

UPMC Hip and Knee Replacement Outcomes

The table below lists outcomes measures and how the Hip and Knee Joint Replacement Program at UPMC compares to the national rates based on past achievements.

Hip and Knee Care – Updated CY 2020*

Outcome Measure/Performance Percentile	National Benchmark	UPMC East	UPMC Magee-Womens Hospital	UPMC Passavant	UPMC Presbyterian Shadyside	UPMC St. Margaret
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Complications for Hip and Knee Patients

The number shows the complication rate for planned, first time knee and/or hip replacement. Lower numbers are better.

The complications include:

1. Heart attack, pneumonia, or sepsis (infection)/shock during the surgical admission or within 7 days of admission
2. Surgical site bleeding, pulmonary embolism (blood clot), or death during the surgical admission or within 30 days of admission
3. Mechanical complications or periprosthetic joint infection/wound infection during the surgical admission or within 90 days of admission

2.4%	2.5%	2.5%	2.4%	2.1%	2.7%
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Patient Experience: Overall Hospital Rating

Hospital Consumer Assessment of Healthcare Providers and Systems Services (HCAHPS) Star Ratings provide a quick summary to help consumers to view the patient experience of care in easy to visualize way. More stars are better.

More Stars are Better



Unplanned Readmission to Hospital

This number shows the percentage of patients with an unplanned return to the hospital within 30-days of discharge of discharge. Lower numbers are better.

4%	3.4%	4%	4.2%	4.6%	4.3%
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Hip Fracture: Time from Emergency Room to Operating Room

This number shows the hours between admission to the Emergency Room and going to the Operating Room for repair of the hip fracture. The ideal time is less than 48 hours.

< 48 Hours	25.6 Hours	40.5 Hours	33.8 Hours	38.6 Hours	22.1 Hours
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* Report Timeframe Q3 2016-Q2 2018

Source CMS Hospital Compare and internal Cognos report