Weekly report: 16th to 22nd January 2022

Birmingham Public Health Division 26/01/2022





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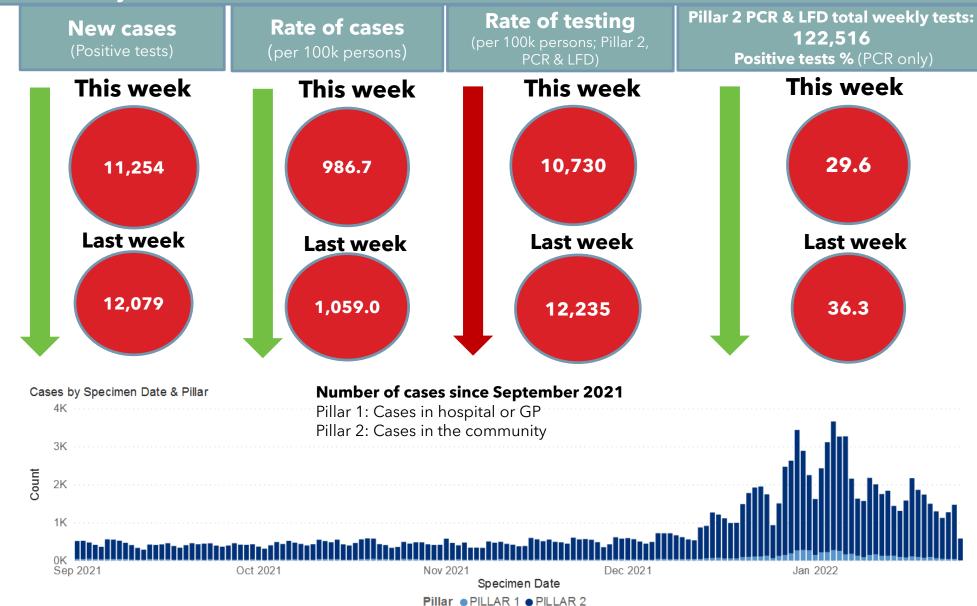
Source: UKHSA data accessed 26th Jan; NHS T&T; NHS NIMS

Weekly Report: 16th to 22nd January 2022

In the 7 days up to 22nd January, new cases decreased, along with the overall case rate. The % of positive PCR tests and the testing rates using PCR and LFD have also decreased.

All adults are encouraged to do regular home testing using the rapid Lateral Flow Tests. The test kits are available at community pharmacies and council collection points across the city, or you can also order online for home delivery directly from the government for free by post.

In hospitals across the city, admissions ranged between 65 and 102 new cases a day in the week ending 22nd January (total = 629), a decrease of 9% when compared to last week's admissions of between 73 and 119 new daily cases (total = 690). There were 23 deaths reported this week in Birmingham, a decrease compared to 28 deaths reported in the previous week.



Weekly Report 16th to 22nd January 2022

This week, the total number of cases identified in Birmingham was 11,254 cases, compared to 12,079 cases reported in the previous week, an decrease of 6.8%.

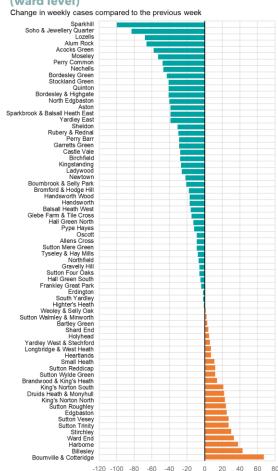
The 10 wards with the highest case rates (cases per 100,000 population) this week are:

- Bournville & Cotteridge (1673.6)
- Billesley (1498.1)
- Brandwood & King's Heath (1416.2)
- King's Norton South (1370)
- Stirchley (1299.5)
- Allens Cross (1289.9)
- Frankley Great Park (1254.6)
- Highter's Heath (1251.6)
- Hall Green North (1218.9)
- Sutton Trinity (1218.6)

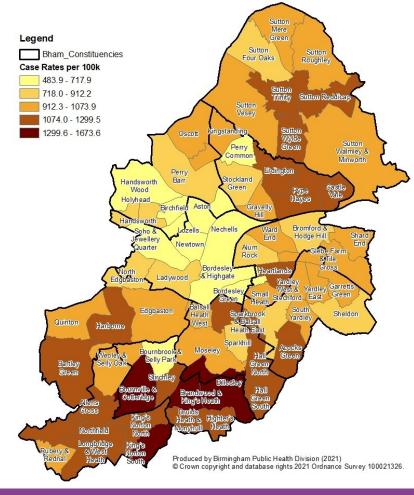
Compared to previous week, cases decreased in all age groups this week, except 0-19 group which showed cases increased by 7%. The largest decrease was 37% in the 80+ age group, followed by decreases of 26% in 60-79 and 13% in 20-39 age groups. The 0-19 age group accounted for 39% of all cases.

