

COVID-19:

Data Update for Leicestershire

Week 10 of 2021

23rd March 2021

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Produced by the Strategic Business Intelligence Team at Leicestershire County Council.

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What have we learnt from the newly released Covid-19 data?

A series of publicly available dashboards examining Covid-19 cases, deaths involving Covid-19 and a district summary are available at the below links. A summary narrative to support the data in these dashboards then follows.

- Deaths involving Covid-19
- Covid-19 Summary at District Level
- PHE Weekly Covid-19 Cases

1. 19 deaths¹ involving Covid-19 were recorded in Leicestershire in the last week

- As of week 10 2021 (up to 13th March), there has been a total of 1,514 deaths in Leicestershire. The number of weekly counts of deaths has decreased from 23 deaths in week 9 of 2021 to 19 deaths in week 10 of 2021.
- Of all deaths involving Covid-19 in Leicestershire, 1,013 (66.9%) were in hospital and 386 (25.5%) were in a care home.
- In week 10 in Leicestershire, there were 14 deaths in hospital, two deaths in a care home and three deaths in 'other settings'.

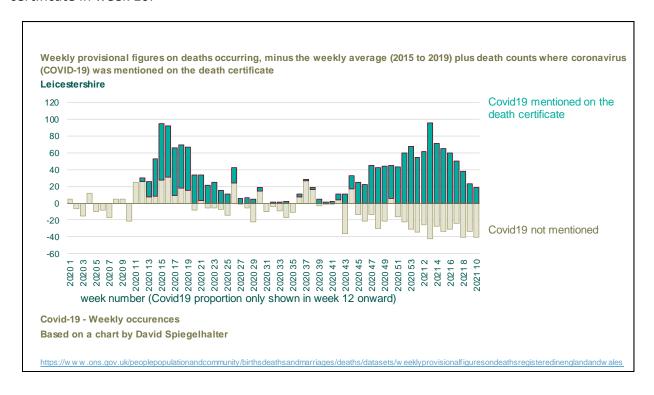
Deaths (numbers) by local authority and place of death, for deaths that occurred up to 13th March but were registered up to 20th March.

	Care Home		Elsewhere		Home		Hospice		Hospital		Total				Population
	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate	LCI	UCI	ropulation
Blaby	47	46.8	6	6.0	12	11.9	1	1.0	161	160.3	227	226.0	197.6	257.4	100421
Charnwood	90	49.3	8	4.4	17	9.3	6	3.3	238	130.3	359	196.6	176.7	218.0	182643
Harborough	54	58.4	1	1.1	10	10.8	2	2.2	100	108.1	167	180.5	154.2	210.1	92499
H&B	60	53.4	0	0.0	12	10.7	5	4.4	156	138.8	233	207.3	181.5	235.6	112423
Melton	43	84.1	1	2.0	5	9.8	1	2.0	64	125.2	114	223.1	184.0	268.0	51100
NWLeics	47	46.0	2	2.0	14	13.7	5	4.9	168	164.5	236	231.1	202.5	262.5	102126
O&W	45	78.9	2	3.5	5	8.8	0	0.0	126	220.8	178	312.0	267.8	361.3	57056
Leicestershire	386	55.3	20	2.9	75	10.7	20	2.9	1013	145.1	1514	216.8	206.0	228.0	698268
Rutland	31	78.1	0	0.0	5	12.6	2	5.0	35	88.2	73	183.9	144.1	231.2	39697
Leicester City	139	39.1	24	6.8	67	18.9	2	0.6	599	168.6	831	233.9	218.3	250.4	355218
LLR	556	50.9	44	4.0	147	13.4	24	2.2	1647	150.7	2418	221.2	212.5	230.2	1093183

¹ Death counts are based on death occurrences. The death is counted as involving Covid-19 if Covid-19 was mentioned on the death certificate. Please note, Covid-19 may not have been confirmed by a test. Source: Office for National Statistics (2019)

2. No excess deaths were recorded in the last week in Leicestershire

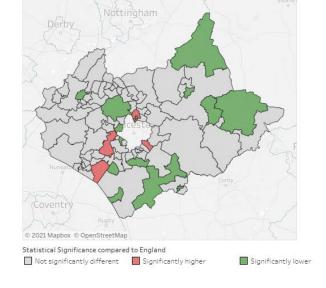
- Counts of excess deaths in Leicestershire have shown a declining trend over the last 7 weeks. The
 number of all deaths seen has decreased from week 9 2021 to week 10 2021. The latest figures
 from ONS show that 112 deaths occurred in Leicestershire in week 10 of 2021. There were no
 excess deaths reported in the last week.
- The latest weeks data shows that there were 19 deaths that mentioned Covid-19 on the death certificate in week 10.



