

Exclude cases:

- with ICD-9-CM code for selected infections in the principal diagnosis field or secondary diagnosis present on admission
- normal newborns
- neonates with birth weight less than 500 grams (Birth Weight Category 1)
- with length of stay less than 2 days
- 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)

See *Pediatric Quality Indicators Appendices*:

- Appendix I – Definitions of, Neonate, Newborn, Normal Newborn, and Outborn
- Appendix L – Low Birth Weight Categories

Stratification

Stratifies patients by three risk groups:

High Risk Group

Immunodeficient patients (HIV and AIDs, immune system disorders), high risk disorders (severe malnutrition, white blood cell disorder, renal failure, and short bowel syndrome), transplant, and ALL cancers.

See *Pediatric Quality Indicators Appendices*:

- Appendix F – High-risk Immunocompromised States **ICD-9-CM Cancer diagnosis codes:**
- | | | | |
|------|--------------------------|------|---------------------------|
| 1400 | MAL NEO UPPER VERMILION | 1448 | MAL NEO MOUTH FLOOR NEC |
| 1401 | MAL NEO LOWER VERMILION | 1449 | MAL NEO MOUTH FLOOR NOS |
| 1403 | MAL NEO UPPER LIP, INNER | 1450 | MAL NEO CHEEK MUCOSA |
| 1404 | MAL NEO LOWER LIP, INNER | 1451 | MAL NEO MOUTH VESTIBULE |
| 1405 | MAL NEO LIP, INNER NOS | 1452 | MALIG NEO HARD PALATE |
| 1406 | MAL NEO LIP, COMMISSURE | 1453 | MALIG NEO SOFT PALATE |
| 1408 | MAL NEO LIP NEC | 1454 | MALIGNANT NEOPLASM UVULA |
| 1409 | MAL NEO LIP/VERMIL NOS | 1455 | MALIGNANT NEO PALATE NOS |
| 1410 | MAL NEO TONGUE BASE | 1456 | MALIG NEO RETROMOLAR |
| 1411 | MAL NEO DORSAL TONGUE | 1458 | MALIG NEOPLASM MOUTH NEC |
| 1412 | MAL NEO TIP/LAT TONGUE | 1459 | MALIG NEOPLASM MOUTH NOS |
| 1413 | MAL NEO VENTRAL TONGUE | 1460 | MALIGNANT NEOPL TONSIL |
| 1414 | MAL NEO ANT 2/3 TONGUE | 1461 | MAL NEO TONSILLAR FOSSA |
| 1415 | MAL NEO TONGUE JUNCTION | 1462 | MAL NEO TONSIL PILLARS |
| 1416 | MAL NEO LINGUAL TONSIL | 1463 | MALIGN NEOPL VALLECULA |
| 1418 | MALIG NEO TONGUE NEC | 1464 | MAL NEO ANT EPIGLOTTIS |
| 1419 | MALIG NEO TONGUE NOS | 1465 | MAL NEO EPIGLOTTIS JUNCT |
| 1420 | MALIG NEO PAROTID | 1466 | MAL NEO LAT OROPHARYNX |
| 1421 | MALIG NEO SUBMANDIBULAR | 1467 | MAL NEO POST OROPHARYNX |
| 1422 | MALIG NEO SUBLINGUAL | 1468 | MAL NEO OROPHARYNX NEC |
| 1428 | MAL NEO MAJ SALIVARY NEC | 1469 | MALIG NEO OROPHARYNX NOS |
| 1429 | MAL NEO SALIVARY NOS | 1470 | MAL NEO SUPER NASOPHARYNX |
| 1430 | MALIG NEO UPPER GUM | 1471 | MAL NEO POST NASOPHARYNX |
| 1431 | MALIG NEO LOWER GUM | 1472 | MAL NEO LAT NASOPHARYNX |
| 1438 | MALIG NEO GUM NEC | 1473 | MAL NEO ANT NASOPHARYNX |
| 1439 | MALIG NEO GUM NOS | 1478 | MAL NEO NASOPHARYNX NEC |
| 1440 | MAL NEO ANT FLOOR MOUTH | 1479 | MAL NEO NASOPHARYNX NOS |
| 1441 | MAL NEO LAT FLOOR MOUTH | 1480 | MAL NEO POSTCRICOID |

