

the wonderful world of dashboards



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what is NOT a dashboard

It is NOT an excel or other spreadsheet

It is NOT a list of benchmarks to be met

It is **NOT** a static chart or graph

EVEN IF ANY OF THESE ARE
DISPLAYED ON A
START SCREEN OR WEBPAGE

what IS a dashboard?

IT IS DATA VISUALIZATION

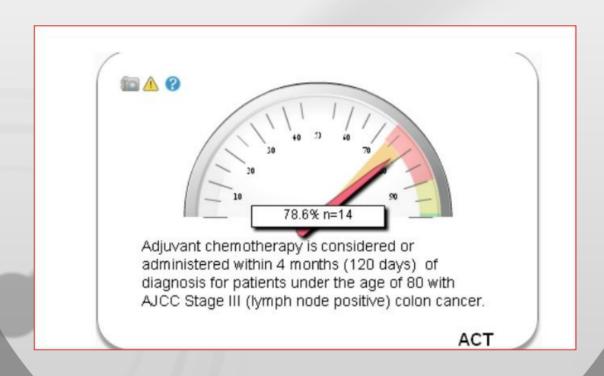
Provides an at-a-glance views of KPIs (key performance indicators/benchmark) relevant to the topic ... The term dashboard originates from the automobile dashboard where drivers monitor the major functions at a glance via the instrument cluster relative to each other

NOT A SCORECARD!

THIS

An easier ways to access information within large data sets and to analyze that information in hopes of managing performance, making better decisions and lowering overall costs

A True Dashboard





RQRS DASHBOARD

The Dashboard tab is the first screen presented to users when they enter RQRS. The rating dials, one for each of the measures monitored and reported through RQRS, show the current facility performance rate. All the information displayed on these dials is updated nightly. Rates may change if new cases are submitted to the RQRS; if previously reported cases are updated with new treatment information; or as reported cases "age" with respect to the time period associated with a particular measure.



The Key Is that...

A Dashboard reflects change-- hopefully progress!

HOW IS A DASHBOARD MADE?

Define the Effective Metrics -link strategy & actions to goals

Explore Data architecture...more on this next

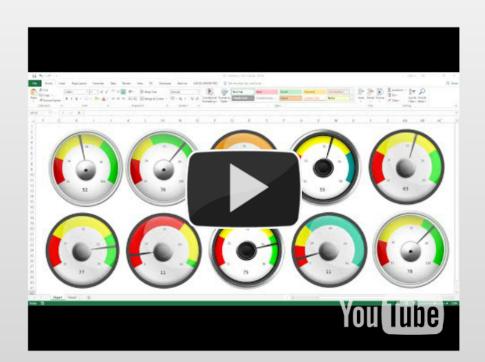
Data Latency
-how often data updates are required

Understand Type of Users who will be Interacting with the Information - data visualizations and overall design and functionality will differ based on the skill set of end users

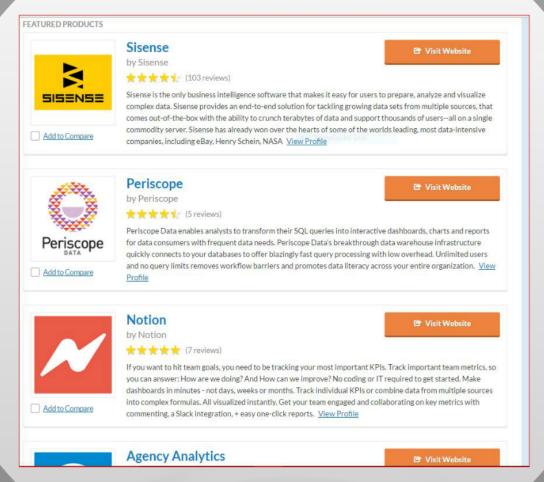
Consider Future Goals & Anticipated Uses

Spreadsheet Conversion

- Static OR
- Connected to Data Source



Your Own Dashboards



http://www.capterra.com/dashboard-software/

Legacy or Enterprise Software? **Internal Cost? Committee Structure? Ownership? IT Access**

ntext

A VENDOR PROJECT

a/k/a Custom Analytics

Subject experts

Less upfront \$ - more on backend, but with more capabilities

MACRO LEVEL

Some Uses in Cancer Programs

Quality Monitoring & Review

Service Line- Finances, Volume, Resources

Primary Sites- Tx, Stage, Volume

Monitoring Standards- CoC, NQF, NAPBC etc.

Cancer Committee-Defined Metrics

MICRO LEVEL

In The Cancer Registry

Dept Productivity

Abstract QA/QI





Importance, Causality, Context

Learning Check-In

- 1. The difference between a snapshot and a dashboard is in the capability to show progress. True or False
- 2. Metrics cannot be outcomes True or False

3. CP3Rs could be made into a Dashboard
True or False



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