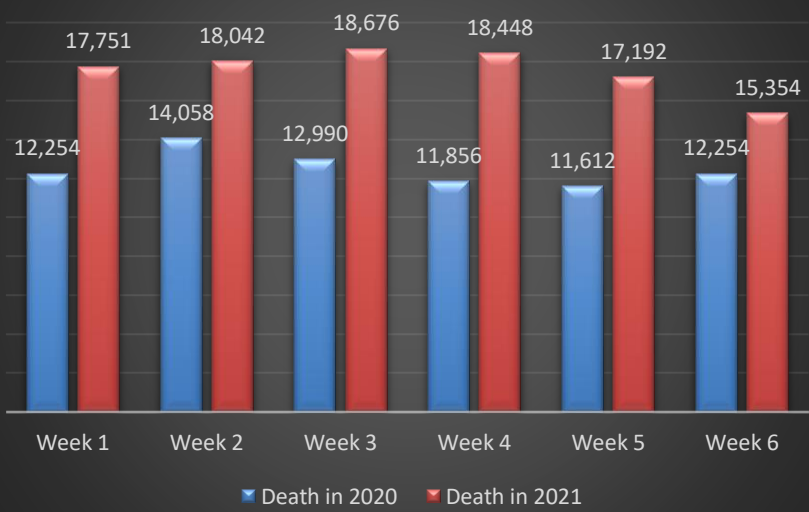


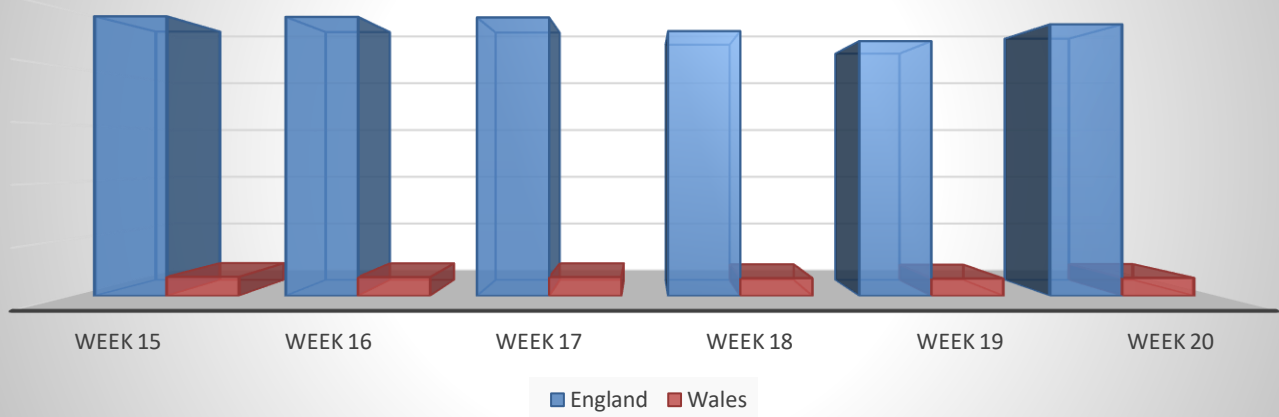
ANALYSIS AND VISUALISATION OF DATA

Differences of total death



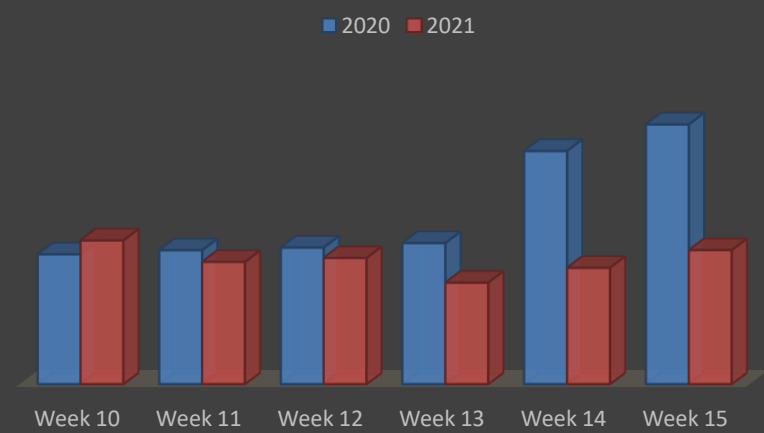
1. In 2020, the total death rate gradually increased in the first two weeks; however, the death rate was reduced in weeks 4 and 5. In 2021, the total death rate will gradually increase from the first three weeks. It can be stated that total death rate is higher in 2021 compared to 2020.

