Hospital Equity Measures Report

General Information

Report Type:	Hospital Equity Measures Report
Year:	2024
Hospital Name:	SUTTER ROSEVILLE MEDICAL CENTER
Facility Type:	General Acute Care Hospital
Hospital HCAI ID:	106311000
Report Period:	01/01/2024 - 12/31/2024
Status:	Submitted
Due Date:	11/29/2025
Last Updated:	11/26/2025
Hospital Location with Clean Water and Air:	Y
Hospital Web Address for Equity Report:	https://www.sutterhealth.org/srmc-equity-report

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).

Y

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

Y

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

109123

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	100849	109123	92.4
Spanish Language	3398	109123	3.1
Asian Pacific Islander Languages	1072	109123	1.0
Middle Eastern Languages	955	109123	0.9
American Sign Language	59	109123	0.1
Other Languages	2790	109123	2.6

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.

Y

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.

Y

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.

Y

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.

Y

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.

Y

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

9178

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

14527

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

63.2

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	628	6.8	365	4.0
Housing Instability	387	4.2	199	2.2
Transportation Problems	622	6.8	364	4.0
Utility Difficulties	1196	13.0	687	7.5
Interpersonal Safety	91	1.0	47	0.5

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?"

3252

Total number of respondents to HCAHPS Question 19

3417

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

95.2

Total number of people surveyed on HCAHPS Question 19

3457

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

98.8

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	16	16	100	16	100
Asian	151	160	94.4	165	97.0
Black or African American	62	66	93.9	66	100
Hispanic or Latino	295	309	95.5	317	97.5
Middle Eastern or North African					
Multiracial and/or Multiethnic (two or more races)	45	46	97.8	46	100
Native Hawaiian or Pacific Islander	13	14	92.9	14	100
White	2555	2681	95.3	2705	99.1

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					
Age 18 to 34	207	227	91.2	227	100
Age 35 to 49	307	338	90.8	342	98.8
Age 50 to 64	645	673	95.8	681	98.8
Age 65 Years and Older	2093	2179	96.1	2207	98.7

Sex assigned at birth	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	1842	1944	94.8	1964	99.0
Male	1409	1472	95.7	1492	98.7
Unknown	1	1	100	1	100

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	1219	1273	95.8	1293	98.5
Medicaid	166	180	92.2	186	96.8
Private	1784	1877	95.0	1891	99.3
Self-Pay					
Other	83	87	95.4	87	100

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	3130	3292	95.1	3324	99.0
Spanish Language	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
Asian Pacific Islander Languages	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
Middle Eastern Languages	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
American Sign Language	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
Other/Unknown Languages	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed

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	2941	3092	95.1	3128	98.8
Has a mobility disability	272	284	95.8	285	99.6
Has a cognition disability	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
Has a hearing disability	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
Has a vision disability	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
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	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
Straight or heterosexual	561	592	94.8	595	99.5
Bisexual	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
Something else	2664	2798	95.2	2835	98.7
Don't know					
Not disclosed	14	14	100	14	100

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	435	460	94.6	466	98.7
Female-to-male (FTM)/ transgender male/trans man	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
Male	267	277	96.4	277	100
Male-to-female (MTF)/ transgender female/trans	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
Non-conforming gender					
Additional gender category or other	2542	2672	95.1	2706	98.7
Not disclosed	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed

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?"

2797

Total number of respondents to HCAHPS Question 17

3143

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

89.0

Total number of people surveyed on HCAHPS Question 17

3457

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

90.9

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	16	75.0
Asian	134	151	88.7	165	91.5
Black or African American	55	61	90.2	66	92.4
Hispanic or Latino	271	299	90.6	317	94.3
Middle Eastern or North African					
Multiracial and/or Multiethnic (two or more races)	37	44	84.1	46	95.7
Native Hawaiian or Pacific Islander	Suppressed	Suppressed	Suppressed	14	92.9
White	2167	2439	88.8	2705	90.2

