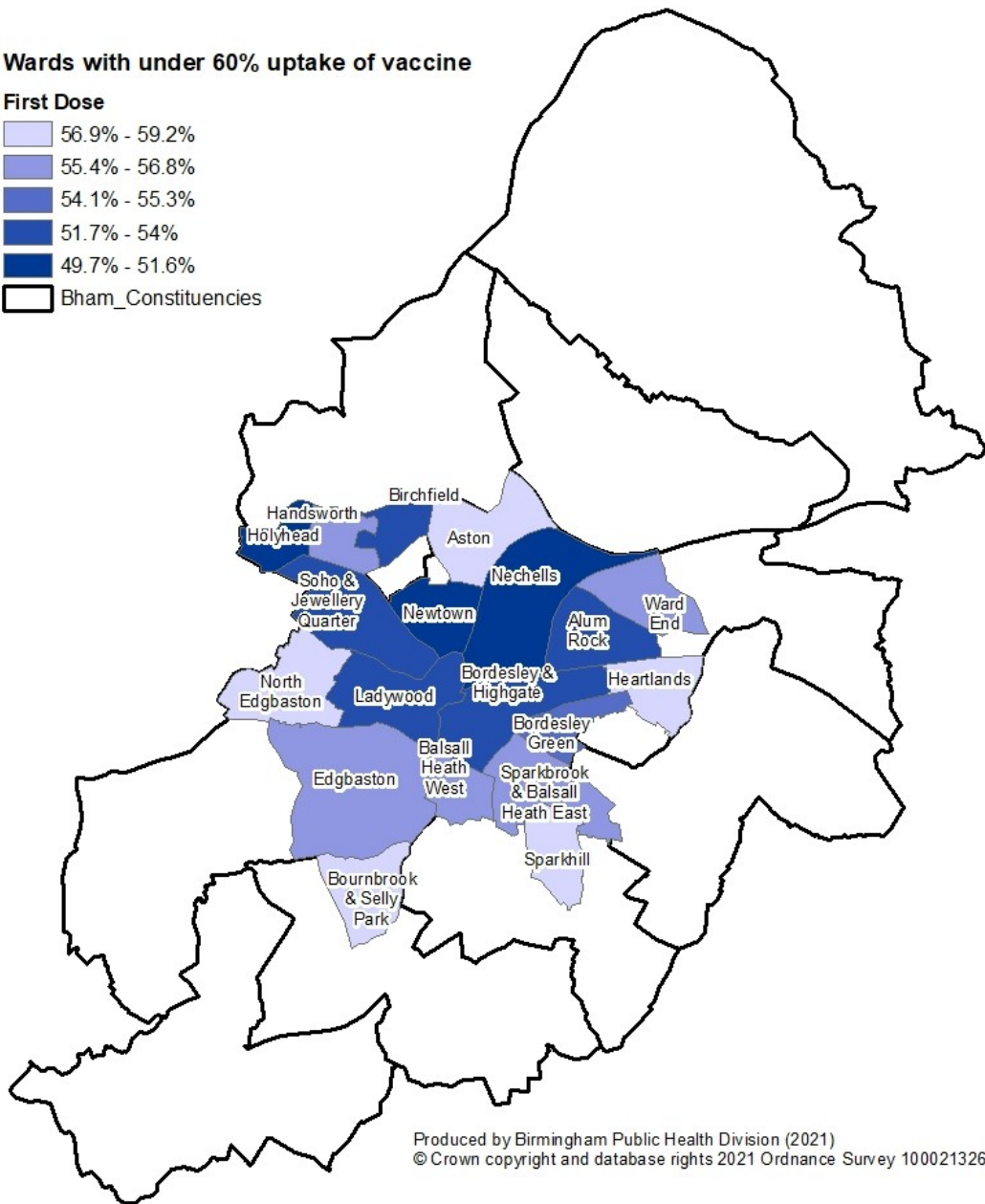
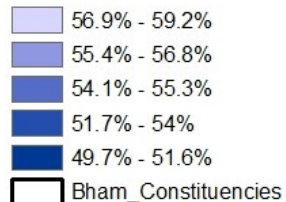


# COVID-19 Vaccine Uptake 1st Dose aged 12+ (wards with less than 60% uptake)

NIMS Data (Extracted 21/02/2022)

