

COVID-19

CASES ANALYSIS

The project involves analysing COVID-19 cases and deaths data using IBM Cognos with the main goal of comparing mean values and standard deviations of cases and deaths per day and by country in the EU/EEA (European Union/European Economic Area). Design Approach

ANALYSING:

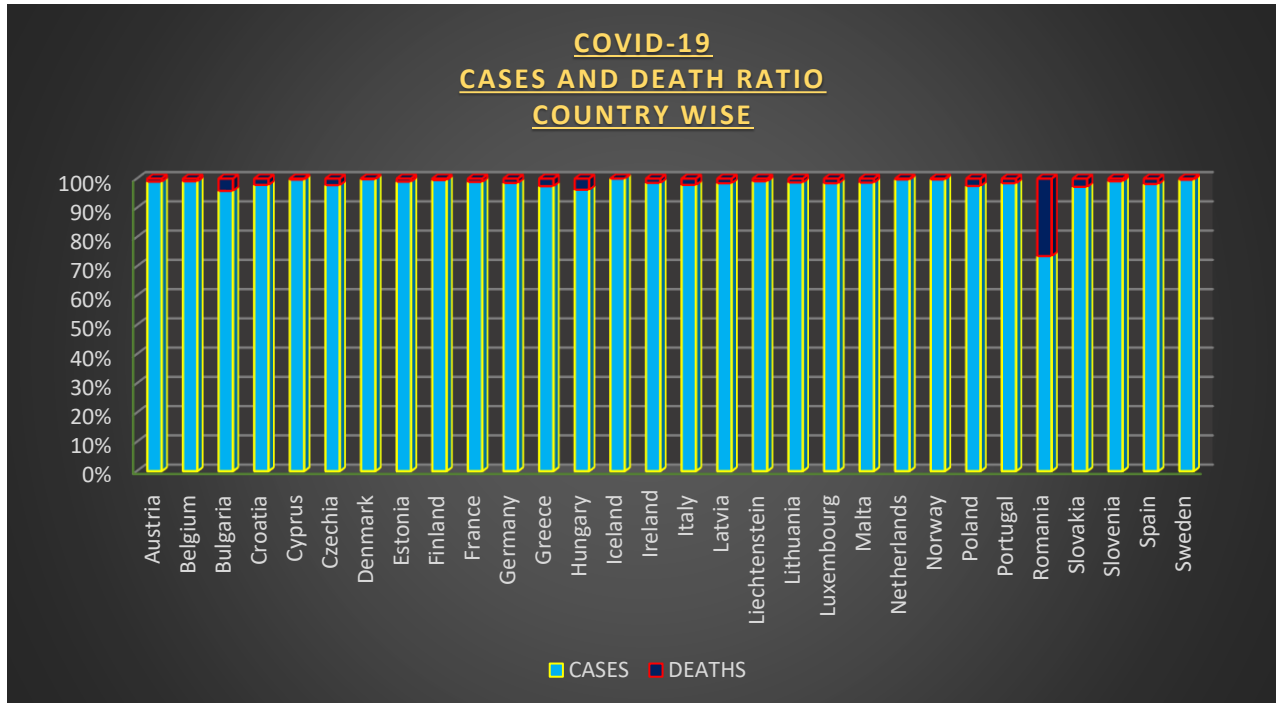
COUNTRIES	CASES	DEATHS
Austria	184416	1925
Belgium	288119	2696
Bulgaria	171236	7471
Croatia	113168	2488
Cyprus	37700	129
Czechia	421221	9636
Denmark	69188	155
Estonia	62916	654
Finland	34760	177
France	2020808	22977
Germany	1234058	18337
Greece	210201	5550
Hungary	371613	14675
Iceland	527	0
Ireland	42057	622
Italy	1290738	28347
Latvia	46912	752
Liechtenstein	437	4
Lithuania	77040	1022
Luxembourg	14464	228
Malta	7586	104
Netherlands	657983	2055
Norway	57995	161
Poland	1164964	29969
Portugal	44096	706
Romania	27559	9926
Slovakia	178475	5150
Slovenia	63530	582
Spain	552723	10344
Sweden	404019	1453

The given dataset of the covid-19 is been analysed and the total count of the cases and death of each country is been represented.

