

Pediatric Quality Indicator 02 (PDI 02) Pressure Ulcer Rate

July 2016

Provider-Level Indicator

Type of Score: Rate

Prepared by:

Agency for Healthcare Research and Quality

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www.qualityindicators.ahrq.gov

DESCRIPTION

Stage III or IV pressure ulcers (secondary diagnosis) per 1,000 discharges among patients ages 17 years and younger. Includes metrics for discharges grouped by risk category. Excludes neonates; stays less than three (3) days; transfers from another facility; obstetric discharges; cases with diseases of the skin, subcutaneous tissue and breast; discharges in which debridement or pedicle graft is the only operating room procedure; discharges with debridement or pedicle graft before or on the same day as the major operating room procedure; and those discharges in which pressure ulcer is the principal diagnosis or secondary diagnosis of Stage III or IV pressure ulcer is present on admission.

[NOTE: The software provides the rate per hospital discharge. However, common practice reports the measure as per 1,000 discharges. The user must multiply the rate obtained from the software by 1,000 to report events per 1,000 hospital discharges.]

NUMERATOR

Discharges, among cases meeting the inclusion and exclusion rules for the denominator, with any secondary ICD-10-CM diagnosis codes for pressure ulcer and any secondary ICD-10-CM diagnosis codes for pressure ulcer stage III or IV (or unstageable). Prior to October 1, 2008, pressure ulcer stage codes are not available, and discharges with a pressure ulcer code prior to this date are included regardless of stage.

Note: The numerator definition is identical for High-Risk and Low-Risk Categories and Overall.

Pressure ulcer stage diagnosis codes: (DECUBVD)

L89000	Pressure ulcer of unspecified elbow, unstageable	L89304	Pressure ulcer of unspecified buttock, stage 4
L89003	Pressure ulcer of unspecified elbow, stage 3	L89310	Pressure ulcer of right buttock, unstageable
L89004	Pressure ulcer of unspecified elbow, stage 4	L89313	Pressure ulcer of right buttock, stage 3
L89010	Pressure ulcer of right elbow, unstageable	L89314	Pressure ulcer of right buttock, stage 4
L89013	Pressure ulcer of right elbow, stage 3	L89320	Pressure ulcer of left buttock, unstageable
L89014	Pressure ulcer of right elbow, stage 4	L89323	Pressure ulcer of left buttock, stage 3
L89020	Pressure ulcer of left elbow, unstageable	L89324	Pressure ulcer of left buttock, stage 4
L89023	Pressure ulcer of left elbow, stage 3	L8943	Pressure ulcer of contiguous site of back, buttock and hip, stage 3
L89024	Pressure ulcer of left elbow, stage 4	L8944	Pressure ulcer of contiguous site of back, buttock and hip, stage 4
L89100	Pressure ulcer of unspecified part of back, unstageable	L8945	Pressure ulcer of contiguous site of back, buttock and hip, unstageable
L89103	Pressure ulcer of unspecified part of back, stage 3	L89500	Pressure ulcer of unspecified ankle, unstageable
L89104	Pressure ulcer of unspecified part of back, stage 4	L89503	Pressure ulcer of unspecified ankle, stage 3
L89110	Pressure ulcer of right upper back, unstageable	L89504	Pressure ulcer of unspecified ankle, stage 4
L89113	Pressure ulcer of right upper back, stage 3	L89510	Pressure ulcer of right ankle, unstageable
L89114	Pressure ulcer of right upper back, stage 4	L89513	Pressure ulcer of right ankle, stage 3

L89120	Pressure ulcer of left upper back, unstageable	L89514	Pressure ulcer of right ankle, stage 4
L89123	Pressure ulcer of left upper back, stage 3	L89520	Pressure ulcer of left ankle, unstageable
L89124	Pressure ulcer of left upper back, stage 4	L89523	Pressure ulcer of left ankle, stage 3
L89130	Pressure ulcer of right lower back, unstageable	L89524	Pressure ulcer of left ankle, stage 4
L89133	Pressure ulcer of right lower back, stage 3	L89600	Pressure ulcer of unspecified heel, unstageable
L89134	Pressure ulcer of right lower back, stage 4	L89603	Pressure ulcer of unspecified heel, stage 3
L89140	Pressure ulcer of left lower back, unstageable	L89604	Pressure ulcer of unspecified heel, stage 4
L89143	Pressure ulcer of left lower back, stage 3	L89610	Pressure ulcer of right heel, unstageable
L89144	Pressure ulcer of left lower back, stage 4	L89613	Pressure ulcer of right heel, stage 3
L89150	Pressure ulcer of sacral region, unstageable	L89614	Pressure ulcer of right heel, stage 4
L89153	Pressure ulcer of sacral region, stage 3	L89620	Pressure ulcer of left heel, unstageable
L89154	Pressure ulcer of sacral region, stage 4	L89623	Pressure ulcer of left heel, stage 3
L89200	Pressure ulcer of unspecified hip, unstageable	L89624	Pressure ulcer of left heel, stage 4
L89203	Pressure ulcer of unspecified hip, stage 3	L89810	Pressure ulcer of head, unstageable
L89204	Pressure ulcer of unspecified hip, stage 4	L89813	Pressure ulcer of head, stage 3
L89210	Pressure ulcer of right hip, unstageable	L89814	Pressure ulcer of head, stage 4
L89213	Pressure ulcer of right hip, stage 3	L89890	Pressure ulcer of other site, unstageable
L89214	Pressure ulcer of right hip, stage 4	L89893	Pressure ulcer of other site, stage 3
L89220	Pressure ulcer of left hip, unstageable	L89894	Pressure ulcer of other site, stage 4
L89223	Pressure ulcer of left hip, stage 3	L8993	Pressure ulcer of unspecified site, stage 3

L89224	Pressure ulcer of left hip, stage 4	L8994	Pressure ulcer of unspecified site, stage 4
L89300	Pressure ulcer of unspecified buttock, unstageable	L8995	Pressure ulcer of unspecified site, unstageable
L89303	Pressure ulcer of unspecified buttock, stage 3		

[Note: Pressure ulcer staging codes were introduced October 1, 2008. For discharges prior to this date, only pressure ulcer diagnosis codes 707.0x are required for inclusion in the numerator. As a result all stages of pressure ulcers are included in the numerator for data prior to October 1, 2009]

[Note: Codes that are no longer valid may be retained for compatibility with historical data. These codes will have no impact on numerator counts in more recent data using only currently valid codes.]

DENOMINATOR OVERALL

Surgical and medical discharges, for patients ages 17 years and younger. Surgical and medical discharges are defined by specific MS-DRG codes.

