



The Collaborative

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GNOME

- Goal
- Needs
- Objectives
- Methods
- Evaluation



Goal ?



To Improve Healthcare

Goal ?



To facilitate the use of performance measures
by healthcare providers

Goal



To make it easier for EHR vendors to incorporate performance measures in our products

Needs



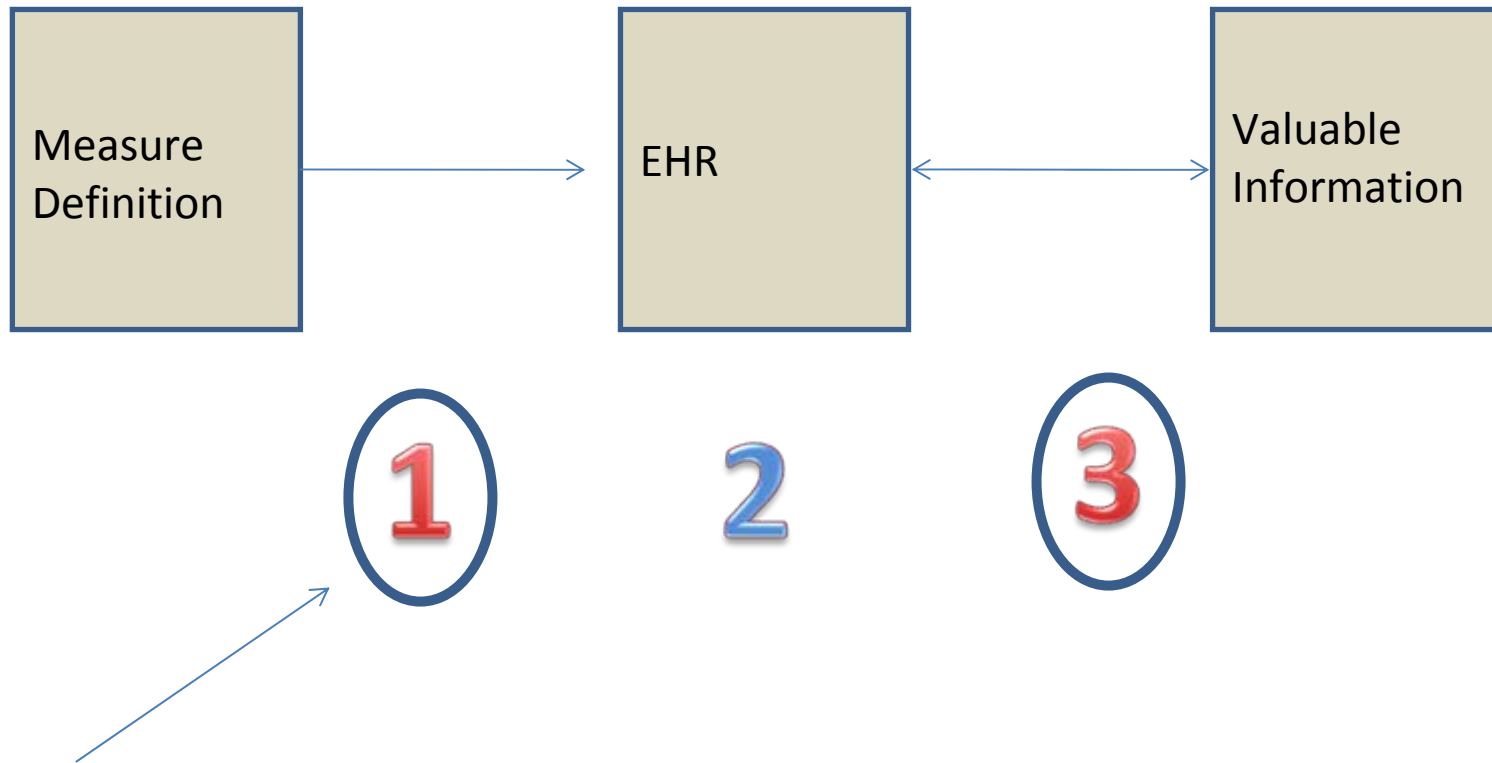
- Measure Developers
- EHR Vendors
- Providers
- Meetings
- Coffee
- Time

Objectives



- Define the Problem

The Problem?



Objectives



- Define the Problem
 - Why is it hard to leverage Performance Measures in EHRs?
 - They are pdf documents
 - They are complex and not always logical
 - They reference things we don't have represented in our data models

Prioritize



$$P = V / W$$

Priority = Value / Work

Objectives



- Solve the right problems – in the right way
 - It’s a PDF Document (word, etc?)
 - Needs to be a form we can “digest”
 - Needs to be logical so a human doesn’t need to interpret ambiguous statements
 - Needs to reference things we understand

Methods



- A form we can “digest”
 - “Collaborative XML” (needs a better name!)
- Needs to be logical so a human doesn’t need to interpret ambiguous statements
 - “Collaborative XML”
- Needs to reference things we understand
 - Shared measure review process?

