

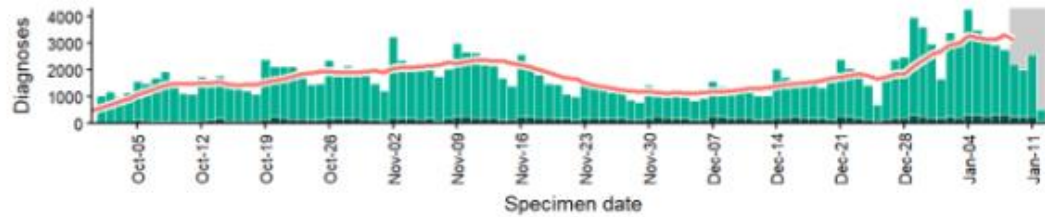
East Midlands Epidemiology

14th January 2021

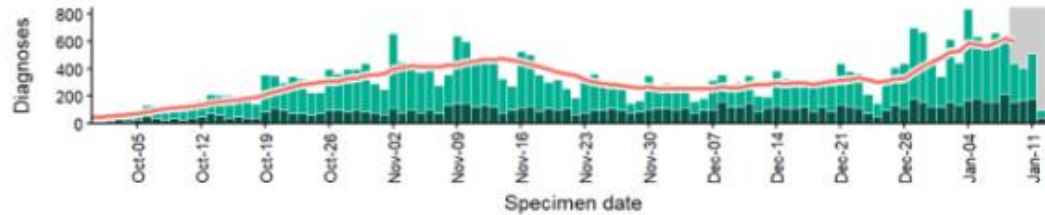
Regional case numbers, testing numbers and positivity, East Midlands : 01 Oct to 12 Jan 2021

EAST MIDLANDS Cases and persons tested up to January 12 2021

Regional daily cases from 1/10/2020: ALL AGES

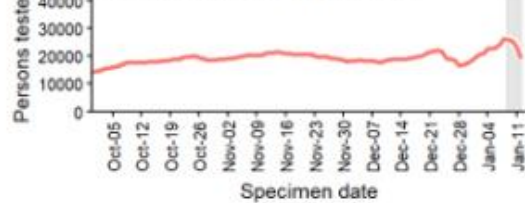


Regional daily cases from 1/10/2020: 60+ YEARS ONLY **NOTE: different y-axis scale**

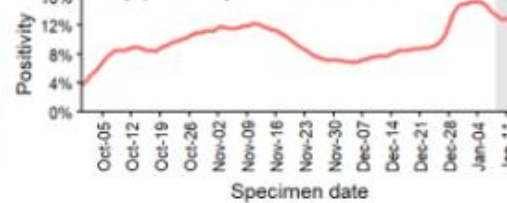


Legend:
 4 days with incomplete data
 Pillar 1
 Pillar 2
 Total 7 day moving average (P1 + P2)

