



# Oxfordshire Health & Wellbeing Board

## Thursday, 7 October 2021

### ADDENDA 2

#### 6. Covid-19 System Recovery and Resilience (Pages 1 - 16)

14:05

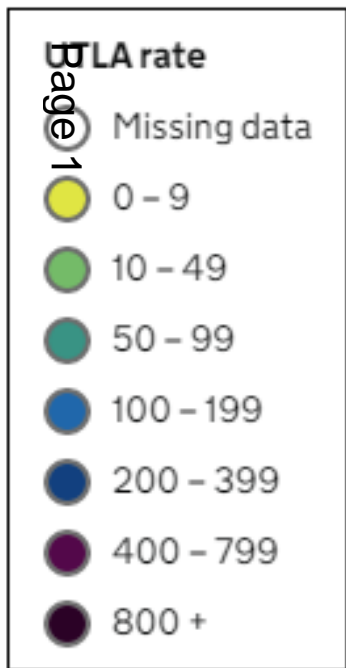
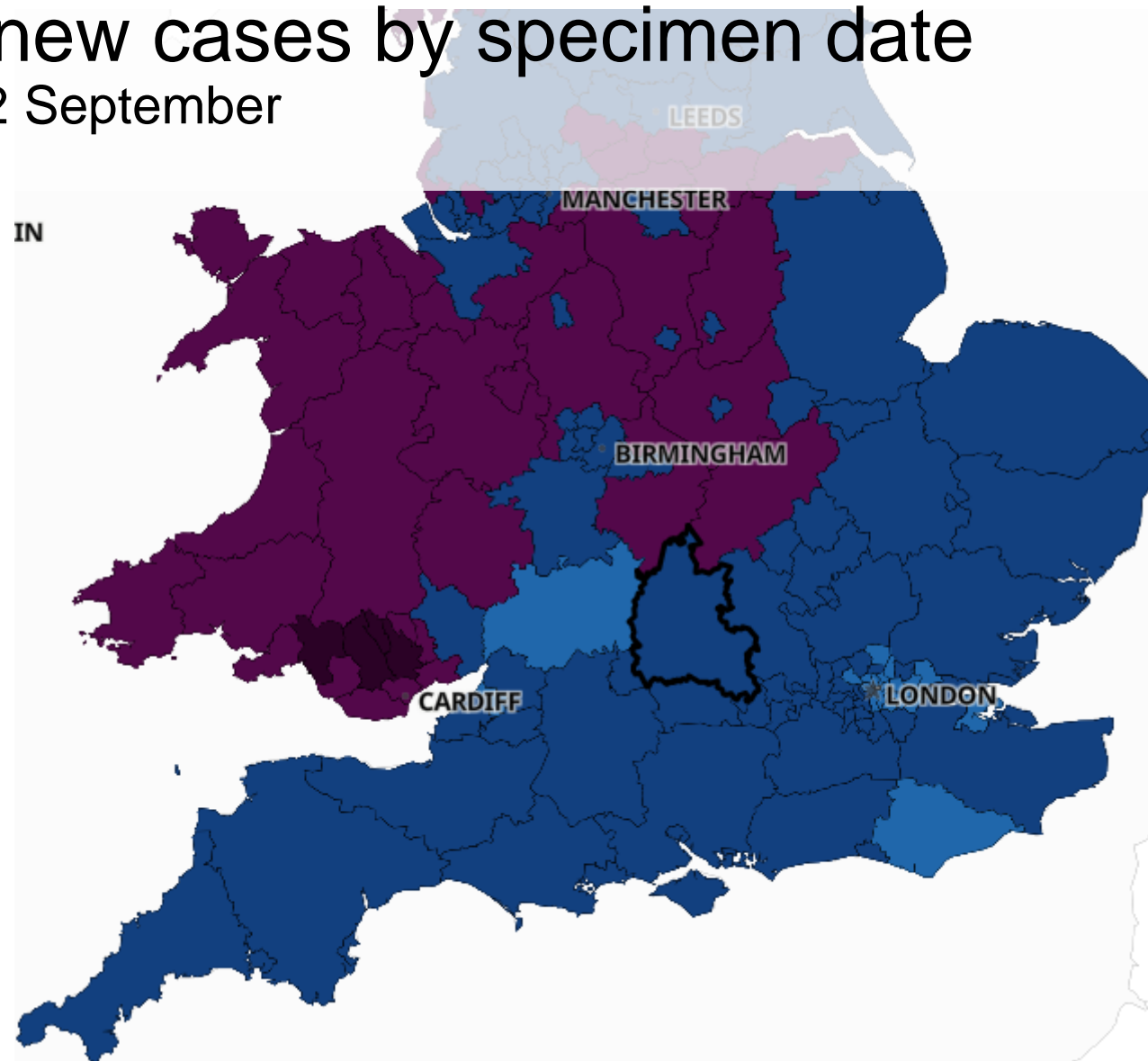
The latest information on Covid epidemiology for presentation at the meeting.

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# Rate of new cases by specimen date

