

Data Dictionary

California Hospital Performance Ratings for Coronary Artery Bypass Graft (CABG) Surgery

| Field Title | Field Name | Data type | Description |
|--------------------------|---------------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Year | Year | Plain Text | Year of Surgery |
| County | County | Plain Text | County |
| Hospital | Hospital | Plain Text | Hospital |
| OSHPD ID | OSHPD ID | Plain Text | Hospital OSHPD ID |
| Performance Measure | Performance Measure | Plain Text | Operative Mortality, Post-operative Stroke, and 30-Day Readmission |
| Number of Total Cases | # of Cases | Numeric | Number of Isolated CABG cases performed at a hospital |
| Number of Adverse Events | # of Adverse Events | Numeric | Number of Isolated CABG cases at a hospital that corresponds to Performance Measures (i.e. number of deaths, strokes, and readmissions) |
| Risk-adjusted Rate | Risk-adjusted Rate | Numeric | The Risk Adjusted Outcome Rates presented here adjust the observed rates. This statistical methodology takes into account pre-existing health problems that put some patients at greater risk of adverse events to “level the playing field” and allow fair comparisons across hospitals |
| Performance Rating | Performance Rating | Plain Text | Comparison rating based on a 95% Confidence Interval (CI). If a hospital’s upper CI is less than the statewide observed rate, it is designated as performing “better” than the average hospital. If a hospital’s lower CI is greater than the state rate, it is designated as performing “worse” than the average state hospital. Since there is no consensus on an optimal IMA usage rate, hospitals with usage rates below 2 standard deviations of the state average are simply rated as “low” |
| Location | Location | Numeric | Latitude and Longitude coordinate of hospital |