**Task 2.4** *(Using only Influenza Deaths Tab in Sheet 1.7)*

Mnguni Zulu

19.10.2023

Link: <https://public.tableau.com/app/profile/mnguni.zulu/viz/Task2_4InfluenzaDeathsbyMonth2009-2017_Alternate/USInfluenzaDeathsMonthonMonth?publish=yes>

1. A graph of different colored lines

   Description automatically generated – Presentation Mode
3. A screenshot of a graph

   Description automatically generatedWith Seasonality
4. Without Seasonality

A graph of different colored lines

Description automatically generated

1. A graph of a graph

   Description automatically generated with medium confidence
2. **Visualisation Checklist**

|  |  |  |
| --- | --- | --- |
| Criteria | Requirement | Answer |
| Text | The title and text are very descriptive, and the format of presentation conveys the essence of the visualisation. | Yes |
| There are text labels. | Yes |
| There is no redundant text. | Yes |
| There are legends which describe the colours used and the abbreviations fully. | Yes |
| Colour | The colour scheme communicates the type of wine and corresponds well to its actual colour. | Yes |
| The colours are arranged in a meaningful way, which doesn´t create confusion but aids in the conveying of information. | Yes |
| The information can be ordered as more or less important, and depending on the interest of the viewer, it would be easy to identify information important to the viewer. | Yes |
| The use of colour sufficiently communicates any spectrums which exist. | Yes |
| Other | Key identifier is communicated first. | Yes |
| The colour of the line immediately tells of the positioning relative to the spectrum of values. | Yes |
| There is enough white space so that the visualisation is not cluttered. | Yes |
| The labels are strongly contrasted, and the shading may be sufficient for colour-blind stakeholders to understand what is being communicated. | Yes |