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	205	227	90.3	227	100
Age 35 to 49	297	331	89.7	342	96.8
Age 50 to 64	596	649	91.8	681	95.3
Age 65 Years and Older	1699	1936	87.8	2207	87.7

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	1577	1774	88.9	1964	90.3
Male	1220	1369	89.1	1492	91.8
Unknown				1	0

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	991	1126	88.0	1293	87.1
Medicaid	144	170	84.7	186	91.4
Private	1594	1768	90.2	1891	93.5
Self-Pay					
Other	68	79	86.1	87	90.8

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	2691	3026	88.9	3324	91.0
Spanish Language	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
Asian Pacific Islander Languages	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
Middle Eastern Languages	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
American Sign	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
Other/Unknown Languages	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed

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	2567	2880	89.1	3128	92.1
Has a mobility disability	193	223	86.5	285	78.2
Has a cognition	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
Has a hearing disability	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
Has a vision disability	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
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	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
Straight or heterosexual	496	553	89.7	595	92.9
Bisexual	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
Something else	2279	2565	88.8	2835	90.5
Don't know					
Not disclosed	11	13	84.6	14	92.9

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	385	432	89.1	466	92.7
Female-to-male (FTM)/ transgender male/trans man	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
Male	244	260	93.8	277	93.9
Male-to-female (MTF)/ transgender female/ trans woman	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed
Non-conforming gender					
Additional gender category or other	2160	2443	88.4	2706	90.3
Not disclosed	Suppressed	Suppressed	Suppressed	Suppressed	Suppressed

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

54

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

1239

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

43.6

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	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	Suppressed	Suppressed	Suppressed
Native Hawaiian or Pacific Islander	Suppressed	Suppressed	Suppressed
White	43	951	45.2

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	46	936	49.1

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	23	645	35.7
Male	31	594	52.2
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	27	619	43.6
Medicaid	Suppressed	Suppressed	Suppressed
Private	22	503	43.7
Self-Pay			
Other	Suppressed	Suppressed	Suppressed

Preferred Language	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 (%)
English Language	Suppressed	Suppressed	Suppressed
Spanish Language	Suppressed	Suppressed	Suppressed
Asian Pacific Islander Languages	Suppressed	Suppressed	Suppressed
Middle Eastern Languages	Suppressed	Suppressed	Suppressed
American Sign Language	Suppressed	Suppressed	Suppressed
Other/Unknown Languages	Suppressed	Suppressed	Suppressed

Disability Status	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 (%)
Does not have a disability	Suppressed	Suppressed	Suppressed
Has a mobility disability	Suppressed	Suppressed	Suppressed
Has a cognition disability	Suppressed	Suppressed	Suppressed
Has a hearing disability	Suppressed	Suppressed	Suppressed
Has a vision disability	Suppressed	Suppressed	Suppressed
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	Suppressed	Suppressed	Suppressed
Straight or heterosexual	Suppressed	Suppressed	Suppressed
Bisexual	Suppressed	Suppressed	Suppressed
Something else	50	1127	44.4
Don't know			
Not disclosed	Suppressed	Suppressed	Suppressed

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	Suppressed	Suppressed	Suppressed
Female-to-male (FTM)/ transgender male/trans man			
Male	Suppressed	Suppressed	Suppressed
Male-to-female (MTF)/ transgender female/trans woman			
Non-conforming gender			
Additional gender category or other	Suppressed	Suppressed	Suppressed
Not disclosed	Suppressed	Suppressed	Suppressed

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

35

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

244

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

143.4

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	Suppressed	Suppressed	Suppressed
Native Hawaiian or Pacific Islander			
White	30	177	169.5

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	Suppressed	Suppressed	Suppressed
Age 35 to 49	Suppressed	Suppressed	Suppressed
Age 50 to 64	Suppressed	Suppressed	Suppressed
Age 65 Years and Older	30	157	191.1