Cases decreased in most of the ethnic groups. The White ethnic group which was marginally up by 1%. The Black ethnic group showed the largest decrease of 23%, followed by decreases of 12% in the Mixed/Other group and 8% in the Asian ethnic group.

Case number change in Birmingam (ward level)



Birmingham Case Rates (Pillar 1 & Pillar 2) 16th to 22nd January 2022







Weekly Comparison Reports of previous w/e 15th January, and current w/e 22nd January 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)
Bournville & Cotteridge	1673.6	1299.9	Sutton Reddicap	1101.5	980.2	North Edgbaston	912.2
Billesley	1498.1	1281.9	Sutton Wylde Green	1099.2	958.8	Sheldon	905.7
Brandwood & King's Heath	1416.2	1340.5	Weoley & Selly Oak	1073.9	1069.8	Tyseley & Hay Mills	900.6
King's Norton South	1370.0	1181.9	Ward End	1066.6	825.5	Perry Barr	882.7
Stirchley	1299.5	999.6	Shard End	1061.3	1028.1	Sutton Four Oaks	878.1
Allens Cross	1289.9	1375.9	Garretts Green	1058.3	1327.5	Sparkhill	825.6
Frankley Great Park	1254.6	1288.7	Oscott	1049.1	1093.8	Holyhead	809.6
Highter's Heath	1251.6	1260.7	Yardley West & Stechford	1047.8	1001.6	Handsworth	805.6
Hall Green North	1218.9	1275.1	South Yardley	1042.6	1061.5	Alum Rock	795.9
Sutton Trinity	1218.6	927.4	Small Heath	1037.0	983.4	Bromford & Hodge Hill	789.0
Druids Heath & Monyhull	1217.8	1029.2	Yardley East	1014.9	1395.5	Ladywood	761.3
Pype Hayes	1211.8	1324.6	Rubery & Rednal	1007.6	1280.0	Stockland Green	755.2
Longbridge & West Heath	1208.9	1173.9	Glebe Farm & Tile Cross	1007.1	1069.1	Bordesley Green	717.9
Harborne	1204.9	1051.7	Sutton Roughley	997.3	789.2	Perry Common	717.1
Erdington	1184.7	1194.4	Sutton Mere Green	989.2	1081.0	Bordesley & Highgate	711.9
Sparkbrook & Balsall Heath East	1177.7	1329.8	Sutton Walmley & Minworth	980.8	968.1	Handsworth Wood	705.4
Castle Vale	1160.9	1451.1	Quinton	978.4	1179.0	Nechells	701.5
Northfield	1155.7	1224.8	Moseley	972.4	1216.6	Soho & Jewellery Quarter	689.8
Acocks Green	1144.0	1386.2	Gravelly Hill	971.3	1027.9	Aston	686.1
Bartley Green	1124.5	1111.3	Sutton Vesey	963.5	825.1	Newtown	671.1
Hall Green South	1121.6	1170.4	Balsall Heath West	958.4	1094.1	Birchfield	534.7
Heartlands	1114.9	1062.9	Kingstanding	940.1	1069.6	Bournbrook & Selly Park	510.0
King's Norton North	1107.9	910.3	Edgbaston	927.1	814.0	Lozells	483.9





