

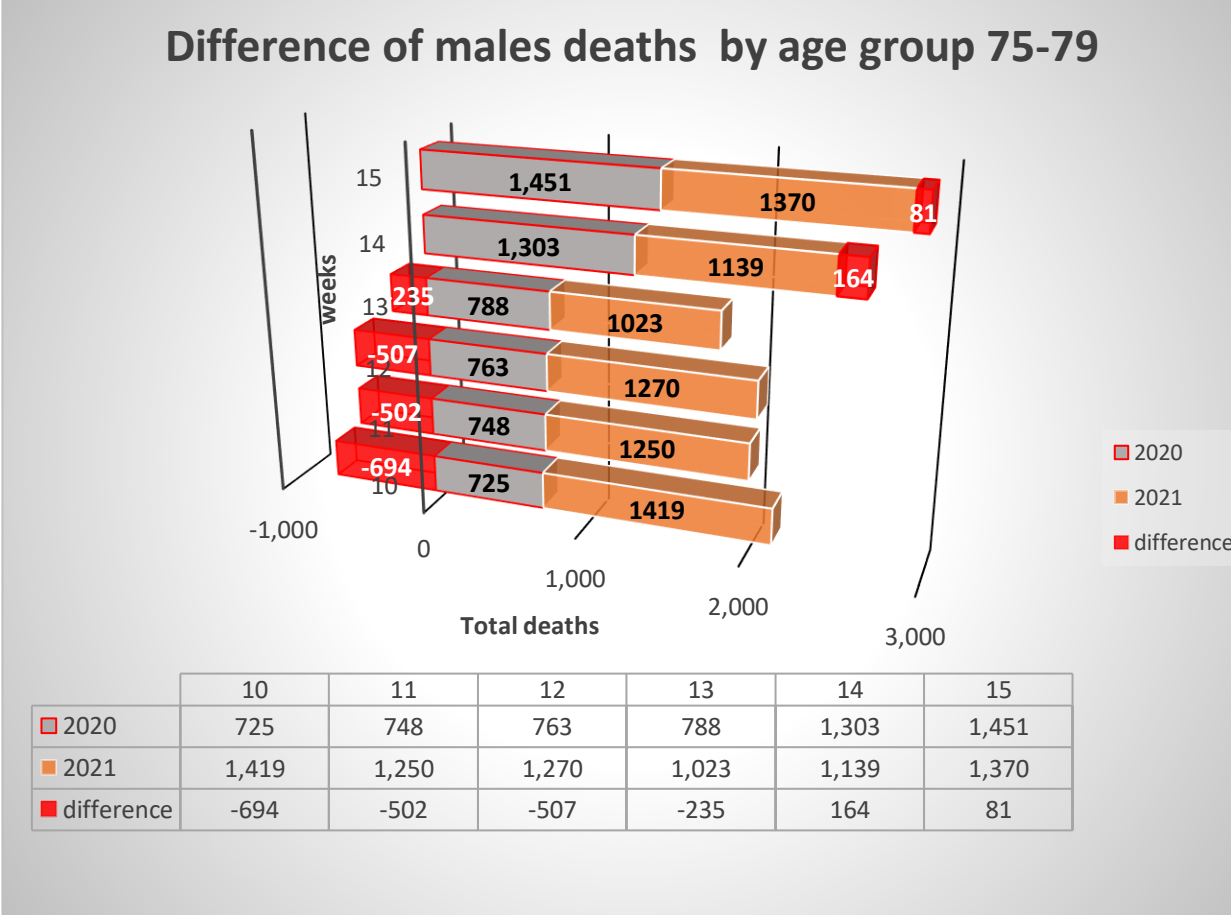
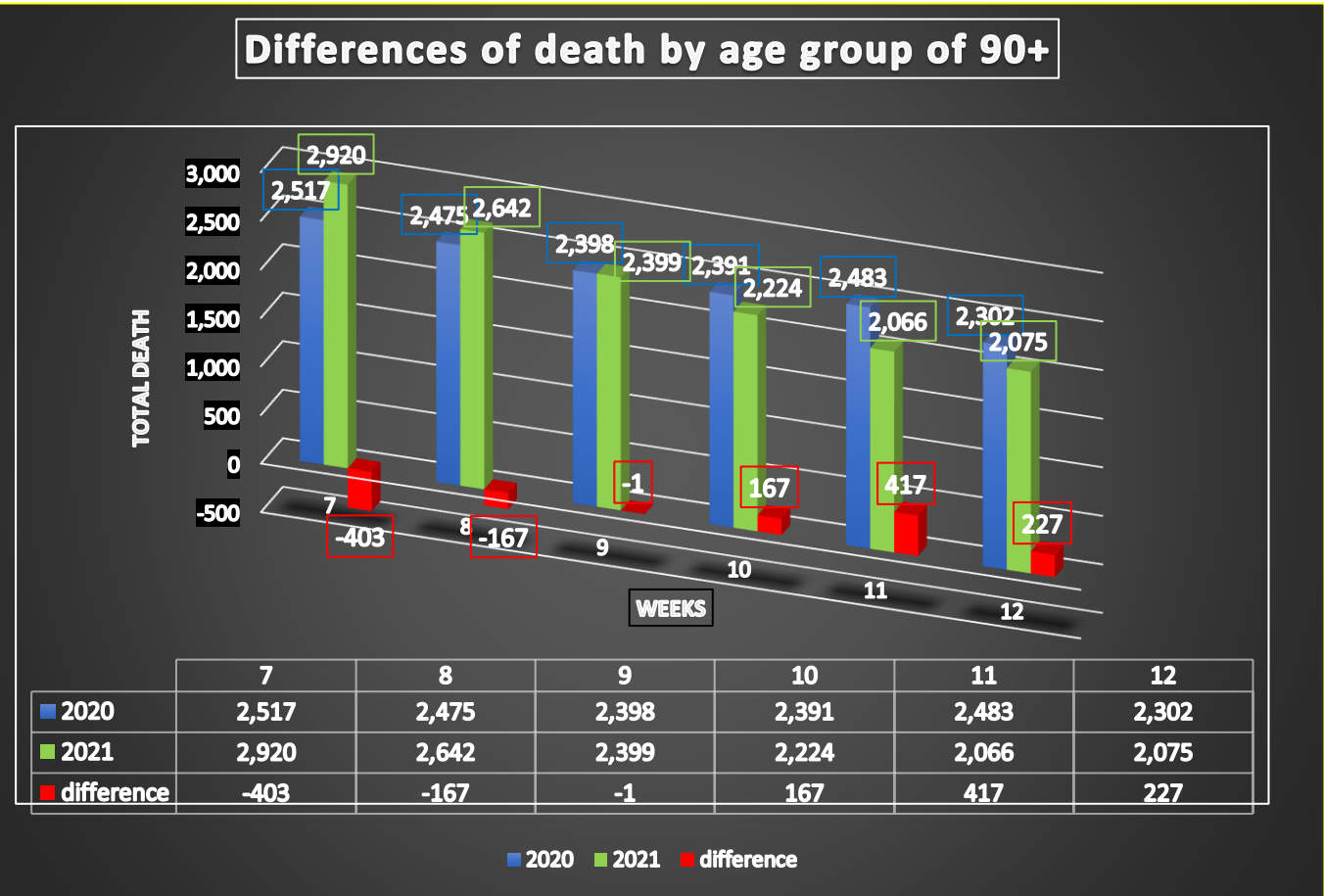
