# **Hospital Equity Measures Report**

### **General Information**

Report Type: Hospital Equity Measures Report

Year: 2024

Hospital Name: PROVIDENCE ST. JUDE MEDICAL CENTER

Facility Type: General Acute Care Hospital

Hospital HCAI ID: 106301342

Report Period: 1/1/2024 - 12/31/2024

Status: Submitted

Due Date: 11/29/2025

Last Updated: 11/24/2025

Hospital Location with Clean Water and Air: N

Hospital Web Address for Equity Report: https://www.providence.org/about/health-equity

### Overview

Assembly Bill No. 1204 requires the Department of Health Care Access and Information (HCAI) to develop and administer a Hospital Equity Measures Reporting Program to collect and post summaries of key hospital performance and patient outcome data regarding sociodemographic information, including but not limited to age, sex, race/ethnicity, payor type, language, disability status, and sexual orientation and gender identity.

Hospitals (general acute, children's, and acute psychiatric) and hospital systems are required to annually submit their reports to HCAI. These reports contain summaries of each measure, the top 10 disparities, and the equity plans to address the identified disparities. HCAI is required to maintain a link on the HCAI website that provides access to the content of hospital equity measures reports and equity plans to the public. All submitted hospitals are required to post their reports on their websites, as well.

## **Laws and Regulations**

For more information on Assembly Bill No. 1204, please visit the following link by copying and pasting the URL into your web browser:

https://leginfo.legislature.ca.gov/faces/billTextClient.xhtml?bill\_id=202120220AB1204

# **Hospital Equity Measures**

## **Joint Commission Accreditation**

General acute care hospitals are required to report three structural measures based on the Commission Accreditation's Health Care Disparities Reduction and Patient-Centered Communication Accreditation Standards. For more information on these measures, please visit the following link by copying and pasting the URL into your web browser:

https://www.jointcommission.org/standards/r3-report/r3-report-issue-36-new-requirements-to-reduce-health-care-disparities/

The first two structural measures are scored as "yes" or "no"; the third structural measure comprises the percentages of patients by five categories of preferred languages spoken, in addition to one other/unknown language category.

Designate an individual to lead hospital health equity activities (Y = Yes, N = No).

Υ

Provide documentation of policy prohibiting discrimination (Y = Yes, N = No).

Υ

Number of patients that were asked their preferred language, five defined categories and one other/unknown languages category.

661108

Table 1. Summary of preferred languages reported by patients.

Languages	Number of patients who report preferring language	Total number of patients	Percentage of total patients who report preferring language (%)
English Language	559169	661108	84.6
Spanish Language	60160	661108	9.1
Asian Pacific Islander Languages	32918	661108	5
Middle Eastern Languages	2635	661108	0.4
American Sign Language	239	661108	0
Other Languages	5987	661108	0.9

# Centers for Medicare & Medicaid Services (CMS) Hospital Commitment to Health Equity Structural (HCHE) Measure

There are five domains that make up the CMS Hospital Commitment to HCHE measures. Each domain is scored as "yes" or "no." In order to score "yes," a general acute care hospital is required to confirm all the domain's attestations. Lack of one or more of the attestations results in a score of "no." For more information on the CMS Hospital Commitment to HCHE measures, please visit the following link by copying and pasting the URL into your web browser:

https://data.cms.gov/provider-data/topics/hospitals/health-equity

Centers for Medicare & Medicaid Services (CMS) Hospital Commitment to Health Equity Structural (HCHE) Measure Domain 1: Strategic Planning (Yes/No)

- Our hospital strategic plan identifies priority populations who currently experience health disparities.
- Our hospital strategic plan identifies healthcare equity goals and discrete action steps to achieve these goals.
- Our hospital strategic plan outlines specific resources that have been dedicated to achieving our equity goals.
- Our hospital strategic plan describes our approach for engaging key stakeholders, such as community-based organizations.

Υ

### CMS HCHE Measure Domain 2: Data Collection (Yes/No)

- Our hospital strategic plan identifies healthcare equity goals and discrete action steps to achieve these goals.
- Our hospital has training for staff in culturally sensitive collection of demographics and/or social determinant of health information.

• Our hospital inputs demographic and/or social determinant of health information collected from patients into structured, interoperable data elements using a certified electronic health record (EHR) technology.

Υ

## CMS HCHE Measure Domain 3: Data Analysis (Yes/No)

• Our hospital stratifies key performance indicators by demographic and/or social determinants of health variables to identify equity gaps and includes this information in hospital performance dashboards.

Υ

### CMS HCHE Measure Domain 4: Quality Improvement (Yes/No)

• Our hospital participates in local, regional or national quality improvement activities focused on reducing health disparities.

Υ

#### CMS HCHE Measure Domain 5: Leadership Engagement (Yes/No)

- Our hospital senior leadership, including chief executives and the entire hospital board of trustees, annually reviews our strategic plan for achieving health equity.
- Our hospital senior leadership, including chief executives and the entire hospital board of trustees, annually review key performance indicators stratified by demographic and/or social factors.

Υ

## Centers for Medicare & Medicaid Services (CMS) Social Drivers of Health (SDOH)

General acute care hospitals are required to report on rates of screenings and intervention rates among patients above 18 years old for five health related social needs (HRSN), which are food insecurity, housing instability, transportation problems, utility difficulties, and interpersonal safety. These rates are reported separately as being screened as positive for any of the five HRSNs, positive for each individual HRSN, and the intervention rate for each positively screened HRSN. For more information on the CMS SDOH, please visit the following link by copying and pasting the URL into your web browser:

https://www.cms.gov/priorities/innovation/key-concepts/social-drivers-health-and-health-related-social-needs

Number of patients admitted to an inpatient hospital stay who are 18 years or older on the date of admission and are screened for all of the five HRSN

11116

Total number of patients who are admitted to a hospital inpatient stay and who are 18 years or older on the date of admission

11663

Rate of patients admitted for an inpatient hospital stay who are 18 years or older on the date of admission, were screened for an HRSN, and who screened positive for one or more of the HRSNs 95.3

Table 2. Positive screening rates and intervention rates for the five Health Related Social Needs of the Centers of Medicare & Medicaid Services (CMS) Social Drivers of Health (SDOH).

Social Driver of Health	Number of positive screenings	Rate of positive screenings (%)	Number of positive screenings who received intervention	Rate of positive screenings who received intervention (%)
Food Insecurity	149	1.3	36	0.3
Housing Instability	382	3.4	98	0.8
Transportation Problems	164	1.5	40	0.3
Utility Difficulties	137	1.2	33	0.3
Interpersonal Safety	51	0.5	11	0.1

## **Core Quality Measures for General Acute Care Hospitals**

There are two quality measures from the Hospital Consumer Assessment of Healthcare Providers and Systems (HCAHPS) survey. For more information on the HCAHPS survey, please visit the following link by copying and pasting the URL into your web browser: https://hcahpsonline.org/en/survey-instruments/

## **Patient Recommends Hospital**

The first HCAHPS quality measure is the percentage of patients who would recommend the hospital to friends and family. For this measure, general acute care hospitals provide the percentage of patient respondents who responded "probably yes" or "definitely yes" to whether they would recommend the hospital, the percentage of the people who responded to the survey (i.e., the response rate), and the inputs for the percentages. The percentages and inputs are stratified by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity. The corresponding HCAHPS question number is 19.