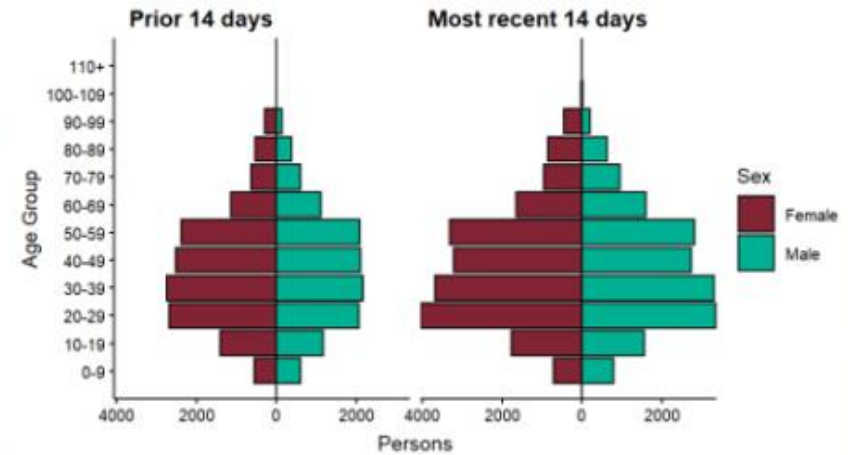
Persons tested from 1/10/2020



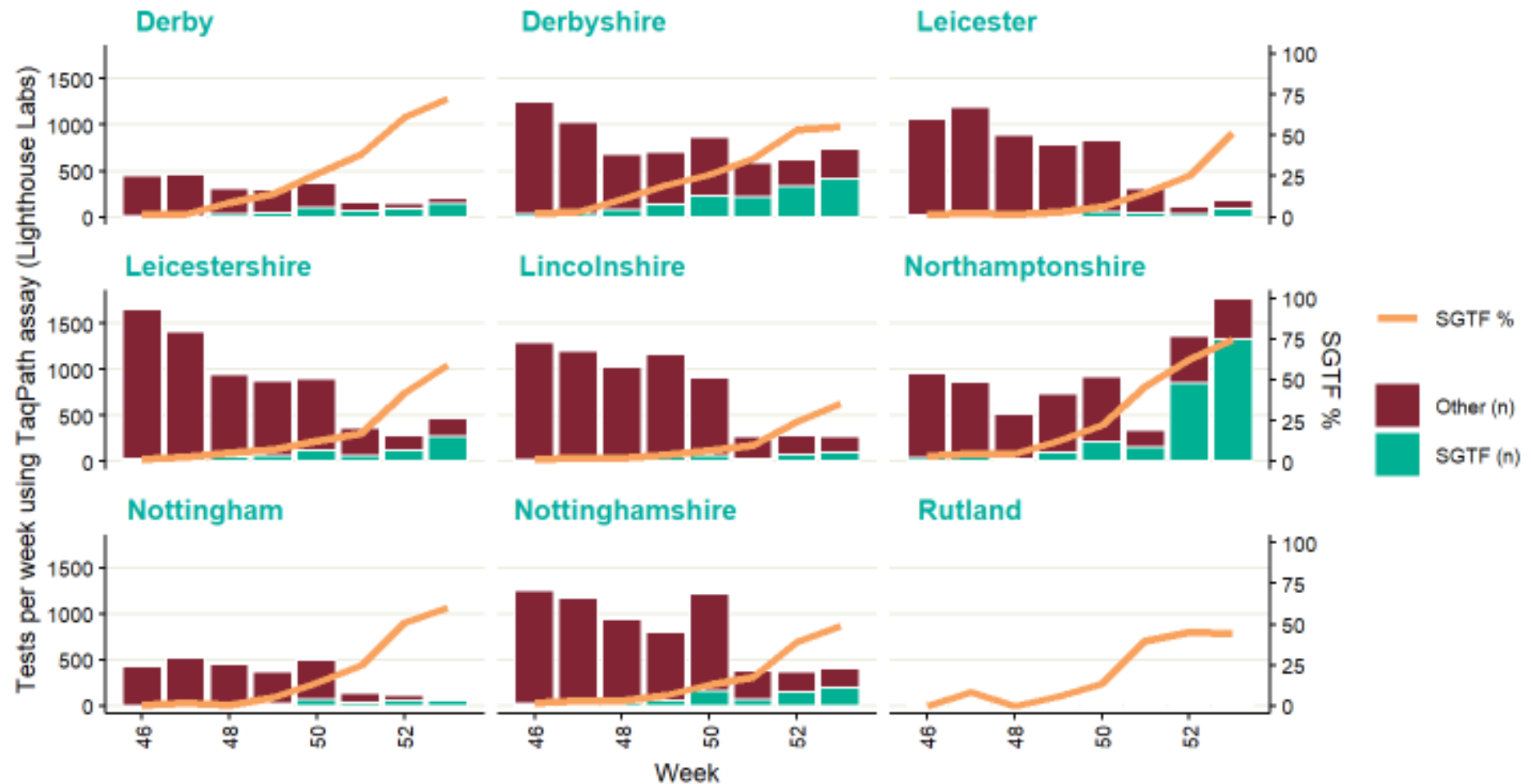
Daily positivity from 1/10/2020



Age-sex pyramid for confirmed cases in past 14 days (December 30 2020 to January 12 2021) and prior 14 days (December 16 2020 to December 29 2020) 50 persons excluded due to missing gender or age.

