

# TOPIC: Reporting & Data Analytics in Epic



**What we do today:** Reporting on Clinical & Financial data primarily occurs within the Meditech system. There is a SQL based “South Shore Reporting System” (SSRS) that generates analytical reports and emailed dashboards using Meditech DR data. As of May 2015, Qlik dashboards have been the main data-visualization tool in our environment.

**What will change with Epic:** Epic features 3 distinct data environments and over half a dozen different tools that can be used to generate reports and dashboards, some of which enable ad hoc self-serve reporting. Epic’s foundation system contains over 5,000 report templates and SSHS identified over 2,200 that were considered “essential” for go-live. The goal of our report implementation project was to map current-state data needs to Epic’s near-equivalent content, *not* to recreate all current-state reports in Epic. The SSRS system will be retired. Qlik dashboards will be connected to Epic data.

**Why the change is necessary:** The guiding principle of *adopt* and *adapt* is key to the successful implementation of Epic reporting tools at SSHS. Replicating the thousands of reports created in current-state tools would take years. Epic’s templates are based on reports used across the country by other Epic customers and cover all the basic needs of hospital and ambulatory clinic operations. These templates are also already connected to other components of Epic’s foundation build, making setup relatively straightforward. There are thousands of additional templates to explore post-go-live.

**Where to find more information:** Additional information on Epic’s data ecosystem, reporting tools and implementation project can be found on the SSHS Epic project website via <http://www.southshorehealth.org/epic-reporting>