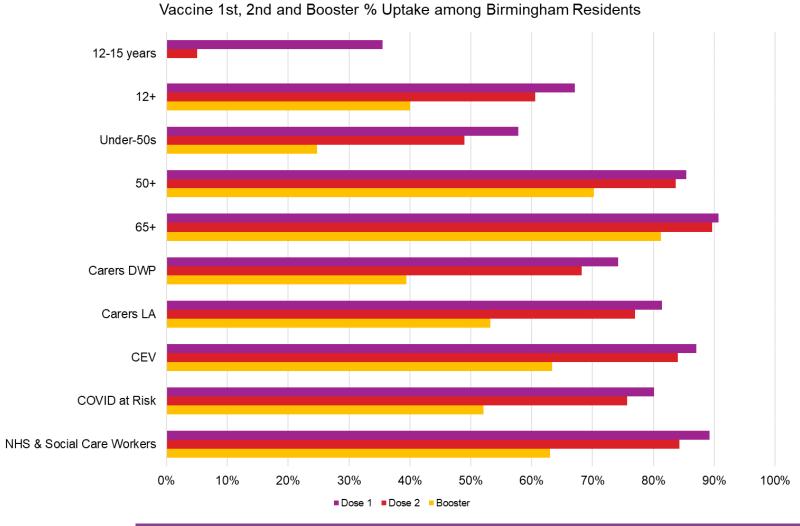
983.3 984.9 849.2 813.0 758.1 593.0 1184.0

No. Positive

cases per 100,000 (previous week) 1075.1 1063.5 964.4 1025.7 943.9 1289.4 769.5 941.2 1042.5 871.1 847.0 924.4 1053.4 1122.0 963.5 788.7

Uptake in Birmingham Residents- 1st, 2nd and booster doses

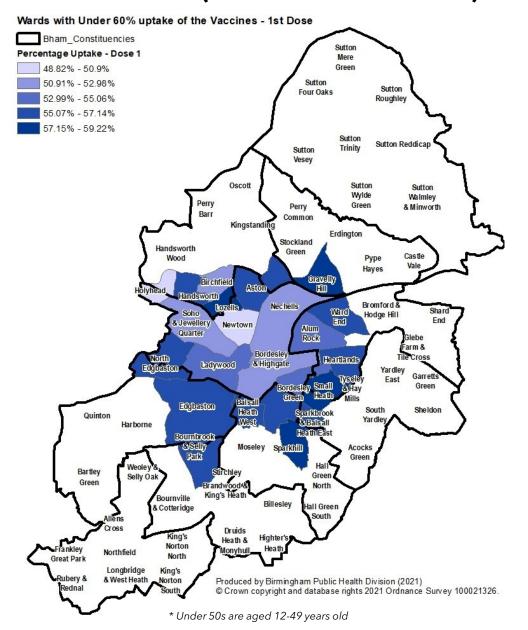
NIMS data extracted 24th January 2022







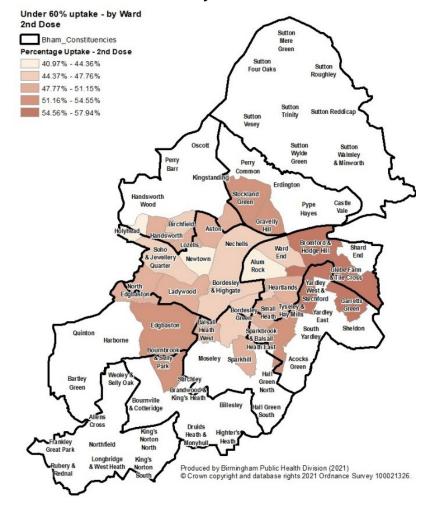
Covid-19 Vaccine Uptake 1st Dose aged 12+ (wards with less than 60% uptake) NIMS Data (Extracted 24/01/2022)



Ward Name	Total Uptake 12+	Total Uptake 16+	Total Uptake (under 50*)	Total Uptake 50+
Newtown	48.9%	51.1%	44.2%	65.7%
Holyhead	49.4%	51.1%	43.3%	65.2%
Nechells	51.2%	54.0%	44.5%	74.9%
Soho & Jewellery				
Quarter	52.7%	54.5%	48.3%	67.7%
Bordesley & Highgate	52.9%	55.4%	48.0%	72.1%
Birchfield	53.0%	55.1%	46.3%	69.5%
Alum Rock	53.1%	56.6%	46.6%	74.4%
Ladywood	53.3%	54.5%	49.9%	69.6%
Bordesley Green	54.4%	57.3%	48.4%	72.4%
Ward End	55.4%	59.4%	48.1%	78.0%
Balsall Heath West	55.6%	58.4%	47.3%	77.4%
Sparkbrook & Balsall				
Heath East	55.8%	58.8%	49.7%	74.4%
Handsworth	56.0%	57.9%	50.0%	71.2%
Edgbaston	56.3%	56.5%	47.9%	82.8%
Aston	56.8%	59.2%	51.2%	73.5%
Heartlands	56.9%	60.6%	50.0%	77.9%
North Edgbaston	56.9%	58.5%	50.5%	73.3%
Bournbrook & Selly Park	56.9%	57.1%	52.5%	85.8%
Sparkhill	58.3%	61.1%	51.5%	77.8%
Small Heath	58.8%	62.1%	52.2%	78.6%
Lozells	59.1%	61.4%	54.3%	73.7%
Gravelly Hill	59.2%	61.5%	49.2%	79.6%