Sex assigned at birth	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	14	118	118.6
Male	21	126	166.7
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	18	107	168.2
Medicaid	Suppressed	Suppressed	Suppressed
Private	14	105	133.3
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	Suppressed	Suppressed	Suppressed
Spanish Language	Suppressed	Suppressed	Suppressed
Asian Pacific Islander Languages	Suppressed	Suppressed	Suppressed
Middle Eastern Languages	Suppressed	Suppressed	Suppressed
American Sign Language			
Other/Unknown Languages	Suppressed	Suppressed	Suppressed

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	Suppressed	Suppressed	Suppressed
Has a mobility disability	Suppressed	Suppressed	Suppressed
Has a cognition disability	Suppressed	Suppressed	Suppressed
Has a hearing disability	Suppressed	Suppressed	Suppressed
Has a vision disability	Suppressed	Suppressed	Suppressed
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	Suppressed	Suppressed	Suppressed
Bisexual	Suppressed	Suppressed	Suppressed
Something else	34	222	153.2
Don't know			
Not disclosed	Suppressed	Suppressed	Suppressed

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	Suppressed	Suppressed	Suppressed
Female-to-male (FTM)/ transgender male/trans man			
Male	Suppressed	Suppressed	Suppressed
Male-to-female (MTF)/ transgender female/trans woman			
Non-conforming gender			
Additional gender category or other	Suppressed	Suppressed	Suppressed
Not disclosed	Suppressed	Suppressed	Suppressed

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

206

Total number of nulliparous NTSV patients

840

Rate of NTSV patients with Cesarean deliveries

0.245

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	24	72	0.333
Black or African American	Suppressed	Suppressed	Suppressed
Hispanic or Latino	44	182	0.242
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	110	476	0.231

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	79	449	0.176
Age 30 to 39	114	359	0.318
Age 40 Years and Older	Suppressed	Suppressed	Suppressed

Sex assigned at birth	Number of NTSV patients with cesarean deliveries	Total number of NTSV patients	Rate of NTSV patients with Cesarean deliveries (%)
Female	206	840	0.245
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	Suppressed	Suppressed	Suppressed
Private	191	748	0.255
Self-Pay			
Other	Suppressed	Suppressed	Suppressed

Preferred Language	Number of NTSV patients with cesarean deliveries	Total number of NTSV patients	Rate of NTSV patients with Cesarean deliveries (%)
English Language	198	809	0.245
Spanish Language	Suppressed	Suppressed	Suppressed
Asian Pacific Islander Languages	Suppressed	Suppressed	Suppressed
Middle Eastern Languages	Suppressed	Suppressed	Suppressed
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	Suppressed	Suppressed	Suppressed
Has a mobility disability			
Has a cognition disability	Suppressed	Suppressed	Suppressed
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	Suppressed	Suppressed	Suppressed
Straight or heterosexual	46	158	0.291
Bisexual	Suppressed	Suppressed	Suppressed
Something else	157	670	0.234
Don't know			
Not disclosed	Suppressed	Suppressed	Suppressed

Gender Identity	Number of NTSV patients with cesarean deliveries	Total number of NTSV patients	Rate of NTSV patients with Cesarean deliveries (%)
Female	Suppressed	Suppressed	Suppressed
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	Suppressed	Suppressed	Suppressed
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

47

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

299

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

157.2

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	Suppressed		Suppressed
Asian	Suppressed		Suppressed
Black or African American	Suppressed		Suppressed
Hispanic or Latino	Suppressed		Suppressed
Middle Eastern or North African			
Multiracial and/or Multiethnic (two or more races)	Suppressed		Suppressed
Native Hawaiian or Pacific	Suppressed		Suppressed
White	30		180.7

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	14		250.0
Age 30 to 39	Suppressed		Suppressed
Age 40 Years and Older	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	47		157.2
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	Suppressed		Suppressed
Medicaid	Suppressed		Suppressed
Private	37		142.3
Self-Pay			
Other	Suppressed		Suppressed

