https://public.tableau.com/app/profile/olusola.olaniyi/vizzes

<u>Video Presentation - Preparing for Influenza Season</u>

- 1. Were there any limitations that prevented you from conducting an analysis?
- The CDC influenza raw dataset contains suppressed values which we then filtered to have a clean dataset, thus making the cleaned dataset not fully complete before it was integrated, analysed, and finally used for Tableau's visualisations.
- The population census raw dataset also contains some non-U.S. districts.
- If I had survey data from the hospitals, I would have been able to get more information about flu cases in the states.
- If had survey data from patients, I would have been to have information of the flu spreads in the states.

2. How might you monitor the impact of the staffing changes you recommended?

I would collaborate and cooperate with local health authorities for regular detailed information.

I would schedule regular check-ins with key stakeholders, such as state health departments, to discuss progress, challenges, and any emerging issues related to staff changes.

I would collect information from the local hospitals where the staff are being allocated on successful implementation stories and challenges faced by them. This information can inform future recommendations and contribute to the development of best practices.

Regularly compile and share findings and progress reports with relevant hospitals and staff.