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1481	MAL NEO PYRIFORM SINUS	1579	MALIG NEO PANCREAS NOS
1482	MAL NEO ARYEPIGLOTT FOLD	1580	MAL NEO RETROPERITONEUM
1483	MAL NEO POST HYPOPHARYNX	1588	MAL NEO PERITONEUM NEC
1488	MAL NEO HYPOPHARYNX NEC	1589	MAL NEO PERITONEUM NOS
1489	MAL NEO HYPOPHARYNX NOS	1590	MALIG NEO INTESTINE NOS
1490	MAL NEO PHARYNX NOS	1591	MALIGNANT NEO SPLEEN NEC
1491	MAL NEO WALDEYERS RING	1598	MAL NEO GI/INTRA-ABD NEC
1498	MAL NEO ORAL/PHARYNX NEC	1599	MAL NEO GI TRACT ILL-DEF
1499	MAL NEO OROPHRYN ILL-DEF	1600	MAL NEO NASAL CAVITIES
1500	MAL NEO CERVICAL ESOPHAG	1601	MALIG NEO MIDDLE EAR
1501	MAL NEO THORACIC ESOPHAG	1602	MAL NEO MAXILLARY SINUS
1502	MAL NEO ABDOMIN ESOPHAG	1603	MAL NEO ETHMOIDAL SINUS
1503	MAL NEO UPPER 3RD ESOPH	1604	MALIG NEO FRONTAL SINUS
1504	MAL NEO MIDDLE 3RD ESOPH	1605	MAL NEO SPHENOID SINUS
1505	MAL NEO LOWER 3RD ESOPH	1608	MAL NEO ACCESS SINUS NEC
1508	MAL NEO ESOPHAGUS NEC	1609	MAL NEO ACCESS SINUS NOS
1509	MAL NEO ESOPHAGUS NOS	1610	MALIGNANT NEO GLOTTIS
1510	MAL NEO STOMACH CARDIA	1611	MALIG NEO SUPRAGLOTTIS
1511	MALIGNANT NEO PYLORUS	1612	MALIG NEO SUBGLOTTIS
1512	MAL NEO PYLORIC ANTRUM	1613	MAL NEO CARTILAGE LARYNX
1513	MAL NEO STOMACH FUNDUS	1618	MALIGNANT NEO LARYNX NEC
1514	MAL NEO STOMACH BODY	1619	MALIGNANT NEO LARYNX NOS
1515	MAL NEO STOM LESSER CURV	1620	MALIGNANT NEO TRACHEA
1516	MAL NEO STOM GREAT CURV	1622	MALIG NEO MAIN BRONCHUS
1518	MALIG NEOPL STOMACH NEC	1623	MAL NEO UPPER LOBE LUNG
1519	MALIG NEOPL STOMACH NOS	1624	MAL NEO MIDDLE LOBE LUNG
1520	MALIGNANT NEOPL DUODENUM	1625	MAL NEO LOWER LOBE LUNG
1521	MALIGNANT NEOPL JEJUNUM	1628	MAL NEO BRONCH/LUNG NEC
1522	MALIGNANT NEOPLASM ILEUM	1629	MAL NEO BRONCH/LUNG NOS
1523	MAL NEO MECKELS DIVERT	1630	MAL NEO PARIETAL PLEURA
1528	MAL NEO SMALL BOWEL NEC	1631	MAL NEO VISCERAL PLEURA
1529	MAL NEO SMALL BOWEL NOS	1638	MALIG NEOPL PLEURA NEC
1530	MAL NEO HEPATIC FLEXURE	1639	MALIG NEOPL PLEURA NOS
1531	MAL NEO TRANSVERSE COLON	1640	MALIGNANT NEOPL THYMUS
1532	MAL NEO DESCEND COLON	1641	MALIGNANT NEOPL HEART
1533	MAL NEO SIGMOID COLON	1642	MAL NEO ANT MEDIASTINUM
1534	MALIGNANT NEOPLASM CECUM	1643	MAL NEO POST MEDIASTINUM
1535	MALIGNANT NEO APPENDIX	1648	MAL NEO MEDIASTINUM NEC
1536	MALIG NEO ASCEND COLON	1649	MAL NEO MEDIASTINUM NOS
1537	MAL NEO SPLENIC FLEXURE	1650	MAL NEO UPPER RESP NOS
1538	MALIGNANT NEO COLON NEC	1658	MAL NEO THORAX/RESP NEC
1539	MALIGNANT NEO COLON NOS	1659	MAL NEO RESP SYSTEM NOS
1540	MAL NEO RECTOSIGMOID JCT	1700	MAL NEO SKULL/FACE BONE
1541	MALIGNANT NEOPL RECTUM	1701	MALIGNANT NEO MANDIBLE
1542	MALIG NEOPL ANAL CANAL	1702	MALIG NEO VERTEBRAE
1543	MALIGNANT NEO ANUS NOS	1703	MAL NEO RIBS/STERN/CLAV
1548	MAL NEO RECTUM/ANUS NEC	1704	MAL NEO LONG BONES ARM
1550	MAL NEO LIVER, PRIMARY	1705	MAL NEO BONES WRIST/HAND
1551	MAL NEO INTRAHEPAT DUCTS	1706	MAL NEO PELVIC GIRDLE
1552	MALIGNANT NEO LIVER NOS	1707	MAL NEO LONG BONES LEG
1560	MALIG NEO GALLBLADDER	1708	MAL NEO BONES ANKLE/FOOT
1561	MAL NEO EXTRAHEPAT DUCTS	1709	MALIG NEOPL BONE NOS
1562	MAL NEO AMPULLA OF VATER	1710	MAL NEO SOFT TISSUE HEAD
1568	MALIG NEO BILIARY NEC	1712	MAL NEO SOFT TISSUE ARM
1569	MALIG NEO BILIARY NOS	1713	MAL NEO SOFT TISSUE LEG
1570	MAL NEO PANCREAS HEAD	1714	MAL NEO SOFT TIS THORAX
1571	MAL NEO PANCREAS BODY	1715	MAL NEO SOFT TIS ABDOMEN
1572	MAL NEO PANCREAS TAIL	1716	MAL NEO SOFT TIS PELVIS
1573	MAL NEO PANCREATIC DUCT	1717	MAL NEOPL TRUNK NOS
1574	MAL NEO ISLET LANGERHANS	1718	MAL NEO SOFT TISSUE NEC
1578	MALIG NEO PANCREAS NEC	1719	MAL NEO SOFT TISSUE NOS