Number of respondents who replied "probably yes" or "definitely yes" to HCAHPS Question 19, "Would you recommend this hospital to your friends and family?"

391

Total number of respondents to HCAHPS Question 19

403

Percentage of total respondents who responded "probably yes" or "definitely yes" to HCAHPS Question 19

97

Total number of people surveyed on HCAHPS Question 19

412

Response rate, or the percentage of people who responded to HCAHPS Question 19

97.8

Table 3. Patient recommends hospital by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.

Race and/or Ethnicity	Number of "probably yes" or "definitely yes" responses	Total number of responses	Percent of "probably yes" or "definitely yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
American Indian or Alaska Native	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
Asian	69	71	97.2	72	98.6
Black or African American	12	12	100	12	100
Hispanic or Latino	346	357	96.9	365	97.8
Middle Eastern or North African					
Multiracial and/or Multiethnic (two or more races)					
Native Hawaiian or Pacific Islander	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
White	254	263	96.6	270	97.4
Age	Number of "probably yes" or "definitely yes" responses	Total number of responses	Percent of "probably yes" or "definitely yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
Age < 18	<u> </u>	-	. ,		
Age 18 to 34	32	33	97	33	100
Age 35 to 49	48	48	100	49	98
Age 50 to 64	33	33	100	35	94.3
Age 65 Years and Older	278	289	96.2	295	98
Coursesimped at hinth	Number of "probably yes" or "definitely	Total number	Percent of "probably yes" or "definitely	Total number of patients	Response rate of patients
Sex assigned at birth Female	yes" responses	of responses	yes" responses (%) 97.2	surveyed 218	surveyed (%) 98.6
Male		188		194	
Unknown	182	100	96.8	194	96.9
Ulikilowii					
Payer Type	Number of "probably yes" or "definitely yes" responses	Total number of responses	Percent of "probably yes" or "definitely yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
Medicare	169	174	97.1	178	97.8
Medicaid	30	30	100	31	96.8
Private	188	195	96.4	199	98
Self-Pay					
Other	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
Preferred Language	Number of "probably yes" or "definitely yes" responses	Total number of responses	Percent of "probably yes" or "definitely yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
English Language	293	302	97	310	97.4
Spanish Language	20	21	95.2	21	100
Asian Pacific Islander Languages					
Middle Eastern Languages					
American Sign Language					
Other/Unknown Languages	30	31	96.8	31	100

Disability Status	Number of "probably yes" or "definitely yes" responses	Total number of responses	Percent of "probably yes" or "definitely yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
Does not have a disability					
Has a mobility disability					
Has a cognition disability					
Has a hearing disability					
Has a vision disability					
Has a self-care disability					
Has an independent living disability					
Sexual Orientation	Number of "probably yes" or "definitely yes" responses	Total number of responses	Percent of "probably yes" or "definitely yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
Lesbian, gay or homosexual					
Straight or heterosexual					
Bisexual					
Something else					
Don't know					
Not disclosed					
Gender Identity	Number of "probably yes" or "definitely yes" responses	Total number of responses	Percent of "probably yes" or "definitely yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
Female					
Female-to-male (FTM)/ transgender male/trans man					
Male					
Male-to-female (MTF)/ transgender female/trans					
Non-conforming gender					
Additional gender category or other					

# **Patient Received Information in Writing**

The second HCAHPS quality measure is the percentage of patients who reported receiving information in writing on symptoms and health problems to look out for after leaving the hospital. General acute care hospitals are required to provide the percentage of patient respondents who responded "yes" to being provided written information, the percentage of the people who responded to the survey (i.e., the response rate), and the inputs for these percentages. These percentages and inputs are stratified by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity. The corresponding HCAHPS question number is 17.

Number of respondents who replied "yes" to HCAHPS Question 17, "During this hospital stay, did you get information in writing about what symptoms or health problems to look out for after you left the

hospital?"

336

Total number of respondents to HCAHPS Question 17 386

Percentage of respondents who responded "yes" to HCAHPS Question 17 87

Total number of people surveyed on HCAHPS Question 17 412

Response rate, or the percentage of people who responded to HCAHPS Question 17 93.7

Table 4. Patient reports receiving information in writing about symptoms or health problems by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.

Race and/or Ethnicity	Number of "yes" responses	Total number of responses	Percentage of "yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
American Indian or Alaska Native	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
Asian	55	66	83.3	72	91.7
Black or African American	12	12	100	12	100
Hispanic or Latino	297	340	87.4	365	93.2
Middle Eastern or North African					
Multiracial and/or Multiethnic (two or more races)					
Native Hawaiian or Pacific Islander	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
White	220	254	86.6	270	94.1
Age	Number of "yes" responses	Total number of responses	Percentage of "yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
Age < 18					
Age 18 to 34	30	33	90.9	33	100
Age 35 to 49	45	49	91.8	49	100
Age 50 to 64	34	34	100	35	97.1
Age 65 Years and Older	227	270	84.1	295	91.5
Sex assigned at birth	Number of "yes" responses	Total number of responses	Percentage of "yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
Female	181	208	87	218	95.4
Male	155	178	87.1	194	91.8

Payer Type	Number of "yes" responses	Total number of responses	Percentage of "yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
Medicare	130	159	81.8	178	89.3
Medicaid	29	31	93.5	31	100
Private	174	192	90.6	199	96.5
Self-Pay					
Other	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
Preferred Language	Number of "yes" responses	Total number of responses	Percentage of "yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
English Language	258	292	88.4	310	94.2
Spanish Language	16	20	80	21	95.2
Asian Pacific Islander Languages					
Middle Eastern Languages					
American Sign					
Other/Unknown Languages	22	27	81.5	31	87.1
Disability Status	Number of "yes" responses	Total number of responses	Percentage of "yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
Does not have a disability					
Has a mobility disability					
Has a cognition					
Has a hearing disability					
Has a vision disability					
Has a self-care					
Has an independent living disability					
Sexual Orientation	Number of "yes" responses	Total number of responses	Percentage of "yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
Lesbian, gay or homosexual					
Straight or heterosexual					
Bisexual					
Something else					
Don't know					
Not disclosed					

Gender Identity	Number of "yes" responses	Total number of responses	Percentage of "yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
Female					
Female-to-male (FTM)/ transgender male/trans man					
Male					
Male-to-female (MTF)/ transgender female/ trans woman					
Non-conforming gender					
Additional gender category or other					
Not disclosed					

## Agency for Healthcare Research and Quality (AHRQ) Indicators

General acute care hospitals are required to report on two indicators from the Agency for Healthcare Research and Quality (AHRQ). For general information about AHRQ indicators, please visit the following link by copying and pasting the URL into your web browser: https://qualityindicators.ahrq.gov/

## **Pneumonia Mortality Rate**

The Pneumonia Mortality Rate is defined as the rate of in-hospital deaths per 1,000 hospital discharges with a principal diagnosis of pneumonia or a principal diagnosis of sepsis with a secondary diagnosis of pneumonia present on admission for patients ages 18 years and older. General acute care hospitals report the Pneumonia Mortality Rate by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity. The corresponding AHRQ Inpatient Quality Indicator is 20. For more information about this indicator, please visit the following link by copying and pasting the URL into your web browser: https://qualityindicators.ahrq.gov/Downloads/Modules/IQI/V2023/TechSpecs/IQI\_20\_Pneumonia\_Mortality\_Rate.pdf

Number of in-hospital deaths with a principal diagnosis of pneumonia or a principal diagnosis of sepsis with a secondary diagnosis of pneumonia present on admission

51

Total number of hospital discharges with a principal diagnosis of pneumonia or a principal diagnosis of sepsis with a secondary diagnosis of pneumonia present on admission

992

Rate of in-hospital deaths per 1,000 hospital discharges with a principal diagnosis of pneumonia or a principal diagnosis of sepsis with a secondary diagnosis of pneumonia present on admission

51.4

Table 5. Pneumonia Mortality Rate by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.