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	Suppressed		Suppressed
Spanish Language	Suppressed		Suppressed
Asian Pacific Islander Languages	Suppressed		Suppressed
Middle Eastern Languages	Suppressed		Suppressed
American Sign Language			
Other/Unknown Languages	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	Suppressed		Suppressed
Has a mobility disability	Suppressed		Suppressed
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	Suppressed		Suppressed
Straight or heterosexual	Suppressed		Suppressed
Bisexual	Suppressed		Suppressed
Something else	44		166.7
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	Suppressed		Suppressed
Female-to-male (FTM)/ transgender male/trans man			
Male			
Male-to-female (MTF)/transgender female/trans woman			
Non-conforming gender			
Additional gender category or	Suppressed		Suppressed
Not disclosed	Suppressed		Suppressed

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

1680

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

1956

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

85.9

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	134	175	76.6
Black or African American	37	49	75.5
Hispanic or Latino	357	449	79.5
Middle Eastern or North African			
Multiracial and/or Multiethnic (two or more races)	75	82	91.5
Native Hawaiian or Pacific	Suppressed	Suppressed	Suppressed
White	975	1073	90.9

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	1680	1956	85.9
Age 18 to 29			
Age 30 to 39			
Age 40 Years and Older			

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	812	932	87.1
Male	868	1024	84.8
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	167	229	72.9
Private	1481	1682	88.0
Self-Pay			
Other	32	45	71.1

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	1623	1865	87.0
Spanish Language	Suppressed	Suppressed	Suppressed
Asian Pacific Islander Languages	Suppressed	Suppressed	Suppressed
Middle Eastern Languages	Suppressed	Suppressed	Suppressed
American Sign Language			
Other/Unknown Languages	Suppressed	Suppressed	Suppressed

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	1680	1956	85.9
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	17	19	89.5
Bisexual			
Something else	1661	1935	85.8
Don't know	Suppressed	Suppressed	Suppressed
Not disclosed	Suppressed	Suppressed	Suppressed

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	Suppressed	Suppressed	Suppressed
Female-to-male (FTM)/ transgender male/trans man			
Male	Suppressed	Suppressed	Suppressed
Male-to-female (MTF)/transgender female/trans woman			
Non-conforming gender			
Additional gender category or	1544	1805	85.5
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

1130

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

15956

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

7.1

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	51	871	5.9
Black or African American	61	584	10.4
Hispanic or Latino	139	2111	6.6
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	822	11130	7.4

Age	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Age 18 to 34	77	2784	2.8
Age 35 to 49	124	2602	4.8
Age 50 to 64	252	3123	8.1
Age 65 Years and Older	677	7447	9.1

Sex assigned at birth	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Female	582	9346	6.2
Male	548	6607	8.3
Unknown	0	3	0

Payer Type	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Medicare	471	4748	9.9
Medicaid	132	1676	7.9
Private	498	9012	5.5
Self-Pay			
Other	29	520	5.6

Preferred Language	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
English Language	Suppressed	Suppressed	Suppressed
Spanish Language	Suppressed	Suppressed	Suppressed
Asian Pacific Islander Languages	Suppressed	Suppressed	Suppressed
Middle Eastern Languages	Suppressed	Suppressed	Suppressed
American Sign Language	Suppressed	Suppressed	Suppressed
Other/Unknown Languages	Suppressed	Suppressed	Suppressed

Disability Status	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Does not have a disability	Suppressed	Suppressed	Suppressed
Has a mobility disability	Suppressed	Suppressed	Suppressed
Has a cognition disability	Suppressed	Suppressed	Suppressed
Has a hearing disability	Suppressed	Suppressed	Suppressed
Has a vision disability	Suppressed	Suppressed	Suppressed
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	Suppressed	Suppressed	Suppressed
Straight or heterosexual	151	1901	7.9
Bisexual	Suppressed	Suppressed	Suppressed
Something else	976	13924	7.0
Don't know	Suppressed	Suppressed	Suppressed
Not disclosed	Suppressed	Suppressed	Suppressed