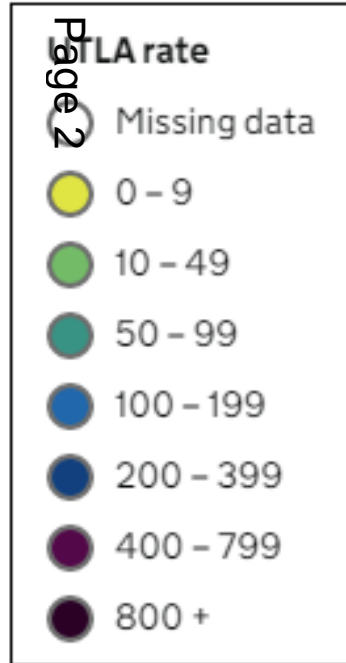
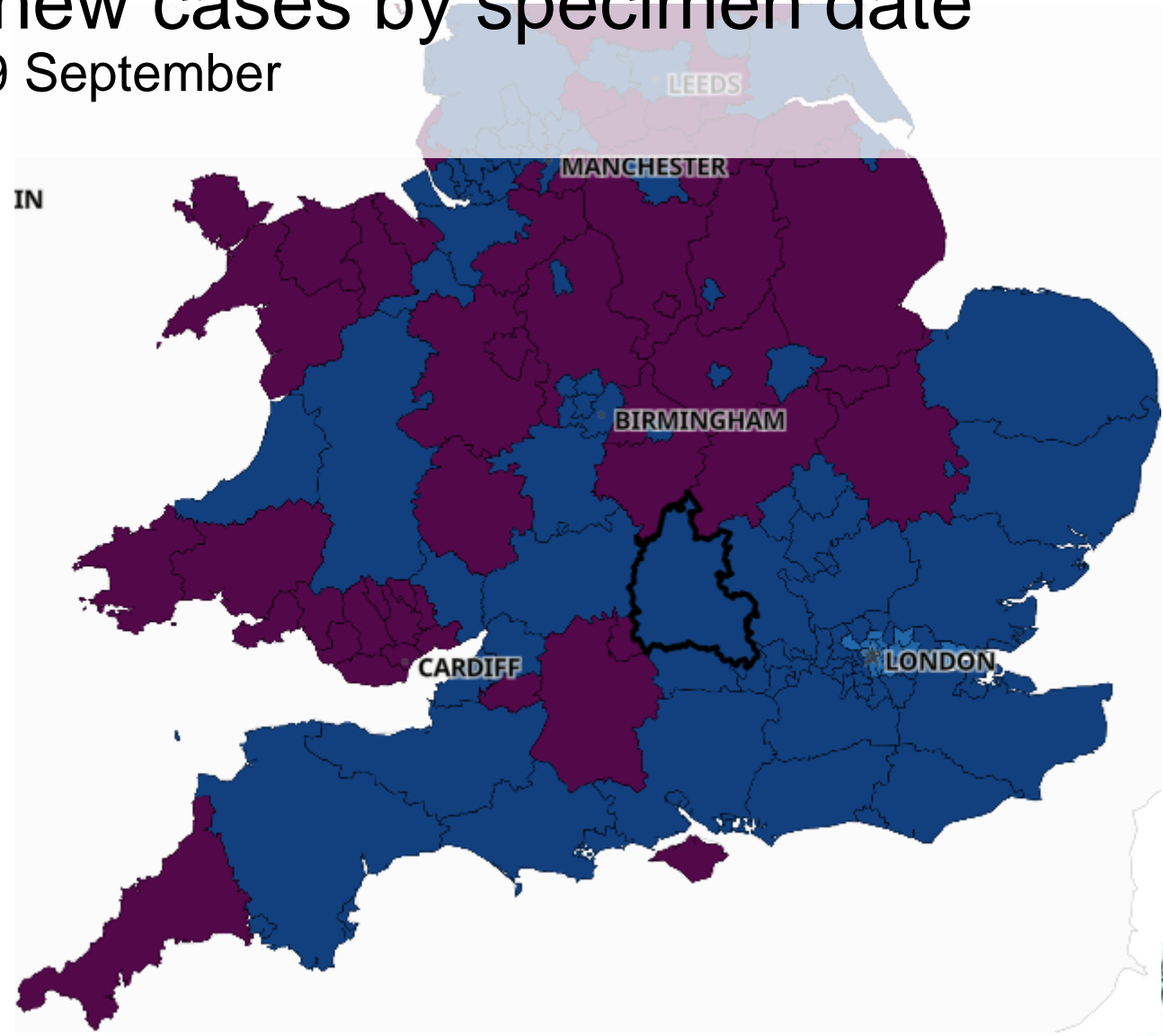
7 days to 22 September





# Rate of new cases by specimen date

7 days to 29 September

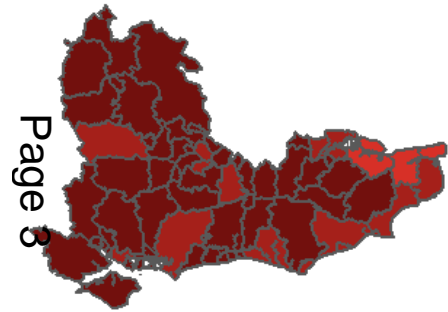




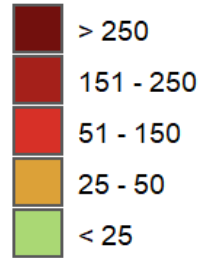
# Regional SAR South East

Reporting on 23 – 29 Sept 21

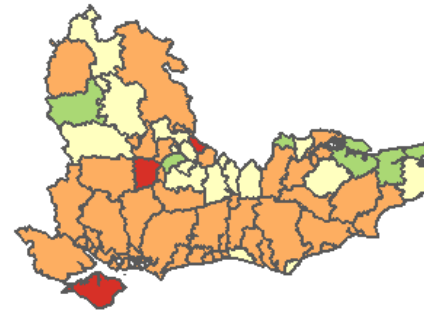
Case rate



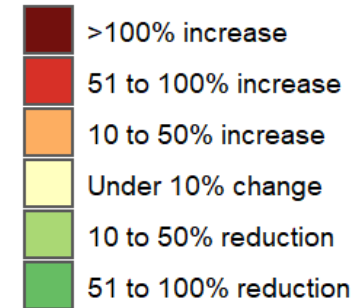
Weekly case rate  
(per 100,000)