[*Appendix C – Surgical MS-DRGs*](#)

[*Appendix E – Medical MS-DRGs*](#)

DENOMINATOR EXCLUSIONS

Exclude cases:

- with a principal ICD-10-CM diagnosis code for pressure ulcer (see above)
- with any secondary ICD-10-CM diagnosis codes for pressure ulcer (see above) present on admission and any secondary ICD-10-CM diagnosis codes for pressure ulcer stage III or IV (or unstageable, see above) present on admission (present on admission must apply to all qualifying pressure ulcer codes)
- with any-listed ICD-10-PCS procedure codes for debridement or pedicle graft before or on the same day as the major operating room procedure (surgical cases only)
- with any-listed ICD-10-PCS procedure codes for debridement or pedicle graft as the only major operating room procedure (surgical cases only)
- neonates
- with length of stay of less than three (3) days
- transfer from a hospital (different facility)
- transfer from a Skilled Nursing Facility (SNF) or Intermediate Care Facility (ICF)
- transfer from another health care facility
- with a principal or any secondary ICD-10-CM diagnosis codes present on admission for major skin disorders
- MDC 14 (pregnancy, childbirth, and puerperium)
- with missing gender (SEX=missing), age (AGE=missing), quarter (DQTR=missing), year (YEAR=missing) or principal diagnosis (DX1=missing)

(NOTE: Exclusions are identical for high and low risk strata.)

[Appendix I - Definitions of Neonate, Newborn, Normal Newborn, and Outborn](#)

[Appendix L - Low Birth Weight Categories](#)

Debridement or pedicle graft procedure codes: (DEBRIDP)

0H80XZZ	Division of Scalp Skin, External Approach	0JXF0ZB	Transfer Left Upper Arm Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Open Approach
0H81XZZ	Division of Face Skin, External Approach	0JXF0ZC	Transfer Left Upper Arm Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Open Approach
0H84XZZ	Division of Neck Skin, External Approach	0JXF3ZB	Transfer Left Upper Arm Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Percutaneous Approach

0H85XZZ	Division of Chest Skin, External Approach	0JXF3ZC	Transfer Left Upper Arm Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Percutaneous Approach
0H86XZZ	Division of Back Skin, External Approach	0JXG0ZB	Transfer Right Lower Arm Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Open Approach
0H87XZZ	Division of Abdomen Skin, External Approach	0JXG0ZC	Transfer Right Lower Arm Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Open Approach
0H88XZZ	Division of Buttock Skin, External Approach	0JXG3ZB	Transfer Right Lower Arm Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Percutaneous Approach
0H8AXZZ	Division of Genitalia Skin, External Approach	0JXG3ZC	Transfer Right Lower Arm Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Percutaneous Approach
0H8BXZZ	Division of Right Upper Arm Skin, External Approach	0JXH0ZB	Transfer Left Lower Arm Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Open Approach
0H8CXZZ	Division of Left Upper Arm Skin, External Approach	0JXH0ZC	Transfer Left Lower Arm Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Open Approach
0H8DXZZ	Division of Right Lower Arm Skin, External Approach	0JXH3ZB	Transfer Left Lower Arm Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Percutaneous Approach
0H8EXZZ	Division of Left Lower Arm Skin, External Approach	0JXH3ZC	Transfer Left Lower Arm Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Percutaneous Approach
0H8FXZZ	Division of Right Hand Skin, External Approach	0JXL0ZB	Transfer Right Upper Leg Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Open Approach

0H8GXZZ	Division of Left Hand Skin, External Approach	0JXL0ZC	Transfer Right Upper Leg Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Open Approach
0H8HXZZ	Division of Right Upper Leg Skin, External Approach	0JXL3ZB	Transfer Right Upper Leg Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Percutaneous Approach
0H8JXZZ	Division of Left Upper Leg Skin, External Approach	0JXL3ZC	Transfer Right Upper Leg Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Percutaneous Approach
0H8KXZZ	Division of Right Lower Leg Skin, External Approach	0JXM0ZB	Transfer Left Upper Leg Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Open Approach
0H8LXZZ	Division of Left Lower Leg Skin, External Approach	0JXM0ZC	Transfer Left Upper Leg Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Open Approach
0H8MXZZ	Division of Right Foot Skin, External Approach	0JXM3ZB	Transfer Left Upper Leg Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Percutaneous Approach
0H8NXZZ	Division of Left Foot Skin, External Approach	0JXM3ZC	Transfer Left Upper Leg Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Percutaneous Approach
0HB0XZZ	Excision of Scalp Skin, External Approach	0JXN0ZB	Transfer Right Lower Leg Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Open Approach
0HB1XZZ	Excision of Face Skin, External Approach	0JXN0ZC	Transfer Right Lower Leg Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Open Approach
0HB4XZZ	Excision of Neck Skin, External Approach	0JXN3ZB	Transfer Right Lower Leg Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Percutaneous Approach

0HB5XZZ	Excision of Chest Skin, External Approach	0JXN3ZC	Transfer Right Lower Leg Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Percutaneous Approach
0HB6XZZ	Excision of Back Skin, External Approach	0JXP0ZB	Transfer Left Lower Leg Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Open Approach
0HB7XZZ	Excision of Abdomen Skin, External Approach	0JXP0ZC	Transfer Left Lower Leg Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Open Approach
0HB8XZZ	Excision of Buttock Skin, External Approach	0JXP3ZB	Transfer Left Lower Leg Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Percutaneous Approach
0HBAXZZ	Excision of Genitalia Skin, External Approach	0JXP3ZC	Transfer Left Lower Leg Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Percutaneous Approach
0HBBXZZ	Excision of Right Upper Arm Skin, External Approach	0JXQ0ZB	Transfer Right Foot Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Open Approach
0HBCXZZ	Excision of Left Upper Arm Skin, External Approach	0JXQ0ZC	Transfer Right Foot Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Open Approach
0HBDXZZ	Excision of Right Lower Arm Skin, External Approach	0JXQ3ZB	Transfer Right Foot Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Percutaneous Approach
0HBEXZZ	Excision of Left Lower Arm Skin, External Approach	0JXQ3ZC	Transfer Right Foot Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Percutaneous Approach
0HBFXZZ	Excision of Right Hand Skin, External Approach	0JXR0ZB	Transfer Left Foot Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Open Approach

