

NHSN 02/03/14 Update

ICD-9 Mapping Guidance for facilities following HPRO – hip arthroplasty and/or KPRO – Knee arthroplasty in their monthly surveillance plan (see update note below)

The NHSN Denominator for Procedure form will collect additional detailed information about HPRO and KPRO procedures that are conducted in 2014. Unfortunately, manual chart review or direct entry in the OR data base would be required to correctly specify all of the available HPRO and KPRO fields, due to the lack of specificity of ICD-9-CM codes. Therefore for facilities that don't have this capability, NHSN is providing a mapping to these HPRO and KPRO fields based on ICD-9-CM codes that should be used during 2014; the consequence of this mapping is that some fields will not be used (e.g. Total – Partial Revision; Hemi- Total Revision; Resurfacing – Total Revision and Partial Revision). NHSN will review the available ICD-10-PCS codes for HPRO and KPRO procedures, and provide updated guidance when ICD-9-CM codes are phased out.

IMPORTANT NOTE: Due to a defect that must be corrected in the NHSN system, two ICD-9 codes (00.71 and 00.73) will be rejected at this time if they are entered using the guidance provided below. As a workaround, for procedures with ICD-9 codes of 00.71 and 00.73, you must leave the optional ICD-9 code field BLANK on the procedure data entry screen or in your CSV/CDA import file and only enter the required “type of HPRO” fields (Hemi, Partial Revision).

HPRO –

- a. 00.70: Revision of hip replacement, both acetabular and femoral components
- b. 00.71: Revision of hip replacement, acetabular component
- c. 00.72: Revision of hip replacement, femoral component
- d. 00.73: Revision of hip replacement, acetabular liner and/or femoral head only
- e. 00.85: Resurfacing hip, total, acetabulum and femoral head
- f. 00.86: Resurfacing hip, partial, femoral head
- g. 00.87: Resurfacing hip, partial, acetabulum
- h. 81.51: Total hip replacement
- i. 81.52: Partial hip replacement
- j. 81.53: Revision of hip replacement, not otherwise specified

81.51:	HPRO -> Total -> Total Primary
81.52:	HPRO -> Hemi -> Partial Primary
81.53:	HPRO -> Total -> Total Revision
00.70:	HPRO -> Total -> Total Revision
00.71-00.73:	HPRO -> HEMI -> Partial Revision
00.85:	HPRO -> Resurfacing -> Total Primary
00.86-00.87:	HPRO -> Resurfacing -> Partial Primary

KPRO

- a. 00.80: Revision of knee replacement, total (all components)
- b. 00.81: Revision of knee replacement, tibial component
- c. 00.82: Revision of knee replacement, femoral component
- d. 00.83: Revision of knee replacement, patellar component
- e. 00.84: Revision of total knee replacement, tibial insert (liner)
- f. 81.54: Total knee replacement (same code used for total and hemi)
- g. 81.55: Revision of knee replacement, not otherwise specified

81.54: KPRO -> Total -> Total Primary
81.55: KPRO -> Total -> Total Revision
00.80: KPRO -> Total -> Total Revision
00.81-00.84: KPRO -> Hemi -> Partial Revision