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

Covid-19 Vaccine Uptake 2nd Dose, aged 12+ (wards with less than 60% uptake) NIMS Data (Extracted 24/01/2022)

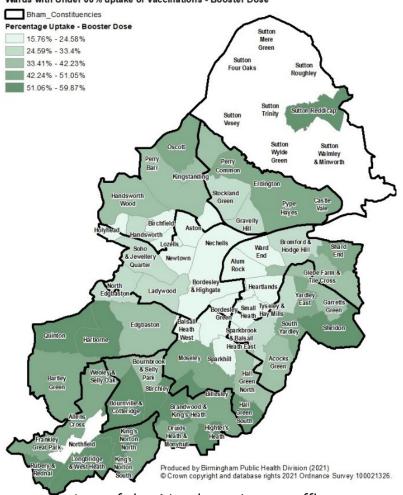


As with 1st dose, areas with less than 60% uptake of the 2nd dose appear to be concentrated in the centre of Birmingham.

Ward Name	Total Uptake	Total Uptake	Total Uptake	Total Uptake
••	12+	16+	(under 50*)	50+
Newtown	41.0%	44.3%	35.2%	61.8%
Holyhead	42.7%	46.0%	34.8%	63.1%
Alum Rock	44.3%	48.9%	36.3%	70.8%
Nechells	44.6%	48.2%	37.0%	71.7%
Birchfield	45.7%	49.2%	37.2%	66.8%
Bordesley & Highgate	45.8%	49.5%	39.9%	69.3%
Bordesley Green	46.1%	50.4%	38.3%	69.5%
Ward End	46.5%	51.8%	37.5%	74.6%
Soho & Jewellery				
Quarter	46.9%	49.6%	41.6%	64.8%
Sparkbrook & Balsall				
Heath East	47.5%	51.8%	39.8%	70.9%
Handsworth	48.0%	51.5%	39.7%	68.9%
Heartlands	48.1%	53.5%	39.4%	74.9%
Aston	48.4%	52.4%	41.0%	70.7%
Balsall Heath West	48.9%	52.9%	39.4%	74.1%
Ladywood	49.6%	51.2%	45.9%	67.4%
Sparkhill	49.7%	54.1%	41.0%	74.6%
Small Heath	50.2%	55.1%	41.6%	76.0%
Lozells	50.6%	55.0%	44.1%	70.5%
North Edgbaston	50.9%	53.6%	43.1%	71.3%
Edgbaston	52.5%	54.3%	43.3%	81.7%
Gravelly Hill	52.8%	56.2%	40.9%	77.1%
Bournbrook & Selly Park	54.1%	55.0%	49.4%	84.8%
Tyseley & Hay Mills	54.3%	59.0%	43.9%	79.2%
Stockland Green	54.4%	58.0%	41.9%	79.4%
Yardley West &				
Stechford	57.5%	62.5%	46.4%	82.8%
Glebe Farm & Tile Cross	57.8%	62.5%	44.8%	83.7%
Bromford & Hodge Hill	57.9%	63.1%	45.0%	85.1%
Garretts Green	58.0%	62.8%	45.4%	83.5%

^{*} 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 24/01/2022)



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

Also note low booster uptakes in Sutton Reddicap and high uptake in Northfield, in contrast to their surrounding areas.