0HBGXZZ	Excision of Left Hand Skin, External Approach	0JXR0ZC	Transfer Left Foot Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Open Approach
0HBHXZZ	Excision of Right Upper Leg Skin, External Approach	0JXR3ZB	Transfer Left Foot Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Percutaneous Approach
0HBJXZZ	Excision of Left Upper Leg Skin, External Approach	0JXR3ZC	Transfer Left Foot Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Percutaneous Approach
0HBKXZZ	Excision of Right Lower Leg Skin, External Approach	0KB00ZZ	Excision of Head Muscle, Open Approach
0HBLXZZ	Excision of Left Lower Leg Skin, External Approach	0KB03ZZ	Excision of Head Muscle, Percutaneous Approach
0HBMXZZ	Excision of Right Foot Skin, External Approach	0KB04ZZ	Excision of Head Muscle, Percutaneous Endoscopic Approach
0HBNXZZ	Excision of Left Foot Skin, External Approach	0KB10ZZ	Excision of Facial Muscle, Open Approach
0HD0XZZ	Extraction of Scalp Skin, External Approach	0KB13ZZ	Excision of Facial Muscle, Percutaneous Approach
0HD1XZZ	Extraction of Face Skin, External Approach	0KB14ZZ	Excision of Facial Muscle, Percutaneous Endoscopic Approach
0HD4XZZ	Extraction of Neck Skin, External Approach	0KB20ZZ	Excision of Right Neck Muscle, Open Approach

0HD5XZZ	Extraction of Chest Skin, External Approach	0KB23ZZ	Excision of Right Neck Muscle, Percutaneous Approach
0HD6XZZ	Extraction of Back Skin, External Approach	0KB24ZZ	Excision of Right Neck Muscle, Percutaneous Endoscopic Approach
0HD7XZZ	Extraction of Abdomen Skin, External Approach	0KB30ZZ	Excision of Left Neck Muscle, Open Approach
0HD8XZZ	Extraction of Buttock Skin, External Approach	0KB33ZZ	Excision of Left Neck Muscle, Percutaneous Approach
0HD9XZZ	Extraction of Perineum Skin, External Approach	0KB34ZZ	Excision of Left Neck Muscle, Percutaneous Endoscopic Approach
0HDAXZZ	Extraction of Genitalia Skin, External Approach	0KB40ZZ	Excision of Tongue, Palate, Pharynx Muscle, Open Approach
0HDBXZZ	Extraction of Right Upper Arm Skin, External Approach	0KB43ZZ	Excision of Tongue, Palate, Pharynx Muscle, Percutaneous Approach
0HDCXZZ	Extraction of Left Upper Arm Skin, External Approach	0KB44ZZ	Excision of Tongue, Palate, Pharynx Muscle, Percutaneous Endoscopic Approach
0HDDXZZ	Extraction of Right Lower Arm Skin, External Approach	0KB50ZZ	Excision of Right Shoulder Muscle, Open Approach
0HDEXZZ	Extraction of Left Lower Arm Skin, External Approach	0KB53ZZ	Excision of Right Shoulder Muscle, Percutaneous Approach

0HDFXZZ	Extraction of Right Hand Skin, External Approach	0KB54ZZ	Excision of Right Shoulder Muscle, Percutaneous Endoscopic Approach
0HDGXZZ	Extraction of Left Hand Skin, External Approach	0KB60ZZ	Excision of Left Shoulder Muscle, Open Approach
0HDHXZZ	Extraction of Right Upper Leg Skin, External Approach	0KB63ZZ	Excision of Left Shoulder Muscle, Percutaneous Approach
0HDJXZZ	Extraction of Left Upper Leg Skin, External Approach	0KB64ZZ	Excision of Left Shoulder Muscle, Percutaneous Endoscopic Approach
0HDKXZZ	Extraction of Right Lower Leg Skin, External Approach	0KB70ZZ	Excision of Right Upper Arm Muscle, Open Approach
0HDLXZZ	Extraction of Left Lower Leg Skin, External Approach	0KB73ZZ	Excision of Right Upper Arm Muscle, Percutaneous Approach
0HDMXZZ	Extraction of Right Foot Skin, External Approach	0KB74ZZ	Excision of Right Upper Arm Muscle, Percutaneous Endoscopic Approach
0HDNXZZ	Extraction of Left Foot Skin, External Approach	0KB80ZZ	Excision of Left Upper Arm Muscle, Open Approach
0HX0XZZ	Transfer Scalp Skin, External Approach	0KB83ZZ	Excision of Left Upper Arm Muscle, Percutaneous Approach
0HX1XZZ	Transfer Face Skin, External Approach	0KB84ZZ	Excision of Left Upper Arm Muscle, Percutaneous Endoscopic Approach

0HX4XZZ	Transfer Neck Skin, External Approach	0KB90ZZ	Excision of Right Lower Arm and Wrist Muscle, Open Approach
0HX5XZZ	Transfer Chest Skin, External Approach	0KB93ZZ	Excision of Right Lower Arm and Wrist Muscle, Percutaneous Approach
0HX6XZZ	Transfer Back Skin, External Approach	0KB94ZZ	Excision of Right Lower Arm and Wrist Muscle, Percutaneous Endoscopic Approach
0HX7XZZ	Transfer Abdomen Skin, External Approach	0KBB0ZZ	Excision of Left Lower Arm and Wrist Muscle, Open Approach
0HX8XZZ	Transfer Buttock Skin, External Approach	0KBB3ZZ	Excision of Left Lower Arm and Wrist Muscle, Percutaneous Approach
0HX9XZZ	Transfer Perineum Skin, External Approach	0KBB4ZZ	Excision of Left Lower Arm and Wrist Muscle, Percutaneous Endoscopic Approach
0HXAXZZ	Transfer Genitalia Skin, External Approach	0KBF0ZZ	Excision of Right Trunk Muscle, Open Approach
0HXBXZZ	Transfer Right Upper Arm Skin, External Approach	0KBF3ZZ	Excision of Right Trunk Muscle, Percutaneous Approach
0HXCXZZ	Transfer Left Upper Arm Skin, External Approach	0KBF4ZZ	Excision of Right Trunk Muscle, Percutaneous Endoscopic Approach
0HXDXZZ	Transfer Right Lower Arm Skin, External Approach	0KBG0ZZ	Excision of Left Trunk Muscle, Open Approach

