

2.10: Presenting Findings To Stakeholders

Video presentation link:

<https://www.loom.com/share/24adfd7fe459454e9e62343e892e9da3?sid=69dd0117-cbc0-446c-b8d9-a18afde82d41>

Tableau document:

https://public.tableau.com/app/profile/gregor.gurski/viz/Data-Immersion-2_9-GG/PreparationforInfluenzaSeason?publish=yes

6. Create a document reflecting on your project data limitations and metrics.

- Were there any limitations that prevented you from conducting an analysis? Think of these in terms of a future project or wish list (i.e., “If I had x, I would have been able to do y.”).

If I had precise information on the vaccination status of each person, I would have been able to conduct an analysis on the success rate of the Influenza vaccine.

- Did your data have any limitations that may have affected your results? Consider this in terms of data quality and data bias.

Yes, the data I have used has a lot of suppressed information, especially for the younger age groups. This can cause a bias and indicate a stronger relationship for Flu Deaths with respect to the older age group than it actually is.

- How might you monitor the impact of the staffing changes you recommended?

I would keep track of the Death rates of the elderly, especially in the high-need states, to see if they have decreased compared to the same time period of last season.

- Is there a metric that could be used for monitoring this impact?

It could be the monthly number of flu deaths of the elderly in a state.