**Appendix C. State of TN Community Health Record (CHR) Infrastructure.** CHR tool infrastructure, utilizing Open Source and Open Data standards via the construction of an Open infrastructure. It includes 1) the implementation of an evolving industry standard data store (*mongoDB*) and warehouse (*Hadoop*); 2) the implementation of a federated data gateway utilizing *CKAN*, a nodal framework supports simplified cross-pollination of emerging data stores; and 3) the use of WEAVE ANALYTICS AVR infrastructure, a next-generation Business Intelligence (BI) platform supporting the construction of task-specific analytic views of the federated data <http://iweave.com/>.



\*The implementation is contingent on existing technical infrastructures, and may be substituted with like solutions as both the technologies and framework evolve.