Gender Identity	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Female	Suppressed	Suppressed	Suppressed
Female-to-male (FTM)/transgender male/ trans man	Suppressed	Suppressed	Suppressed
Male	Suppressed	Suppressed	Suppressed
Male-to-female (MTF)/transgender female/ trans woman	Suppressed	Suppressed	Suppressed
Non-conforming gender	Suppressed	Suppressed	Suppressed
Additional gender category or other	Suppressed	Suppressed	Suppressed
Not disclosed	Suppressed	Suppressed	Suppressed

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

451

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

3714

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

12.1

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	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)	Suppressed	Suppressed	Suppressed
Native Hawaiian or Pacific Islander	Suppressed	Suppressed	Suppressed
White	325	2803	11.6

Age	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Age 18 to 34	28	283	9.9
Age 35 to 49	38	459	8.3
Age 50 to 64	76	708	10.7
Age 65 Years and Older	309	2264	13.6

Sex assigned at birth	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Female	288	2439	11.8
Male	Suppressed	Suppressed	Suppressed
Unknown	Suppressed	Suppressed	Suppressed

Payer Type	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Medicare	222	1525	14.6
Medicaid	Suppressed	Suppressed	Suppressed
Private	178	1794	9.9
Self-Pay			
Other	Suppressed	Suppressed	Suppressed

Preferred Language	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
English Language	433	3588	12.1
Spanish Language	Suppressed	Suppressed	Suppressed
Asian Pacific Islander Languages	Suppressed	Suppressed	Suppressed
Middle Eastern Languages	Suppressed	Suppressed	Suppressed
American Sign Language	Suppressed	Suppressed	Suppressed
Other/Unknown Languages	Suppressed	Suppressed	Suppressed

Disability Status	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Does not have a disability	Suppressed	Suppressed	Suppressed
Has a mobility disability	Suppressed	Suppressed	Suppressed
Has a cognition disability	Suppressed	Suppressed	Suppressed
Has a hearing disability	Suppressed	Suppressed	Suppressed
Has a vision disability	Suppressed	Suppressed	Suppressed
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	Suppressed	Suppressed	Suppressed
Straight or heterosexual	Suppressed	Suppressed	Suppressed
Bisexual	Suppressed	Suppressed	Suppressed
Something else	386	3199	12.1
Don't know	Suppressed	Suppressed	Suppressed
Not disclosed	Suppressed	Suppressed	Suppressed

Gender Identity	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Female	Suppressed	Suppressed	Suppressed
Female-to-male (FTM)/transgender male/ trans man			
Male	Suppressed	Suppressed	Suppressed
Male-to-female (MTF)/transgender female/ trans woman			
Non-conforming gender	Suppressed	Suppressed	Suppressed
Additional gender category or other	Suppressed	Suppressed	Suppressed
Not disclosed	Suppressed	Suppressed	Suppressed

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

42

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

800

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

5.3

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	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)	Suppressed	Suppressed	Suppressed
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	13	197	6.6
Age 50 to 64	Suppressed	Suppressed	Suppressed
Age 65 Years and Older	16	264	6.1

Sex assigned at birth	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Female	11	206	5.3
Male	31	594	5.2
Unknown			

Payer Type	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Medicare	Suppressed	Suppressed	Suppressed
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	Suppressed	Suppressed	Suppressed
Spanish Language	Suppressed	Suppressed	Suppressed
Asian Pacific Islander Languages	Suppressed	Suppressed	Suppressed
Middle Eastern Languages	Suppressed	Suppressed	Suppressed
American Sign Language	Suppressed	Suppressed	Suppressed
Other/Unknown Languages	Suppressed	Suppressed	Suppressed

Disability Status	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Does not have a disability	Suppressed	Suppressed	Suppressed
Has a mobility disability	Suppressed	Suppressed	Suppressed
Has a cognition disability	Suppressed	Suppressed	Suppressed
Has a hearing disability	Suppressed	Suppressed	Suppressed
Has a vision disability	Suppressed	Suppressed	Suppressed
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	Suppressed	Suppressed	Suppressed
Bisexual	Suppressed	Suppressed	Suppressed
Something else	Suppressed	Suppressed	Suppressed
Don't know			
Not disclosed	Suppressed	Suppressed	Suppressed

