4. Identify Potential Solutions
   - Project team leader researched the literature to identify solutions for improving upon the current approach. CH profiles were determined to be the key solution.

5. Develop an Improvement Theory
   - The improvement theory that guided the QI project is:
     "Systematic development of CH profiles is an improved method for conducting or contributing expertise to periodic community health assessments and facilitating community planning and health improvement efforts compared to annual reporting of community health data in the HCPHES Annual Report."

6. Test the Theory
   - Two CH profiles were created, one for the City of Deer Park, and one for the entire HCPHES jurisdiction.
   - A pilot test of gathering & reporting primary data for these geographical boundaries was conducted.
   - An evaluation survey was administered to 47 HCPHES staff to test the theory for improvement. HCPHES achieved a 91% response rate.

7. Check the Results
   - Survey Item                  Yes  Target
   - Is the CH Profile an improved method of reporting data to internal stakeholders?  49%  75%
   - Is the CH Profile an improved method of reporting data to external stakeholders?  54%  75%
   - Is the CH Profile an improved method for conducting or contributing to periodic health assessments?  70%  75%
   - Is the CH Profile an improved source for planning public health strategies?  55%  75%

8. Standardize the Improvement or Develop New Theory
   - Targets were not met; however, evidence of improvement is most demonstrated when referring to an improved method for conducting or contributing to periodic health assessments.
   - Pilot test of gathering & reporting primary data suggests further improvements are necessary to ensure data integrity.
   - Thus, the improvement is not yet ready to be standardized.

9. Establish Future Plans
   - Standardize data entry processes where feasible
   - Finalize sub-county level. divisions to create CH profiles
   - Build on data inventory - consider adopting metadata records for data quality verification.