Race and/or Ethnicity	Number of in-hospital deaths that meet the inclusion/exclusion criteria	Number of hospital discharges that meet the inclusion/exclusion criteria	Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)
American Indian or Alaska Native			
Asian	12	191	62.8
Black or African American	Suppressed	Suppressed	Suppressed
Hispanic or Latino	Suppressed	Suppressed	Suppressed
Middle Eastern or North African	Suppressed	Suppressed	Suppressed
Multiracial and/or Multiethnic (two or more			
Native Hawaiian or Pacific Islander			
White	25	545	45.9
Age	Number of in-hospital deaths that meet the inclusion/exclusion criteria	Number of hospital discharges that meet the inclusion/exclusion criteria	Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)
Age < 18			
Age 18 to 34	Suppressed	Suppressed	Suppressed
Age 35 to 49	Suppressed	Suppressed	Suppressed
Age 50 to 64	Suppressed	Suppressed	Suppressed
Age 65 Years and Older	48	863	55.6
Sex assigned at birth	Number of in-hospital deaths that meet the inclusion/exclusion criteria	Number of hospital discharges that meet the inclusion/exclusion criteria	Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)
Female	18	463	38.9
Male	33	529	62.4
Unknown			
Payer Type	Number of in-hospital deaths that meet the inclusion/exclusion criteria	Number of hospital discharges that meet the inclusion/exclusion criteria	Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)
Medicare	34	624	54.5
Medicaid	Suppressed	Suppressed	Suppressed
Private	Suppressed	Suppressed	Suppressed
Self-Pay			
Other	12	275	43.6

	Number of in-hospital deaths that meet the	Number of hospital discharges that meet the	Rate of in-hospital deaths per 1,000 hospital discharges that meet the
Preferred Language	inclusion/exclusion criteria	inclusion/exclusion criteria	inclusion/exclusion criteria (%)
English Language			
Spanish Language			
Asian Pacific Islander Languages			
Middle Eastern Languages			
American Sign Language			
Other/Unknown Languages	51	992	51.4
	Number of in-hospital	Number of hospital	Rate of in-hospital deaths per 1,000
Disability Status	deaths that meet the inclusion/exclusion criteria	discharges that meet the inclusion/exclusion criteria	hospital discharges that meet the inclusion/exclusion criteria (%)
Does not have a disability	moracion, excitación ententa	полиона условия в полиона	modelen extended in ententa (76)
Has a mobility disability			
Has a cognition disability			
Has a hearing disability			
Has a vision disability			
Has a self-care disability			
•			
Has an independent living disability			
Sexual Orientation	Number of in-hospital deaths that meet the inclusion/exclusion criteria	Number of hospital discharges that meet the inclusion/exclusion criteria	Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)
Lesbian, gay or homosexual			
Straight or heterosexual			
Bisexual			
Something else			
Don't know			
Not disclosed			
Gender Identity	Number of in-hospital deaths that meet the inclusion/exclusion criteria	Number of hospital discharges that meet the inclusion/exclusion criteria	Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)
Female			
Female-to-male (FTM)/ transgender male/trans man			
Male			
Male-to-female (MTF)/ transgender female/trans woman			
Non-conforming gender			
Additional gender category or other			
Not disclosed			

## **Death Rate among Surgical Inpatients with Serious Treatable Complications**

The Death Rate among Surgical Inpatients with Serious Treatable Complications is defined as the rate of in-hospital deaths per 1,000 surgical discharges among patients ages 18-89 years old or obstetric patients with serious treatable complications. General acute care hospitals report this measure by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity. The corresponding AHRQ Patient Safety Indicator is 04. For more information about this indicator, please visit the following link by copying and pasting the URL into your web browser:

https://qualityindicators.ahrq.gov/Downloads/Modules/PSI/V2023/TechSpecs/ PSI\_04\_Death\_Rate\_among\_Surgical\_Inpatients\_with\_Serious\_Treatable\_Complications.pdf

Number of in-hospital deaths among patients aged 18-89 years old or obstetric patients with serious treatable complications

18

Total number of surgical discharges among patients aged 18-89 years old or obstetric patients 134

Rate of in-hospital deaths per 1,000 surgical discharges, among patients aged 18-89 years old or obstetric patients with serious treatable complications

134.3

Table 6. Death Rate among Surgical Inpatients with Serious Treatable Complications by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.

Race and/or Ethnicity	Number of in-hospital deaths that meet the inclusion/exclusion criteria	Number of surgical discharges that meet the inclusion/exclusion criteria	Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)
American Indian or Alaska Native	Suppressed	Suppressed	Suppressed
Asian	Suppressed	Suppressed	Suppressed
Black or African American	Suppressed	Suppressed	Suppressed
Hispanic or Latino	Suppressed	Suppressed	Suppressed
Middle Eastern or North African			
Multiracial and/or Multiethnic (two or more			
Native Hawaiian or Pacific Islander			
White	Suppressed	Suppressed	Suppressed
Age	Number of in-hospital deaths that meet the inclusion/exclusion criteria	Number of surgical discharges that meet the inclusion/exclusion criteria	Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)
Age < 18			
Age 18 to 34			
Age 35 to 49	Suppressed	Suppressed	Suppressed
Age 50 to 64	Suppressed	Suppressed	Suppressed
Age 65 Years and Older	14	101	138.6

	Number of in-hospital deaths that meet the	Number of surgical discharges that meet the	Rate of in-hospital deaths per 1,000 hospital discharges that meet the
Sex assigned at birth	inclusion/exclusion criteria	inclusion/exclusion criteria	inclusion/exclusion criteria (%)
Female	Suppressed	Suppressed	Suppressed
Male	12	82	146.3
Unknown			
Payer Type	Number of in-hospital deaths that meet the inclusion/exclusion criteria	Number of surgical discharges that meet the inclusion/exclusion criteria	Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)
Medicare	Suppressed	Suppressed	Suppressed
Medicaid	Suppressed	Suppressed	Suppressed
Private	Suppressed	Suppressed	Suppressed
Self-Pay			
Other	Suppressed	Suppressed	Suppressed
Preferred Language	Number of in-hospital deaths that meet the inclusion/exclusion criteria	Number of surgical discharges that meet the inclusion/exclusion criteria	Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)
English Language			
Spanish Language			
Asian Pacific Islander Languages			
Middle Eastern Languages			
American Sign Language			
Other/Unknown Languages	18	134	134.3
Disability Status	Number of in-hospital deaths that meet the inclusion/exclusion criteria	Number of surgical discharges that meet the inclusion/exclusion criteria	Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)
Does not have a disability			
Has a mobility disability			
Has a cognition disability			
Has a hearing disability			
Has a vision disability			
Has a self-care disability			
Has an independent living disability			
Sexual Orientation	Number of in-hospital deaths that meet the inclusion/exclusion criteria	Number of surgical discharges that meet the inclusion/exclusion criteria	Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)
Lesbian, gay or homosexual			
Straight or heterosexual			
Bisexual			
Something else			
Don't know			
Not disclosed			

Gender Identity	Number of in-hospital deaths that meet the inclusion/exclusion criteria	Number of surgical discharges that meet the inclusion/exclusion criteria	Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)
Female			
Female-to-male (FTM)/ transgender male/trans man			
Male			
Male-to-female (MTF)/ transgender female/trans woman			
Non-conforming gender			
Additional gender category or other			
Not disclosed			

## California Maternal Quality Care Collaborative (CMQCC) Core Quality Measures

There are three core quality maternal measures adopted from the California Maternal Quality Care Collaborative (CMQCC).