* Under 50s are aged 12-49 years old

Ward Name	Total Uptake 12+	Total Uptake 16+	Total Uptake (under 50*)	Total Uptake 50+
Alum Rock	15.8%	17.4%	9.4%	37.2%
Ward End	18.3%	20.4%	9.5%	45.9%
Newtown	18.6%	20.2%	12.7%	39.9%
Sparkbrook & Balsall Heath East	18.7%	20.4%	11.3%	41.4%
Bordesley Green	19.8%	21.7%	12.4%	42.0%
Sparkhill	20.9%	22.8%	12.5%	45.2%
Small Heath	21.2%	23.3%	13.1%	45.4%
Aston	21.7%	23.7%	13.5%	46.4%
Birchfield	21.9%	23.7%	12.5%	45.4%
Heartlands	22.2%	24.8%	13.2%	50.1%
Nechells	22.3%	24.1%	14.4%	50.9%
Lozells	22.3%	24.4%	15.4%	43.7%
Bordesley & Highgate	22.7%	24.6%	16.7%	47.0%
Holyhead	23.3%	25.3%	14.1%	47.6%
Balsall Heath West	23.4%	25.3%	13.8%	48.6%
Handsworth	25.8%	27.8%	16.2%	50.2%
Soho & Jewellery Quarter	27.1%	28.7%	21.1%	47.5%
Tyseley & Hay Mills	29.9%	32.7%	16.6%	61.8%
North Edgbaston	30.3%	32.0%	20.4%	55.8%
Ladywood	31.5%	32.5%	26.7%	54.5%
Yardley West & Stechford	31.8%	34.8%	17.0%	65.6%
Bromford & Hodge Hill	31.9%	35.0%	16.1%	65.3%
Gravelly Hill	32.7%	34.8%	18.3%	62.0%
Stockland Green	33.2%	35.5%	18.0%	63.8%
Glebe Farm & Tile Cross	34.2%	37.2%	17.5%	67.5%
Garretts Green	35.3%	38.5%	19.0%	68.4%
Handsworth Wood	38.1%	40.5%	22.1%	66.4%
Bournbrook & Selly Park	38.8%	39.6%	33.1%	76.3%
Hall Green North	39.1%	42.4%	23.3%	70.9%
Edgbaston	39.2%	40.8%	28.1%	74.4%
Perry Barr	39.5%	42.1%	21.0%	70.5%
Acocks Green	39.8%	42.8%	23.2%	70.2%
Kingstanding	40.6%	43.8%	22.0%	70.9%
Perry Common	42.9%	46.0%	23.9%	72.9%
Weoley & Selly Oak	45.6%	48.9%	29.0%	75.8%
Shard End	46.0%	49.2%	25.4%	78.1%
Yardley East	46.1%	49.2%	24.1%	76.5%
King's Norton South	46.8%	50.5%	28.3%	76.0%
Billesley	47.0%	50.5%	29.0%	75.3%
Castle Vale	47.2%	50.7%	25.9%	78.8%
South Yardley	47.4%	50.8%	28.7%	76.4%
Moseley	48.0%	50.7%	33.3%	71.5%
Bartley Green	48.1%	51.4%	28.6%	77.5%
Oscott	48.6%	51.8%	28.4%	77.6%
Pype Hayes	48.6%	52.0%	29.9%	76.3%
Frankley Great Park	48.9%	52.7%	31.0%	78.2%
Erdington	48.9%	51.7%	30.1%	77.1% 77.1%
Druids Heath & Monyhull	49.8%	53.1% 54.7%	30.9%	
Allens Cross Harborne	50.9% 52.3%	54.7% 55.2%	32.8% 39.9%	79.3% 77.9%
Sheldon Rubery & Rednal	52.4% 52.7%	55.5% 56.2%	30.3%	81.1% 81.1%
Highter's Heath	52.7% 52.8%	56.2%	33.2% 32.5%	79.9%
Quinton	53.6%	56.9%	36.3%	79.9%
Stirchley	55.2%	58.4%	42.9%	77.6%
Brandwood & King's Heath	55.4%	58.9%	39.5%	79.0%
Longbridge & West Heath	55.9%	58.9%	35.6%	82.3%
King's Norton North	56.0%	60.1%	35.9%	82.6%
Hall Green South	57.0%	60.9%	37.1%	83.7%
Sutton Reddicap	59.5%	63.2%	39.2%	85.5%
Bournville & Cotteridge	59.9%	63.4%	42.7%	84.3%
pournime a conciliage	33.370	03.470	74.770	UT.3/0



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