3. Two areas in Blaby, one area in Charnwood and one area in Oadby and Wigston has a significantly higher percentage of deaths involving Covid-19 than the national percentage

- The map below examines the statistical significance compared to England, of the percentage of deaths involving Covid-19 by Middle Layer Super Output Area (MSOA) in Leicestershire and Rutland. These deaths occurred between 1st March 2020 and 28th February 2021.
- Stoney Stanton, Sapcote & Sharnton in Blaby recorded 33 deaths involving Covid-19 in this time period, this represented 30.6% of all deaths. Kirby Muxloe and Thurlaston in Blaby recorded 30 deaths involving Covid-19 in this time period, this represented 29.1% of all deaths. Birstall Wanlip & Riverside in Charnwood recorded 28 deaths involving Covid-19 in this time period, this represented 26.2% of all deaths. Oadby North & East in Oadby and Wigston recorded 36 deaths involving Covid-19 which represented 26.1% of all deaths.
- Nationally, deaths involving Covid-19 made up under a fifth (18.6%) of all deaths.
- 14 MSOAs in Leicestershire and Rutland have a significantly lower percentage of deaths involving Covid-19 compared to England. These are:
 - Glenfield in Blaby (13, 11.4%)
 - Lutterworth in Harborough (13, 10.8%)
 - Oakham West, Langham & Whissendine in Rutland (10, 10.5%)
 - o Thurcaston, Woodhouse & Bradgate in Charnwood (8, 10.0%)
 - Market Harborough Central in Harborough (10, 9.8%)
 - o Bottesford, Harby & Croxton Kerrial in Melton (10, 9.6%)
 - Broughton Astley in Harborough (8, 9.4%)
 - Countesthorpe & Kilby in Blaby (6, 9.1%)
 - Melton Mowbray South in Melton (7, 8.6%)
 - Thringstone & Swannington in North West Leicestershire (6, 7.8%)
 - Thorpe Astley in Blaby (4, 7.7%)
 - Market Overton, Cottesmore & Empingham in Rutland (4, 6.3%)
 - Fleckney, Kilworth & Foxton in Harborough (6, 5.7%)
 - Birstall Central in Charnwood (2, 4.8%)
- Further data examining deaths involving Covid-19 by local area is available in the dashboard available at this link.

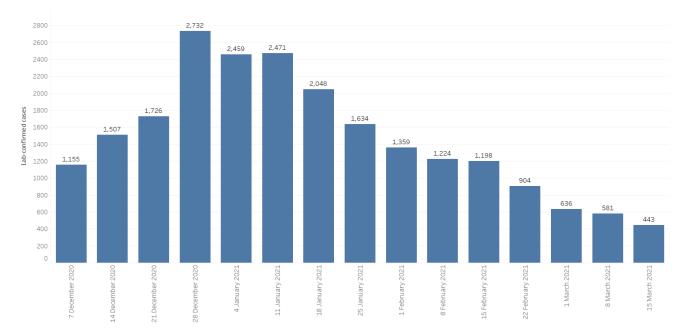
Statistical Significance compared to England of the deaths involving Covid-19 by Middle Layer Super Output Area, Leicestershire and Rutland, deaths occurring between 1st March 2020 and 28th February 2021.



4. Weekly counts of cases have decreased in the past week in Leicestershire

NOTE: On 16th November 2020, Pubic Health Engalnd updated the way it records the location of people who test positive or negative for Covid-19. It now prioritises addresses given at the point of testing over the details registered on a patient's NHS Summary Care Record. This better reflects the distribution of cases and testing. However, it may give rise to differences in previously reported numbers of cases and rates in some areas. The change has been retrospectively applied to tests carried out from 1st September 2020, and data reports were updated to reflect this change on 16th November 2020.