Evaluation



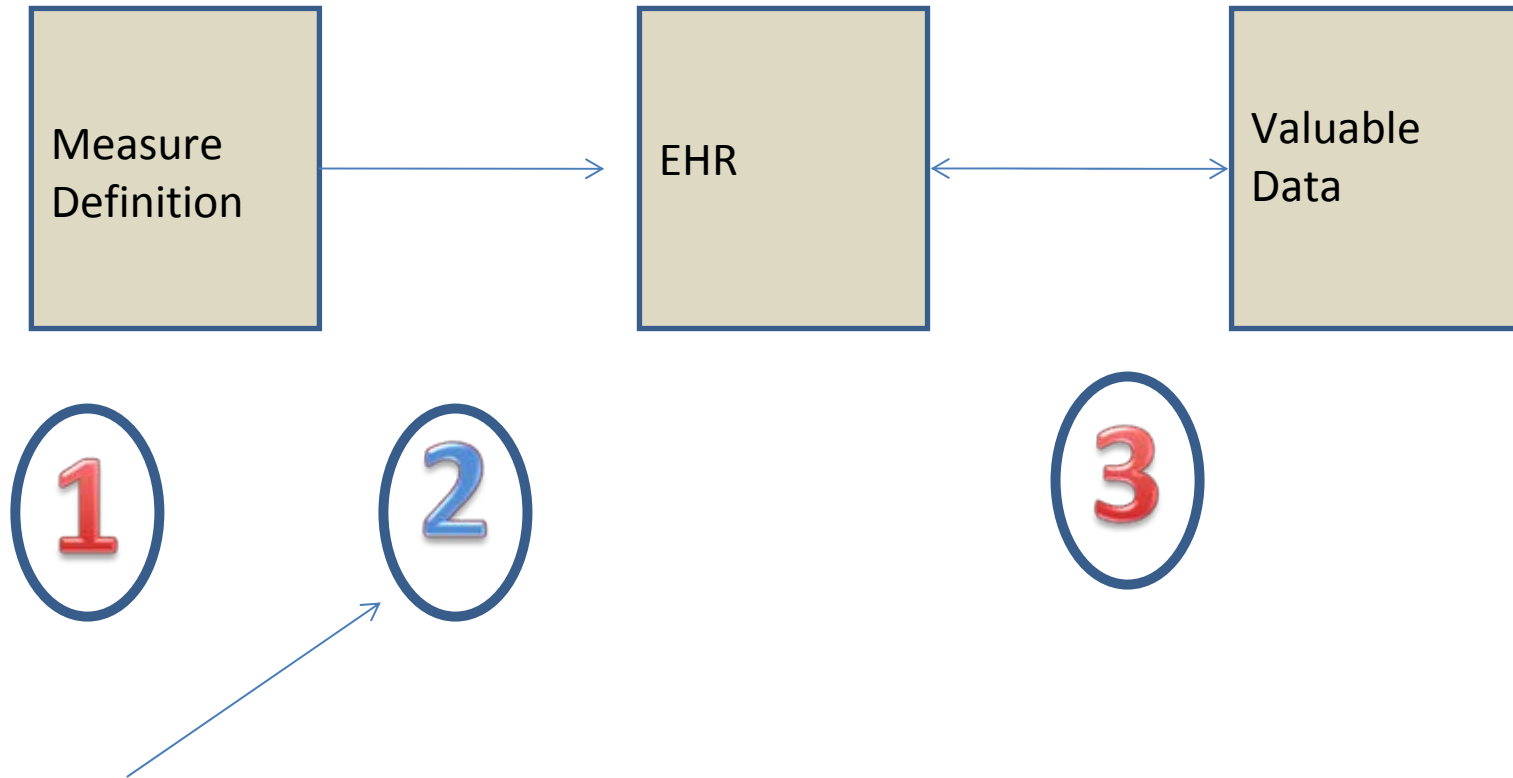
Are we finished?

Evaluation



- Collaborative XML
 - Are Vendors Using it?
 - Not a standard
 - Not well tested
 - Not deeply reviewed
 - Needs to be a standard for vendors to pay attention, allocate resources.

.. 2009 ?



... 2009?



- Work with an SDO on the technical definition of a standard expression syntax for performance measures definition. EHRA will lead – and NCQA/AMA will assist.
- The editorial process by which appropriate measures would be defined and selected that are consistent with EHR capabilities today and in the perceivable future. 2009: NCQA/AMA (and others? NQF?) will lead with this and EHRA will assist
- The definition of an expression format for the **product** of performance measure assessment. This would presumably be a method with which EHR is could create an output file it would be either patient based or population-based so performance measure developer or other interested party (medical group, health plan etc.) could consume the clinical data in a meaningful way.