## **Robert Cheadle**

## 2.10: Presenting Findings to Stakeholders

- 1. 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.").
  - I would have liked to include the CDC hospital and clinic visitation data so that I could have made more accurate estimations on staffing allocation by the agency on a pers state basis. I believe that flu deaths and vulnerable population numbers alone will not allow for accurate enough recommendations to agency stakeholders.
- 2. Did your data have any limitations that may have affected your results? Consider this in terms of data quality and data bias.
  - Yes, suppressed data from the State Flu Death data set were replaced with a common data point. This limitation made the data less accurate and without it affects the confidence one could have of the results.
- 3. How might you monitor the impact of the staffing changes you recommended?
  - I would monitor any additional staffing requests by the states during the next (2018) flu season. Also, I would monitor the workload of deployed staff to monitor whether too much or too little staff was sent to a particular state.
- 4. Is there a metric that could be used for monitoring this impact?
  - o Number of additional staff requested by each state, in what month
  - Weekly hours of agency staff who were deployed. Are they being requested to work overtime, full time, or are some staff not being used.
  - Did we meet the staff-to-patient ratio in each state 2018 of no less than 90% and no greater than 110%

**Staffing Agency Project Storyboard** 

YouTube Video Presentation Link