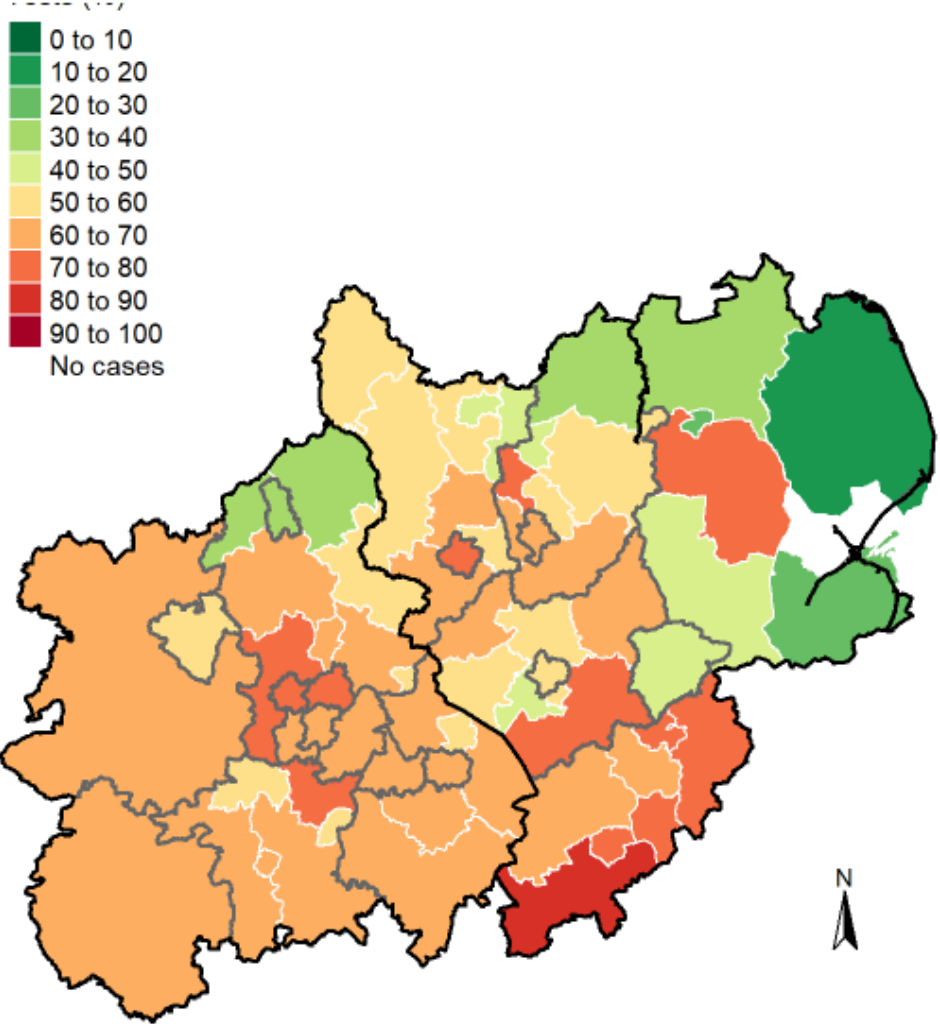


Weekly number and proportion of England Pillar 2 COVID-19 cases with SGTF among those tested in TaqPath Labs, in East Midlands upper tier local authorities (week 53)



Weekly number and proportion of England Pillar 2 COVID-19 cases with SGTF among those tested in TaqPath Labs, in East Midlands lower tier local authorities

a. Latest week (week 53)