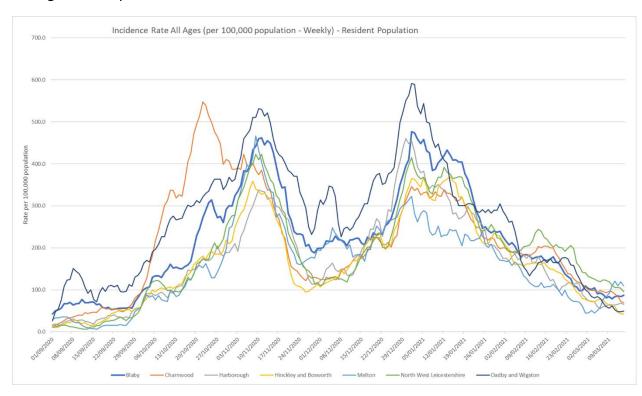
- As of 21st March, Leicestershire has recorded a total of 43,189 lab-confirmed cases of Covid-19. This data relates to pillar 1 and 2 cases.
- Throughout September and October to the second week of November the weekly counts of
 cases had shown an increasing trend in Leicestershire. For the two weeks following this, the
 counts of cases decreased. Between then and the end of December the case count increased,
 since then the weekly counts of cases have shown a decreasing trend.
- The latest weekly data shows 443 cases have been confirmed in Leicestershire in the last week. This count has decreased compared to the previous week where 581 cases were confirmed.



5. Melton has the highest weekly incidence rate of Covid-19 cases for people of all ages in the county

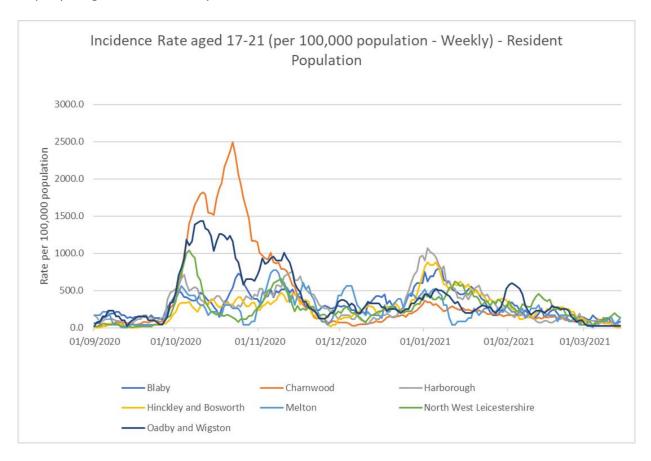
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- The incidence rate for Covid-19 cases in Leicestershire had shown an increasing trend from mid-September to the second week of November. Throughout the remainder of November, the incidence rate in Leicestershire had shown a declining trend for people of all ages, but then increased throughout December. Since the beginning of January, the incidence rate in Leicestershire has shown a declining trend. The incidence rate in Leicestershire is higher (72.1 per 100,000 population) than the national rate (56.8 per 100,000 population) as of 14th March 2021.
- The latest weekly incidence rates of Covid-19 cases for people of all ages (as of 14th March) show that the following area rates in Leicestershire are higher than the national rate (56.8 per 100,000 population):
 - Melton; 109.4 per 100,000 (56 cases)
 - North West Leicestershire; 95.5 per 100,000 (99 cases)
 - Blaby; 86.7 per 100,000 (88 cases)
 - Charnwood; 69.4 per 100,000 (129 cases)
 - Harborough; 65.0 per 100,000 (61 cases)
- The following area rates in Leicestershire are lower than the national rate (56.8 per 100,000 population):
 - Oadby and Wigston; 49.1 per 100,000 (28 cases)
 - Hinckley and Bosworth; 42.4 per 100,000 (48 cases)
- Rutland has a lower incidence rate of Covid-19 cases (40.1 per 100,000) than England for people
 of all ages. This equates to 16 cases.



