

REDCap Hospital ID: _____

SEVERE HYPERTENSION SUSTAINABILITY COMPLIANCE DATA FORM



Topic: Maternity service team review and document sequence of events, successes with and barriers to swift and coordinated response to preeclampsia with severe features. **Goal:** Reduce time to treatment (< 60 minutes) for new onset severe hypertension (\geq 160 systolic OR \geq 110 diastolic) with preeclampsia or eclampsia or chronic/gestational hypertension with superimposed preeclampsia (include patients from triage, L&D, Antepartum, PP, ED) in order to reduce preeclampsia morbidity in Illinois. **Instructions:** Complete within 24 hrs. after all cases of new onset severe hypertension (\geq 160 systolic or \geq 110 diastolic) event in pregnancy up to 6 wks postpartum. Debrief should include primary RN and primary MD to identify opportunities for improvement in identification and time to treatment of HTN.

Date of severe maternal HTN event:	PROCESS MEASURE - Discharge Management Discharge Education: Education materials about preeclampsia given? □ YES □ NO		
HTN event occurred postpartum? YES INO			
GA at HTN Event (weeks & days) OR # Days PP:	Follow-up Appointment: Follow-up appt scheduled within 10 days		
Maternal Race/Ethnicity (check all that apply): □ White □ Black □ Hispanic □ Asian □ Other	(for all women with any se □ YES □ NO	vere range hypertension/preecla O	ampsia)
Diagnosis (select all that apply): □ Chronic HTN □ Gestational HTN □ Preeclampsia □ Superimposed Preeclampsia □ Postpartum Preeclampsia □ Other	Adverse Maternal Outcome (check all that apply): □ OB Hemorrhage with transfusion of ≥ 4 units of blood products □ Intracranial Hemorrhage or Ischemic event		
Blood Pressure at initiation of antihypertensice treatment (SBP/DBP): *Record the confirmatory or repeat severe range BP measured prior to giving anti-HTN medications, if more than one confirmatory or repeat BP collected record the highest BP*	 Pulmonary Edema Oliguria Renal failure Placental Abruption 	□ ICU admission □ Eclampsia □ Liver failure □ Other	HELLP Syndrome DIC Ventilation None
How long after the BP reached systolic ≥160 and/or diastolic ≥110 and persistent for 15 minutes was first BP medication given? □ <30 minutes □ 30-59 minutes □ ≥60 minutes □ No action taken/ Missed opportunity	COMMENTS about Medical Management, Monitoring, Discharge		
Was Magnesium Sulfate administered? YES INO			

GA at Delivery (weeks & days):_____