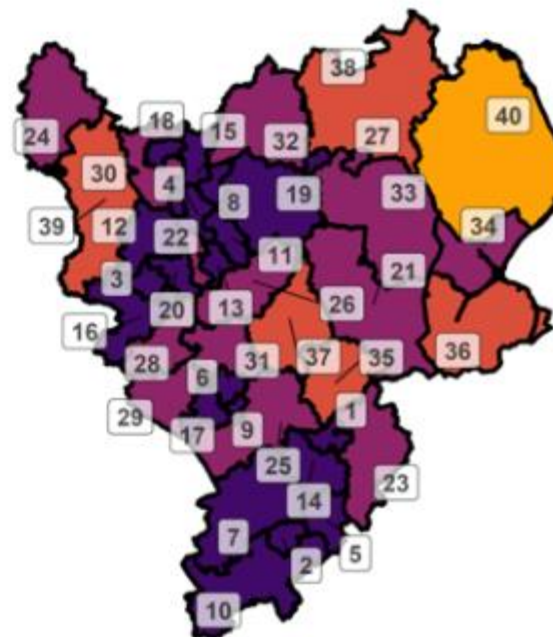


Case rate map by local authority: 02 Jan to 08 Jan 2021

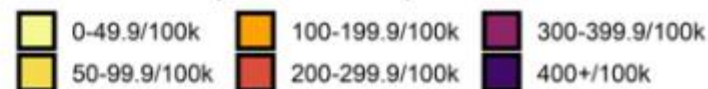
East Midlands
COVID-19 cases: 02 Jan to 08 Jan 2021
 Weekly case rates per 100,000 population by local authority

Rank	Local Authority	Case Rate (per 100,000)	Number of cases (1 week)
1	Corby	981.7	709
2	Northampton	920.3	2067
3	Derby	674.7	1736
4	Ashfield	616.0	788
5	Wellingborough	616.0	491
6	Leicester	598.5	2120
7	Daventry	586.4	504
8	Mansfield	561.7	614
9	Oadby and Wigston	542.0	309
10	South Northamptonshire	539.7	510
11	Gedling	536.9	633
12	Amber Valley	529.1	678
13	Nottingham	520.6	1733
14	Kettering	511.9	521
15	Bolsover	504.0	406
16	South Derbyshire	494.1	530
17	Blaby	457.0	464
18	Chesterfield	414.7	435
19	Newark and Sherwood	404.3	495
20	Erewash	403.0	465

Rank	Local Authority	Case Rate (per 100,000)	Number of cases (1 week)
21	South Kesteven	393.9	561
22	Broxtowe	389.4	444
23	East Northamptonshire	387.2	366
24	High Peak	385.3	357
25	Harborough	383.8	360
26	Rushcliffe	379.2	452
27	Lincoln	375.6	373
28	North West Leicestershire	368.7	382
29	Hinckley and Bosworth	366.8	415
30	North East Derbyshire	345.0	350
31	Charnwood	329.8	613
32	Bassetlaw	311.6	366
33	North Kesteven	302.8	354
34	Boston	302.1	212
35	Rutland	293.0	117
36	South Holland	289.4	275
37	Melton	289.0	148
38	West Lindsey	253.0	242
39	Derbyshire Dales	250.3	181
40	East Lindsey	187.0	265



Covid-19 rate by local authority

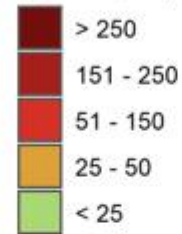


Specimen date between January 2 2021 and January 8 2021 and change compared with December 25 2020 and January 1 2021