VISUALIZATION:

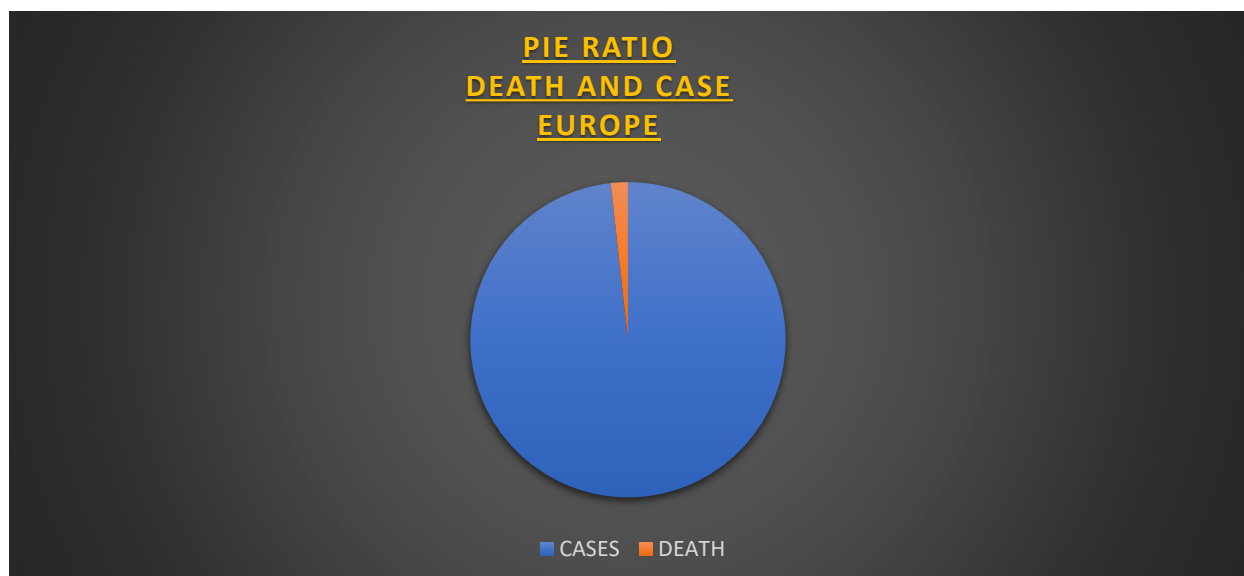
1.Bar graph

The cases and death ratio of the COVID-19 of the respected countries is represented in Bar graph.



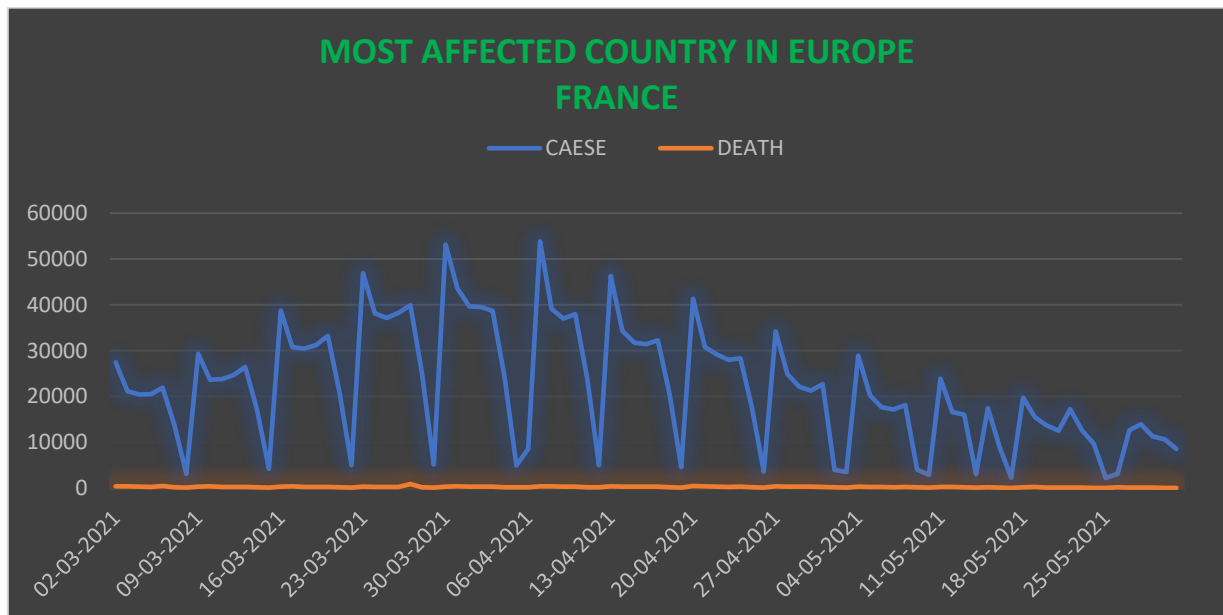
2.PIE CHART:

The cases and death ratio of the COVID-19 of the EU(European Union) is represented in Pie graph.



3.LINE CHART

The most affected country in the EU is been represented in the line chart.



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