

CY2016 ZSFG JOINT COMMISSION CORE MEASURE SETS – Revised Recommendation

- In January 2016, ZSFG selected 3 electronic quality measures (Emergency Department, Surgical Care Improvement Project, and Venous Thromboembolism) and 3 chart-abstracted measures (Emergency Department, Perinatal Care, Venous Thromboembolism) to fulfill our Joint Commission Core Measure Reporting Requirement.
- In March 2016, ZSFG became aware that our vendor was not providing the infrastructure to submit two of our selected electronic quality measures (Surgical Care Improvement Project, and Venous Thromboembolism).
- It is recommended that ZSFG revise its core measure selection to include two additional chart-abstracted measures: Hospital Based Inpatient Psychiatry and Immunization.
- Currently, ZSFG has confidence that electronic data can be submitted for Emergency Department. In June 2016, our vendor will be conducting an on-site assessment to determine the feasibility of submitting additional measures electronically. However, our finalized core measure selection is due prior to this assessment.

NEW IN 2016 – CMS Requirement for electronically submitted data – Electronic (eCQM)



- **eCQM** - Electronic Clinical Quality Measures: clinical data elements transmitted directly from our electronic systems to our vendor without any verification or corrections based on manual medical record review (chart abstracted).
- **Chart Abstracted** – Data collected manually through review of electronic and paper medical records by trained Quality Management staff. Includes ability to capture handwritten documentation or data from stand-alone systems. Allows for corrections prior to submitting data.
- In 2016, CMS will require submission of at least 4 eCQM measures for at least one quarter of data (Q3 or Q4 2016). Our vendor assessment in June 2016 will prepare ZSFG for this requirement.

Core Measure Options:

- **1) Report measures as Chart Abstracted only, 2) eCQM** (Electronic Clinical Quality Measures) only, or **3) Combination** of Chart Abstracted and eCQM.
- The same measure set can be selected for both chart abstracted and eCQM – each method will “count” toward 6 required measures sets.
 - **Example:** Emergency Department Chart Abstracted and Emergency Department eCQM selected = 2 of the required 6 core measure sets.

RECOMMENDATION

Select Option 3 – Combination of chart abstracted and eCQM measure sets

- Will allow SFGH to evaluate accuracy of electronic data before required submission to CMS. eCQM data will be compared to chart abstracted data to identify opportunities to improve electronic data capture.
- Our current core measure vendor, UHC, is certified to transmit eCQMs to CMS
- UHC offering pilot period to submit test data before sending required data to Joint Commission and CMS.

REVISED CORE MEASURE SET RECCOMENDATION

Measure	Measure Name	Method	Current SFGH Core Measure
	PERINATAL CARE (1 set: Chart)		
PC-01	Elective Delivery Prior to 39 Completed Weeks Gestation	CHART ABSTRACTED	YES
PC-02	Cesarean Section Rate	CHART ABSTRACTED	YES
PC-03	Antenatal Steroids	CHART ABSTRACTED	YES
PC-04	Health Care-Associated Bloodstream Infections in Newborns	CHART ABSTRACTED	YES
PC-05	Exclusive Breast Milk Feeding	CHART ABSTRACTED	YES
	VENOUS THROMBOEMBOLISM (VTE) (1 sets: Chart)		
VTE-5	Venous Thromboembolism Warfarin Therapy Discharge Instructions	CHART ABSTRACTED	YES
VTE-6	Hospital Acquired Potentially-Preventable Venous Thromboembolism	CHART ABSTRACTED	YES
	EMERGENCY THROUGHPUT (2 sets: Chart & eCQM)		
ED-1	Median Time from ED Arrival to ED Departure for Admitted ED Patients	CHART ABSTRACTED AND eCQM	YES
ED-2	Admit Decision Time to ED Departure Time for Admitted Patients	CHART ABSTRACTED AND eCQM	YES
	HOSPITAL BASED INPATIENT PSYCHIATRY (1 set: Chart)		
HBIPS-1	Admission Screening for Violence Risk, Substance Use, Psychological Trauma History and Patient Strengths completed	CHART ABSTRACTED	YES
HBIPS-2	Hours of physical restraint use	CHART ABSTRACTED	YES
HBIPS-3	Hours of seclusion use	CHART ABSTRACTED	YES
HBIPS-5	Patients discharged on multiple antipsychotic medications with appropriate justification	CHART ABSTRACTED	YES
	IMMUNIZATION (1 set: Chart)		
IMM-2	Influenza Immunization (Inpatient)	CHART ABSTRACTED	YES

¹ **Chart Abstracted** – Data collected manually from SFGH medical records, including validating and correcting data and/or coding errors.

² **eCQM - Electronic Clinical Quality Measures:** clinical data elements transmitted directly from our electronic systems to our vendor without any verification or corrections based on chart abstraction. In 2016, CMS will require submission of at least 4 eCQM measures for at least one quarter of data (Q3 or Q4 2016).