Bariatric Surgery

MEASURE DESCRIPTION(within 30 days from the date of surgery) 71 cases reviewed	Events	UC IRVINE MEDICAL CENTER Observed/Expected(O /E) Odds Ratio 04/01/2017 – 03/31/2018 Lower is better	Quartile RANK (1-4) Lower is better	PERFORMANCE RATING
Morbidity	0	0.60	2	As Expected
Surgical Site Infection	0	0.77	3	As Expected
Pneumonia	0	0.93	2	As Expected
Unplanned Return to Operating Room	0	0.75	2	As Expected
Unplanned Readmission	0	0.50	1	Exemplary

What are we doing to improve:

Our Bariatric Surgery program has excellent outcomes with a zero mortality rate since the program was implemented. We continually evaluate all aspects of our bariatric NSQIP outcome parameters and initiate quality improvement projects to improve selected areas with rates that are higher than the national average.

Adjusted Quartiles/Percentiles: A hospital's odds ratio raw percentile is constructed first by ranking the odds ratios of all hospitals in a model from smallest to largest and then assigning those ranks to 100 sequential groups, each representing approximately 1% of the total number of hospitals. Adjusted percentiles are used to assign hospitals to adjusted quartiles. The FOUR adjusted quartiles (1st, 2nd, 3rd, and 4th) are defined by adjusted percentiles of 1-25, 26-50, 51-75, and 76-100, respectively.