Average death recorded in 2020



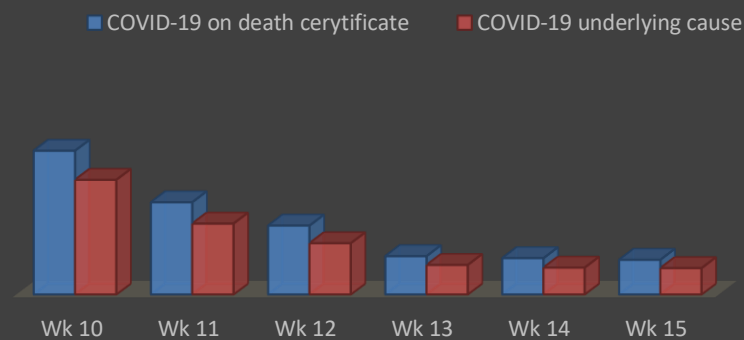
2. Above figure indicates that total average death recorded at a higher rate in England compared to Wales from week 15 to 20 in 2020.

DEATH OF MALE BY AGE GROPU P OF 75-79



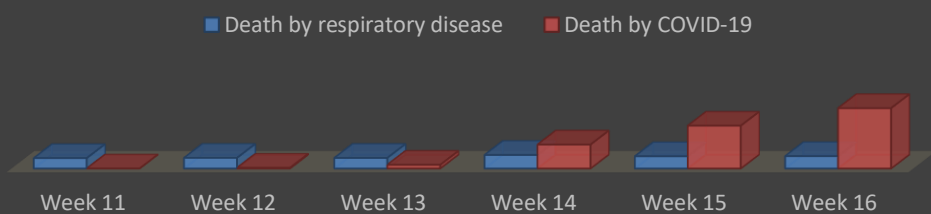
5. Above figure reflects that death rate of males among age group of 75 to 79 was greater in 2020 from week 10 to week 15 compared to the death rate of males in 2021.

COVID-19 ON DEATH CERTIFICATE OR UNDERLYING CAUSE



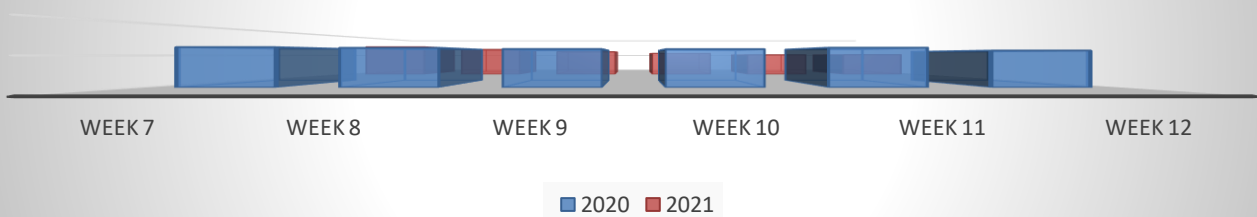
7. Above figure indicates that COVID-19 on death certified death rate is greater compared to any other underlying cause of death.

RESPIRATORY AND COVID-19



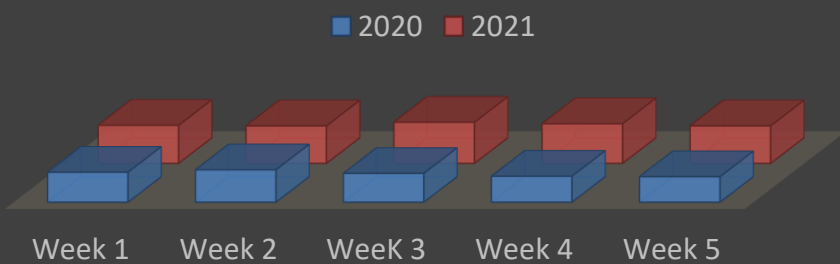
3. In 2020, Death by respiratory disease increased from week 11 to week 14. On other hand, death by COVID-19 drastically increased from week 11 to week 16. It can be stated that the total death rate is higher in COVID-19 disease compared to respiratory disease in 2020.

Death by age group of 90+



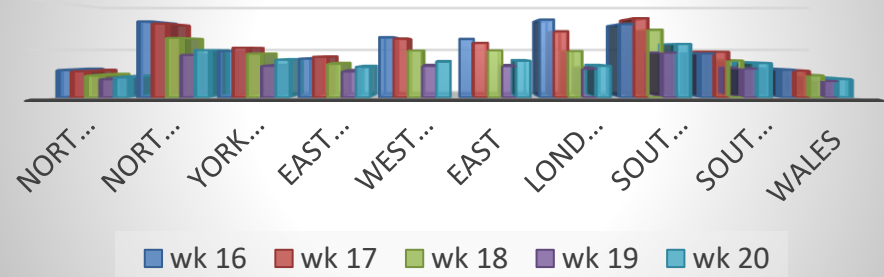
4. Above figure indicates that the total death rate of people over the 90+age group has been greater in 2020 compared to 2021 from week seven to week 12.

FEMALE DEATH BY AGE OF 85-89



6. Death rate of females among the 85 to 89 age group is higher in 2021 compared to the death rate of females in 2020 between weeks one to week five.

Death by region in 2020



8. In the context of death by region, in 2020, a total number of deaths by region are higher compared to total death by region in 2021.

Death by regions in 2021

