

Maternal Data Center California Measure List December 2016

Note: Measures without an asterisk are auto-calculated based on Patient Discharge Data (PDD) linked to Birth Certificate (BC) data. Measures with an asterisk require *supplemental* data submissions and are OPTIONAL for Active Track Hospitals.

	Measure	Hospital Level Rates California Site	Provider Level Rates	Averages- System, Nursery-Level Region & State
Clinical Quality Auto Calculated from PDD and BC	3rd/4th Laceration-All Vaginal Deliveries	✓	✓	✓
	3rd/4th Laceration-Vaginal Delivery w/ Instrument (AHRQ PSI 18)	✓		✓
	3rd/4th Laceration-Vaginal Delivery w/o Instrument (AHRQ PSI 19)	✓		✓
	Birth Trauma - Injury to Neonate (AHRQ PSI 17)	✓		✓
	Cesarean Section—Nulliparous, Term, Singleton, Vertex (PC-02, LF)	✓	✓	✓
	Cesarean Section—Nulliparous, Term, Singleton, Vertex, Age Adj.	✓		✓
	Cesarean Section—Term, Singleton, Vertex (AHRQ IQI 21)	✓		✓
	Cesarean Section-Primary	✓	✓	✓
	Cesarean Rate—Overall	✓	✓	✓
	Episiotomy Rate (NQF, LF)	✓	✓	✓
	Operative Vaginal Delivery	✓	✓	✓
	Severe Maternal Morbidity: Overall and among Hemorrhage and Pre-eclampsia (CDC)	✓		✓
	Unexpected Newborn Complications (NQF)	✓		✓
	Vaginal Birth After Cesarean (VBAC), (AHRQ IQI 34 and IQI 22)	✓	✓	✓
	VLBW (<1500g) NOT delivered at a Level III NICU (NQF)	✓		✓
Clinical Quality* Additional Data Required	Elective Delivery <39 Weeks (PC-01, CMS IQR, LF)*	✓	✓	✓
	Antenatal Steroids (PC-03, LF)*	✓		✓
	Exclusive Breastfeeding (PC-05)*	✓		✓
	Appropriate DVT Prophylaxis in Women Undergoing C-Section (LF)*	✓		✓
	Failed Induction Rate	✓	✓	✓
	Induction Rate	✓	✓	✓
	Newborn Bilirubin Screening Prior to Discharge (LF)*	✓		✓
	OB-Hemorrhage: Transfusions*	✓		✓
	OB-Hemorrhage Risk Assessment on Admission*	✓		✓
	Timely Treatment for Severe HTN*	✓		✓
Data Quality	Missing / Inconsistent Delivery Method	✓		✓
	Missing / Inconsistent V27 (Outcome of Delivery)	✓		✓
	Missing / Inconsistent Fetal Presentation	✓		✓
	Inconsistent Mother's Date of Birth	✓		✓
	Inconsistent Parity	✓		✓
	Inconsistent Induction	✓		✓
	Missing Maternal Diabetes ICD9 Code	✓		✓
	Missing Maternal Hypertension ICD9 Code	✓		✓
	Missing / Inconsistent Birth Weight (among <2500g)	✓		✓
	Missing / Inconsistent Gestational Age (among <37w)	✓		✓
	Missing / Inconsistent Transfusion Coding*	✓		✓
	ICU Admission Rate among Severe Morbidity Cases	✓		✓
	Missing 5 Minute APGAR	✓		✓
	Unlinked Mothers	✓		✓

Measure		Hospital Level Rates California Site	Provider Level Rates	Averages- System, Nursery-Level Region & State
Hospital Statistics	Total Live Births	✓		✓
	Maternal Age Distributions	✓		✓
	Race-Ethnicity Distributions	✓		✓
	Payer Distributions	✓		✓
	Pre-Pregnancy BMI	✓		✓
	Parity Distributions	✓		✓
	Multiple Gestation Distributions	✓		✓
	Shoulder Dystocia Rates	✓		✓
	Method of Delivery Distributions	✓		✓
	Incidence of Diabetes	✓		✓
	Incidence of Hypertension	✓		✓
	Incidence of Hemorrhage			✓
	Incidence of PROM	✓		✓
	Gestational Age Distributions	✓		✓
	Birth Weight Distributions	✓		✓
	Total Preterm Birth Rate	✓		✓
	Preterm Birth Components (GA/Plurality Breakdowns)	✓		✓
	Neonatal Abstinence Syndrome	✓		✓
	APGAR Score < 7	✓		✓
	LOS for Uncomplicated Vaginal Deliveries	✓		✓
LOS for all Vaginal Deliveries	✓		✓	
LOS for Uncomplicated Cesarean Sections	✓		✓	
LOS for All Cesarean Sections	✓		✓	

***Requires supplemental data**

Acronyms

PC: Joint Commission Perinatal Care Measure Set

LF: Leapfrog Group

CMS IQR: CMS Inpatient Quality Reporting Program

AHRQ PSI: Agency for HealthCare Research and Quality Patient Safety Indicator

AHRQ IQI: Agency for HealthCare Research and Quality Inpatient Quality Indicator

NQF: National Quality Forum