Using Clinical Data to Improve Care Coordination and Efficiency

Northern and North Central Valley California physicians can access powerful performance data through the SacValley MedShare (SVMS) health information exchange. Analytics tools of the past often failed to provide effective integration of all of a patient's data. Today, organizations with a data analytics strategy built upon participation in a successful HIE will be well positioned to better manage care coordination, therefore lowering readmission rates.

SVMS analytics dashboards can ease the transition to QPP reporting by providing physicians access to patients' aggregated data from the HIE presented through meaningful analysis.
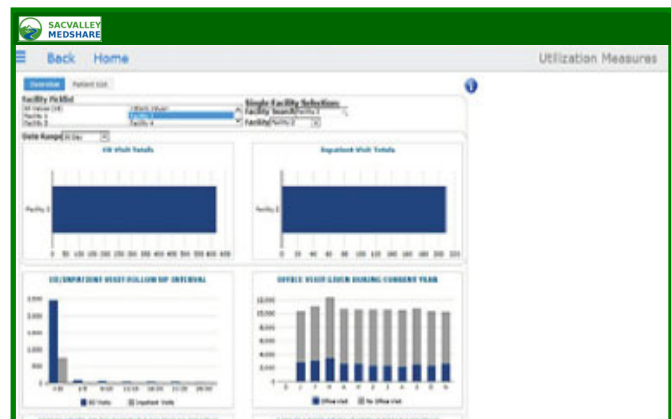
Dashboard Available Include:

- **Quality Metrics**
- **High Risk Patients**
- **Readmissions**

- **Disease Registries**
- **Utilization**
- **Behavioral Health**

- **Controlled Substances**
- **Polychronic Patients**

Readmissions

CMS has identified seven clinical conditions for which hospitals could receive a readmit penalty if a patient is readmitted at the same or any other eligible facility within 30 days of discharge for any reason. Readmission measures include acute myocardial infarction, chronic obstructive pulmonary disease, heart failure, elective hip or knee replacement, stroke, pneumonia, and coronary artery bypass graft.

Utilization

Utilization dashboard presents recent patient activity for inpatient admissions, emergency department and office visits. View selection includes filters for date ranges from 24 hours to 120 days and selection of a single or group of facilities. This dashboard displays all patients in the population with eligible service activity, un-restricted by age, disease condition, or level of utilization. Additional charts display office visit activity.

To learn more about this an other SacValley MedShare dashboards or to schedule a dashboard demonstration, email info@sacvalleyms.org or visit www.sacvalleyms.org.