

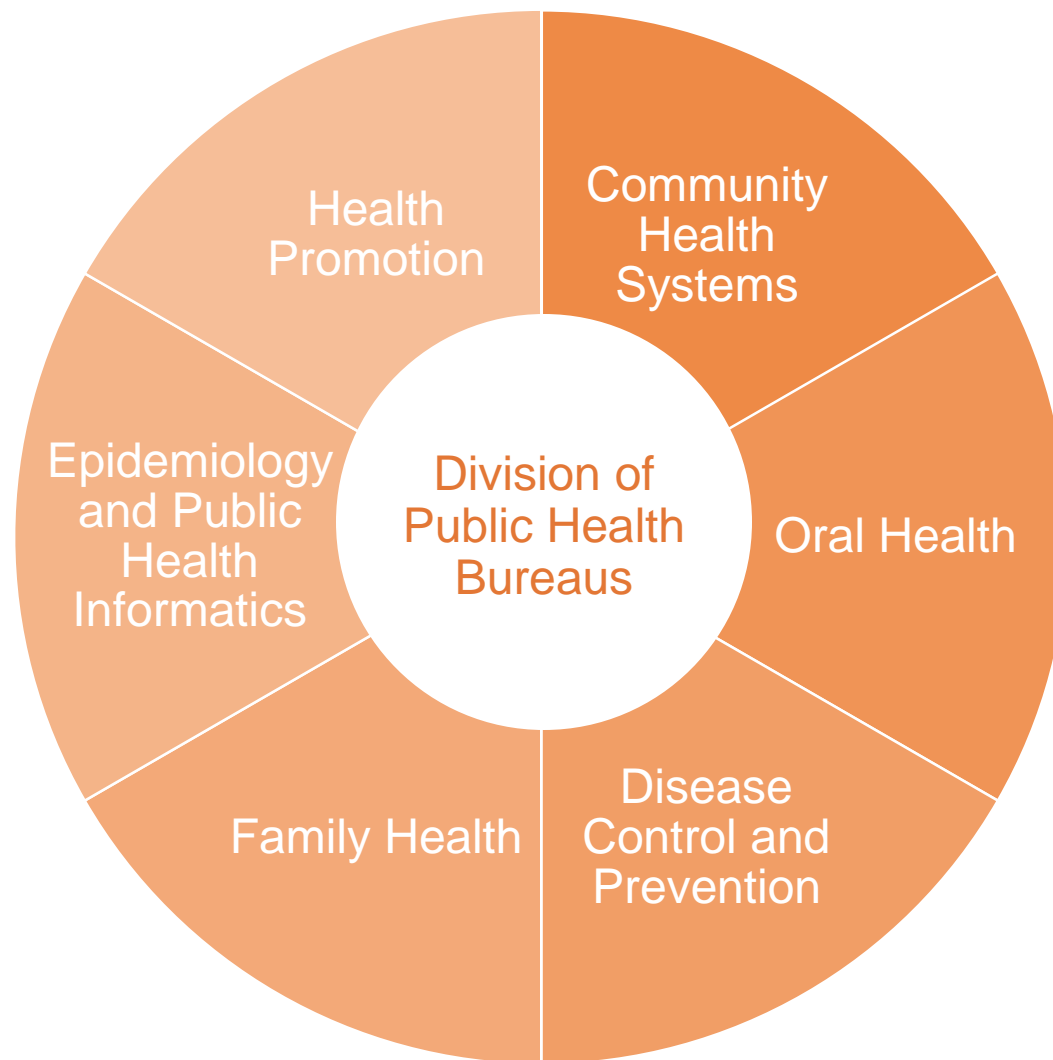


Public Health Data Processes
Public health is the back bone of any state's health system

What is Public Health?

- The science of protecting and improving the health of the people and their communities. This work is achieved by promoting healthy lifestyles, researching disease and injury prevention, and detecting, preventing and responding to infectious diseases (CDC). This work is done not in silos but through collaboration with many stakeholders including but not limited to local health agencies, academia, local media and other state agencies.
- The history of public health as an organized discipline in the United States dates back more than 100 years ago with the purpose of improving the health of the population rather than individuals.

Public Health Data Processes- six bureaus



Public Health Data

- Each bureau collects and stores necessary data to support its work.
- The data are easily accessible to those who need it to complete their work.
- Data are made available to the public according to the state public information act. Every public health intervention is data driven.
- The protected data can be requested by anyone who needs to know the details of the reason behind the data.
- Public data is reported to the public on a regular basis.
- Data includes child maternal data, epidemiology data, vital stats, infectious disease surveillance and community health systems.

Conclusion



- To advance traditional public health goals, Kansas public health is engaged in health equity service delivery models that allows interventions to reduce mortality and support healthy living. All public health interventions are based on data driven evidence based models.

Thank you/Questions