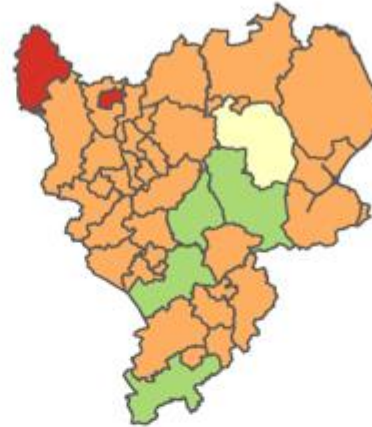
Case rate



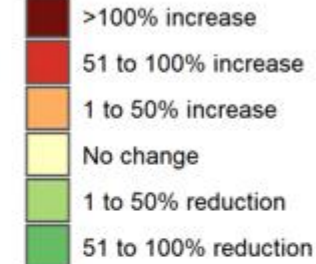
Weekly case rate
(per 100,000)



Case rate change



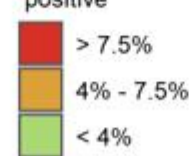
7-day change in weekly case rate



Positivity



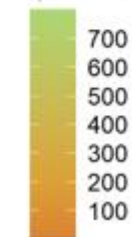
Weekly percentage
positive



Tests



Daily average individuals tested
per 100,000



Nottingham and Nottinghamshire

Upper Tier Local Authority	Lower Tier Local Authority	Daily individuals tested per 100,000 population 7-day moving average ¹		Weekly percentage individuals test positive ¹²³		Weekly no. of newly confirmed cases	Weekly case rate per 100,000, All ages ⁴	7-day change in case rate, All ages ⁶	Weekly case rate per 100,000 60+ yrs ⁵	7-day change in case rate 60+ yrs ⁶
Nottingham	Nottingham	467.1	increase	16.6	decrease	1,733	520.6	+43%	467.4	+50%
Nottinghamshire	Ashfield	607.9	increase	15.2	decrease	788	616.0	+14%	489.4	+24%
	Bassetlaw	501.9	increase	9.6	decrease	366	311.6	+2%	198.8	-1%
	Broxtowe	437.6	increase	13.2	decrease	444	389.4	+16%	366.7	+47%
	Gedling	492.2	increase	16.2	decrease	633	536.9	+37%	398.1	+51%
	Mansfield	574.6	increase	15.0	decrease	614	561.7	+34%	481.4	+73%
	Newark and Sherwood	509.8	increase	11.9	decrease	495	404.3	+34%	307.9	+48%
	Rushcliffe	489.3	increase	11.5	decrease	452	379.2	+15%	395.2	+67%

Specimen date between January 2 2021 and January 8 2021 and change compared with December 25 2020 and January 1 2021

Derby and Derbyshire

Upper Tier Local Authority	Lower Tier Local Authority	Daily individuals tested per 100,000 population 7-day moving average ¹		Weekly percentage individuals test positive ¹²³		Weekly no. of newly confirmed cases	Weekly case rate per 100,000, All ages ⁴	7-day change in case rate, All ages ⁶	Weekly case rate per 100,000 60+ yrs ⁵	7-day change in case rate 60+ yrs ⁶
Derby	Derby	566.4	increase	18.3	decrease	1,736	674.7	+31%	522.6	+30%
Derbyshire	Amber Valley	531.9	increase	15.1	decrease	678	529.1	+7%	410.5	+2%
	Bolsover	591.0	increase	13.1	increase	406	504.0	+37%	466.4	+50%
	Chesterfield	603.8	increase	10.4	increase	435	414.7	+58%	304.0	+110%
	Derbyshire Dales	438.7	increase	8.7	decrease	181	250.3	+9%	195.3	+32%
	Erewash	484.0	increase	13.0	decrease	465	403.0	+18%	321.5	+26%
	High Peak	479.4	increase	12.2	=	357	385.3	+52%	310.6	+56%
	North East Derbyshire	500.1	increase	10.4	decrease	350	345.0	+3%	280.0	+10%
	South Derbyshire	504.5	increase	15.0	decrease	530	494.1	+28%	478.9	+77%

Specimen date between January 2 2021 and January 8 2021 and change compared with December 25 2020 and January 1 2021