Gender Identity	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Female	Suppressed	Suppressed	Suppressed
Female-to-male (FTM)/transgender male/ trans man			
Male	Suppressed	Suppressed	Suppressed
Male-to-female (MTF)/transgender female/ trans woman	Suppressed	Suppressed	Suppressed
Non-conforming gender			
Additional gender category or other	Suppressed	Suppressed	Suppressed
Not disclosed	Suppressed	Suppressed	Suppressed

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 co-occurring disorders and were 18 years or older at time of admission

155

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

1028

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

15.1

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)	Suppressed	Suppressed	Suppressed
Native Hawaiian or Pacific Islander	Suppressed	Suppressed	Suppressed
White	120	804	14.9

Age	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Age 18 to 34	14	101	13.9
Age 35 to 49	36	264	13.6
Age 50 to 64	60	380	15.8
Age 65 Years and Older	45	283	15.9

Sex assigned at birth	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Female	74	481	15.4
Male	81	547	14.8
Unknown			

Payer Type	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Medicare	Suppressed	Suppressed	Suppressed
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	155	1015	15.3
Spanish Language	Suppressed	Suppressed	Suppressed
Asian Pacific Islander Languages			
Middle Eastern Languages			
American Sign Language	Suppressed	Suppressed	Suppressed
Other/Unknown Languages	Suppressed	Suppressed	Suppressed

Disability Status	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Does not have a disability	Suppressed	Suppressed	Suppressed
Has a mobility disability	Suppressed	Suppressed	Suppressed
Has a cognition disability	Suppressed	Suppressed	Suppressed
Has a hearing disability	Suppressed	Suppressed	Suppressed
Has a vision disability	Suppressed	Suppressed	Suppressed
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	Suppressed	Suppressed	Suppressed
Bisexual	Suppressed	Suppressed	Suppressed
Something else	123	881	14.0
Don't know	Suppressed	Suppressed	Suppressed
Not disclosed	Suppressed	Suppressed	Suppressed

Gender Identity	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Female	Suppressed	Suppressed	Suppressed
Female-to-male (FTM)/transgender male/ trans man	Suppressed	Suppressed	Suppressed
Male	Suppressed	Suppressed	Suppressed
Male-to-female (MTF)/transgender female/ trans woman	Suppressed	Suppressed	Suppressed
Non-conforming gender			
Additional gender category or other	Suppressed	Suppressed	Suppressed
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

482

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

10414

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

4.6

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	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)	Suppressed	Suppressed	Suppressed
Native Hawaiian or Pacific Islander	Suppressed	Suppressed	Suppressed
White	350	6963	5.0

Age	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Age 18 to 34	33	2290	1.4
Age 35 to 49	37	1682	2.2
Age 50 to 64	105	1806	5.8
Age 65 Years and Older	307	4636	6.6

Sex assigned at birth	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Female	Suppressed	Suppressed	Suppressed
Male	273	4192	6.5
Unknown	Suppressed	Suppressed	Suppressed

Payer Type	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Medicare	202	2841	7.1
Medicaid	Suppressed	Suppressed	Suppressed
Private	232	6351	3.7
Self-Pay			
Other	Suppressed	Suppressed	Suppressed

Preferred Language	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
English Language	429	9558	4.5
Spanish Language	Suppressed	Suppressed	Suppressed
Asian Pacific Islander Languages	Suppressed	Suppressed	Suppressed
Middle Eastern Languages	Suppressed	Suppressed	Suppressed
American Sign Language	Suppressed	Suppressed	Suppressed
Other/Unknown Languages	Suppressed	Suppressed	Suppressed

Disability Status	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Does not have a disability	Suppressed	Suppressed	Suppressed
Has a mobility disability	Suppressed	Suppressed	Suppressed
Has a cognition disability	Suppressed	Suppressed	Suppressed
Has a hearing disability	Suppressed	Suppressed	Suppressed
Has a vision disability	Suppressed	Suppressed	Suppressed
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	Suppressed	Suppressed	Suppressed
Straight or heterosexual	Suppressed	Suppressed	Suppressed
Bisexual	Suppressed	Suppressed	Suppressed
Something else	429	9110	4.7
Don't know	Suppressed	Suppressed	Suppressed
Not disclosed	Suppressed	Suppressed	Suppressed

