Microbial Genomics Knowledge Map

You just sequenced 10 clinical isolates of *Staphylococcus aureus* (Sau) from two different diseases. You want to answer four questions :

- 1- How different are these isolates from the Sau type strain you use for molecular biology work in the lab?
- 2- Does these isolates have the toxin you are studying?
- 3- How do these clinical isolates compare to all publicly available Sau genomes?
- 4- What is unique about the isolates associated with each disease?

