Discover How the ELSO Quality Reporting Platform Can Help You Optimize Your Outcomes

ELSO’s new Quality Reporting Platform allows members to track outcomes and deliver quality care in a way they haven’t before. With this application, you will be able to track your center’s performance across time and compared to peer centers using metrics such as survival, major complications, minor complications and length of stay. This application will allow you to identify areas of your performance where you excel and areas where you may want to monitor your performance more closely.

Using the ELSO Quality Reporting Platform, health care institutions can monitor their performance and patient outcomes and measure themselves against peer benchmarks. Data is risk adjusted to account for variations in patient populations and case complexity. Risk adjustment models were built separately for each support type and age group. These models blend existing published models, when available, while also focusing the model adjustment on variables missing less than 10 percent of the time.

The Mortality Rates by ECMO Runtime report shows how different patient groups survive on ECMO for different periods of time.

The center shown has a much higher mortality rate than the ELSO average for the longer runs – 30-60 days and greater than 60 days.

ELSO’s Quality Reporting Platform is powered by ArborMetrix. ArborMetrix’s suite of features and reports make it easy for you to see how you are performing, identify and implement best practices and improve care. The platform especially delivers:

- Interactive, real-time analytics and reports on an intuitive, web-based, HIPAA-compliant interface
- Real time peer benchmarking
- Risk and reliability adjusted measures
- Clinical depth through the ability to drill down to see patient-level details

Find out what the new ELSO Quality Reporting Platform has to offer you and your center!

Visit elso.org and click "Registry"