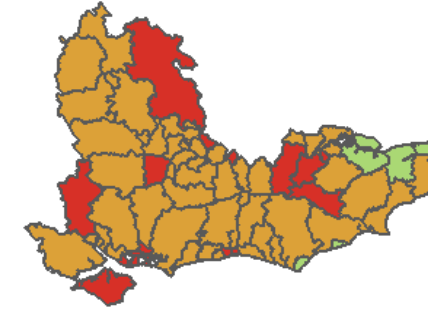
Case rate change



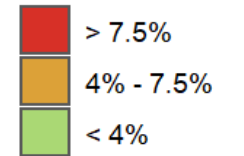
7-day change in weekly case rate



Positivity



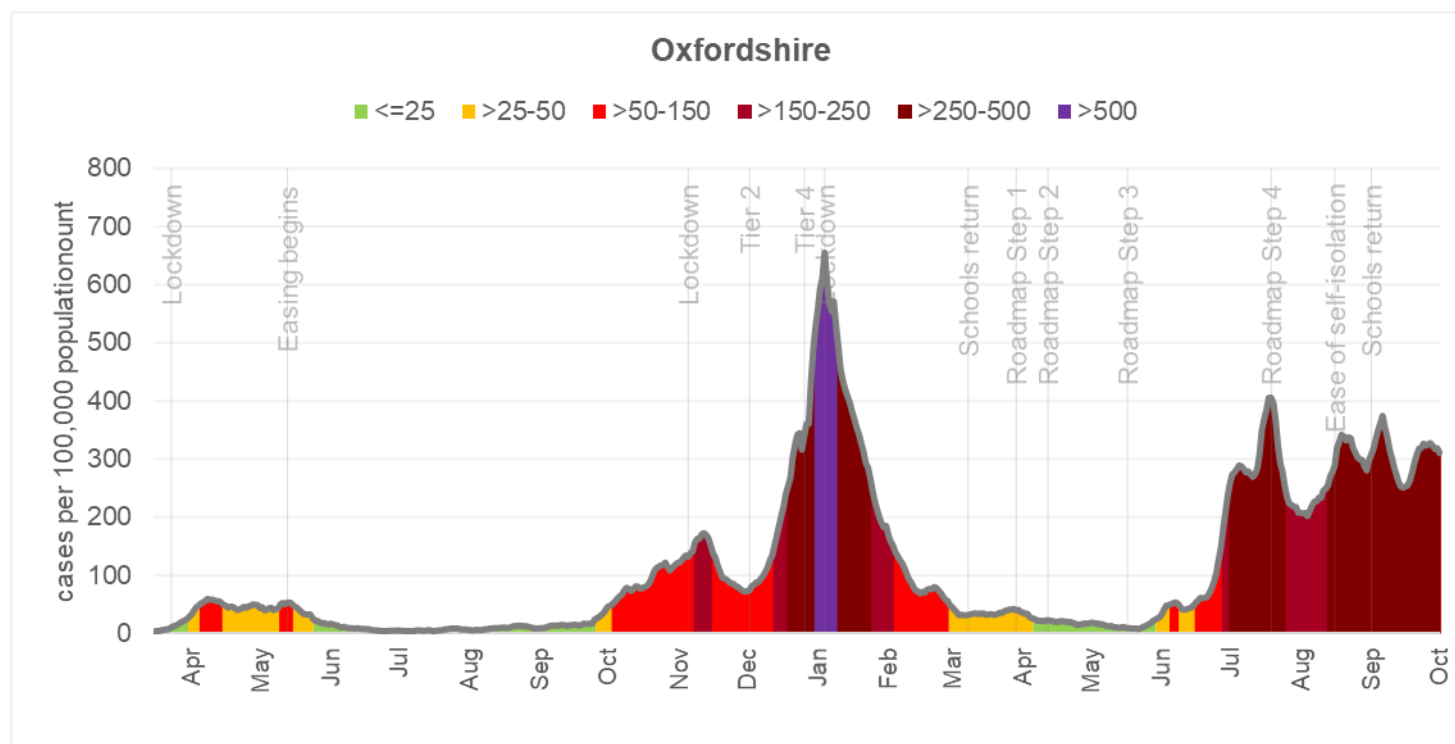
Weekly percentage  
positive

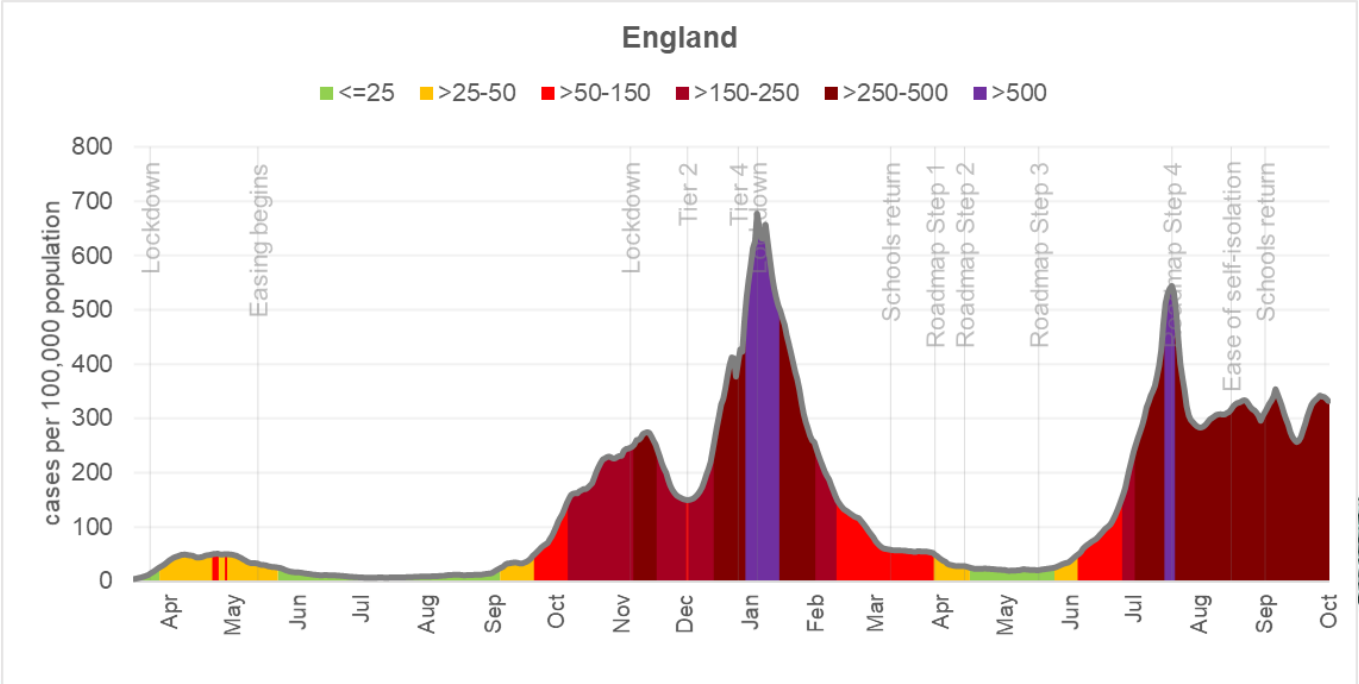
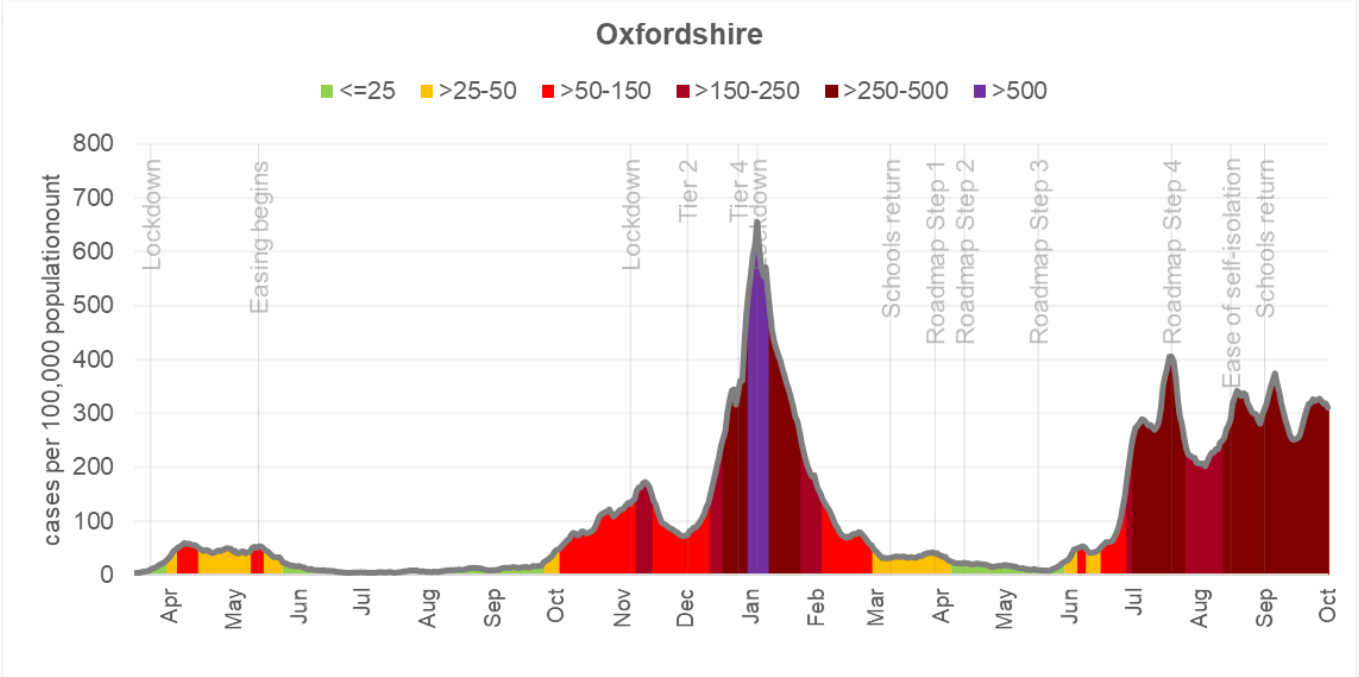


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# Cases: rate per 100,000 population







# COVID-19 Cases in Oxfordshire

In the 7 days up to 01 October there has been a total of 2,169 confirmed COVID-19 cases in Oxfordshire.

This is equivalent to a weekly rate of new cases of 311.2 per 100,000 residents.

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Area name	Cases in 7 days up to 24/09	Rate per 100,000 population	Cases in 7 days up to 01/10	Rate per 100,000 population
Cherwell	500	329.3	517	340.5
Oxford	659	434.7	545	359.5
South Oxfordshire	371	258.0	358	249.0
Vale of White Horse	454	329.2	380	275.5
West Oxfordshire	290	259.5	369	330.2
<b>Oxfordshire</b>	<b>2274</b>	<b>326.3</b>	<b>2169</b>	<b>311.2</b>