0HXEXZZ	Transfer Left Lower Arm Skin, External Approach	0KBG3ZZ	Excision of Left Trunk Muscle, Percutaneous Approach
0HXFXZZ	Transfer Right Hand Skin, External Approach	0KBG4ZZ	Excision of Left Trunk Muscle, Percutaneous Endoscopic Approach
0HXGXZZ	Transfer Left Hand Skin, External Approach	0KBH0ZZ	Excision of Right Thorax Muscle, Open Approach
0HXHXZZ	Transfer Right Upper Leg Skin, External Approach	0KBH3ZZ	Excision of Right Thorax Muscle, Percutaneous Approach
0HXJXZZ	Transfer Left Upper Leg Skin, External Approach	0KBH4ZZ	Excision of Right Thorax Muscle, Percutaneous Endoscopic Approach
0HXKXZZ	Transfer Right Lower Leg Skin, External Approach	0KBJ0ZZ	Excision of Left Thorax Muscle, Open Approach
0HXLXZZ	Transfer Left Lower Leg Skin, External Approach	0KBJ3ZZ	Excision of Left Thorax Muscle, Percutaneous Approach
0HXMXXZZ	Transfer Right Foot Skin, External Approach	0KBJ4ZZ	Excision of Left Thorax Muscle, Percutaneous Endoscopic Approach
0HXNXZZ	Transfer Left Foot Skin, External Approach	0KBK0ZZ	Excision of Right Abdomen Muscle, Open Approach
0JB00ZZ	Excision of Scalp Subcutaneous Tissue and Fascia, Open Approach	0KBK3ZZ	Excision of Right Abdomen Muscle, Percutaneous Approach

0JB10ZZ	Excision of Face Subcutaneous Tissue and Fascia, Open Approach	0KBK4ZZ	Excision of Right Abdomen Muscle, Percutaneous Endoscopic Approach
0JB40ZZ	Excision of Anterior Neck Subcutaneous Tissue and Fascia, Open Approach	0KBL0ZZ	Excision of Left Abdomen Muscle, Open Approach
0JB50ZZ	Excision of Posterior Neck Subcutaneous Tissue and Fascia, Open Approach	0KBL3ZZ	Excision of Left Abdomen Muscle, Percutaneous Approach
0JB60ZZ	Excision of Chest Subcutaneous Tissue and Fascia, Open Approach	0KBL4ZZ	Excision of Left Abdomen Muscle, Percutaneous Endoscopic Approach
0JB70ZZ	Excision of Back Subcutaneous Tissue and Fascia, Open Approach	0KBM0ZZ	Excision of Perineum Muscle, Open Approach
0JB80ZZ	Excision of Abdomen Subcutaneous Tissue and Fascia, Open Approach	0KBM3ZZ	Excision of Perineum Muscle, Percutaneous Approach
0JB90ZZ	Excision of Buttock Subcutaneous Tissue and Fascia, Open Approach	0KBM4ZZ	Excision of Perineum Muscle, Percutaneous Endoscopic Approach
0JBB0ZZ	Excision of Perineum Subcutaneous Tissue and Fascia, Open Approach	0KBN0ZZ	Excision of Right Hip Muscle, Open Approach
0JBC0ZZ	Excision of Pelvic Region Subcutaneous Tissue and Fascia, Open Approach	0KBN3ZZ	Excision of Right Hip Muscle, Percutaneous Approach
0JBD0ZZ	Excision of Right Upper Arm Subcutaneous Tissue and Fascia, Open Approach	0KBN4ZZ	Excision of Right Hip Muscle, Percutaneous Endoscopic Approach

0JBF0ZZ	Excision of Left Upper Arm Subcutaneous Tissue and Fascia, Open Approach	0KBP0ZZ	Excision of Left Hip Muscle, Open Approach
0JBG0ZZ	Excision of Right Lower Arm Subcutaneous Tissue and Fascia, Open Approach	0KBP3ZZ	Excision of Left Hip Muscle, Percutaneous Approach
0JBH0ZZ	Excision of Left Lower Arm Subcutaneous Tissue and Fascia, Open Approach	0KBP4ZZ	Excision of Left Hip Muscle, Percutaneous Endoscopic Approach
0JBL0ZZ	Excision of Right Upper Leg Subcutaneous Tissue and Fascia, Open Approach	0KBQ0ZZ	Excision of Right Upper Leg Muscle, Open Approach
0JBM0ZZ	Excision of Left Upper Leg Subcutaneous Tissue and Fascia, Open Approach	0KBQ3ZZ	Excision of Right Upper Leg Muscle, Percutaneous Approach
0JBN0ZZ	Excision of Right Lower Leg Subcutaneous Tissue and Fascia, Open Approach	0KBQ4ZZ	Excision of Right Upper Leg Muscle, Percutaneous Endoscopic Approach
0JBP0ZZ	Excision of Left Lower Leg Subcutaneous Tissue and Fascia, Open Approach	0KBR0ZZ	Excision of Left Upper Leg Muscle, Open Approach
0JBQ0ZZ	Excision of Right Foot Subcutaneous Tissue and Fascia, Open Approach	0KBR3ZZ	Excision of Left Upper Leg Muscle, Percutaneous Approach
0JBR0ZZ	Excision of Left Foot Subcutaneous Tissue and Fascia, Open Approach	0KBR4ZZ	Excision of Left Upper Leg Muscle, Percutaneous Endoscopic Approach
0JD00ZZ	Extraction of Scalp Subcutaneous Tissue and Fascia, Open Approach	0KBS0ZZ	Excision of Right Lower Leg Muscle, Open Approach

0JD10ZZ	Extraction of Face Subcutaneous Tissue and Fascia, Open Approach	0KBS3ZZ	Excision of Right Lower Leg Muscle, Percutaneous Approach
0JD40ZZ	Extraction of Anterior Neck Subcutaneous Tissue and Fascia, Open Approach	0KBS4ZZ	Excision of Right Lower Leg Muscle, Percutaneous Endoscopic Approach
0JD50ZZ	Extraction of Posterior Neck Subcutaneous Tissue and Fascia, Open Approach	0KBT0ZZ	Excision of Left Lower Leg Muscle, Open Approach
0JD60ZZ	Extraction of Chest Subcutaneous Tissue and Fascia, Open Approach	0KBT3ZZ	Excision of Left Lower Leg Muscle, Percutaneous Approach
0JD70ZZ	Extraction of Back Subcutaneous Tissue and Fascia, Open Approach	0KBT4ZZ	Excision of Left Lower Leg Muscle, Percutaneous Endoscopic Approach
0JD80ZZ	Extraction of Abdomen Subcutaneous Tissue and Fascia, Open Approach	0KBV0ZZ	Excision of Right Foot Muscle, Open Approach
0JD90ZZ	Extraction of Buttock Subcutaneous Tissue and Fascia, Open Approach	0KBV3ZZ	Excision of Right Foot Muscle, Percutaneous Approach
0JDB0ZZ	Extraction of Perineum Subcutaneous Tissue and Fascia, Open Approach	0KBV4ZZ	Excision of Right Foot Muscle, Percutaneous Endoscopic Approach
0JDC0ZZ	Extraction of Pelvic Region Subcutaneous Tissue and Fascia, Open Approach	0KBW0ZZ	Excision of Left Foot Muscle, Open Approach
0JDD0ZZ	Extraction of Right Upper Arm Subcutaneous Tissue and Fascia, Open Approach	0KBW3ZZ	Excision of Left Foot Muscle, Percutaneous Approach