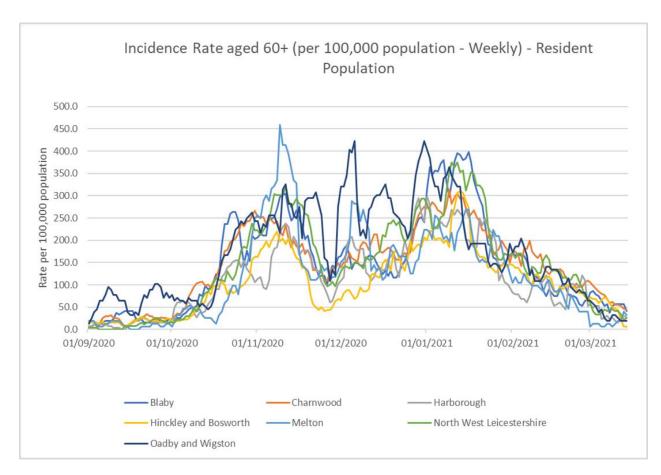
6. North West Leicestershire has the highest weekly incidence rate of Covid-19 cases for people aged 17-21 in the county

- The incidence rate for Covid-19 cases in people aged 17-21 in Leicestershire had been increasing since mid-September and peaked around the 22nd October. From the 22nd October to the end of November, the incidence rate for Covid-19 cases in people aged 17-21 in Leicestershire declined, with the exception of the first week of November where the rate fluctuated. Then through December the rate showed an increasing trend until the 5th of January. Since then the rate has shown a decreasing trend.
- As of the 14th of March, the rate for Leicestershire (51.6 per 100,000 population) is lower than the national rate for this age group (76.5 per 100,000 population).
- The latest weekly incidence rates of Covid-19 cases for people aged 17-21 (as of 14th March) show that the following area rates in Leicestershire are higher than the national rate (76.5 per 100,000 population):
 - North West Leicestershire; 140.2 per 100,000 (7 cases)
 - Melton; 129.8 per 100,000 (3 cases)
 - Blaby; 86.1 per 100,000 (4 cases)
- The following area rates in Leicestershire are lower than the national rate (76.5 per 100,000 population):
 - Charnwood; 34.5 per 100,000 (6 cases)
 - Harborough; 23.7 per 100,000 (1 case)
 - Oadby and Wigston; 25.2 per 100,000 (1 case)
 - Hinckley and Bosworth; 0.0 per 100,000 (0 cases)
- Rutland has a higher incidence rate of Covid-19 cases (176.0 per 100,000) than England for people aged 17-21. This equates to 3 cases.



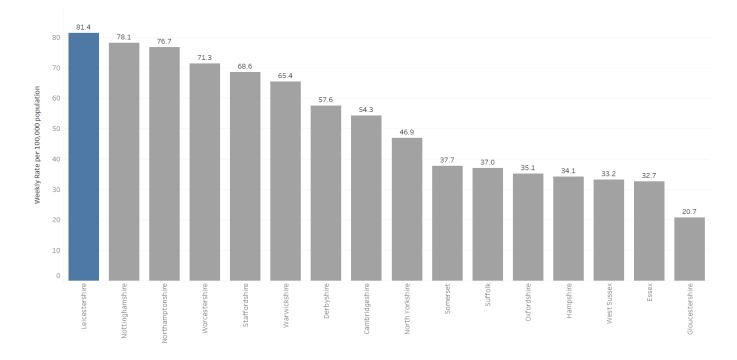
7. Charnwood has the highest weekly incidence rate of Covid-19 cases for people aged 60+ in the county

