

SAS Data Analysis Report

B179248

February 7, 2021

0.1 Datasets

0.1.1 COVID-19 Datasets

1. Positive cases by spicemen date
(source: <https://coronavirus.data.gov.uk/details/cases>);
2. Deaths with COVID-19 within 28 days of positive test by date of death
(source: <https://coronavirus.data.gov.uk/details/deaths>);
3. Patients admitted to hospital
(source: <https://coronavirus.data.gov.uk/details/healthcare>)

0.1.2 Economic indicators

1. Monthly GDP and components index, seasonally adjusted;
2. Unemployment rate (aged 16 and over, seasonally adjusted);
(source: <https://www.ons.gov.uk/economy/grossdomesticproductgdp/bulletins/gdpmonthlyestimateuk>)

0.1.3 Stock Index

1. FTSE 100 Index (from Capital IQ);
2. FTSE All-Share Index (from Capital IQ);

0.2 Research questions

Associations between the severity of COVID-19 health crisis and economic indicators.