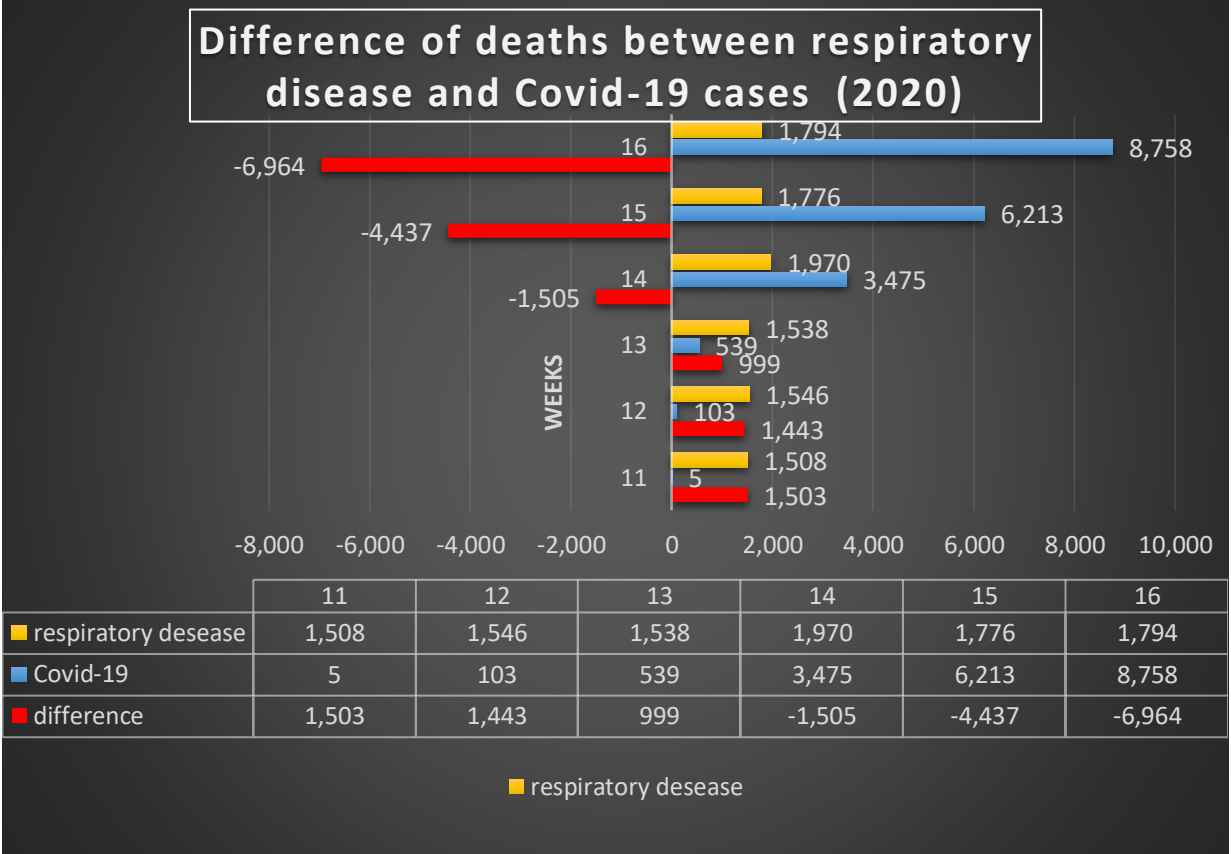
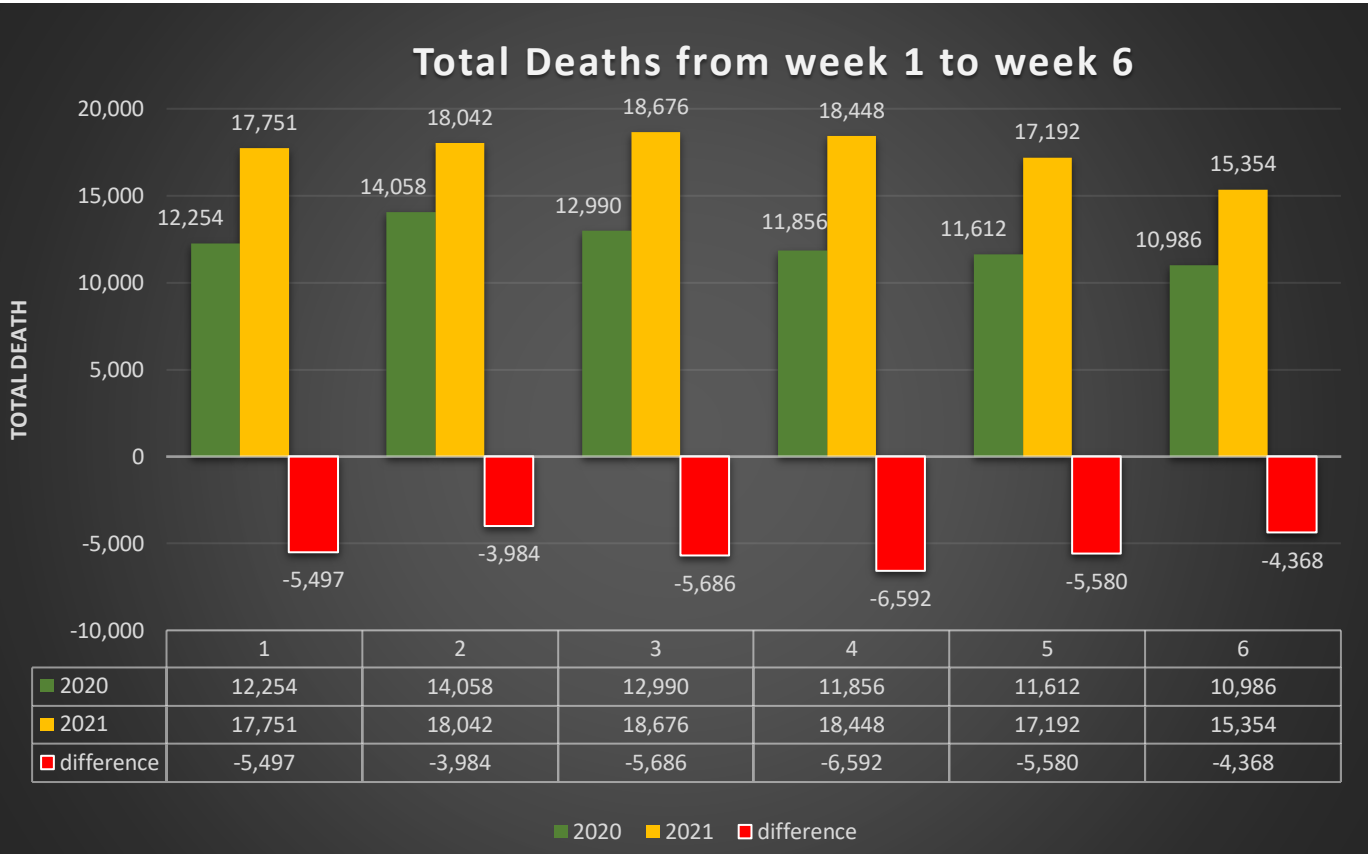
Stanislav Krastev **Student ID:2017885** Cloud Computing

