

# ESSI Driver Dashboard User Guide

## ESSI Driver Dashboard: Overview

The ESSI Driver Dashboard is your one-stop shop for tracking how your hospital is performing across key structure and educational measures. Use this dashboard to identify areas that may need a deeper dive and to quickly check progress toward award criteria.

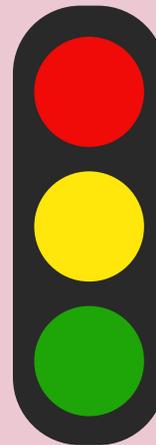
### It displays:

- Structure measures (from the hospital-level data form) based on the most recent data reporting period.
- Patient-level data from the most recent three months.

Data	Reporting month(s)
Hospital Level data	Apr 2025
Patient Level data	Feb 2025, Mar 2025, Apr 2025

### Implementation of structure measures:

Structure measures evaluate hospital-level changes that impact the quality and delivery of care. The ESSI Initiative includes 15 structure measures to support long-term adoption of safe sleep practices and equitable family-centered care.



Haven't started

Working on it

In place

### Data Refresh Timing:

Data from the previous month becomes visible after the reporting deadline passes.

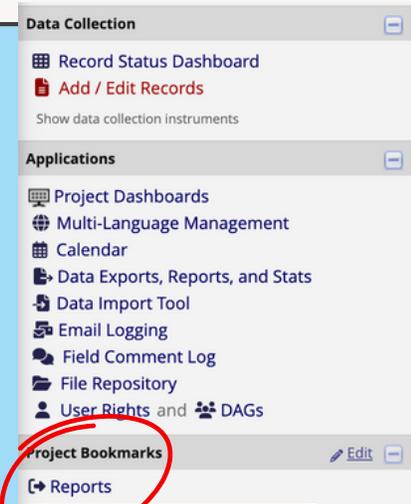
### Example:

February data are due by March 31, so your dashboard will reflect February data starting April 1.

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## How to Access:

- Log into REDCap.
  - You can access ILPQC’s REDCap system by clicking the link in the upper right-hand corner of the [ILPQC homepage](#) or by [clicking here](#).
- Click on “ESSI Hospital Level Data Form” under Projects. If you do not have access to this project, please contact [kmoreno@northshore.org](mailto:kmoreno@northshore.org).
  - Note: To access any reporting visualizations, you must have access to the ESSI Hospital-Level Data Form. These visualizations are not available through the ESSI Patient-Level Data Form.
- In the left-hand menu, under Project Bookmarks, click Reports.
- Enter your hospital’s unique code when prompted.



## Dashboard Organization:

The dashboard is organized by ESSI’s five Key Drivers.

Each Key Driver includes:

- Its corresponding structure measures
- Additional related metrics, such as:
  - Staff education
  - Safe sleep audits

*Let’s look at an example!*

### DRIVER 1: HEALTHCARE PROFESSIONAL COMMITMENT

**Structure Measure:** Standard Staff education about safe sleep environment and parent conversation

**Data Form Value:** “In Place”

**What you see:**



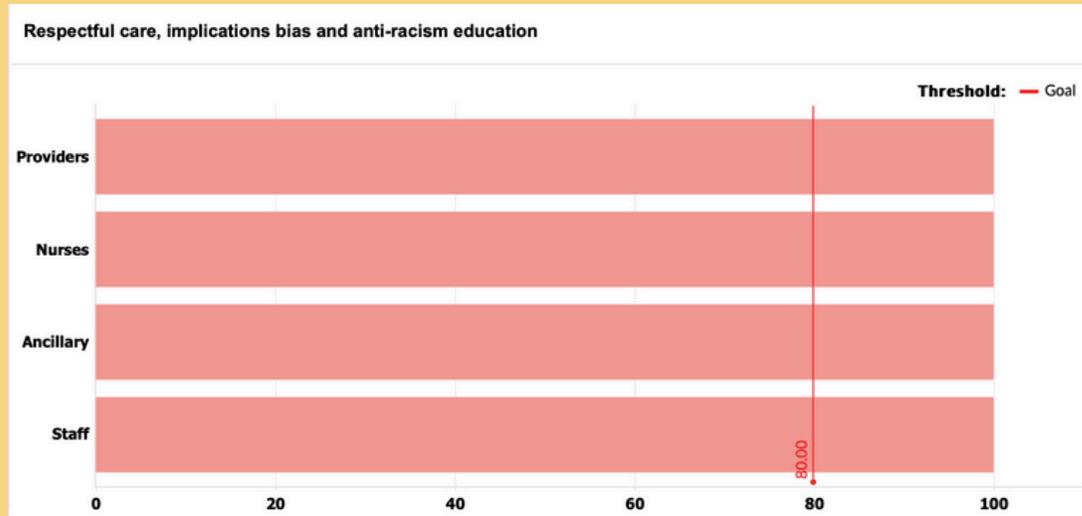
Standard Staff education about safe sleep environment and parent conversation



## DRIVER 1: HEALTHCARE PROFESSIONAL COMMITMENT

Under Driver 1, you'll also see a bar graph showing an educational measure.

- The bar represents your hospital's current percentage.
- A goal line may be included to show the target benchmark.



As you continue scrolling through the dashboard, each Key Driver section will include similar visual tools and indicators related to both structure and educational measures.

*Let's look at another example!*

## DRIVERS 3 & 4 : PARENT AND CAREGIVER EMPOWERMENT & COMMUNITY PARTNERSHIPS

**Structure Measure:** Standard process for transfer of care to the newborn's community provider

Standard process for transfer of care to the newborn's community provider



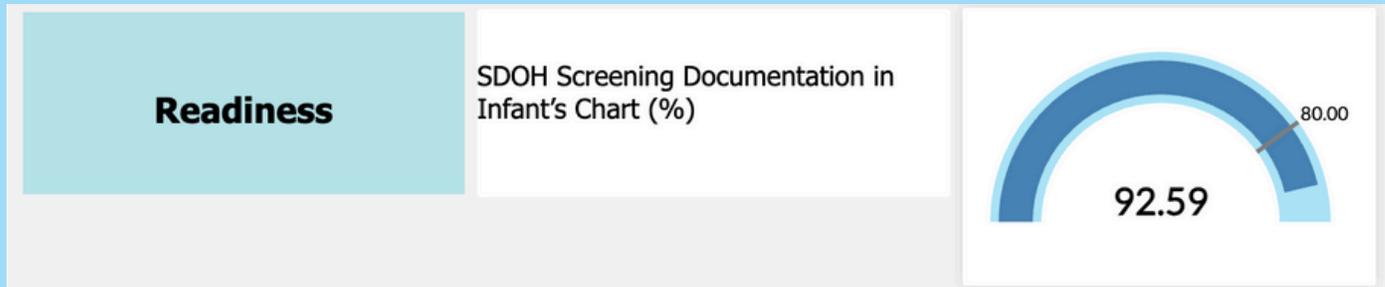
**Data Form Value:** "Haven't Started"

**What you see:**



Under Driver 3 and 4, you'll also see a gauge chart tracking your hospital's process on key elements of the ESSI Bundle. For example, readiness is assessed by *SDOH Screening and Documentation in the Infant's Chart*.

Out of all audited charts reported for the quarter, 92.59% of charts included SDOH screening and documentation.



## Tips for Using Your ESSI Dashboard

- Review monthly to see how well your team is doing.
- Share Driver 1 or other key visuals during staff meetings to highlight how close your team is to reaching the target.
- Post your progress on your unit bulletin board and celebrate any improvements with your staff.