Wards with under 60% uptake of vaccine

First Dose



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Ward Name	Total Uptake 12+	Total Uptake 16+	Total Uptake 12-49	Total Uptake 50+
Newtown	49.7%	51.8%	45.2%	66.1%
Holyhead	49.8%	51.4%	43.8%	65.2%
Nechells	51.6%	54.4%	45.1%	75.1%
Soho and Jewellery Quarter	53.1%	54.8%	48.7%	67.8%
Bordesley and Highgate	53.5%	55.9%	48.8%	72.6%
Birchfield	53.6%	55.6%	47.1%	69.7%
Ladywood	53.7%	54.8%	50.3%	69.5%
Alum Rock	54.0%	57.5%	47.8%	74.7%
Bordesley Green	55.3%	58.1%	49.4%	72.6%
Ward End	56.0%	60.1%	48.8%	78.1%
Edgbaston	56.4%	56.6%	48.1%	83.0%
Handsworth	56.5%	58.3%	50.5%	71.5%
Balsall Heath West	56.5%	59.0%	48.3%	77.9%
Sparkbrook and Balsall Heath East	56.8%	59.6%	50.9%	74.7%
Bournbrook and Selly Park	57.4%	57.6%	53.1%	85.7%
North Edgbaston	57.5%	59.1%	51.4%	73.6%
Aston	57.6%	59.9%	52.1%	73.8%
Heartlands	58.0%	61.8%	51.3%	78.3%
Sparkhill	59.2%	61.8%	52.7%	78.1%

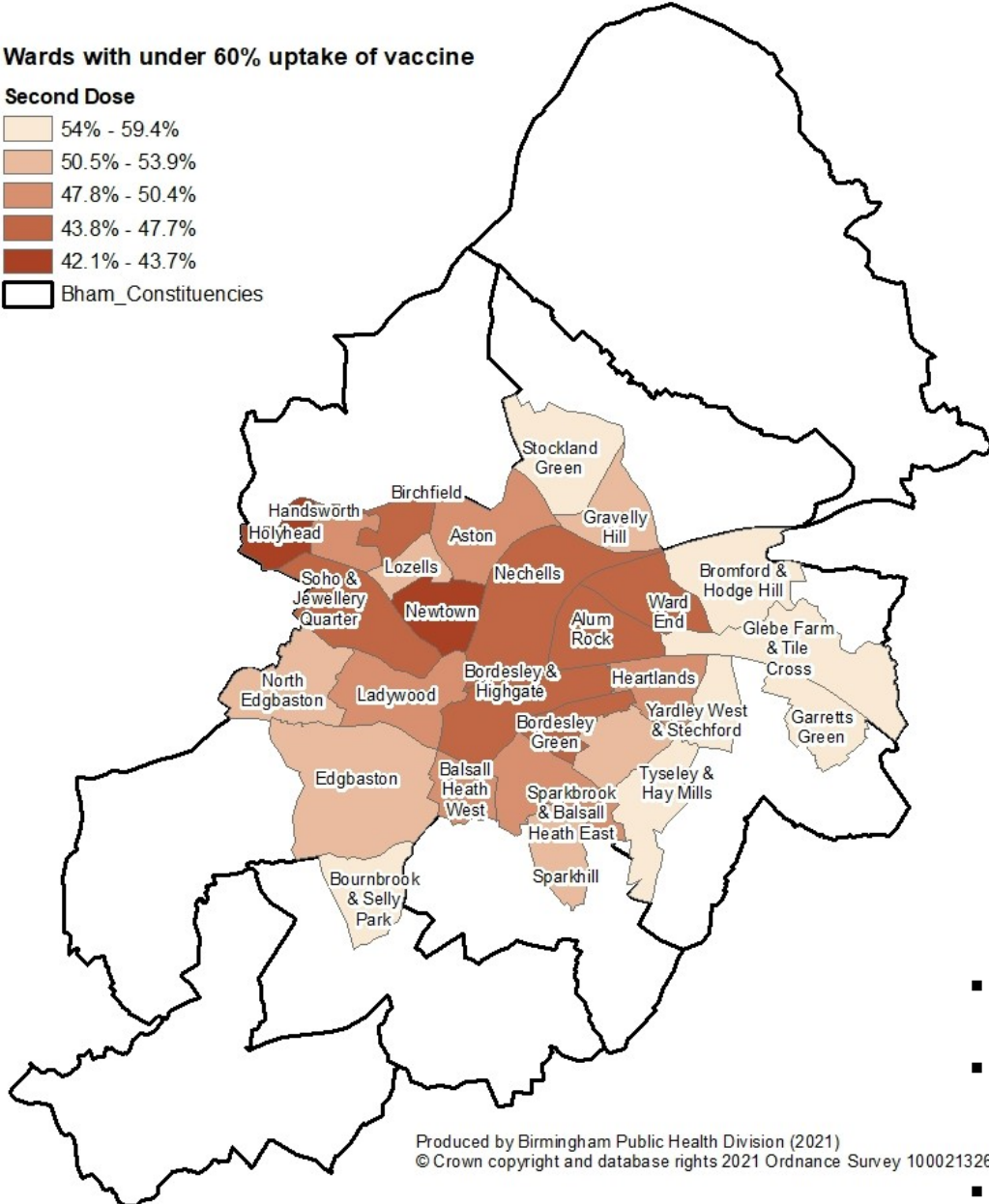
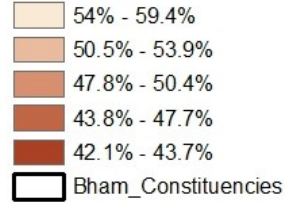
- The table highlights the wards with less than 60% uptake.
- The wards with less than 60% uptake of the first dose still appear to be concentrated in the centre of Birmingham.
- Lozells, Small Heath and Gravelly Hill have achieved 60% uptake in mid-February.