## CMQCC Nulliparous, Term, Singleton, Vertex (NTSV) Cesarean Birth Rate

The CMQCC Nulliparous, Term, Singleton, Vertex (NTSV) Cesarean Birth Rate is defined as nulliparous women with a term (at least 37 weeks gestation), singleton baby in a vertex position delivered by cesarian birth. General acute care hospitals report the NTSV Cesarean Birth Rate by race and/or ethnicity, maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity. For more information, please visit the following link by copying and pasting the URL into your web browser:

https://www.cmqcc.org/quality-improvement-toolkits/supporting-vaginal-birth/ntsv-cesarean-birth-measure-specifications

Number of NTSV patients with Cesarean deliveries

160

Total number of nulliparous NTSV patients

840

Rate of NTSV patients with Cesarean deliveries

0.2

Table 7. Nulliparous, Term, Singleton, Vertex (NTSV) Cesarean Birth Rate by race and/or ethnicity, maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.

Race and/or Ethnicity	Number of NTSV patients with cesarean deliveries	Total number of NTSV patients	Rate of NTSV patients with Cesarean deliveries (%)
American Indian or Alaska Native	Suppressed	Suppressed	Suppressed
Asian	49	272	0.2
Black or African American	Suppressed	Suppressed	Suppressed
Hispanic or Latino	75	374	0.2
Middle Eastern or North African			
Multiracial and/or Multiethnic (two or more races)	Suppressed	Suppressed	Suppressed
Native Hawaiian or Pacific Islander	Suppressed	Suppressed	Suppressed
White	31	165	0.2
Age	Number of NTSV patients with cesarean deliveries	Total number of NTSV patients	Rate of NTSV patients with Cesarean deliveries (%)
Age < 18	Suppressed	Suppressed	Suppressed
Age 18 to 29	57	338	0.2
Age 30 to 39	101	460	0.2
Age 40 Years and Older	11	36	0.3
Sex assigned at birth	Number of NTSV patients with cesarean deliveries	Total number of NTSV patients	Rate of NTSV patients with Cesarean deliveries (%)
Female			
Male			
Unknown			
Payer Type	Number of NTSV patients with cesarean deliveries	Total number of NTSV patients	Rate of NTSV patients with Cesarean deliveries (%)
Medicare			
Medicaid	32	157	0.2
Private	89	422	0.2
Self-Pay	Suppressed	Suppressed	Suppressed
Other	46	257	0.2
Preferred Language	Number of NTSV patients with cesarean deliveries	Total number of NTSV patients	Rate of NTSV patients with Cesarean deliveries (%)
English Language	164	780	0.2
Spanish Language	Suppressed	Suppressed	Suppressed
Asian Pacific Islander Languages	Suppressed	Suppressed	Suppressed
Middle Eastern Languages			
American Sign Language			
Other/Unknown Languages	Suppressed	Suppressed	Suppressed

Disability Status	Number of NTSV patients with cesarean deliveries	Total number of NTSV patients	Rate of NTSV patients with Cesarean deliveries (%)
Does not have a disability			
Has a mobility disability			
Has a cognition disability			
Has a hearing disability			
Has a vision disability			
Has a self-care disability			
Has an independent living disability			
Sexual Orientation	Number of NTSV patients with cesarean deliveries	Total number of NTSV patients	Rate of NTSV patients with Cesarean deliveries (%)
Lesbian, gay or homosexual			
Straight or heterosexual			
Bisexual			
Something else			
Don't know			
Not disclosed			
Gender Identity	Number of NTSV patients with cesarean deliveries	Total number of NTSV patients	Rate of NTSV patients with Cesarean deliveries (%)
Female			
Female-to-male (FTM)/transgender male/ trans man			
Male			
Male-to-female (MTF)/transgender female/ trans woman			
Non-conforming gender			
Additional gender category or other			
Not disclosed			

# **CMQCC Vaginal Birth After Cesarean (VBAC) Rate**

The CMQCC Vaginal Birth After Cesarean (VBAC) Rate is defined as vaginal births per 1,000 deliveries by patients with previous Cesarean deliveries. General acute care hospitals report the VBAC Rate by race and/or ethnicity, maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity. The VBAC Rate uses the specifications of AHRQ Inpatient Quality Indicator 22. For more information, please visit the following link by copying and pasting the URL into your web browser:

https://qualityindicators.ahrq.gov/Downloads/Modules/IQI/V2023/TechSpecs/IQI\_22\_Vaginal\_Birth\_After\_Cesarean\_(VBAC)\_Delivery\_Rate\_Uncomplicated.pdf

Number of vaginal delivery among cases with previous Cesarean delivery that meet the inclusion and exclusion criteria

50

Total number of birth discharges with previous Cesarean delivery that meet the inclusion and exclusion criteria

# Rate of vaginal delivery per 1,000 deliveries by patients with previous Cesarean deliveries 174.8

Table 8. Vaginal Birth After Cesarean (VBAC) Rate by race and/or ethnicity, maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.

Race and/or Ethnicity	Number of vaginal deliveries with previous Cesarean delivery	Total number of birth discharges with previous Cesarean delivery	Rate of vaginal delivery per 1,000 deliveries by patients with previous Cesarean deliveries (%)
American Indian or Alaska Native			
Asian	Suppressed	Suppressed	Suppressed
Black or African American	Suppressed	Suppressed	Suppressed
Hispanic or Latino	19	127	149.6
Middle Eastern or North African			
Multiracial and/or Multiethnic (two or more races)	Suppressed	Suppressed	Suppressed
Native Hawaiian or Pacific			
White	19	75	253.3
Age	Number of vaginal deliveries with previous Cesarean delivery	Total number of birth discharges with previous Cesarean delivery	Rate of vaginal delivery per 1,000 deliveries by patients with previous Cesarean deliveries (%)
Age < 18			
Age 18 to 29	Suppressed	Suppressed	Suppressed
Age 30 to 39	37	199	185.9
Age 40 Years and Older	Suppressed	Suppressed	Suppressed
Sex assigned at birth	Number of vaginal deliveries with previous Cesarean delivery	Total number of birth discharges with previous Cesarean delivery	Rate of vaginal delivery per 1,000 deliveries by patients with previous Cesarean deliveries (%)
Female			
Male			
Unknown			
Payer Type	Number of vaginal deliveries with previous Cesarean delivery	Total number of birth discharges with previous Cesarean delivery	Rate of vaginal delivery per 1,000 deliveries by patients with previous Cesarean deliveries (%)
Medicare			
Medicaid	12	63	190.5
Private	17	127	133.9
Self-Pay	Suppressed	Suppressed	Suppressed
Other	20	92	217.4