Gender Identity	Number of inpatient readmissions	Total number of admitted patients	Readmission rate (%)
Female	Suppressed	Suppressed	Suppressed
Female-to-male (FTM)/transgender male/ trans man	Suppressed	Suppressed	Suppressed
Male	Suppressed	Suppressed	Suppressed
Male-to-female (MTF)/transgender female/ trans woman	Suppressed	Suppressed	Suppressed
Non-conforming gender	Suppressed	Suppressed	Suppressed
Additional gender category or other	Suppressed	Suppressed	Suppressed
Not disclosed	Suppressed	Suppressed	Suppressed

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)	Age (excluding maternal measures)	65 and older	6.6	18 to 34	1.4	4.6
HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate, stratified by behavioral health diagnosis (No Behavioral Health Diagnosis)	Age (excluding maternal measures)	50 to 64	5.8	18 to 34	1.4	4.0
HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate	Age (excluding maternal measures)	65 and older	9.1	18 to 34	2.8	3.3
HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate	Age (excluding maternal measures)	50 to 64	8.1	18 to 34	2.8	2.9
HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate	Sex Assigned at Birth	Male	8.3	Female	3.1	2.7
HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate	Sex Assigned at Birth	Female	6.2	Female	3.1	2.0
HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate, stratified by behavioral health diagnosis (No Behavioral Health Diagnosis)	Expected Payor	Medicare	7.1	Private	3.7	1.9
California Maternal Quality Care Collaborative (CMQCC) Nulliparous, Term, Singleton, Vertex (NTSV) Cesarean Birth	Age (for maternal measures only)	30 to 39	0.318	18 to 29	0.176	1.8
HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate	Expected Payor	Medicare	9.9	Private	5.5	1.8
HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate	Race and/or Ethnicity	Black or African American	10.4	Asian	5.9	1.8

Plan to address disparities identified in the data

Sutter Roseville Medical Center's health equity plan is greater than 5,000 characters. It has been submitted to HCAi and published to the hospital's website as a supplemental PDF file.

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

Sutter Roseville Medical Center assesses Person Centeredness through Hospital Consumer Assessment of Healthcare Providers and Systems (HCAHPS) patient surveys. CMS publishes the results of these surveys in the Patient Survey Rating section of their Hospital Care Compare platform at https://www.medicare.gov/care-compare/details/hospital/050309

Patient safety

Sutter Roseville Medical Center assesses Patient Safety through Healthcare Associated Infection (HAI) Standardized Infection Rates (SIR). CMS publishes these measures in the Complications & Deaths section of their Hospital Care Compare platform at https://www.medicare.gov/care-compare/details/hospital/050309

Addressing patient social drivers of health

Sutter Roseville Medical Center assesses Social Drivers of Health through the CMS Screening for Social Drivers of Health measure set, which is found in this hospital's Health Equity Report.

Performance in the priority area continued

Performance across all of the following priority areas.

Effective treatment

Sutter Roseville Medical Center assesses Priority Treatment through the CMS Sepsis Care measure. CMS publishes this measures in the Timely & Effective Care section of their Hospital Care Compare platform at https://www.medicare.gov/care-compare/details/hospital/050309

Care coordination

Sutter Roseville Medical Center assesses Care Coordination through the CMS Unplanned Hospital Visit measure set. CMS publishes these measures in the Unplanned Hospitals Visits section of their Hospital Care Compare platform at https://www.medicare.gov/care-compare/details/hospital/050309

Access to care

Sutter Roseville Medical Center assesses Care Access through CMS Left Without Being Seen (OP-22) measure. CMS publishes this measures in the Timely & Effective Care section of their Hospital Care Compare platform at https://www.medicare.gov/care-compare/details/hospital/050309

Methodology Guidelines

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

Y