

Table 3A.5.7: Discharge Status for Adults Age 18 & Older and 65 & Older Undergoing Hip or Knee Joint Replacement Procedures, United States 2013

Aged 18 Years and Older

Proportion of Specified Joint Replacement Discharges

| Discharge Status | Total Hip Replacement [1] | Partial Hip Replacement [2] | Revision Hip Replacement [3] | Total Knee Replacement [4] | Revision Knee Replacement [5] | All Hip and Knee Replacements | Proportion of All Inpatient Discharges |
|---|---------------------------|-----------------------------|------------------------------|----------------------------|-------------------------------|-------------------------------|--|
| | Routine Discharge Home | 28.2% | 4.6% | 22.8% | 27.9% | 26.6% | 25.9% |
| Discharged/ Transferred to Short/Long-Term Facility | 30.1% | 86.3% | 43.0% | 32.0% | 33.6% | 36.3% | 18.2% |
| Discharged to Home Health Care | 41.5% | 7.0% | 33.7% | 40.0% | 39.6% | 37.6% | 12.8% |
| Unknown/ Other Discharge Status | 0.2% | 2.1% | 0.5% | 0.1% | 0.2% | 0.2% | 3.5% |
| Total Cases (in 000s) | 343.6 | 97.2 | 50.2 | 662.5 | 61.1 | 1,216.5 | 29,969.5 |

Age 65 Years and Older

Proportion of Specified Joint Replacement Discharges

| Discharge Status | Total Hip Replacement [1] | Partial Hip Replacement [2] | Revision Hip Replacement [3] | Total Knee Replacement [4] | Revision Knee Replacement [5] | All Hip and Knee Replacements | All Inpatient Discharges |
|---|---------------------------|-----------------------------|------------------------------|----------------------------|-------------------------------|-------------------------------|--------------------------|
| | Routine Discharge Home | 21.5% | 3.3% | 15.1% | 22.6% | 20.3% | 19.5% |
| Discharged/ Transferred to Short/Long-Term Facility | 42.7% | 88.8% | 57.7% | 40.9% | 45.0% | 48.2% | 31.9% |
| Discharged to Home Health Care | 35.6% | 5.7% | 26.4% | 36.3% | 34.5% | 31.9% | 19.2% |
| Unknown/ Other Discharge Status | 0.2% | 2.2% | 0.8% | 0.2% | 0.2% | 0.4% | 4.2% |
| Total Cases (in 000s) | 183.8 | 89.0 | 28.9 | 381.2 | 32.3 | 714.5 | 12,488.4 |

[1] ICD-9-CM procedure code 81.51

[2] ICD-9-CM procedure code 81.52

[3] ICD-9-CM procedure code 81.53, 00.70, 00.71

[4] ICD-9-CM procedure code 81.54

[5] ICD-9-CM procedure code 81.55, 00.80-00.84

Source: HCUP National Inpatient Sample (NIS). Healthcare Cost and Utilization Project (HCUP). 2013. Agency for Healthcare Research and Quality, Rockville, MD. www.hcup-us.ahrq.gov/nisoverview.jsp