Preferred Language	Number of vaginal deliveries with previous Cesarean delivery	Total number of birth discharges with previous Cesarean delivery	Rate of vaginal delivery per 1,000 deliveries by patients with previous Cesarean deliveries (%)
English Language	48	267	179.8
Spanish Language	Suppressed	Suppressed	Suppressed
Asian Pacific Islander Languages	Suppressed	Suppressed	Suppressed
Middle Eastern Languages			
American Sign Language			
Other/Unknown Languages	Suppressed	Suppressed	Suppressed
Disability Status	Number of vaginal deliveries with previous Cesarean delivery	Total number of birth discharges with previous Cesarean delivery	Rate of vaginal delivery per 1,000 deliveries by patients with previous Cesarean deliveries (%)
Does not have a disability			
Has a mobility disability			
Has a cognition disability			
Has a hearing disability			
Has a vision disability			
Has a self-care disability			
Has an independent living			
Sexual Orientation	Number of vaginal deliveries with previous Cesarean delivery	Total number of birth discharges with previous Cesarean delivery	Rate of vaginal delivery per 1,000 deliveries by patients with previous Cesarean deliveries (%)
Lesbian, gay or homosexual			
Straight or heterosexual			
Bisexual			
Something else			
Don't know			
Not disclosed			
Gender Identity	Number of vaginal deliveries with previous Cesarean delivery	Total number of birth discharges with previous Cesarean delivery	Rate of vaginal delivery per 1,000 deliveries by patients with previous Cesarean deliveries (%)
Female	•	•	,
Female-to-male (FTM)/ transgender male/trans man			
Male			
Male-to-female (MTF)/transgender female/trans woman			
Non-conforming gender			
Additional gender category or			
Not disclosed			

# **CMQCC Exclusive Breast Milk Feeding Rate**

The CMQCC Exclusive Breast Milk Feeding Rate is defined as the newborns per 100 who reached at least 37 weeks of gestation (or 3000g if gestational age is missing) who received breast milk

exclusively during their stay at the hospital. Other criteria are that the newborns did not go to the neonatal intensive care unit (NICU), transfer, or die, did not reflect multiple gestation, and did not have codes for parenteral nutrition or galactosemia. General acute care hospitals report the Exclusive Breast Milk Feeding Rate by race and/or ethnicity, maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity. The CMQCC Exclusive Breast Milk Feeding Rate uses the Joint Commission National Quality Measure PC-05. For more information, please visit the following link by copying and pasting the URL into your web browser: https://manual.jointcommission.org/releases/TJC2024B/MIF0170.html

Number of newborn cases that were exclusively fed breast milk during their hospital stay and meet the inclusion and exclusion criteria

1226

Total number of newborn cases born in the hospital that meet the inclusion and exclusion criteria 1938

Rate of newborn cases per 100 that were exclusively fed breast milk during their hospital stay and meet the inclusion and exclusion criteria

63.3

Table 9. Exclusive Breast Milk Feeding Rate by race and/or ethnicity, maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.

Race and/or Ethnicity	Number of newborn cases that were exclusively breastfed and meet inclusion/exclusion criteria	Total number of newborn cases born in the hospital that meet inclusion/ exclusion criteria	Rate of newborn cases per 100 that were exclusively breastfed and met inclusion/ exclusion criteria (%)
American Indian or Alaska Native	Suppressed	Suppressed	Suppressed
Asian	289	544	53.1
Black or African American	13	24	54.2
Hispanic or Latino	565	892	63.3
Middle Eastern or North African			
Multiracial and/or Multiethnic (two or more races)	22	32	68.8
Native Hawaiian or Pacific			
White	321	424	75.7
Age	Number of newborn cases that were exclusively breastfed and meet inclusion/exclusion criteria	Total number of newborn cases born in the hospital that meet inclusion/ exclusion criteria	Rate of newborn cases per 100 that were exclusively breastfed and met inclusion/ exclusion criteria (%)
Age < 18	13	19	68.4
Age 18 to 29	334	542	61.6
Age 30 to 39	801	1245	64.3
Age 40 Years and Older	78	132	59.1

Sex assigned at birth	Number of newborn cases that were exclusively breastfed and meet inclusion/exclusion criteria	Total number of newborn cases born in the hospital that meet inclusion/ exclusion criteria	Rate of newborn cases per 100 that were exclusively breastfed and met inclusion/ exclusion criteria (%)
Female			
Male			
Unknown			
Payer Type	Number of newborn cases that were exclusively breastfed and meet inclusion/exclusion criteria	Total number of newborn cases born in the hospital that meet inclusion/ exclusion criteria	Rate of newborn cases per 100 that were exclusively breastfed and met inclusion/ exclusion criteria (%)
Medicare			
Medicaid	229	439	52.2
Private	588	893	65.8
Self-Pay	12	21	57.1
Other	397	585	67.9
Preferred Language	Number of newborn cases that were exclusively breastfed and meet inclusion/exclusion criteria	Total number of newborn cases born in the hospital that meet inclusion/ exclusion criteria	Rate of newborn cases per 100 that were exclusively breastfed and met inclusion/ exclusion criteria (%)
English Language	1170	1825	64.1
Spanish Language	Suppressed	Suppressed	Suppressed
Asian Pacific Islander Languages	Suppressed	Suppressed	Suppressed
Middle Eastern Languages	Suppressed	Suppressed	Suppressed
American Sign Language			
Other/Unknown Languages	42	82	51.2
Disability Status	Number of newborn cases that were exclusively breastfed and meet inclusion/exclusion criteria	Total number of newborn cases born in the hospital that meet inclusion/ exclusion criteria	Rate of newborn cases per 100 that were exclusively breastfed and met inclusion/ exclusion criteria (%)
Does not have a disability			
Has a mobility disability			
Has a cognition disability			
Has a hearing disability			
Has a vision disability			
Has a self-care disability			
Has an independent living			

Sexual Orientation	Number of newborn cases that were exclusively breastfed and meet inclusion/exclusion criteria	Total number of newborn cases born in the hospital that meet inclusion/ exclusion criteria	Rate of newborn cases per 100 that were exclusively breastfed and met inclusion/ exclusion criteria (%)
Lesbian, gay or homosexual			
Straight or heterosexual			
Bisexual			
Something else			
Don't know			
Not disclosed			
Gender Identity	Number of newborn cases that were exclusively breastfed and meet inclusion/exclusion criteria	Total number of newborn cases born in the hospital that meet inclusion/ exclusion criteria	Rate of newborn cases per 100 that were exclusively breastfed and met inclusion/ exclusion criteria (%)
Female			
Female-to-male (FTM)/ transgender male/trans man			
Male			
Male-to-female (MTF)/transgender female/trans woman			
Non-conforming gender			
Additional gender category or			
Not disclosed			

## **HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate**

General acute care hospitals are required to report several HCAI All-Cause Unplanned 30-Day Hospital Readmission Rates, which are broadly defined as the percentage of hospital-level, unplanned, all-cause readmissions after admission for eligible conditions within 30 days of hospital discharge for patients aged 18 years and older. These rates are first stratified based on any eligible condition, mental health disorders, substance use disorders, co-occurring disorders, and no behavioral health diagnosis. Then, each condition-stratified hospital readmission rate is further stratified by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity. For more information on the HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate, please visit the following link by copying and pasting the URL into your web browser:

https://hcai.ca.gov/wp-content/uploads/2024/10/HCAI-All-Cause-Readmission-Rate-Exclusions\_ADA.pdf

# HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate – Any Eligible Condition

Number of inpatient hospital admissions which occurs within 30 days of the discharge date of an eligible index admission and were 18 years or older at time of admission

653

Total number of patients who were admitted to the general acute care hospital and were 18 years or older at time of admission

Rate of hospital-level, unplanned, all-cause readmissions after admission for any eligible condition within 30 days of hospital discharge for patients aged 18 and older

7.6

Table 10. HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate for any eligible condition by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.

