



THA Hospital Improvement Innovation Network (HIIN) Measures

Data is due monthly before the end of the following month (i.e. January data due by end of February). To enter data via Report Distributor, a login and password is required. These can be obtained from the TCPS Data Manager, Jennifer McIntosh, who is also available to help with data questions: jmcintosh@tha.com, 615-401-7421.

Measure	Report Distributor	NHSN	Claims Data	Quarterly Survey	THA Contact
Adverse Drug Events (Anticoagulants, Hypoglycemics, Opioids)	X				Jackie Moreland jmoreland@tha.com 615-401-7439
CAUTI		X			Janet Meadows jmeadows@tha.com 615-401-7461
CLABSI		X			Janet Meadows jmeadows@tha.com 615-401-7461
C Difficile		X			Jackie Moreland jmoreland@tha.com 615-401-7439
Falls	X				Janet Meadows jmeadows@tha.com 615-401-7461
MRSA		X			Jackie Moreland jmoreland@tha.com 615-401-7439
Pressure Injuries	X		X		Janet Meadows jmeadows@tha.com 615-401-7461
Readmissions			X		Rhonda Dickman rdickman@tha.com 615-401-7404
Sepsis			X		Rhonda Dickman rdickman@tha.com 615-401-7404
Surgical Site Infections		X			Jackie Moreland jmoreland@tha.com 615-401-7439
Patient & Family Engagement				X	Patrice Mayo pmayo@tha.com 615-401-7434
Post-op Venous Thromboembolism			X		Jackie Moreland jmoreland@tha.com 615-401-7439
Ventilator-Associated Events		X			Janet Meadows jmeadows@tha.com 615-401-7461
Worker Safety	X				Rhonda Dickman rdickman@tha.com 615-401-7404

HIIN Measure – Quick Reference

Measure	Numerator	Denominator	Comments
Adverse Drug Events: Anticoagulants	Number of adult inpatients on Warfarin/Coumadin with a post-admission INR \geq 4.0	Number of adult inpatients on Warfarin/Coumadin therapy	
Adverse Drug Events: Hypoglycemics	Number of adult inpatients receiving insulin with a post-admission blood glucose \leq 70	Number of adult inpatients receiving insulin	
Adverse Drug Events: Opioids	Number of patients treated with opioids who received naloxone	Number of patients treated with opioids	Excludes Emergency Department
CAUTI – Use RD if Non-NHSN User	Number of healthcare- associated CAUTI per NHSN criteria in ICU, step-down, medical/surgical units.	Number of indwelling urinary catheter days for inpatients in each numerator department	Also report total patient days for each numerator department.
CLABSI – Use RD if Non-NHSN User	Number of healthcare- associated CLABSI per NHSN criteria in ICU, step-down, medical/surgical units.	Number of central line days for inpatients in each numerator department	Also report total patient days for each numerator department.
C Difficile – Use RD if Non-NHSN User	Number of hospital acquired <i>C. Diff</i> lab-identified events among all inpatients except well-baby nurseries.	Facility-wide inpatient days, excluding well-baby nursery days.	
Falls	Number of adult inpatient falls with injury of minor or greater. (Report by unit type.)	Adult inpatient days.	Process measure: RCA completed for any fall with major injury or death
MRSA – Use RD if Non-NHSN User	Number of hospital-acquired MRSA bacteremia events per NHSN criteria.	Inpatient days.	
Pressure Injuries	1. Number of adult inpatients with one or more hospital-acquired stage 2, 3, or 4 pressure injuries on prevalence measurement by unit type.	1. All adult inpatients surveyed for the prevalence measurement. (Use adult inpatient admissions if reporting all HAPU for the month instead of prevalence.)	Process measure: RCA completed for any HAPU stage 3 or 4
	Hospital-acquired pressure injuries as defined in AHRQ PSI 03		
Readmissions	<ol style="list-style-type: none"> All-payor, all-cause, 30-day readmissions to same facility Medicare, all-cause, 30-day readmissions to same facility 		
Sepsis	<ol style="list-style-type: none"> Post-op sepsis as defined in AHRQ PSI 13 Hospital-onset sepsis mortality Overall sepsis mortality 		
Surgical Site Infections	NHSN criteria for Surgical Site Infections for: colon, abdominal hysterectomy, total hip, and total knee surgeries		
Patient & Family Engagement	<ol style="list-style-type: none"> Planning checklist for patients being admitted Shift change huddles and bedside reporting Designated person or functional area responsible for patient/family engagement (PFE) Active PFE committee or other committee with patient/family representation Patient representative on governing board or other leadership committee 		
Post-op Venous Thromboembolism	Number of surgery patients that develop a post-op PE or DVT	Number of adult patients undergoing surgery as defined in AHRQ PSI-12	
Ventilator-Associated Events	<ol style="list-style-type: none"> VAC per NHSN criteria IVAC per NHSN criteria 	Ventilator days	
Worker Safety: Patient Handling	Number of worker harm events related to patient handling	Number of worked full-time equivalents (FTE)	
Worker Safety: Workplace Violence	Number of worker harm events related to workplace violence	Number of worked full-time equivalents (FTE)	