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

# COVID-19 Vaccine Uptake 2nd Dose, aged 12+ (wards with less than 60% uptake) NIMS Data (Extracted 21/02/2022)

Wards with under 60% uptake of vaccine

Second Dose



Ward Name	Total Uptake 12+	Total Uptake 16+	Total Uptake 12-49	Total Uptake 50+
Newtown	42.1%	45.1%	36.4%	62.3%
Holyhead	43.7%	46.6%	36.1%	63.2%
Nechells	45.6%	49.1%	38.3%	72.2%
Alum Rock	46.1%	50.5%	38.4%	71.4%
Birchfield	46.8%	50.0%	38.5%	67.4%
Bordesley and Highgate	47.1%	50.4%	41.4%	69.9%
Bordesley Green	47.5%	51.5%	39.9%	70.1%
Ward End	47.7%	52.8%	38.8%	75.0%
Soho and Jewellery Quarter	47.7%	50.1%	42.6%	64.9%
Sparkbrook and Balsall Heath East	49.1%	53.0%	41.7%	71.6%
Handsworth	49.3%	52.5%	41.4%	69.3%
Heartlands	49.6%	54.8%	41.1%	75.4%
Aston	49.9%	53.6%	42.8%	71.1%
Balsall Heath West	50.4%	53.9%	41.0%	75.0%
Ladywood	50.3%	51.7%	46.6%	67.5%
Sparkhill	51.4%	55.2%	43.2%	75.0%
Small Heath	51.9%	56.3%	43.8%	76.1%
North Edgbaston	52.2%	54.6%	44.6%	71.9%
Lozells	52.4%	56.0%	46.3%	71.1%
Edgbaston	53.4%	54.7%	44.5%	81.9%
Gravelly Hill	53.9%	56.9%	42.4%	77.5%
Bournbrook and Selly Park	55.3%	56.0%	50.8%	84.9%
Tyseley and Hay Mills	55.8%	59.7%	45.9%	79.4%
Stockland Green	55.8%	58.8%	43.9%	79.7%
Yardley West and Stechford	58.6%	63.4%	47.9%	83.1%
Glebe Farm and Tile Cross	58.9%	63.3%	46.3%	84.0%
Bromford and Hodge Hill	59.2%	64.3%	46.8%	85.5%
Barnfield Green	59.4%	64.3%	47.4%	83.5%

- 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.