Data Analysis and Visualization

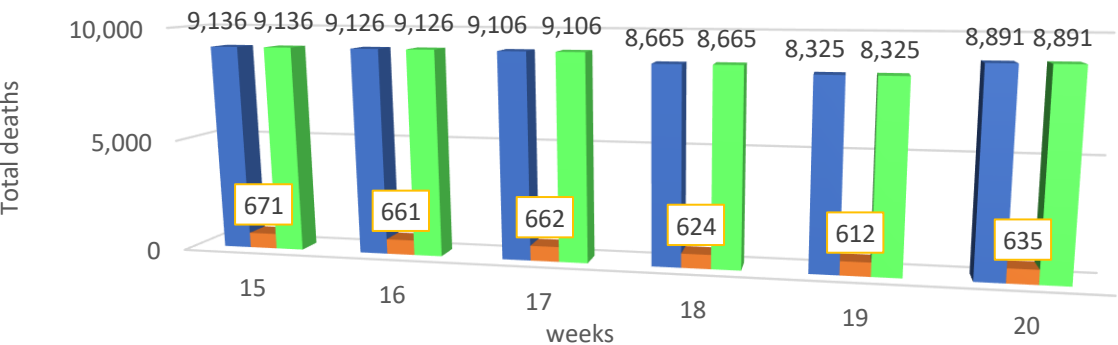
Poster

Assessment 1 **Submission Date:06/08/2021**

The charts on the Poster showing the impact of Covid-19 of population in different regions in United Kingdom and Wales in year 2020-2021.