- The incidence rate for Covid-19 cases in people aged 60+ in Leicestershire had been increasing from the end of September to the 11th of November. From the 11th November to the beginning of December, the rate declined. Since the beginning of December the incidence rate of Covid-19 cases in people aged 60+ in Leicestershire has fluctuated, with the exception of the last week of December where the rate showed an increasing trend. Since the beginning of January the rate showed a declining trend. The rate for Leicestershire (29.0 per 100,000 population) is higher than the national rate (23.7 per 100,000 population) as of 14th March.
- The latest weekly incidence rates of Covid-19 cases for people aged 60+ (as of 14th March) show that the following area rates in Leicestershire are higher than the national rate (23.7 per 100,000):
 - Charnwood; 43.5 per 100,000 (19 cases)
 - Blaby; 41.4 per 100,000 (11 cases)
 - o Melton; 32.8 per 100,000 (5 cases)
 - Harborough; 26.5 per 100,000 (7 cases)
 - North West Leicestershire; 26.0 per 100,000 (7 cases)
- The following area rates in Leicestershire are lower than the national rate (23.7 per 100,000 population):
 - Oadby and Wigston; 19.2 per 100,000 (3 cases)
 - Hinckley and Bosworth; 6.3 per 100,000 (2 cases)
- Rutland has a lower incidence rate of Covid-19 cases (7.9 per 100,000) than England for people aged 60+. This equates to 1 case.



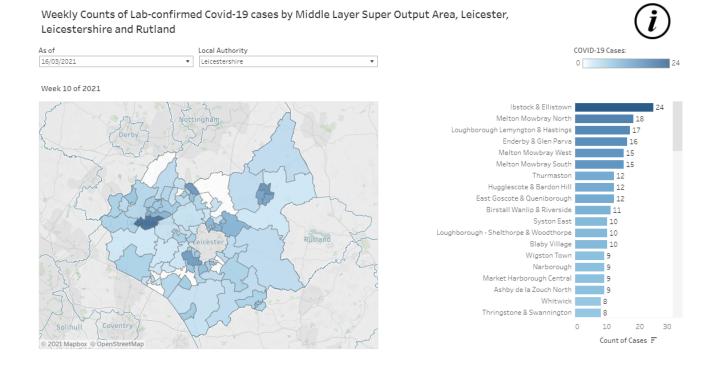
8. Leicestershire has seen a decrease in the weekly rate of Covid-19 cases

- There has been a decrease in the weekly rate of Covid-19 cases in Leicestershire from 87.8 (per 100,000 population) in week 9 of 2021 to 81.4 (per 100,000 population) in week 10 of 2021.
- As of week 10 (8th March to 14th March 2021), Leicestershire is ranked 36th (highest) out of 149 upper tier local authorities and ranked the 1st (highest) out of its CIPFA similar areas.



9. The MSOA with the highest count of Covid-19 cases in the last week was Ibstock & Ellistown in North West Leicestershire.

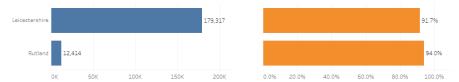
- Between 8th March and 14th March 2021 (week 10 of 2021), the Middle Super Output Area (MSOA) with the highest count of confirmed cases of Covid-19 was Ibstock & Ellistown with 24 reported cases. This was followed by:
 - Melton Mowbray North (18)
 - Loughborough Lemyngton & Hastings (17)
 - Enderby & Glen Parva (16)
 - Melton Mowbray West (15), Melton Mowbray South (15)
 - o Thurmaston (12), Hugglescote & Bardon Hill (12), East Goscote & Queniborough (12)
 - Birstall Wanlip & Riverside (11)
 - Syston East (10), Loughborough Shelthorpe & Woodthorpe (10), Blaby Village (10)
- All other areas recorded less than 10 cases in the last week.
- Areas that recorded between zero and two cases in the last week have been suppressed due to data disclosure and are represented as white in the map below.



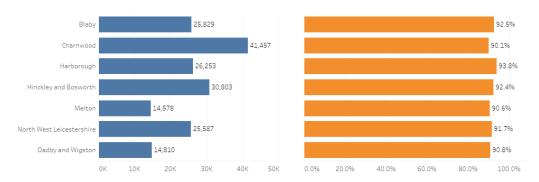
10. Covid-19 Vaccination Uptake (Dose 1) Summary

The following tables show a summary of Covid-19 vaccination uptake (dose 1) by Local Authority and District with a breakdown for the over 60 age cohort.

• Up to 14th March 2021, Covid-19 vaccination uptake in Leicestershire for the over 60 age cohort was 91.7%. The Covid-19 vaccination uptake in Rutland for those over 60 years of age was 94.0%.