Leicester, Leicestershire and Rutland

Upper Tier Local Authority	Lower Tier Local Authority	Daily individuals tested per 100,000 population 7-day moving average ¹		Weekly percentage individuals test positive ¹²³		Weekly no. of newly confirmed cases	Weekly case rate per 100,000, All ages ⁴	7-day change in case rate, All ages ⁶	Weekly case rate per 100,000 60+ yrs ⁵	7-day change in case rate 60+ yrs ⁶
Leicester	Leicester	590.6	increase	15.6	decrease	2,120	598.5	+33%	545.7	+31%
Leicestershire	Blaby	489.5	increase	14.3	decrease	464	457.0	+23%	357.4	+46%
	Charnwood	447.4	increase	11.4	decrease	613	329.8	+13%	267.9	+4%
	Harborough	490.4	increase	12.6	decrease	360	383.8	-13%	226.7	-23%
	Hinckley and Bosworth	492.5	increase	11.7	decrease	415	366.8	+26%	203.5	+7%
	Melton	453.3	increase	9.6	decrease	148	289.0	-4%	249.3	+58%
	North West Leicestershire	457.8	increase	12.4	decrease	382	368.7	+9%	241.2	-16%
	Oadby and Wigston	719.4	increase	11.8	decrease	309	542.0	+4%	319.9	-15%

Specimen date between January 2 2021 and January 8 2021 and change compared with December 25 2020 and January 1 2021

Lincolnshire

Upper Tier Local Authority	Lower Tier Local Authority	Daily individuals tested per 100,000 population 7-day moving average ¹		Weekly percentage individuals test positive ¹²³		Weekly no. of newly confirmed cases	Weekly case rate per 100,000, All ages ⁴	7-day change in case rate, All ages ⁶	Weekly case rate per 100,000 60+ yrs ⁵	7-day change in case rate 60+ yrs ⁶
Lincolnshire	Boston	464.0	increase	10.1	decrease	212	302.1	+25%	158.2	-3%
	East Lindsey	461.8	increase	6.0	decrease	265	187.0	+6%	143.1	+10%
	Lincoln	541.7	increase	10.8	decrease	373	375.6	+7%	312.5	-2%
	North Kesteven	497.9	increase	9.3	decrease	354	302.8	0%	213.4	+7%
	South Holland	544.1	increase	8.4	decrease	275	289.4	+4%	185.7	+20%
	South Kesteven	568.0	increase	10.7	decrease	561	393.9	-5%	349.2	+14%
	West Lindsey	458.9	increase	8.4	decrease	242	253.0	+1%	249.5	+55%

Specimen date between January 2 2021 and January 8 2021 and change compared with December 25 2020 and January 1 2021

Northamptonshire

Upper Tier Local Authority	Lower Tier Local Authority	Daily individuals tested per 100,000 population 7-day moving average ¹		Weekly percentage individuals test positive ¹²³		Weekly no. of newly confirmed cases	Weekly case rate per 100,000, All ages ⁴	7-day change in case rate, All ages ⁶	Weekly case rate per 100,000 60+ yrs ⁵	7-day change in case rate 60+ yrs ⁶
Northamptonshire	Corby	768.5	increase	19.7	increase	709	981.7	+50%	864.7	+69%
	Daventry	623.6	increase	15.1	decrease	504	586.4	+14%	465.6	+59%
	East Northamptonshire	585.0	increase	10.5	decrease	366	387.2	+11%	265.5	+11%
	Kettering	671.8	increase	12.2	decrease	521	511.9	+24%	400.8	+53%
	Northampton	748.3	increase	19.3	decrease	2,067	920.3	+30%	621.1	+33%
	South Northamptonshire	580.4	increase	15.1	decrease	510	539.7	-7%	366.0	+14%
	Wellingborough	633.2	increase	15.3	increase	491	616.0	+38%	411.6	+28%

Specimen date between January 2 2021 and January 8 2021 and change compared with December 25 2020 and January 1 2021