0JDF0ZZ	Extraction of Left Upper Arm Subcutaneous Tissue and Fascia, Open Approach	0KBW4ZZ	Excision of Left Foot Muscle, Percutaneous Endoscopic Approach
0JDG0ZZ	Extraction of Right Lower Arm Subcutaneous Tissue and Fascia, Open Approach	0KT00ZZ	Resection of Head Muscle, Open Approach
0JDH0ZZ	Extraction of Left Lower Arm Subcutaneous Tissue and Fascia, Open Approach	0KT04ZZ	Resection of Head Muscle, Percutaneous Endoscopic Approach
0JDJ0ZZ	Extraction of Right Hand Subcutaneous Tissue and Fascia, Open Approach	0KT10ZZ	Resection of Facial Muscle, Open Approach
0JDK0ZZ	Extraction of Left Hand Subcutaneous Tissue and Fascia, Open Approach	0KT14ZZ	Resection of Facial Muscle, Percutaneous Endoscopic Approach
0JDL0ZZ	Extraction of Right Upper Leg Subcutaneous Tissue and Fascia, Open Approach	0KT20ZZ	Resection of Right Neck Muscle, Open Approach
0JDM0ZZ	Extraction of Left Upper Leg Subcutaneous Tissue and Fascia, Open Approach	0KT24ZZ	Resection of Right Neck Muscle, Percutaneous Endoscopic Approach
0JDN0ZZ	Extraction of Right Lower Leg Subcutaneous Tissue and Fascia, Open Approach	0KT30ZZ	Resection of Left Neck Muscle, Open Approach
0JDP0ZZ	Extraction of Left Lower Leg Subcutaneous Tissue and Fascia, Open Approach	0KT34ZZ	Resection of Left Neck Muscle, Percutaneous Endoscopic Approach
0JDQ0ZZ	Extraction of Right Foot Subcutaneous Tissue and Fascia, Open Approach	0KT40ZZ	Resection of Tongue, Palate, Pharynx Muscle, Open Approach

0JDR0ZZ	Extraction of Left Foot Subcutaneous Tissue and Fascia, Open Approach	0KT44ZZ	Resection of Tongue, Palate, Pharynx Muscle, Percutaneous Endoscopic Approach
0JX00ZB	Transfer Scalp Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Open Approach	0KT50ZZ	Resection of Right Shoulder Muscle, Open Approach
0JX00ZC	Transfer Scalp Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Open Approach	0KT54ZZ	Resection of Right Shoulder Muscle, Percutaneous Endoscopic Approach
0JX03ZB	Transfer Scalp Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Percutaneous Approach	0KT60ZZ	Resection of Left Shoulder Muscle, Open Approach
0JX03ZC	Transfer Scalp Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Percutaneous Approach	0KT64ZZ	Resection of Left Shoulder Muscle, Percutaneous Endoscopic Approach
0JX10ZB	Transfer Face Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Open Approach	0KT70ZZ	Resection of Right Upper Arm Muscle, Open Approach
0JX10ZC	Transfer Face Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Open Approach	0KT74ZZ	Resection of Right Upper Arm Muscle, Percutaneous Endoscopic Approach
0JX13ZB	Transfer Face Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Percutaneous Approach	0KT80ZZ	Resection of Left Upper Arm Muscle, Open Approach
0JX13ZC	Transfer Face Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Percutaneous Approach	0KT84ZZ	Resection of Left Upper Arm Muscle, Percutaneous Endoscopic Approach
0JX40ZB	Transfer Anterior Neck Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Open Approach	0KT90ZZ	Resection of Right Lower Arm and Wrist Muscle, Open Approach

0JX40ZC	Transfer Anterior Neck Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Open Approach	0KT94ZZ	Resection of Right Lower Arm and Wrist Muscle, Percutaneous Endoscopic Approach
0JX43ZB	Transfer Anterior Neck Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Percutaneous Approach	0KTB0ZZ	Resection of Left Lower Arm and Wrist Muscle, Open Approach
0JX43ZC	Transfer Anterior Neck Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Percutaneous Approach	0KTB4ZZ	Resection of Left Lower Arm and Wrist Muscle, Percutaneous Endoscopic Approach
0JX50ZB	Transfer Posterior Neck Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Open Approach	0KTF0ZZ	Resection of Right Trunk Muscle, Open Approach
0JX50ZC	Transfer Posterior Neck Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Open Approach	0KTF4ZZ	Resection of Right Trunk Muscle, Percutaneous Endoscopic Approach
0JX53ZB	Transfer Posterior Neck Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Percutaneous Approach	0KTG0ZZ	Resection of Left Trunk Muscle, Open Approach
0JX53ZC	Transfer Posterior Neck Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Percutaneous Approach	0KTG4ZZ	Resection of Left Trunk Muscle, Percutaneous Endoscopic Approach
0JX60ZB	Transfer Chest Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Open Approach	0KTH0ZZ	Resection of Right Thorax Muscle, Open Approach
0JX60ZC	Transfer Chest Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Open Approach	0KTH4ZZ	Resection of Right Thorax Muscle, Percutaneous Endoscopic Approach
0JX63ZB	Transfer Chest Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Percutaneous Approach	0KTJ0ZZ	Resection of Left Thorax Muscle, Open Approach

0JX63ZC	Transfer Chest Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Percutaneous Approach	0KTJ4ZZ	Resection of Left Thorax Muscle, Percutaneous Endoscopic Approach
0JX70ZB	Transfer Back Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Open Approach	0KTK0ZZ	Resection of Right Abdomen Muscle, Open Approach
0JX70ZC	Transfer Back Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Open Approach	0KTK4ZZ	Resection of Right Abdomen Muscle, Percutaneous Endoscopic Approach
0JX73ZB	Transfer Back Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Percutaneous Approach	0KTL0ZZ	Resection of Left Abdomen Muscle, Open Approach
0JX73ZC	Transfer Back Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Percutaneous Approach	0KTL4ZZ	Resection of Left Abdomen Muscle, Percutaneous Endoscopic Approach
0JX80ZB	Transfer Abdomen Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Open Approach	0KTM0ZZ	Resection of Perineum Muscle, Open Approach
0JX80ZC	Transfer Abdomen Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Open Approach	0KTM4ZZ	Resection of Perineum Muscle, Percutaneous Endoscopic Approach
0JX83ZB	Transfer Abdomen Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Percutaneous Approach	0KTN0ZZ	Resection of Right Hip Muscle, Open Approach
0JX83ZC	Transfer Abdomen Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Percutaneous Approach	0KTN4ZZ	Resection of Right Hip Muscle, Percutaneous Endoscopic Approach
0JX90ZB	Transfer Buttock Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Open Approach	0KTP0ZZ	Resection of Left Hip Muscle, Open Approach