Race and/or Ethnicity	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
American Indian or Alaska Native	Suppressed	Suppressed	Suppressed
Asian	111	1549	7.2
Black or African American	16	201	8
Hispanic or Latino	164	1918	8.6
Middle Eastern or North African	Suppressed	Suppressed	Suppressed
Multiracial and/or Multiethnic (two or more races)			
Native Hawaiian or Pacific Islander			
White	330	4465	7.4
Age	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Age 18 to 34	13	371	3.5
Age 35 to 49	22	558	3.9
Age 50 to 64	85	1210	7
Age 65 Years and Older	533	6485	8.2
Sex assigned at birth	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Female	343	4463	7.7
Male	310	4161	7.5
Unknown			
Payer Type	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Medicare	394	4572	8.6
Medicaid	Suppressed	Suppressed	Suppressed
Private	52	1368	3.8
Self-Pay			
Other	202	2627	7.7
Preferred Language	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
English Language			
Spanish Language			
Asian Pacific Islander Languages			
Middle Eastern Languages			
American Sign Language			
Other/Unknown Languages	653	8624	7.6

Div. 1 1111 Oct.	Number of inpatient	Total number of	D = 1 = 1 = 1 = = 1 = (0/)
Disability Status	readmissions	admitted patients	Readmission rate (%)
Does not have a disability			
Has a mobility disability			
Has a cognition disability			
Has a hearing disability			
Has a vision disability			
Has a self-care disability			
Has an independent living disability			
Sexual Orientation	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Lesbian, gay or homosexual			
Straight or heterosexual			
Bisexual			
Something else			
Don't know			
Not disclosed			
Gender Identity	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Female			
Female-to-male (FTM)/transgender male/ trans man			
Male			
Male-to-female (MTF)/transgender female/ trans woman			
Non-conforming gender			
Additional gender category or other			
Not disclosed			

# **HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate - Mental Health Disorders**

Number of inpatient hospital admissions which occurs within 30 days of the discharge date for mental health disorders and were 18 years or older at time of admission

133

Total number of patients who were admitted to the general acute care hospital and were 18 years or older at time of admission

1590

Rate of hospital-level, unplanned, all-cause readmissions after admission for mental health disorders within 30 days of hospital discharge for patients aged 18 and older

8.4

Table 11. HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate for mental health disorders by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.

Race and/or Ethnicity	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
American Indian or Alaska Native	Suppressed	Suppressed	Suppressed
Asian	16	165	9.7
Black or African American	Suppressed	Suppressed	Suppressed
Hispanic or Latino	45	365	12.3
Middle Eastern or North African	Suppressed	Suppressed	Suppressed
Multiracial and/or Multiethnic (two or more races)			
Native Hawaiian or Pacific Islander			
White	61	951	6.4
Age	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Age 18 to 34	Suppressed	Suppressed	Suppressed
Age 35 to 49	Suppressed	Suppressed	Suppressed
Age 50 to 64	19	227	8.4
Age 65 Years and Older	107	1212	8.8
Sex assigned at birth	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Female	76	1008	7.5
Male	57	582	9.8
Unknown			
Payer Type	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Medicare	84	861	9.8
Medicaid	Suppressed	Suppressed	Suppressed
Private	Suppressed	Suppressed	Suppressed
Self-Pay			
Other	38	523	7.3
Preferred Language	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
English Language			
Spanish Language			
Asian Pacific Islander Languages			
Middle Eastern Languages			
American Sign Language			
Other/Unknown Languages	133	1590	8.4

Disability Status	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Does not have a disability			
Has a mobility disability			
Has a cognition disability			
Has a hearing disability			
Has a vision disability			
Has a self-care disability			
Has an independent living disability			
Sexual Orientation	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Lesbian, gay or homosexual			
Straight or heterosexual			
Bisexual			
Something else			
Don't know			
Not disclosed			
Gender Identity	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Female			
Female-to-male (FTM)/transgender male/ trans man			
Male			
Male-to-female (MTF)/transgender female/ trans woman			
Non-conforming gender			
Additional gender category or other			
Not disclosed			

# HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate - Substance Use Disorders

Number of inpatient hospital admissions which occurs within 30 days of the discharge date for substance use disorders and were 18 years or older at time of admission

38

Total number of patients who were admitted to the general acute care hospital and were 18 years or older at time of admission

367

Rate of hospital-level, unplanned, all-cause readmissions after admission for substance use disorders within 30 days of hospital discharge for patients aged 18 and older

10.4

Table 12. HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate for substance use disorders by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.

Race and/or Ethnicity	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
American Indian or Alaska Native			
Asian	Suppressed	Suppressed	Suppressed
Black or African American	Suppressed	Suppressed	Suppressed
Hispanic or Latino	12	105	11.4
Middle Eastern or North African			
Multiracial and/or Multiethnic (two or more races)			
Native Hawaiian or Pacific Islander			
White	22	212	10.4
Age	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Age 18 to 34	Suppressed	Suppressed	Suppressed
Age 35 to 49	Suppressed	Suppressed	Suppressed
Age 50 to 64	11	97	11.3
Age 65 Years and Older	22	214	10.3
Sex assigned at birth	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Female	18	127	14.2
Male	20	240	8.3
Unknown			
Payer Type	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Medicare	19	153	12.4
Medicaid	Suppressed	Suppressed	Suppressed
Private	Suppressed	Suppressed	Suppressed
Self-Pay			
Other	12	112	10.7
Preferred Language	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
English Language			
Spanish Language			
Asian Pacific Islander Languages			
Middle Eastern Languages			
American Sign Language			
Other/Unknown Languages	38	367	10.4

Div. 1 1111 Oct.	Number of inpatient	Total number of	D = 1 = 1 = 1 = = 1 = (0/)
Disability Status	readmissions	admitted patients	Readmission rate (%)
Does not have a disability			
Has a mobility disability			
Has a cognition disability			
Has a hearing disability			
Has a vision disability			
Has a self-care disability			
Has an independent living disability			
Sexual Orientation	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Lesbian, gay or homosexual			
Straight or heterosexual			
Bisexual			
Something else			
Don't know			
Not disclosed			
Gender Identity	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Female			
Female-to-male (FTM)/transgender male/ trans man			
Male			
Male-to-female (MTF)/transgender female/ trans woman			
Non-conforming gender			
Additional gender category or other			
Not disclosed			

# HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate - Co-occurring disorders

Number of inpatient hospital admissions which occurs within 30 days of the discharge date for cooccurring disorders and were 18 years or older at time of admission

20

Total number of patients who were admitted to the general acute care hospital and were 18 years or older at time of admission

247

Rate of hospital-level, unplanned, all-cause readmissions after admission for co-occurring disorders within 30 days of hospital discharge for patients aged 18 and older

8.1

Table 13. HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate for co-occurring disorders by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.