# COVID-19 Vaccine Uptake Booster Dose, aged 12+

## (wards with less than 60% uptake)

NIMS Data (Extracted 21/02/2022)

Wards with under 60% uptake of vaccine

Booster Dose

52% - 58.2%

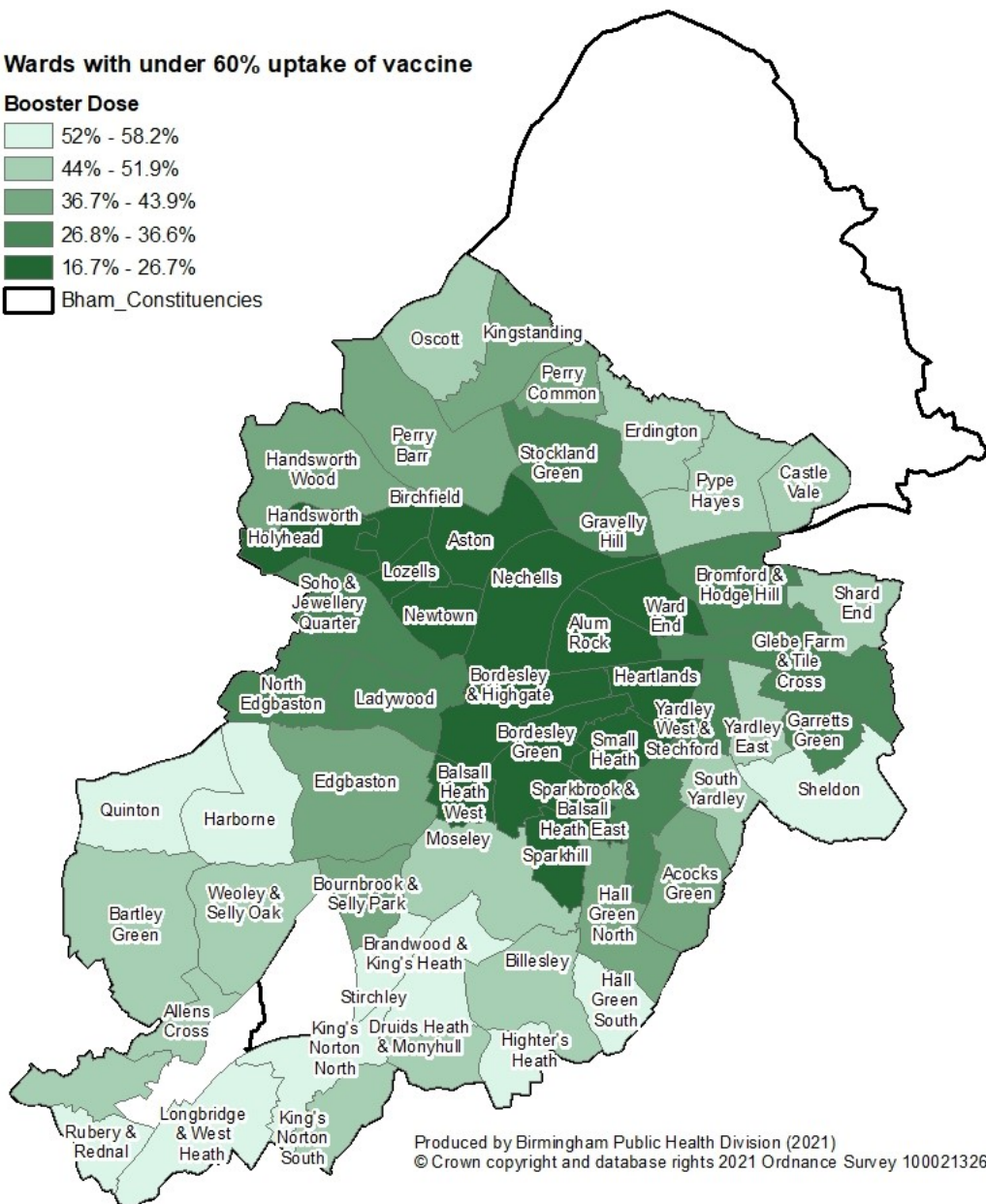
44% - 51.9%

36.7% - 43.9%

26.8% - 36.6%

16.7% - 26.7%

Bham\_Constituencies



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- With the exception of the Northern/more affluent areas, less than 60% booster uptake is widespread in other parts of Birmingham.

- Uptake in Bournville and Cotteridge (61%) and Northfield (63.3%) is marginally higher than its surrounding areas in the South, with less than 60% uptake.

- Sutton Reddicap achieved 60% in early-February.