0JX90ZC	Transfer Buttock Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Open Approach	0KTP4ZZ	Resection of Left Hip Muscle, Percutaneous Endoscopic Approach
0JX93ZB	Transfer Buttock Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Percutaneous Approach	0KTQ0ZZ	Resection of Right Upper Leg Muscle, Open Approach
0JX93ZC	Transfer Buttock Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Percutaneous Approach	0KTQ4ZZ	Resection of Right Upper Leg Muscle, Percutaneous Endoscopic Approach
0JXB0ZB	Transfer Perineum Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Open Approach	0KTR0ZZ	Resection of Left Upper Leg Muscle, Open Approach
0JXB0ZC	Transfer Perineum Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Open Approach	0KTR4ZZ	Resection of Left Upper Leg Muscle, Percutaneous Endoscopic Approach
0JXB3ZB	Transfer Perineum Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Percutaneous Approach	0KTS0ZZ	Resection of Right Lower Leg Muscle, Open Approach
0JXB3ZC	Transfer Perineum Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Percutaneous Approach	0KTS4ZZ	Resection of Right Lower Leg Muscle, Percutaneous Endoscopic Approach
0JXC0ZB	Transfer Pelvic Region Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Open Approach	0KTT0ZZ	Resection of Left Lower Leg Muscle, Open Approach
0JXC0ZC	Transfer Pelvic Region Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Open Approach	0KTT4ZZ	Resection of Left Lower Leg Muscle, Percutaneous Endoscopic Approach
0JXC3ZB	Transfer Pelvic Region Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Percutaneous Approach	0KTV0ZZ	Resection of Right Foot Muscle, Open Approach

0JXC3ZC	Transfer Pelvic Region Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Percutaneous Approach	0KTV4ZZ	Resection of Right Foot Muscle, Percutaneous Endoscopic Approach
0JXD0ZB	Transfer Right Upper Arm Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Open Approach	0KTW0ZZ	Resection of Left Foot Muscle, Open Approach
0JXD0ZC	Transfer Right Upper Arm Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Open Approach	0KTW4ZZ	Resection of Left Foot Muscle, Percutaneous Endoscopic Approach
0JXD3ZB	Transfer Right Upper Arm Subcutaneous Tissue and Fascia with Skin and Subcutaneous Tissue, Percutaneous Approach	3E1038Z	Irrigation of Skin and Mucous Membranes using Irrigating Substance, Percutaneous Approach
0JXD3ZC	Transfer Right Upper Arm Subcutaneous Tissue and Fascia with Skin, Subcutaneous Tissue and Fascia, Percutaneous Approach	3E10X8Z	Irrigation of Skin and Mucous Membranes using Irrigating Substance

Major skin disorder diagnosis codes: (EXFOLIATXD and PUXD)

EXFOLIATXD

L492	Exfoliation due to erythematous condition involving 20-29 percent of body surface	L496	Exfoliation due to erythematous condition involving 60-69 percent of body surface
L493	Exfoliation due to erythematous condition involving 30-39 percent of body surface	L497	Exfoliation due to erythematous condition involving 70-79 percent of body surface
L494	Exfoliation due to erythematous condition involving 40-49 percent of body surface	L498	Exfoliation due to erythematous condition involving 80-89 percent of body surface
L495	Exfoliation due to erythematous condition involving 50-59 percent of body surface	L499	Exfoliation due to erythematous condition involving 90 or more percent of body surface

PUXD

L130	Dermatitis herpetiformis	L532	Erythema marginatum
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L122	Chronic bullous disease of childhood	L533	Other chronic figurate erythema
L401	Generalized pustular psoriasis	L510	Nonbullous erythema multiforme
L100	Pemphigus vulgaris	L519	Erythema multiforme, unspecified
L101	Pemphigus vegetans	L518	Other erythema multiforme
L102	Pemphigus foliaceus	L511	Stevens-Johnson syndrome
L103	Brazilian pemphigus [fogo selvagem]	L513	Stevens-Johnson syndrome-toxic epidermal necrolysis overlap syndrome
L104	Pemphigus erythematosus	L1230	Acquired epidermolysis bullosa, unspecified
L105	Drug-induced pemphigus	L1231	Epidermolysis bullosa due to drug
L1081	Paraneoplastic pemphigus	L1235	Other acquired epidermolysis bullosa
L1089	Other pemphigus	L512	Toxic epidermal necrolysis [Lyell]
L109	Pemphigus, unspecified	L00	Staphylococcal scalded skin syndrome
L120	Bullous pemphigoid	L26	Exfoliative dermatitis
L128	Other pemphigoid	L304	Erythema intertrigo
L129	Pemphigoid, unspecified	L538	Other specified erythematous conditions
L138	Other specified bullous disorders	L54	Erythema in diseases classified elsewhere
L14	Bullous disorders in diseases classified elsewhere	L920	Granuloma annulare
L139	Bullous disorder, unspecified	L951	Erythema elevatum diutinum
L530	Toxic erythema	L982	Febrile neutrophilic dermatosis [Sweet]

L531 Erythema annulare centrifugum

DENOMINATOR HIGH RISK CATEGORY

Surgical and medical discharges, for patients ages 17 years and younger, with any-listed ICD-10-CM diagnosis codes for hemiplegia, paraplegia, or quadriplegia or any-listed ICD-10-CM diagnosis codes for spina bifida or any-listed ICD-10-CM diagnosis codes for anoxic brain damage or any-listed ICD-10-PCS procedure codes for continuous mechanical ventilation. Surgical and medical discharges are defined by specific MS-DRG codes.

