UPMC Comprehensive Care for Joint Replacement (CJR) 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 February 2024*

Outcome Measure/Performance Percentile	National Benchmark	UPMC East	UPMC Magee- Womens Hospital	UPMC Passavant	UPMC St. Margaret
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	3.2%	1.4%	2%	1.5%	2.1%
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 dischargeof discharge. Lower numbers are better.	4.3%	3.9%	2.7%	3.6%	4.5%
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	24.8 Hours	45.3 Hours	35.3 Hours	24.2 Hours

^{*}Complications, Patient Experience, Unplanned Readmission Data Time-frame: April 1, 2019 to June 30, 2022

Source: CMS Hospital Compare and UPMC Total Joint Replacement Dashboard Report

Hip Fracture Data Time-frame: February 1, 2023 to January 31, 2024

Source: UPMC Hip Fracture ED to OR Times Report