Race and/or Ethnicity	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)	
American Indian or Alaska Native	Suppressed	Suppressed	Suppressed	
Asian	Suppressed	Suppressed	Suppressed	
Black or African American	Suppressed	Suppressed	Suppressed	
Hispanic or Latino	Suppressed	Suppressed	Suppressed	
Middle Eastern or North African				
Multiracial and/or Multiethnic (two or more races)				
Native Hawaiian or Pacific Islander				
White	Suppressed	Suppressed	Suppressed	
Age	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)	
Age 18 to 34	Suppressed	Suppressed	Suppressed	
Age 35 to 49	Suppressed	Suppressed	Suppressed	
Age 50 to 64	Suppressed	Suppressed	Suppressed	
Age 65 Years and Older	Suppressed	Suppressed	Suppressed	
Sex assigned at birth	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)	
Female	15	132	11.4	
Male	Suppressed	Suppressed	Suppressed	
Unknown				
Payer Type	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)	
Medicare	11	122	9	
Medicaid	Suppressed	Suppressed	Suppressed	
Private	Suppressed	Suppressed	Suppressed	
Self-Pay				
Other	Suppressed	Suppressed	Suppressed	
Preferred Language	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)	
English Language				
Spanish Language				
Asian Pacific Islander Languages				
Middle Eastern Languages				
American Sign Language				
Other/Unknown Languages	20	247	8.1	

Div. 1 1111 Oct.	Number of inpatient	Total number of	D = 1 = 1 = 1 = = 1 = (0/)
Disability Status	readmissions	admitted patients	Readmission rate (%)
Does not have a disability			
Has a mobility disability			
Has a cognition disability			
Has a hearing disability			
Has a vision disability			
Has a self-care disability			
Has an independent living disability			
Sexual Orientation	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Lesbian, gay or homosexual			
Straight or heterosexual			
Bisexual			
Something else			
Don't know			
Not disclosed			
Gender Identity	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Female			
Female-to-male (FTM)/transgender male/ trans man			
Male			
Male-to-female (MTF)/transgender female/ trans woman			
Non-conforming gender			
Additional gender category or other			
Not disclosed			

# HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate - No Behavioral Health Diagnosis

Number of inpatient hospital admissions which occurs within 30 days of the discharge date with no behavioral diagnosis and were 18 years or older at time of admission

462

Total number of patients who were admitted to the general acute care hospital and were 18 years or older at time of admission

6420

Rate of hospital-level, unplanned, all-cause readmissions after admission with no behavioral diagnosis within 30 days of hospital discharge for patients aged 18 and older

7.2

Table 14. HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate with No Behavioral Diagnosis by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.

Race and/or Ethnicity	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)	
American Indian or Alaska Native	Suppressed	Suppressed	Suppressed	
Asian	92	1356	6.8	
Black or African American	12	147	8.2	
Hispanic or Latino	98	1384	7.1	
Middle Eastern or North African	Suppressed	Suppressed	Suppressed	
Multiracial and/or Multiethnic (two or more races)				
Native Hawaiian or Pacific Islander				
White	237	3141	7.5	
Age	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)	
Age 18 to 34	Suppressed	Suppressed	Suppressed	
Age 35 to 49	13	386	3.4	
Age 50 to 64	49	826	5.9	
Age 65 Years and Older	394	4911	8	
Sex assigned at birth	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)	
Female	234	3196	7.3	
Male	228	3224	7.1	
Unknown				
Payer Type	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)	
Medicare	280	3436	8.1	
Medicaid	Suppressed	Suppressed	Suppressed	
Private	34	1038	3.3	
Self-Pay				
Other	145	1910	7.6	
Preferred Language	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)	
English Language				
Spanish Language				
Asian Pacific Islander Languages				
Middle Eastern Languages				
American Sign Language				
Other/Unknown Languages	462	6420	7.2	

Disability Status	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Does not have a disability			
Has a mobility disability			
Has a cognition disability			
Has a hearing disability			
Has a vision disability			
Has a self-care disability			
Has an independent living disability			
Sexual Orientation	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Lesbian, gay or homosexual			
Straight or heterosexual			
Bisexual			
Something else			
Don't know			
Not disclosed			
Gender Identity	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Female			
Female-to-male (FTM)/transgender male/ trans man			
Male			
Male-to-female (MTF)/transgender female/ trans woman			
Non-conforming gender			
Additional gender category or other			
Not disclosed			

# **Health Equity Plan**

All general acute care hospitals report a health equity plan that identifies the top 10 disparities and a written plan to address them.

## **Top 10 Disparities**

Disparities for each hospital equity measure are identified by comparing the rate ratios by stratification groups. Rate ratios are calculated differently for measures with preferred low rates and those with preferred high rates. Rate ratios are calculated after applying the California Health and Human Services Agency's "Data De-Identification Guidelines (DDG)," dated September 23, 2016.

Table 15. Top 10 disparities and their rate ratio values.

Measures	Stratifications	Stratification Group	Stratification Rate	Reference Group	Reference Rate	Rate Ratio
HCAI All-Cause Unplanned 30- Day Hospital Readmission Rate, stratified by behavioral health diagnosis (No Behavioral Health Diagnosis)	Expected Payor			Private	3.3	2.5
HCAI All-Cause Unplanned 30- Day Hospital Readmission Rate, stratified by behavioral health diagnosis (No Behavioral Health Diagnosis)	Age (excluding maternal measures)			35 to 49	3.4	2.4
HCAI All-Cause Unplanned 30- Day Hospital Readmission Rate	Age (excluding maternal measures)			18 to 34	3.5	2.3
HCAI All-Cause Unplanned 30- Day Hospital Readmission Rate, stratified by behavioral health diagnosis (No Behavioral Health Diagnosis)	Expected Payor			Private	3.3	2.3
HCAI All-Cause Unplanned 30- Day Hospital Readmission Rate	Expected Payor			Private	3.8	2.3
HCAI All-Cause Unplanned 30- Day Hospital Readmission Rate	Expected Payor			Private	3.8	2
HCAI All-Cause Unplanned 30- Day Hospital Readmission Rate	Age (excluding maternal measures)			18 to 34	3.5	2
HCAI All-Cause Unplanned 30- Day Hospital Readmission Rate, stratified by behavioral health diagnosis (Mental Health	Race and/or Ethnicity			White	6.4	1.9
HCAI All-Cause Unplanned 30- Day Hospital Readmission Rate, stratified by behavioral health diagnosis (No Behavioral Health Diagnosis)	Age (excluding maternal measures)			35 to 49	3.4	1.7
HCAI All-Cause Unplanned 30- Day Hospital Readmission Rate, stratified by behavioral health diagnosis (Substance Use Disorder)	Sex Assigned at Birth			Male	8.3	1.7