[Appendix C - Surgical MS-DRGs](#)[Appendix E - Medical MS-DRGs](#)*Hemiplegia, paraplegia, or quadriplegia diagnosis codes: (HEMIPID)*

G041	Tropical spastic paraplegia	I69162	Other paralytic syndrome following nontraumatic intracerebral hemorrhage affecting left dominant side
G114	Hereditary spastic paraplegia	I69163	Other paralytic syndrome following nontraumatic intracerebral hemorrhage affecting right non-dominant side
G800	Spastic quadriplegic cerebral palsy	I69164	Other paralytic syndrome following nontraumatic intracerebral hemorrhage affecting left non-dominant side
G801	Spastic diplegic cerebral palsy	I69165	Other paralytic syndrome following nontraumatic intracerebral hemorrhage, bilateral
G802	Spastic hemiplegic cerebral palsy	I69169	Other paralytic syndrome following nontraumatic intracerebral hemorrhage affecting unspecified side
G803	Athetoid cerebral palsy	I69231	Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting right dominant side
G804	Ataxic cerebral palsy	I69232	Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting left dominant side

G808	Other cerebral palsy	I69233	Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting right non-dominant side
G809	Cerebral palsy, unspecified	I69234	Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting left non-dominant side
G8100	Flaccid hemiplegia affecting unspecified side	I69239	Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting unspecified side
G8101	Flaccid hemiplegia affecting right dominant side	I69241	Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting right dominant side
G8102	Flaccid hemiplegia affecting left dominant side	I69242	Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting left dominant side
G8103	Flaccid hemiplegia affecting right nondominant side	I69243	Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting right non-dominant side
G8104	Flaccid hemiplegia affecting left nondominant side	I69244	Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting left non-dominant side
G8110	Spastic hemiplegia affecting unspecified side	I69249	Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting unspecified side
G8111	Spastic hemiplegia affecting right dominant side	I69251	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting right dominant side

G8112	Spastic hemiplegia affecting left dominant side	I69252	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting left dominant side
G8113	Spastic hemiplegia affecting right nondominant side	I69253	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting right non-dominant side
G8114	Spastic hemiplegia affecting left nondominant side	I69254	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting left non-dominant side
G8190	Hemiplegia, unspecified affecting unspecified side	I69259	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting unspecified side
G8191	Hemiplegia, unspecified affecting right dominant side	I69261	Other paralytic syndrome following other nontraumatic intracranial hemorrhage affecting right dominant side
G8192	Hemiplegia, unspecified affecting left dominant side	I69262	Other paralytic syndrome following other nontraumatic intracranial hemorrhage affecting left dominant side
G8193	Hemiplegia, unspecified affecting right nondominant side	I69263	Other paralytic syndrome following other nontraumatic intracranial hemorrhage affecting right non-dominant side
G8194	Hemiplegia, unspecified affecting left nondominant side	I69264	Other paralytic syndrome following other nontraumatic intracranial hemorrhage affecting left non-dominant side
G8220	Paraplegia, unspecified	I69265	Other paralytic syndrome following other nontraumatic intracranial hemorrhage, bilateral

G8221	Paraplegia, complete	I69269	Other paralytic syndrome following other nontraumatic intracranial hemorrhage affecting unspecified side
G8222	Paraplegia, incomplete	I69331	Monoplegia of upper limb following cerebral infarction affecting right dominant side
G8250	Quadriplegia, unspecified	I69332	Monoplegia of upper limb following cerebral infarction affecting left dominant side
G8251	Quadriplegia, C1-C4 complete	I69333	Monoplegia of upper limb following cerebral infarction affecting right non-dominant side
G8252	Quadriplegia, C1-C4 incomplete	I69334	Monoplegia of upper limb following cerebral infarction affecting left non-dominant side
G8253	Quadriplegia, C5-C7 complete	I69339	Monoplegia of upper limb following cerebral infarction affecting unspecified side
G8254	Quadriplegia, C5-C7 incomplete	I69341	Monoplegia of lower limb following cerebral infarction affecting right dominant side
G830	Diplegia of upper limbs	I69342	Monoplegia of lower limb following cerebral infarction affecting left dominant side
G8310	Monoplegia of lower limb affecting unspecified side	I69343	Monoplegia of lower limb following cerebral infarction affecting right non-dominant side

G8311	Monoplegia of lower limb affecting right dominant side	I69344	Monoplegia of lower limb following cerebral infarction affecting left non-dominant side
G8312	Monoplegia of lower limb affecting left dominant side	I69349	Monoplegia of lower limb following cerebral infarction affecting unspecified side
G8313	Monoplegia of lower limb affecting right nondominant side	I69351	Hemiplegia and hemiparesis following cerebral infarction affecting right dominant side
G8314	Monoplegia of lower limb affecting left nondominant side	I69352	Hemiplegia and hemiparesis following cerebral infarction affecting left dominant side
G8320	Monoplegia of upper limb affecting unspecified side	I69353	Hemiplegia and hemiparesis following cerebral infarction affecting right non-dominant side
G8321	Monoplegia of upper limb affecting right dominant side	I69354	Hemiplegia and hemiparesis following cerebral infarction affecting left non-dominant side
G8322	Monoplegia of upper limb affecting left dominant side	I69359	Hemiplegia and hemiparesis following cerebral infarction affecting unspecified side
G8323	Monoplegia of upper limb affecting right nondominant side	I69361	Other paralytic syndrome following cerebral infarction affecting right dominant side
G8324	Monoplegia of upper limb affecting left nondominant side	I69362	Other paralytic syndrome following cerebral infarction affecting left dominant side

G8330	Monoplegia, unspecified affecting unspecified side	I69363	Other paralytic syndrome following cerebral infarction affecting right non-dominant side
G8331	Monoplegia, unspecified affecting right dominant side	I69364	Other paralytic syndrome following cerebral infarction affecting left non-dominant side
G8332	Monoplegia, unspecified affecting left dominant side	I69365	Other paralytic syndrome following cerebral infarction, bilateral
G8333	Monoplegia, unspecified affecting right nondominant side	I69369	Other paralytic syndrome following cerebral infarction affecting unspecified side
G8334	Monoplegia, unspecified affecting left nondominant side	I69831	Monoplegia of upper limb following other cerebrovascular disease affecting right dominant side
G834	Cauda equina syndrome	I69832	Monoplegia of upper limb following other cerebrovascular disease affecting left dominant side
G835	Locked-in state	I69833	Monoplegia of upper limb following other cerebrovascular disease affecting right non-dominant side
G8381	Brown-Sequard syndrome	I69834	Monoplegia of upper limb following other cerebrovascular disease affecting left non-dominant side
G8382	Anterior cord syndrome	I69839	Monoplegia of upper limb following other cerebrovascular disease affecting unspecified side

