Healthcare Organization Commitment

Contact Details

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Commitment Details

**Commitment Name**
VA_AnesQIP

**Participants**
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**What Patient Safety Challenge does your Commitment address?**

**Commitment Start Date**
02/11/2015
How Many Hospitals Will This Commitment Represent
122

Commitment Summary
We are setting up VA_AnesQIP, a VA wide quality improvement program that uses big data analytics from the VA medical record system as well as computerized anesthesia record keepers (ARK) and ICU computerized information systems (CIS) to provide business intelligence and quality improvement information for the VA. This system will provide actionable intelligence to improve access and efficiency while reducing morbidity and mortality.

Improve access to perioperative care while reducing morbidity and mortality.

Commitment Description & Detail
Develop a VA wide computerized analytic system to provide QI and business intelligence data.

Action Plan
1. Develop a standardized library of terms for anesthesia record keeping (ARK) systems and ICU computerized information systems (CIS).
2. Install ARK and CIS throughout the VA hospitals that provide anesthesia care.
3. Centrally analyze ARK and CIS data for business intelligence and quality improvement data.
4. Distribute actionable data and assist VA facilities to improve access and quality.

Commitment Timeline
Does one ever really "complete" continuous quality improvement? We plan to have the system fully operational over the next two to three years.