Component Spotlight

Discharge Trends component

About the component:

The Discharge Trends component provides analyses of the discharges today by time of day, division, and ward with drills to patient-level information, as well as retrospective analysis for the previous 12 weeks that trends the daily variance in discharge activity. This enables end users to compare the discharge activity today with activities on similar days. Furthermore, comparative trends of total discharges (by ward, and division), early morning discharges, and the corresponding number of emergency department patients waiting for admission to corresponding wards provide linking across the unscheduled care pathway.

This component provides teams with insights into how discharges on the wards impact patient flow from the emergency department. SystemView monitors can be set for daily reports of 10 AM discharges compared with total discharges.

Who it's for: Administration, Clinical Nurse/Shift Coordinators, Clinical Specialists – Allied Health, Nursing, Medical, Bed Manager, Nurse Unit Managers – Inpatients, Clinical Department Manager, Business Manager, Project Officers, Clinical Department Director, Executive.

Where you'll find it:

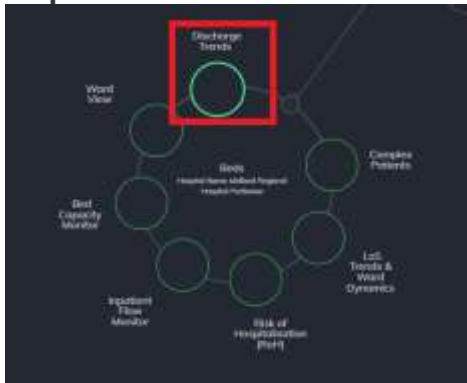SystemView > Explore > Beds > Discharge Trends

Data refresh rates:

The data within this component updates Occurs 7 days a week, 24 hours a day, every 5 minutes

Step 1.

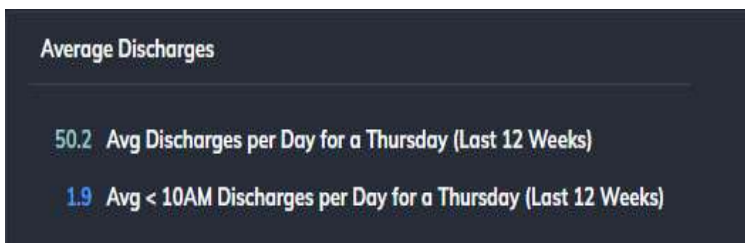Sign in to SystemView using your current hospital credentials and password

Step 2.

Navigate to Explore > Beds > Discharge Trends

Step 3.

Discharge Summary tile displays a summary of today's discharges and a 12 week historic summary of average discharges for the same day of the week.

Average Discharge Summary displays a a 12 week historic summary of average discharges for the same day of the week.

Discharges by Division and Date (Last 12 Weeks) displays the trend of discharges by division daily for the previous 12 weeks.

Data can be analysed using the following:

- Total Discharges
- Discharges before 10am
- Discharges after 9pm
- Patients waiting in ED between 7-10am for an admission > 1 hour

Average Discharges by Division and Time of a Tuesday (Last 12 Weeks) displays a 12 week historic average for discharge performance against the following indicators;

- Discharges before 10am
- Discharges after 9pm
- Discharges between 10 am and 9pm

Selecting a division will generate further analysis.

Toggle between Average and Today to refine the chart.

Today's Discharges by Division and Time displays the current day's discharge performance against the following indicators;

- Discharges before 10am
- Discharges after 9pm
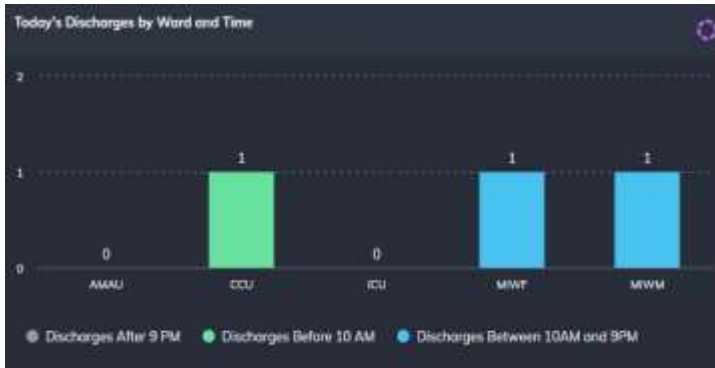- Discharges between 10 am and 9pm

Today's Discharges & Admissions by Hour displays today's admissions and discharges by hour of day.

Selecting a series from the legend will adjust the chart graphic.
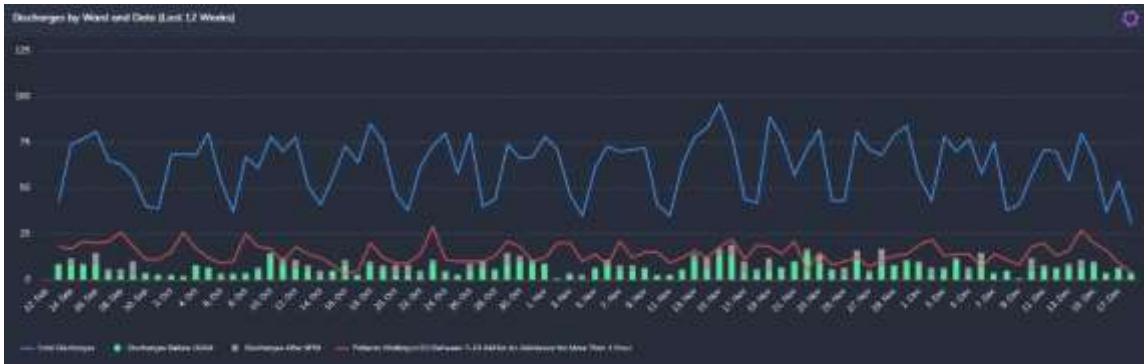

Average Discharges per Week Day (Last 12 Weeks) Displays a 12 week average of discharges by weekday analysed by;

- Average Discharges
- Average Discharges before 10am
- Average Discharges after 9pm

Today's Discharges by Ward and Time displays today's discharges for the selected divisions ward.

Discharges by Ward and Date (Last 12 Weeks) displays the trend of discharges by ward on a daily basis for the previous 12 weeks. Data can be analysed using the following;

- Total Discharges
- Discharges before 10am
- Discharges after 9pm
- Patients waiting in ED between 7-10am for an admission > 1 hour