G8383	Posterior cord syndrome	I69841	Monoplegia of lower limb following other cerebrovascular disease affecting right dominant side
G8384	Todds paralysis (postepileptic)	I69842	Monoplegia of lower limb following other cerebrovascular disease affecting left dominant side
G8389	Other specified paralytic syndromes	I69843	Monoplegia of lower limb following other cerebrovascular disease affecting right non-dominant side
G839	Paralytic syndrome, unspecified	I69844	Monoplegia of lower limb following other cerebrovascular disease affecting left non-dominant side
I69031	Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting right dominant side	I69849	Monoplegia of lower limb following other cerebrovascular disease affecting unspecified side
I69032	Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting left dominant side	I69851	Hemiplegia and hemiparesis following other cerebrovascular disease affecting right dominant side
I69033	Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting right non-dominant side	I69852	Hemiplegia and hemiparesis following other cerebrovascular disease affecting left dominant side
I69034	Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting left non-dominant side	I69853	Hemiplegia and hemiparesis following other cerebrovascular disease affecting right non-dominant side
I69039	Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting unspecified side	I69854	Hemiplegia and hemiparesis following other cerebrovascular disease affecting left non-dominant side

I69041	Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting right dominant side	I69859	Hemiplegia and hemiparesis following other cerebrovascular disease affecting unspecified side
I69042	Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting left dominant side	I69861	Other paralytic syndrome following other cerebrovascular disease affecting right dominant side
I69043	Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting right non-dominant side	I69862	Other paralytic syndrome following other cerebrovascular disease affecting left dominant side
I69044	Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting left non-dominant side	I69863	Other paralytic syndrome following other cerebrovascular disease affecting right non-dominant side
I69049	Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting unspecified side	I69864	Other paralytic syndrome following other cerebrovascular disease affecting left non-dominant side
I69051	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting right dominant side	I69865	Other paralytic syndrome following other cerebrovascular disease, bilateral
I69052	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting left dominant side	I69869	Other paralytic syndrome following other cerebrovascular disease affecting unspecified side
I69053	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting right non-dominant side	I69931	Monoplegia of upper limb following unspecified cerebrovascular disease affecting right dominant side
I69054	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting left non-dominant side	I69932	Monoplegia of upper limb following unspecified cerebrovascular disease affecting left dominant side

I69059	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting unspecified side	I69933	Monoplegia of upper limb following unspecified cerebrovascular disease affecting right non-dominant side
I69061	Other paralytic syndrome following nontraumatic subarachnoid hemorrhage affecting right dominant side	I69934	Monoplegia of upper limb following unspecified cerebrovascular disease affecting left non-dominant side
I69062	Other paralytic syndrome following nontraumatic subarachnoid hemorrhage affecting left dominant side	I69939	Monoplegia of upper limb following unspecified cerebrovascular disease affecting unspecified side
I69063	Other paralytic syndrome following nontraumatic subarachnoid hemorrhage affecting right non-dominant side	I69941	Monoplegia of lower limb following unspecified cerebrovascular disease affecting right dominant side
I69064	Other paralytic syndrome following nontraumatic subarachnoid hemorrhage affecting left non-dominant side	I69942	Monoplegia of lower limb following unspecified cerebrovascular disease affecting left dominant side
I69065	Other paralytic syndrome following nontraumatic subarachnoid hemorrhage, bilateral	I69943	Monoplegia of lower limb following unspecified cerebrovascular disease affecting right non-dominant side
I69069	Other paralytic syndrome following nontraumatic subarachnoid hemorrhage affecting unspecified side	I69944	Monoplegia of lower limb following unspecified cerebrovascular disease affecting left non-dominant side
I69131	Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting right dominant side	I69949	Monoplegia of lower limb following unspecified cerebrovascular disease affecting unspecified side
I69132	Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting left dominant side	I69951	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting right dominant side

I69133	Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting right non-dominant side	I69952	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting left dominant side
I69134	Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting left non-dominant side	I69953	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting right non-dominant side
I69139	Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting unspecified side	I69954	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting left non-dominant side
I69141	Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting right dominant side	I69959	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting unspecified side
I69142	Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting left dominant side	I69961	Other paralytic syndrome following unspecified cerebrovascular disease affecting right dominant side
I69143	Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting right non-dominant side	I69962	Other paralytic syndrome following unspecified cerebrovascular disease affecting left dominant side
I69144	Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting left non-dominant side	I69963	Other paralytic syndrome following unspecified cerebrovascular disease affecting right non-dominant side
I69149	Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting unspecified side	I69964	Other paralytic syndrome following unspecified cerebrovascular disease affecting left non-dominant side
I69151	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting right dominant side	I69965	Other paralytic syndrome following unspecified cerebrovascular disease, bilateral

I69152	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting left dominant side	I69969	Other paralytic syndrome following unspecified cerebrovascular disease affecting unspecified side
I69153	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting right non-dominant side	P9160	Hypoxic ischemic encephalopathy [HIE], unspecified
I69154	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting left non-dominant side	P9162	Moderate hypoxic ischemic encephalopathy [HIE]
I69159	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting unspecified side	P9163	Severe hypoxic ischemic encephalopathy [HIE]
I69161	Other paralytic syndrome following nontraumatic intracerebral hemorrhage affecting right dominant side		

Spina bifida or anoxic brain damage diagnosis codes: (SPINABD)

G931	Anoxic brain damage, not elsewhere classified	Q056	Thoracic spina bifida without hydrocephalus
Q050	Cervical spina bifida with hydrocephalus	Q057	Lumbar spina bifida without hydrocephalus
Q051	Thoracic spina bifida with hydrocephalus	Q058	Sacral spina bifida without hydrocephalus
Q052	Lumbar spina bifida with hydrocephalus	Q059	Spina bifida, unspecified
Q053	Sacral spina bifida with hydrocephalus	Q0701	Arnold-Chiari syndrome with spina bifida
Q054	Unspecified spina bifida with hydrocephalus	Q0703	Arnold-Chiari syndrome with spina bifida and hydrocephalus
Q055	Cervical spina bifida without hydrocephalus		

Anoxic brain damage diagnosis codes: (ANOXBD)

G931 Anoxic brain damage, not elsewhere
 classified

Continuous mechanical ventilation procedure codes: (CMVENP)

5A1955Z Respiratory Ventilation, Greater than 96
 Consecutive Hours

DENOMINATOR LOW RISK CATEGORY

Surgical and medical discharges, for patients ages 17 years and younger, without any-listed ICD-10-CM diagnosis codes for hemiplegia, paraplegia, or quadriplegia (see above) and without any-listed ICD-10-CM diagnosis codes for spina bifida (see above) and without any-listed ICD-10-CM diagnosis codes for anoxic brain damage (see above) and without any-listed ICD-10-PCS procedure codes for continuous mechanical ventilation (see above). Surgical and medical discharges are defined by specific MS-DRG codes.

[*Appendix C – Surgical MS-DRGs*](#)

[*Appendix E – Medical MS-DRGs*](#)