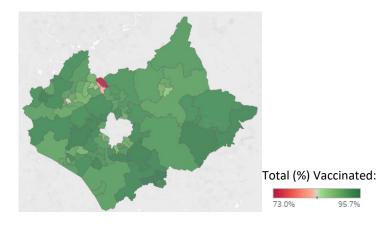


• All districts have a Covid-19 vaccination uptake for the over 60 age cohort of over 90%, with Harborough having the highest uptake with 93.8% and Charnwood having the lowest with 90.1%.



The following map shows a summary of Covid-19 vaccination uptake (dose 1) in Leicestershire and Rutland by Middle Super Output Area (MSOA) for the over 60 age cohort.

- Up to 14th March 2021, the MSOA with the highest Covid-19 vaccination uptake for the over 60 age cohort was Market Harborough West, Great Bowden & Lubenham with an uptake of 95.7%. This was followed by:
 - o Desford & Newbold Verdon; 95.1%
 - Ashby de la Zouch South; 95%
 - Kibworth & Great Glen; 95%
 - Countesthorpe & Kilby; 95%
- Loughborough Lemyngton & Hastings was the MSOA with the lowest Covid-19 vaccination uptake for the over 60 age cohort with an uptake of 73.0%. This was followed by:
 - Loughborough Storer & Queen's Park; 80.9%
 - Loughborough Shelthorpe & Woodthorpe; 83.3%
 - o Coalville; 84.2%
 - Loughborough University; 86.5%



11. District Level Summary

- **Oadby & Wigston** continues to have the highest rate of Covid-19 cases and deaths in the county. The rate of cumulative cases is significantly higher in comparison to the England average.
- From the beginning of September to the 9th November, the weekly counts of cases had shown an increasing trend in Oadby and Wigston. Between the w/c 9th November and the w/c 28th December, the weekly counts of cases fluctuated. Since then, the weekly counts of cases have shown a declining trend in Oadby and Wigston.
- The weekly counts of cases have decreased from 30 in w/c 8th March to 27 in w/c 15th March.
- The latest weeks data on death occurrences shows two deaths involving Covid-19 were recorded in Oadby & Wigston in week 10 of 2021; one death occurred in a hospital and one death occurred in 'other settings'.
- North West Leicestershire has the fourth highest rate of Covid-19 cases and the second highest
 rate of deaths in the county. The rate of cumulative cases is significantly lower than the England
 average.
- From early September to the 9th November an increasing trend in the weekly counts of cases had been witnessed in North West Leicestershire. Following this, the weekly counts of cases decreased each week for four weeks. The weekly counts of cases then increased for three weeks, before showing a declining trend throughout January, February and the beginning of March.
- The latest weekly counts of cases have decreased from 109 in w/c 8th March to 91 in w/c 15th March.
- The latest weekly count of deaths involving Covid-19 shows that eight deaths occurred in North West Leicestershire in week 10 of 2021; seven deaths occurred in a hospital and one death occurred in a care home.
- **Blaby** has the second highest rate of Covid-19 cases in the county and the third highest rate of deaths. The rate of cumulative cases is not significantly different to the England average.
- From mid-September, the weekly counts of cases in Blaby had shown an increasing trend, with a peak around the 9th of November. From then, the weekly counts of cases have fluctuated, with the exception of the last three weeks of December and the first week of January where the weekly counts of cases increased each week. Since the 4th of January, the weekly counts of cases have shown a declining trend in Blaby.
- The latest weekly counts of cases have decreased from 85 in w/c 8th March to 70 in w/c 15th March.
- The latest weeks data shows five deaths involving Covid-19 were recorded in Blaby in week 10 of 2021; four deaths occurred in a hospital and one death occurred in 'other settings'.
- **Melton** has the lowest rate of Covid-19 cases and the fourth highest rate of deaths in the county. The rate of cumulative cases is significantly lower than the England average.
- From mid-September, the weekly counts of cases had been increasing week on week in Melton, showing a peak around the 9th of November, a second peak was witnessed around 28th of December. Since then, the weekly counts of cases have shown a declining trend, with the exception of the last 2 weeks where the weekly counts of cases in Melton have fluctuated.
- The latest weekly counts of cases have decreased from 62 in w/c 8th March to 38 in w/c 15th March.
- The latest weekly count of deaths involving Covid-19 shows that no deaths occurred in Melton in week 10 of 2021.

