

Disease Data 2017

Reconciliation Quarters 1 & 2

TIMELINESS



Notification to LHJ after diagnosis goal is less than 1 day:

Provider to LHJ notification time was 4.2 days statewide.

The timeliness goal is 7 days or less:

Local to State notification time average was 5.1 days statewide!

COMPLETENESS



79% of general communicable disease cases had all of the required data elements



10 out of 12 required fields for STD and CDEpi cases were over 90% complete

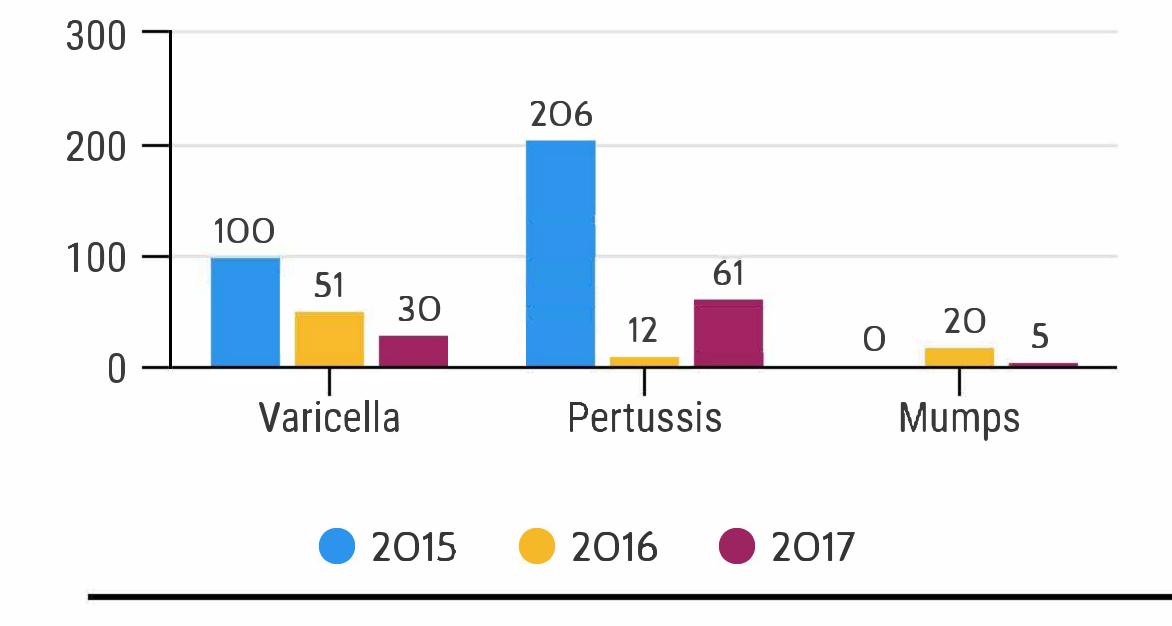


Completeness goals were met for the first time in Q2 in the CDEpi Section.

Vaccine Preventable Disease

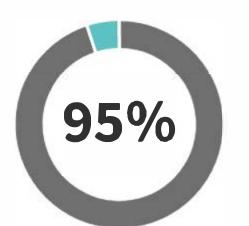
It's back-to-school time, and many LHJ's are working diligently to hold vaccination clinics. A majority of the YTD pertussis cases were recorded in Q2 (43 out of the 61 YTD).

VPD Case Counts, 2015, 2016 and 2017 YTD

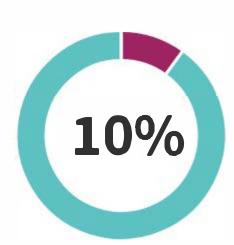


LOCAL DISEASE MANAGEMENT

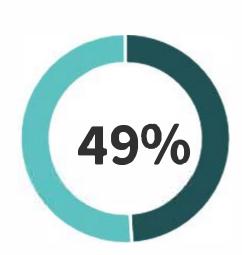
COMPARING DISEASE BURDEN



Most (95%) tribal and county health jurisdictions had at least 1 reportable disease case during Q2.



Enteric, foodborne, and waterborne cases constituted 10% of the reportable disease cases in Q2. The top three diseases in this category are campylobacteriosis, salmonellosis, and giardiasis.



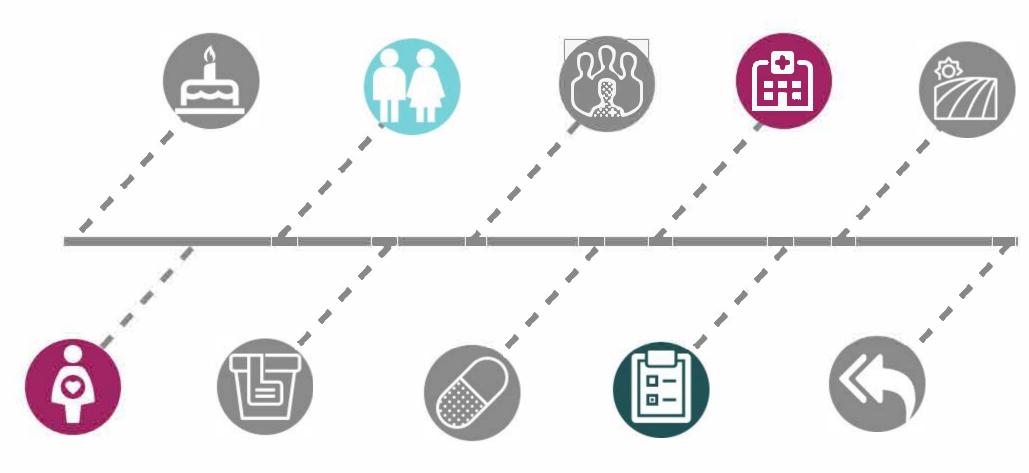
Chlamydia cases constituted 49% of all reportable disease in Q2. Of the 58 tribal and county health jurisdictions, 41 had cases of chlamydia reported during this time.

NEED ASSISTANCE?



Department of Public Health & Human Services

For assistance with MIDIS, case investigation, guidance on control measures, or any other issue, please contact us at 406-444-0273.



A variety of factors influence the occurrence and propagation of communicable disease. The collection and analysis of each incident helps identify cases, focus messaging, and ultimately reduce incidence of disease.