### Plan to address disparities identified in the data

Healthcare disparities in unplanned 30-day readmission rates remain an opportunity for multiple patient groups. We are committed to addressing these disparities for improvement of outcomes, cost-reduction, patient satisfaction and for promoting equitable care. This report outlines best-practice actions for multiple groups pertaining to readmission: All-Cause Unplanned 30-Day Hospital Readmission Rate, by Behavioral Health Diagnosis (No Behavioral Health Disorders - Medicare/Other Payors, Ages 50-64 and 65+ & All-Cause Unplanned 30-Day Hospital Readmission Rate (HCAI-SS-HWR) - Medicare/Other Payors, Ages 50-64 and 65+, All-Cause Unplanned 30-Day Readmission Rate, by Behavioral Health Diagnosis (MHD) Hispanic or Latino, All-Cause Unplanned 30-Day Hospital Readmission Rate, by Behavioral Health Diagnosis (SUD) Female. For each group, population impact, measurable objectives, and specific timeframes are detailed to guide effective intervention. Patients with Behavioral Health Diagnoses - No Behavioral Health Disorders (Medicare/Other Payors, Aged 50-64 and 65+) All-Cause Unplanned 30-Day Hospital Readmission Rate - HCAI-SS-HWR (Medicare/Other Payors, Aged 50-64 and 65+) Patients with Mental Health Disorder

(Hispanic/Latino) Patients by Behavioral Health Diagnosis - SUD (Female) Population impact: This group represents a large portion of the adult and senior population, with unique vulnerabilities to readmission due to chronic conditions, medication management challenges, as well as social determinant of health factors. Unplanned readmissions in this cohort contribute to increased healthcare costs and can signal gaps in post-discharge care. Measurable Objectives/Time Frame: -Reduce 30-Day readmission rates by 10% within 18 months - Monitor progress at minimum quarterly, with full evaluation at 18 months Best Practice Actions: - Utilize evidence-based readmission risk assessment tool to flag high risk patients - Utilize transitional support via follow up calls to patients flagged as high risk - Schedule follow-up Primary Care appointments prior to discharge - Refer patients lacking a Primary Care Physician to Providence Primary Care Physician Assistance Line and/or to Fullerton Neighborhood Clinic - Strengthen coordination with primary care providers, community resources, and palliative care partners - Refer Heart Failure patients to Pharmacotherapy Clinic - For behavioral health (including SUD/Hispanic/Latino) patients: o Include behavioral health assessment early in the admission o Engage mental health resources into discharge planning o Enhance partnership with Be Well and other mental health/SUD resources o Use people-first language to reduce stigma o Communicate in the patient's preferred language o Use culturally sensitive education and discharge materials

## Performance in the priority area

General acute care hospitals are required to provide hospital equity plans that address the top 10 disparities by identifying population impact and providing measurable objectives and specific timeframes. For each disparity, hospital equity plans will address performance across priority areas: person-centered care, patient safety, addressing patient social drivers of health, effective treatment, care coordination, and access to care.

#### Person-centered care

o Screen all patients for preferred language, ensure qualified interpreters are available for every non-English preferred encounter. Educational materials are provided to support understanding and engagement in the patient's preferred language, enabling every patient to actively participate in understanding their disease/illness, the recommended next steps and engage in shared decisionmaking regarding their treatment plan. Metrics and Improvements: 1) Monitor use of interpreter sliders on units 2) Monitor flagging for interpreter use in EHR based on documented preferred language 2) Analyze patient experience data as well as Service Feedback, identify disparities, implement targeted improvements & close loop with Patient Access & unit leaders

### Patient safety

o All leaders attend live training on HRO (High Reliability Organization) Topics include: ? Behavior & Tools ? Creating Psychological Safety ? Leading Reliable Operations & Guide Local Learning Systems o All departments have learning/performance boards which include quality/performance metrics, designated places for Speak Up for Safety, Star Showcase, HRO Tool of The Month & rotating safety topics as applicable o Monitor and stratify key safety indicators such as falls, medication errors, hospital-acquired infections for all patients, triggering RCA for events meeting Serious Safety Event criteria o Hospital Injury Prevention Committee using frontline caregiver-driven process improvement Metrics and Improvements: 1) Conduct monthly reviews of safety data 2) Stratify safety data by demographics to include in analysis 3) Develop and implement action plans per data analysis. 4) Engage frontline caregivers bi-monthly to drive action planning and mitigate barriers in partnership with leaders

#### Addressing patient social drivers of health

o All inpatients, outpatients, and ED patients are assessed for 5 social SDoH upon admission/

entrance into the hospital. The SDoH are housing, utilities, food, transportation, and interpersonal safety. Current screening: > 95%. Highest positivity rate: Housing o FindHelp is utilized to generate a comprehensive list of local resources to support health and well-being, provided at the time of discharge and written on their discharge summary - ongoing monitoring of compliance with use. o SDoH data is integrated into care planning and population health strategies to ensure interventions are equitable and responsive to the unique needs of our diverse patient population o SDoH & Health Equity partners integrated into Readmission Committee for combined efforts to improve care delivery and transitions post-discharge. Metrics and Improvements: 1) Conduct monthly reviews of data with ongoing stratification by demographic factors for early identification of trends 2) Develop and implement action plans per data analysis 3) Engage dedicated workgroups to provide governance and oversight for improvement initiatives as needed 4) Provide monthly screening feedback by unit to ensure consistency is maintained, with targeted unit improvement as needed.

## Performance in the priority area continued

Performance across all of the following priority areas.

#### Effective treatment

o Patients with signs/symptoms of sepsis are treated effectively o 12-month SEP-1 bundle compliance=70.2% o Antibiotic 24 hrs prior or within 1 hour of hypotension Oct YTD = 86.8% o Sepsis order set utilization = 87.3% Metrics and Improvements: 1) Stratify clinical outcomes and adherence to evidence-based protocols by race, ethnicity, language, other demographic factors 2) Identify disparities and implement targeted interventions to improve equity in treatment effectiveness 3) Engage the Sepsis Committee to provide governance and oversight for improvement initiatives

## Care coordination

o Schedule follow-up appointments for high risk for readmission patients o Post-discharge phone calls to high risk for readmission patients to address any support needs during transition back to primary care o Referral to Pharmacological Therapy Clinic for Heart Failure patients o Enhance partnership between Inpatient/Outpatient Palliative Care services o Refer patients lacking a Primary Care Physician to Providence Primary Care Physician Assistance Line and/or to Fullerton Neighborhood Clinic o Provide clear and complete discharge education and instructions Metrics and Improvements: 1) Monitor transition success rates and identify disparities across demographic groups 2) Develop and implement action plans per ongoing analysis 3) Expand work done in developing culturally sensitive diets and discharge tools in Hispanic/LatinX population to other demographics.

#### Access to care

o Twice daily Flow huddles, monthly Flow meeting with ad hoc groups addressing segments of care and workflow opportunities. o Multi-disciplinary rounds to mitigate barriers to discharge, set & communicate DC goals early in admission, set realistic expectations for patients/families to prepare for transitions. o Reduce length of stay (LOS), increase throughput with emphasis on Discharge Process Improvement o Referral to Pharmacological Therapy Clinic for Heart Failure patients o Refer patients lacking a Primary Care Physician to Providence Primary Care Physician Assistance Line and/or to Fullerton Neighborhood Clinic o Work with Integrated Delivery Network to recruit and retain physicians in and outside of the hospital setting o Monitor access days for New Patients & follow up care Obstetric population in partnership with IDN Metrics and Improvements: 1) Monitor OB access days for new patients and those needing follow up 2) Monitor Patient Experience data for OB Service Line feedback with focus on access to care & stratify by demographic attributes 3) Identify disparities and develop strategies to improve equity to access

# **Methodology Guidelines**

Did the hospital follow the methodology in the Measures Submission Guide? (Y/N)

Υ