- Hinckley & Bosworth has the second lowest rate of Covid-19 cases and third lowest rate of
 deaths in the county. The rate of cumulative cases is significantly lower compared to the England
 average.
- From mid-September to the 9th of November, the weekly counts of cases had increased each week in Hinckley and Bosworth. The weekly counts of cases had fluctuated from November 9th to January 11th but have since decreased week on week.
- The latest weekly counts of cases have decreased from 68 in w/c 8th March to 48 in w/c 15th March.
- The latest weeks data shows one death involving Covid-19 was recorded in Hinckley & Bosworth in week 10 of 2021; this death occurred in a hospital.
- Charnwood has the third highest rate of Covid-19 cases and the second lowest rate of deaths in the county. The rate of cumulative cases is significantly lower in comparison to the England average.
- The weekly counts of cases in Charnwood had shown an increasing trend from early September to mid-October, showing a peak around the 19th of October. Between the 19th of October and the 23rd November the weekly counts of cases showed a declining trend. Following this, the weekly counts of cases increased each week in Charnwood, peaking around December 28th. Since then, the rate has shown a declining trend.
- The latest weekly counts of cases have decreased from 167 in w/c 8th March to 113 in w/c 15th March.
- The latest weeks data shows three deaths involving Covid-19 were recorded in Charnwood in week 10 of 2021; one death occurred in a hospital, one death occurred in a care home and one death occurred in 'other settings'.
- **Harborough** has the third lowest rate of Covid-19 cases and the lowest rate of deaths in the county. The rate of cumulative cases is significantly lower in comparison to the England average.
- From the beginning of September to the 9th November, the weekly counts of cases had shown an increasing trend in Harborough. Between the w/c 9th November and the w/c 7th December the weekly counts of cases showed a declining trend. Between then and December 28th, the weekly counts of cases had increased each week. Since then, the rate has decreased week on week.
- The latest weekly counts of cases have decreased from 60 in w/c 8th March to 56 in w/c 15th March.
- The latest weeks data shows no deaths involving Covid-19 were recorded in Harborough in week 10 of 2021.



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જો આપ આ માહિતી આપની ભાષામાં સમજવામાં થોડી મદદ ઇચ્છતાં હો તો 0116 305 6803 નંબર પર ફોન કરશો અને અમે આપને મદદ કરવા વ્યવસ્થા કરીશું.

ਜੇਕਰ ਤੁਹਾਨੂੰ ਇਸ ਜਾਣਕਾਰੀ ਨੂੰ ਸਮਝਣ ਵਿਚ ਕੁਝ ਮਦਦ ਚਾਹੀਦੀ ਹੈ ਤਾਂ ਕਿਰਪਾ ਕਰਕੇ 0116 305 6803 ਨੰਬਰ ਤੇ ਫ਼ੋਨ ਕਰੋ ਅਤੇ ਅਸੀਂ ਤੁਹਾਡੀ ਮਦਦ ਲਈ ਕਿਸੇ ਦਾ ਪ੍ਰਬੰਧ ਕਰ ਦਵਾਂਗੇ।

এই তথ্য নিজের ভাষায় বুঝার জন্য আপনার যদি কোন সাহায্যের প্রয়োজন হয়, তবে 0116 305 6803 এই নম্বরে ফোন করলে আমরা উপযুক্ত ব্যক্তির ব্যবস্থা করবো।

اگرآپ کو بیمعلومات سجھنے میں کچھ مدود رکارہے تو براہ مہر بانی اس نمبر پر کال کریں 0116 305 6803 اور ہم آپ کی مدد کے لئے کسی کا انتظام کردیں گے۔

假如閣下需要幫助,用你的語言去明白這些資訊, 請致電 0116 305 6803, 我們會安排有關人員為你 提供幫助。

Jeżeli potrzebujesz pomocy w zrozumieniu tej informacji w Twoim języku, zadzwoń pod numer 0116 305 6803, a my Ci dopomożemy.

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