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

Ward Name	Total Uptake 12+	Total Uptake 16+	Total Uptake 12-49	Total Uptake 50+
Alum Rock	16.7%	18.4%	10.0%	38.6%
Ward End	19.0%	21.2%	10.0%	47.0%
Newtown	19.6%	21.2%	13.7%	40.9%
Sparkbrook and Balsall Heath East	19.8%	21.7%	12.2%	43.0%
Bordesley Green	20.8%	22.8%	13.3%	43.4%
Sparkhill	22.0%	24.0%	13.4%	46.6%
Small Heath	22.2%	24.5%	14.1%	46.6%
Aston	22.7%	24.7%	14.5%	47.3%
Birchfield	22.7%	24.5%	13.2%	46.5%
Heartlands	23.0%	25.7%	13.9%	51.2%
Lozells	23.4%	25.6%	16.4%	45.1%
Nechells	23.7%	25.6%	15.8%	52.1%
Bordesley and Highgate	24.0%	25.9%	17.9%	48.7%
Holyhead	24.2%	26.2%	15.0%	48.2%
Balsall Heath West	24.6%	26.7%	15.0%	50.0%
Handsworth	26.7%	28.7%	17.0%	51.3%
Soho and Jewellery Quarter	28.2%	29.9%	22.3%	48.3%
Tyseley and Hay Mills	31.3%	34.2%	18.0%	62.9%
North Edgbaston	31.4%	33.1%	21.6%	56.8%
Yardley West and Stechford	32.8%	35.9%	18.0%	66.9%
Bromford and Hodge Hill	32.9%	36.0%	17.1%	66.3%
Ladywood	33.6%	34.6%	28.9%	55.8%
Gravelly Hill	33.4%	35.6%	19.0%	62.8%
Stockland Green	34.3%	36.7%	19.2%	64.7%
Glebe Farm and Tile Cross	35.2%	38.4%	18.5%	68.6%
Garretts Green	36.6%	39.9%	20.3%	69.6%
Handsworth Wood	39.2%	41.7%	23.3%	67.5%
Hall Green North	40.5%	43.9%	25.0%	71.8%
Perry Barr	40.5%	43.1%	22.2%	71.2%
Acocks Green	40.9%	44.0%	24.4%	71.4%
Edgbaston	40.9%	42.5%	30.2%	75.2%
Bournbrook and Selly Park	41.7%	42.5%	36.3%	76.9%
Kingstanding	41.6%	44.9%	23.3%	71.8%
Perry Common	43.9%	47.1%	25.1%	73.7%
Weoley and Selly Oak	46.8%	50.2%	30.5%	76.5%
Shard End	46.8%	50.1%	26.6%	78.5%
Yardley East	47.1%	50.2%	25.1%	77.4%
Castle Vale	47.9%	51.4%	26.6%	79.3%
King's Norton South	48.2%	52.1%	30.1%	76.9%
Billesley	48.2%	51.7%	30.2%	76.2%
South Yardley	48.6%	52.0%	30.1%	77.1%
Bartley Green	49.2%	52.6%	30.0%	78.2%
Moseley	49.3%	52.1%	34.7%	72.5%
Pype Hayes	49.5%	52.9%	30.8%	77.1%
Oscott	49.7%	52.9%	29.7%	78.4%
Erdington	49.9%	52.7%	31.3%	77.9%
Frankley Great Park	50.1%	54.1%	32.4%	79.1%
Druids Heath and Monyhull	51.2%	54.5%	32.6%	78.1%
Allens Cross	51.9%	55.7%	33.9%	79.8%
Harborne	53.6%	56.5%	41.4%	78.7%
Sheldon	53.6%	56.7%	31.7%	82.0%
Rubery and Rednal	53.9%	57.5%	34.7%	81.9%
Highter's Heath	54.2%	57.6%	34.3%	81.0%
Quinton	55.0%	58.4%	37.8%	80.2%
Stirchley	56.5%	59.7%	44.5%	78.4%
Brandwood and King's Heath	56.8%	60.4%	41.4%	79.8%
King's Norton North	57.3%	61.4%	37.6%	83.2%
Longbridge and West Heath	57.5%	60.8%	37.7%	82.2%





A BOLDER  
HEALTHIER  
BIRMINGHAM

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