

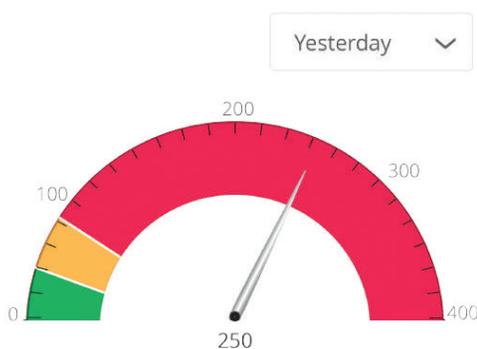
# Data Analytics-as-a-Service

**H**ospital alarm and alert systems generate massive amounts of nursing-related information. Within this constant data flow are crucial insights that can be used to improve quality of care, reduce risk, optimize processes, research incidents, and much more.

The problem to date is that no one system could provide a comprehensive view of care area, EHR, and patient alarm activity—and even if that system did exist, delivering data in an easy-to-understand, actionable, and timely manner would be costly and labor-intensive.

## Meet CareSight

CareSight merges patient alarm platforms and medical devices into a unified environment so you have the tools to correlate, analyze, and report across a wide variety of systems. With CareSight, you get a much broader view of your environment. The CareSight solution is easy-to-deploy, nursing friendly, and affordable—and you can immediately implement the solution to support key workflow, alarm, and safety initiatives without burdening existing staff.



## Securely Transform Raw Alarm Data into Actionable Insights

Whether your data comes from nurse call, physiological monitoring systems, RTLS, telephony, infant protection, or all of the above, CareSight's cloud-based service filters and personalizes data into dashboards, graphs, and tables that are tailored to your role. Our cloud technology allows us to uniquely maintain the quality, integrity, and security of day-to-day analytics while also providing the extremely high level of insight—in support of key workflow, alarm, and safety initiatives—that is necessary to meet management's reporting needs.

## Improve Outcomes with Event Correlation and Predictive Modeling

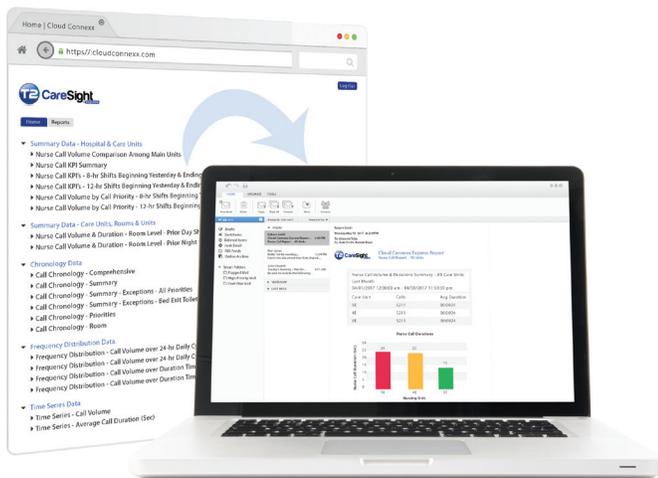
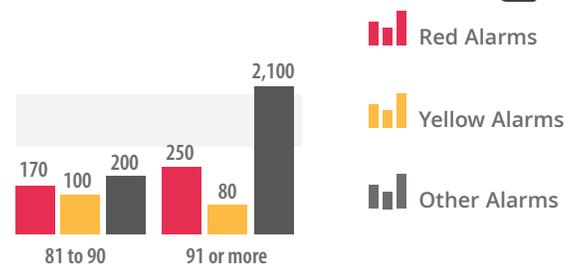
CareSight's analytics capture trends and comparisons (among patient or care area) and empower nursing managers to streamline assignments, measure against KPIs, and track the effectiveness of corrective actions. And through CareSight's predictive modeling, nursing managers gain insight into potential outcomes prior to the implementation of workflow changes.

### PATIENT ALARM FREQUENCY

Last week ending Saturday ▾

Yesterday

Last week ending Saturday



## Nursing Analytics Made Easy

CareSight is much more than a data reporting engine. CareSight is a *managed service*. We don't just install software and leave you to it—we stick around to make sure you receive assistance whenever and however you need it. And, to help you achieve ongoing improvement initiatives, we routinely review your priorities and customize data delivery. Our mission is to give you the tools, data, and ongoing support to improve overall patient care and the care experience for all stakeholders.

## Rapid and Cost-Effective Deployment

CareSight's products and services are delivered through our team of data scientists, clinical informaticists, and engineers. The CareSight team works with you to define and customize your data, filters, and presentation—resulting in rapid deployment without draining your hospital's scarce IT resources.