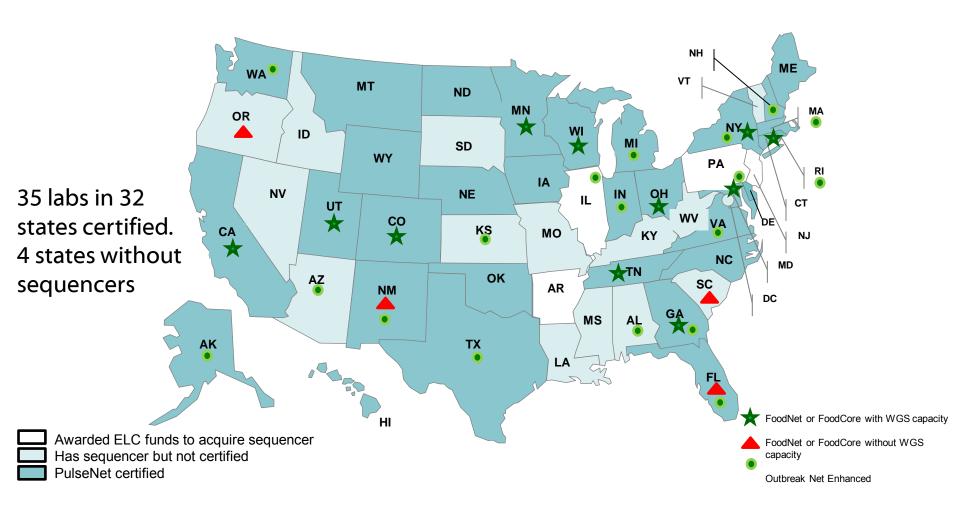
PulseNet Sequencing Capacity – April 2017





Advancing food safety – CDC perspectives

- Routine whole genome sequencing is swiftly becoming part of routine public health surveillance
- New clinical diagnostic tests need to be followed by reflex cultures if positive
- Update on norovirus research:
 - Human norovirus can be cultivated in "enteroids"
 - Two vaccine trials are advancing

Anticipate using WGS as core subtyping method by 2019 now



Thank you

The findings and conclusions in this presentation are those of the author and do not necessarily represent the views of the Centers for Disease Control and Prevention