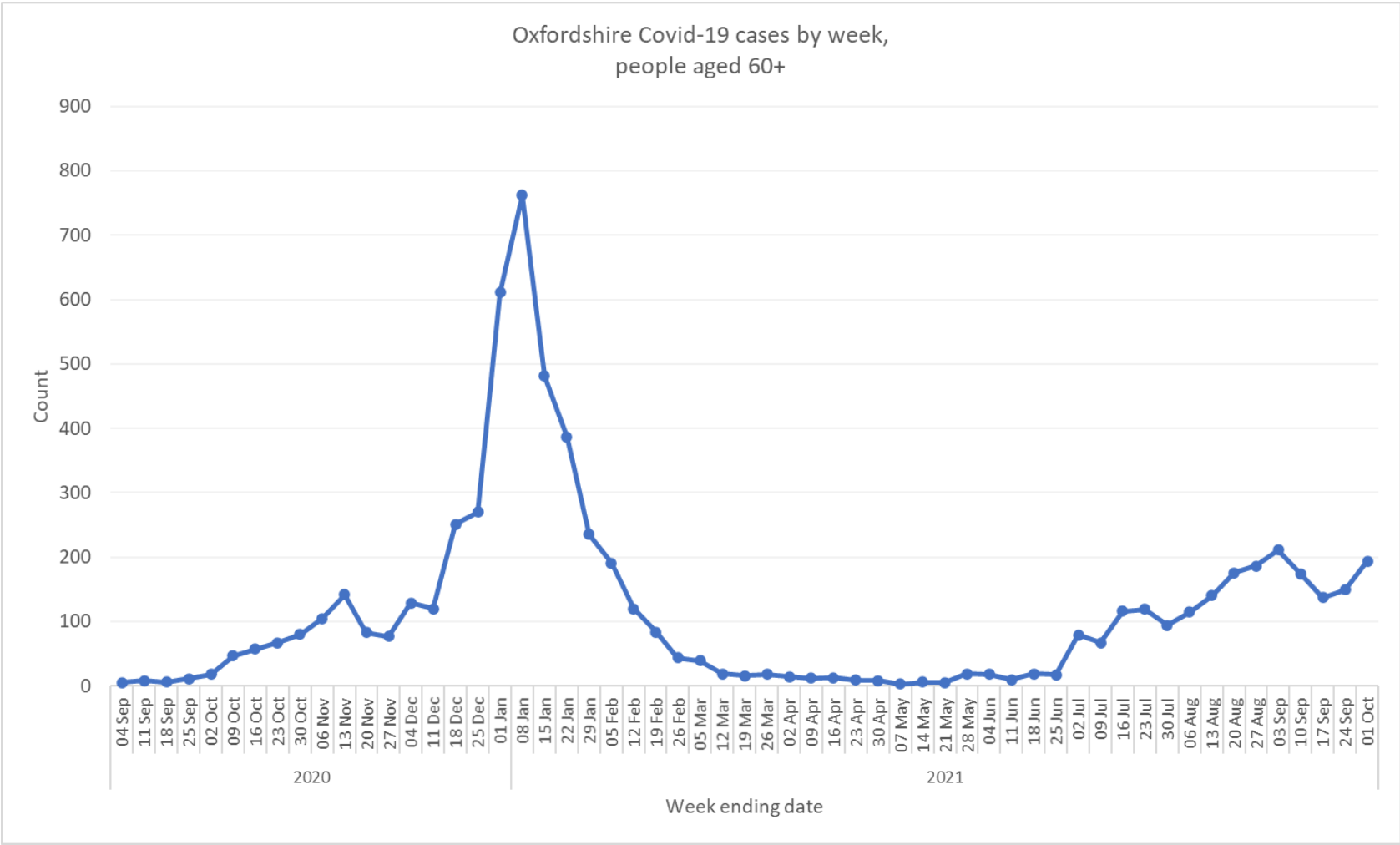


# Cases in over 60s

Area name	Cases in 7 days up to 24/09	Rate per 100,000 population	Cases in 7 days up to 01/10	Rate per 100,000 population
Cherwell	42	113.9	70	189.8
Oxford	41	161.9	34	134.3
South Oxfordshire	28	71.7	43	110.1
Vale of White Horse	26	72.5	17	47.4
West Oxfordshire	12	38.1	30	95.2
<b>Oxfordshire</b>	<b>149</b>	<b>88.4</b>	<b>194</b>	<b>115.0</b>