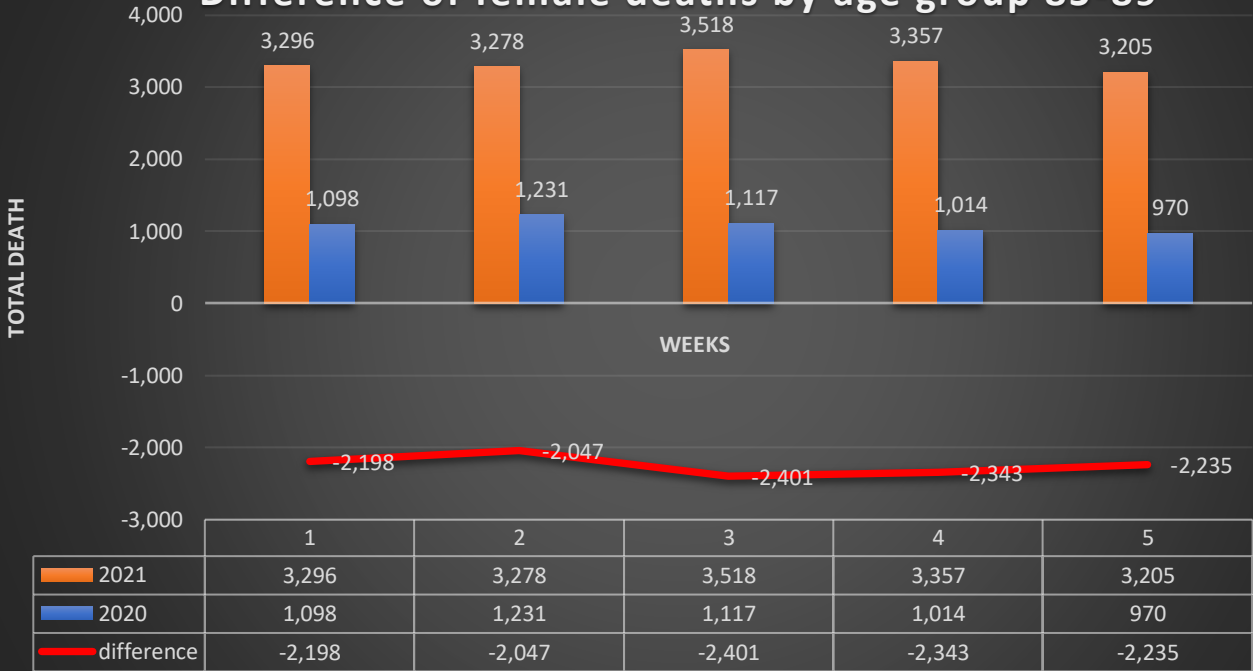
Differences of total average deaths over the period of week between 15 and 20 in year 2020



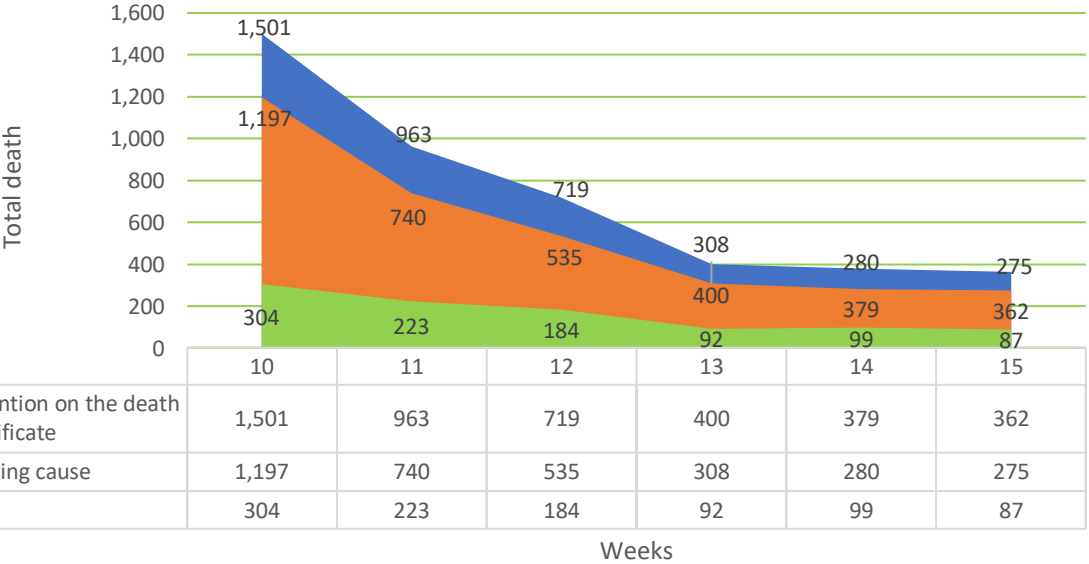
	15	16	17	18	19	20
England	9,136	9,126	9,106	8,665	8,325	8,891
Wales	671	661	662	624	612	635
difference	9,136	9,126	9,106	8,665	8,325	8,891