# Cases in over 60s by week



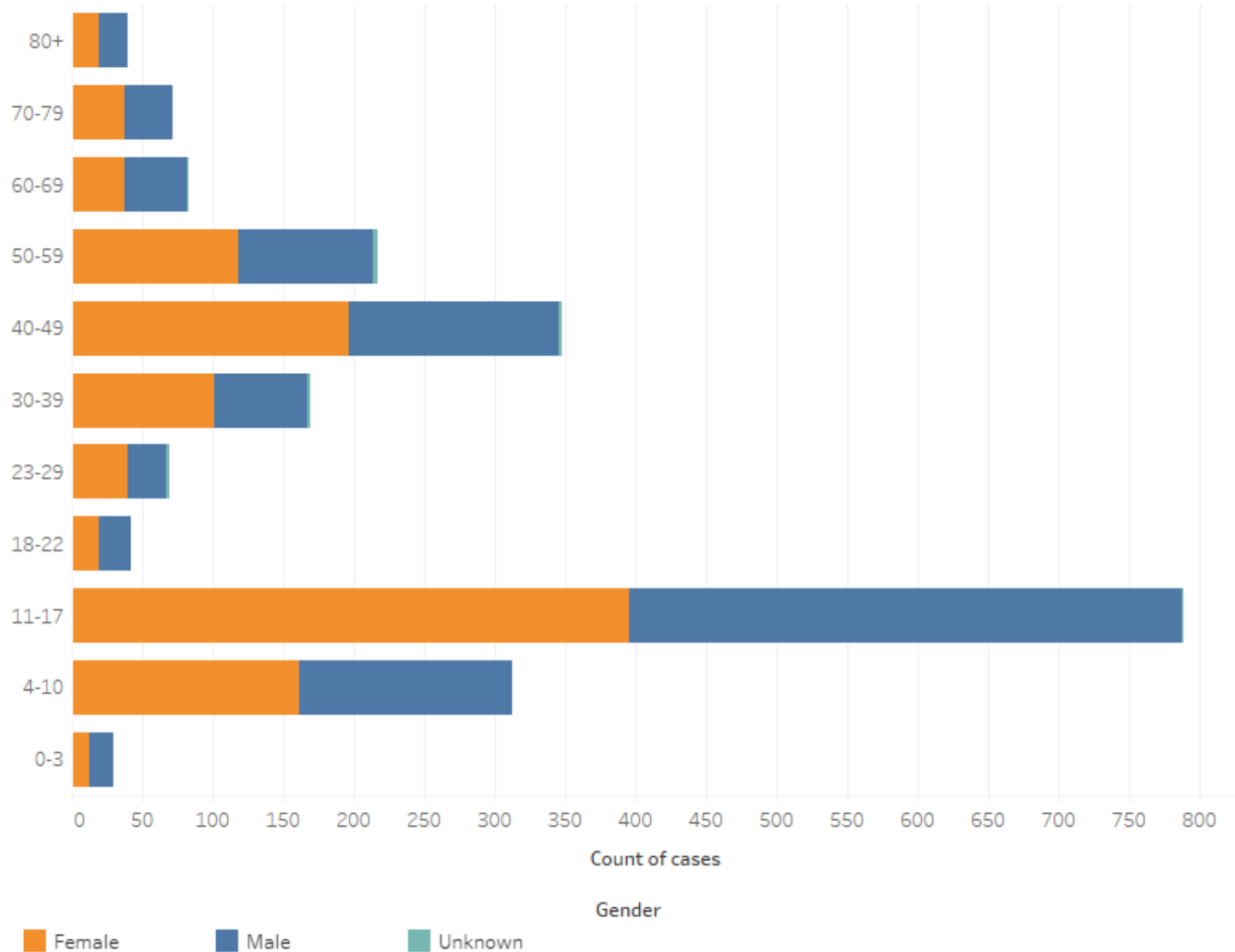


# Age and gender breakdown:

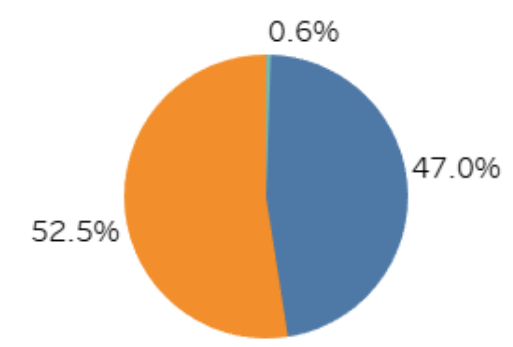
Week up to 01/10/2021

District: All

Pyram..



Broad Age Bands	Count	%
0-11	464	21.4%
12-17	666	30.7%
18-29	111	5.1%
30-59	734	33.8%
60+	194	8.9%



# Heatmap, Oxfordshire

Cases: weekly rates per 100,000 population, 5 year age bands

District: (All)

Age group	Week ending:																																			Age group									
	2020					2021																																							
	04 Dec	11 Dec	18 Dec	25 Dec	01 Jan	08 Jan	15 Jan	22 Jan	29 Jan	05 Feb	12 Feb	19 Feb	26 Feb	05 Mar	12 Mar	19 Mar	26 Mar	02 Apr	09 Apr	16 Apr	23 Apr	30 Apr	07 May	14 May	21 May	28 May	04 Jun	11 Jun	18 Jun	25 Jun	02 Jul	09 Jul	16 Jul	23 Jul	30 Jul		06 Aug	13 Aug	20 Aug	27 Aug	03 Sep	10 Sep	17 Sep	24 Sep	01 Oct
0-4	31	51	115	135	224	150	199	148	120	79	56	56	48	10	28	28	25	38	10	5	0	8	18	5	5	3	28	13	20	28	71	66	82	127	71	82	74	122	110	125	196	122	138	102	0-4
5-9	23	63	77	93	153	160	107	104	90	39	46	16	30	9	16	39	42	12	7	5	9	2	5	5	0	12	35	14	30	51	123	167	241	230	128	123	199	179	241	315	422	568	658	547	5-9
10-14	64	125	166	199	270	298	140	147	95	88	26	31	19	24	40	43	104	57	17	24	31	26	26	19	12	33	45	57	99	102	277	461	518	459	251	215	232	424	402	596	729	921	1652	1552	10-14
15-19	103	138	258	381	548	580	324	251	170	130	76	93	76	52	54	54	71	61	54	34	54	34	32	15	12	42	96	103	140	342	722	877	968	717	784	555	582	1486	735	1211	712	560	543	531	15-19
20-24	101	187	362	432	790	768	603	378	241	123	72	96	66	40	48	20	30	50	28	38	30	16	20	6	10	32	113	96	215	521	1502	848	880	555	509	525	517	627	509	374	296	117	135	101	20-24
25-29	154	150	432	549	970	900	642	461	287	201	108	108	73	51	40	33	33	33	35	18	20	22	20	24	20	35	132	86	143	176	457	545	708	485	340	419	578	523	421	320	258	172	117	95	25-29
30-34	150	193	377	570	980	876	635	449	282	188	138	128	116	56	48	58	72	58	53	34	27	31	22	12	14	34	75	51	92	65	254	326	618	476	295	374	442	352	406	299	314	222	237	157	30-34
35-39	107	225	325	436	725	738	503	403	231	198	125	147	125	29	49	53	96	36	27	40	24	42	29	11	16	36	60	47	38	53	142	214	427	356	220	216	238	267	305	318	271	211	193	231	35-39
40-44	80	172	306	457	748	689	539	409	256	186	101	104	99	42	54	52	54	47	38	26	21	21	12	14	19	21	40	42	59	71	144	231	334	322	228	224	282	254	294	405	367	287	431	372	40-44
45-49	85	171	316	421	699	659	414	325	263	162	89	87	42	42	40	40	38	56	20	29	16	13	4	9	7	16	45	42	36	58	136	185	300	305	149	165	183	305	296	338	358	254	352	423	45-49
50-54	77	151	266	398	699	701	563	350	220	140	67	63	71	33	44	33	25	23	19	21	19	17	15	19	2	10	25	42	19	50	113	151	272	195	163	167	205	234	316	308	297	199	274	306	50-54
55-59	52	86	210	283	532	687	450	303	188	136	82	82	54	28	24	28	28	30	17	11	15	24	13	9	4	15	24	22	19	45	76	158	192	162	93	134	160	223	270	259	221	153	197	153	55-59
60-64	78	88	198	211	468	564	377	255	151	130	83	70	39	21	21	18	10	18	13	8	10	5	3	3	5	18	18	0	18	16	60	65	125	120	86	109	125	156	179	187	172	114	104	120	60-64
65-69	39	69	136	154	386	386	241	205	154	103	63	48	27	12	18	18	9	18	9	12	9	9	0	3	3	6	9	9	6	18	45	36	72	81	63	69	121	121	124	169	100	90	118	112	65-69
70-74	50	26	82	58	257	283	199	114	108	82	53	50	18	23	3	3	12	3	3	6	6	3	3	3	0	6	9	3	12	9	38	18	67	70	38	73	67	117	102	99	76	61	82	105	70-74
75-79	55	66	105	113	273	285	172	176	94	86	55	23	8	16	4	4	8	0	4	12	0	0	0	4	4	0	12	16	20	0	39	35	55	27	35	35	55	43	74	86	98	94	66	137	75-79
80-84	81	59	167	183	302	459	297	221	92	86	49	22	22	11	0	0	11	0	5	0	0	11	0	0	5	16	5	5	5	0	32	32	22	43	65	43	49	54	86	92	86	54	70	113	80-84
85+	215	140	236	295	478	870	478	516	258	220	140	75	43	70	16	5	16	0	5	5	0	0	5	11	0	27	5	5	0	11	64	48	16	38	32	43	32	81	32	54	43	43	64	102	85+



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# NHS Pillar 2 Tests

7 days to 01 October

**PCR = 25,208**

Previous week = 24,790

7-Day Moving Avg Trend of Total Tests



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**Lateral Flow = 68,845**

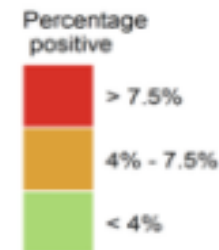
Previous week = 71,988

7-Day Moving Avg Trend of Total Tests





# Heatmap of weekly positivity by Local Authority



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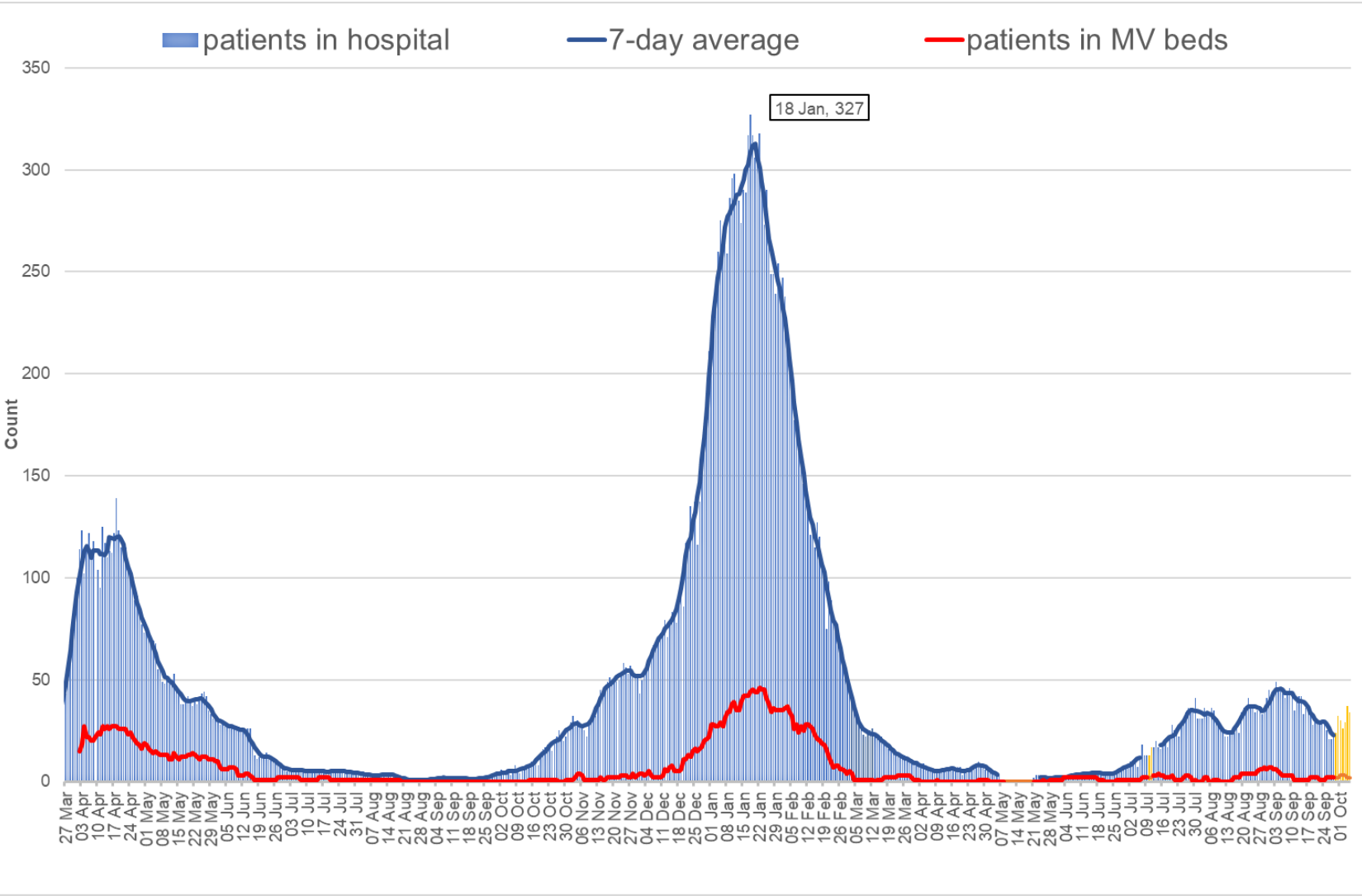
Area name	28 Sep 21	29 Sep 21	30 Sep 21	01 Oct 21	03 Oct 21	04 Oct 21
Cherwell	6.4	6.5	6.5	6.8	7.1	7.0
Oxford	7.1	6.9	6.8	7.0	6.5	6.2
South Oxfordshire	5.7	5.7	5.6	5.4	5.1	5.3
Vale of White Horse	6.7	6.6	6.4	6.4	5.9	5.8
West Oxfordshire	5.7	5.8	5.9	5.8	6.6	6.6