England Wales difference

Difference of female deaths by age group 85-89

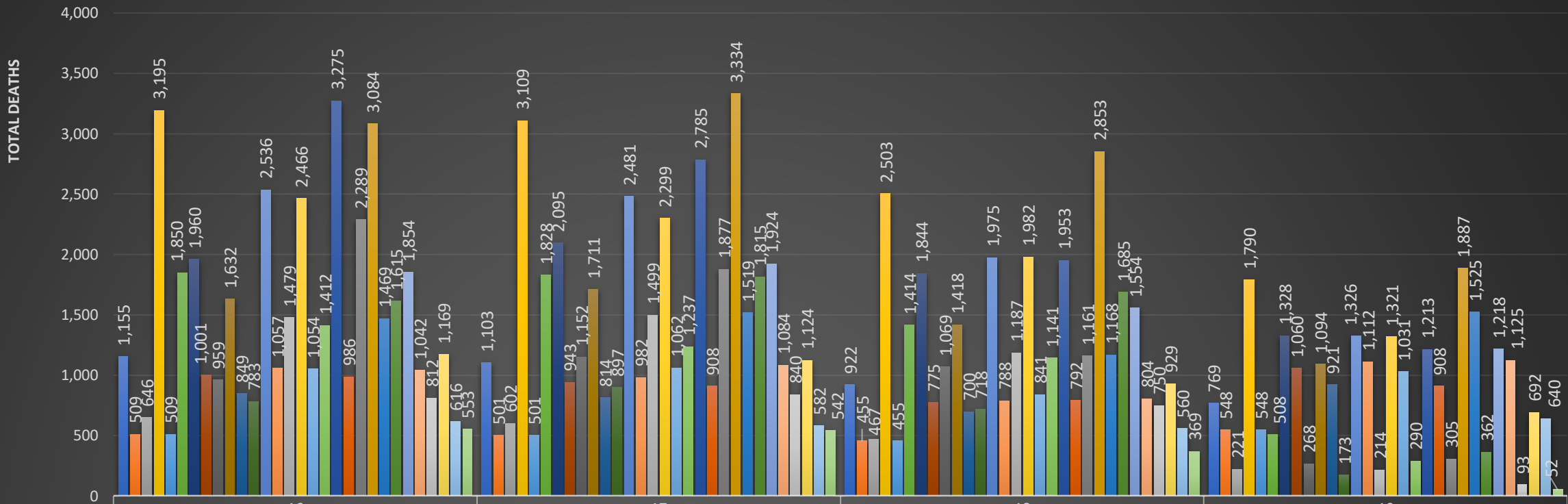


Covid-19 between mention on the death certificate and underlying cause



	10	11	12	13	14	15
Covid-19 any mention on the death certificate	1,501	963	719	400	379	362
Covid-19 underlying cause	1,197	740	535	308	280	275
difference	304	223	184	92	99	87

Difference of deaths by region in UK and Wales



	16	17	18	19
North East 2020	1,155	1,103	922	769
North East 2021	509	501	455	548
North East difference	646	602	467	221
North West 2020	3,195	3,109	2,503	1,790
North West 2021	509	501	455	548
North West difference	1,850	1,828	1,414	508
Yorkshire and The Humber 2020	1,960	2,095	1,844	1,328
Yorkshire and The Humber 2021	1,001	943	775	1,060
Yorkshire difference	959	1,152	1,069	268
East Midlands 2020	1,632	1,711	1,418	1,094
East Midlands 2021	849	814	700	921
East Midlands difference	783	897	718	173
West Midlands 2020	2,536	2,481	1,975	1,326
West Midlands 2021	1,057	982	788	1,112
West Midlands difference	1,479	1,499	1,187	214
East 2020	2,466	2,299	1,982	1,321
East 2021	1,054	1,062	841	1,031
East difference	1,412	1,237	1,141	290
London 2020	3,275	2,785	1,953	1,213
London 2021	986	908	792	908
London difference	2,289	1,877	1,161	305
South East 2020	3,084	3,334	2,853	1,887
South East 2021	1,469	1,519	1,168	1,525
South East difference	1,615	1,815	1,685	362
South West 2020	1,854	1,924	1,554	1,218
South West 2021	1,042	1,084	804	1,125
South West difference	812	840	750	93