# Patients at Oxford University Hospitals NHS FT testing positive

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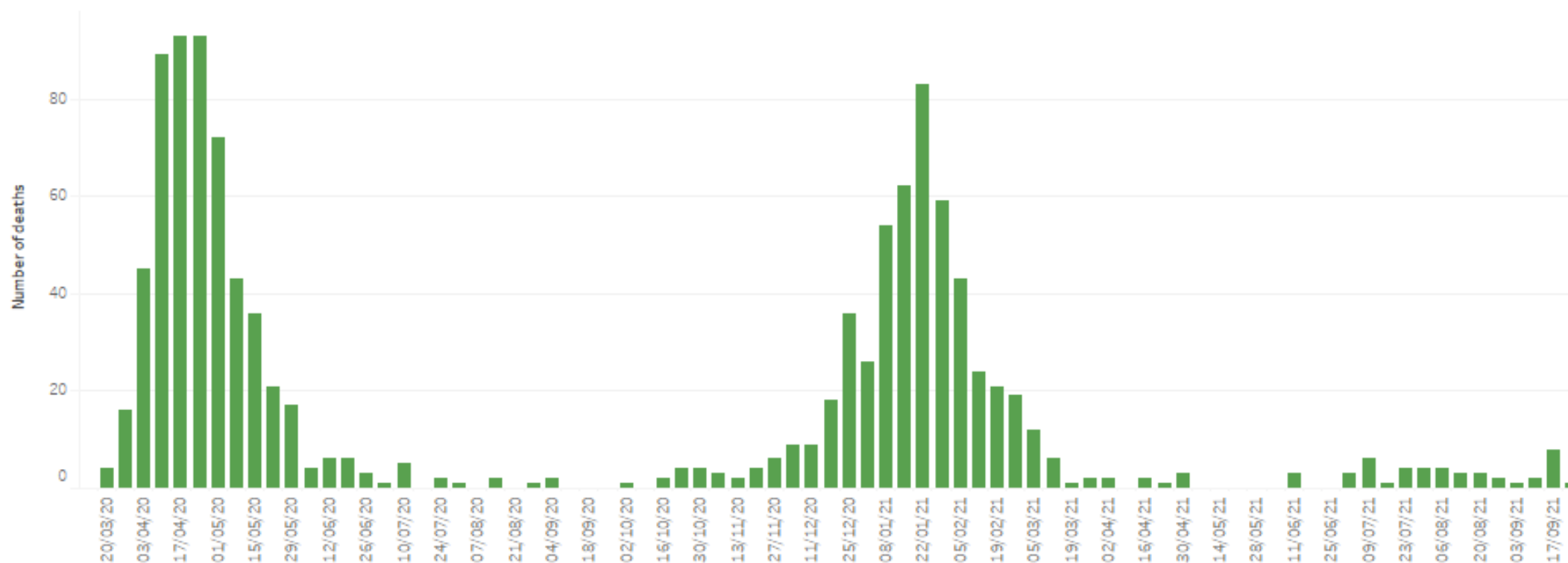
Latest data: 05 Oct  
Total patients: 34  
Patients in MV beds: 2



# Covid deaths per week

## Covid deaths by week

Occurred up to 24/09/2021 but registered up to 01/10/2021

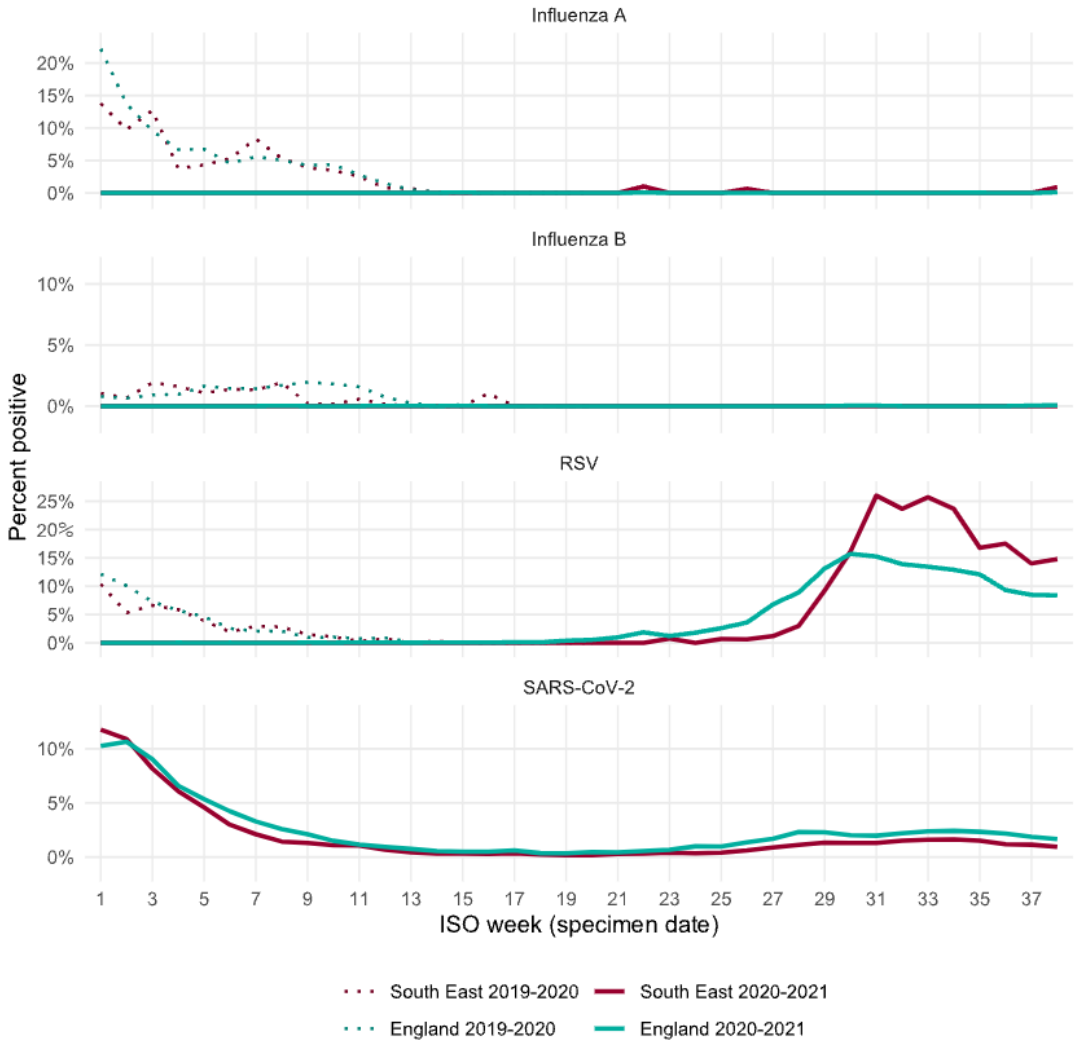






# Influenza, RSV and Covid positivity in respiratory samples

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