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1720	MALIG MELANOMA LIP	1877	MALIGN NEOPL SCROTUM
1721	MALIG MELANOMA EYELID	1878	MAL NEO MALE GENITAL NEC
1722	MALIG MELANOMA EAR	1879	MAL NEO MALE GENITAL NOS
1723	MAL MELANOM FACE NEC NOS	1880	MAL NEO BLADDER-TRIGONE
1724	MAL MELANOMA SCALP/NECK	1881	MAL NEO BLADDER-DOME
1725	MALIG MELANOMA TRUNK	1882	MAL NEO BLADDER-LATERAL
1726	MALIG MELANOMA ARM	1883	MAL NEO BLADDER-ANTERIOR
1727	MALIG MELANOMA LEG	1884	MAL NEO BLADDER-POST
1728	MALIG MELANOMA SKIN NEC	1885	MAL NEO BLADDER NECK
1729	MALIG MELANOMA SKIN NOS	1886	MAL NEO URETERIC ORIFICE
1740	MALIG NEO NIPPLE	1887	MALIG NEO URACHUS
1741	MAL NEO BREAST-CENTRAL	1888	MALIG NEO BLADDER NEC
1742	MAL NEO BREAST UP-INNER	1889	MALIG NEO BLADDER NOS
1743	MAL NEO BREAST LOW-INNER	1890	MALIG NEOPL KIDNEY
1744	MAL NEO BREAST UP-OUTER	1891	MALIG NEO RENAL PELVIS
1745	MAL NEO BREAST LOW-OUTER	1892	MALIGN NEOPL URETER
1746	MAL NEO BREAST-AXILLARY	1893	MALIGN NEOPL URETHRA
1748	MALIGN NEOPL BREAST NEC	1894	MAL NEO PARAURETHRAL
1749	MALIGN NEOPL BREAST NOS	1898	MAL NEO URINARY NEC
1750	MAL NEO MALE NIPPLE	1899	MAL NEO URINARY NOS
1759	MAL NEO MALE BREAST NEC	1900	MALIGN NEOPL EYEBALL
1760	SKIN - KAPOSIS SARCOMA	1901	MALIGN NEOPL ORBIT
1761	SFT TISSUE - KPSIS SRCMA	1902	MAL NEO LACRIMAL GLAND
1762	PALATE - KPSIS SARCOMA	1903	MAL NEO CONJUNCTIVA
1763	GI SITES - KPSIS SRCOMA	1904	MALIGN NEOPL CORNEA
1764	LUNG - KAPOSIS SARCOMA	1905	MALIGN NEOPL RETINA
1765	LYM NDS - KPSIS SARCOMA	1906	MALIGN NEOPL CHOROID
1768	SPF STS - KPSIS SARCOMA	1907	MAL NEO LACRIMAL DUCT
1769	KAPOSIS SARCOMA NOS	1908	MALIGN NEOPL EYE NEC
179	MALIG NEOPL UTERUS NOS	1909	MALIGN NEOPL EYE NOS
1800	MALIG NEO ENDOCERVIX	1910	MALIGN NEOPL CEREBRUM
1801	MALIG NEO EXOCERVIX	1911	MALIG NEO FRONTAL LOBE
1808	MALIG NEO CERVIX NEC	1912	MAL NEO TEMPORAL LOBE
1809	MAL NEO CERVIX UTERI NOS	1913	MAL NEO PARIETAL LOBE
181	MALIGNANT NEOPL PLACENTA	1914	MAL NEO OCCIPITAL LOBE
1820	MALIG NEO CORPUS UTERI	1915	MAL NEO CEREB VENTRICLE
1821	MAL NEO UTERINE ISTHMUS	1916	MAL NEO CEREBELLUM NOS
1828	MAL NEO BODY UTERUS NEC	1917	MAL NEO BRAIN STEM
1830	MALIGN NEOPL OVARY	1918	MALIG NEO BRAIN NEC
1832	MAL NEO FALLOPIAN TUBE	1919	MALIG NEO BRAIN NOS
1833	MAL NEO BROAD LIGAMENT	1920	MAL NEO CRANIAL NERVES
1834	MALIG NEO PARAMETRIUM	1921	MAL NEO CEREBRAL MENING
1835	MAL NEO ROUND LIGAMENT	1922	MAL NEO SPINAL CORD
1838	MAL NEO ADNEXA NEC	1923	MAL NEO SPINAL MENINGES
1839	MAL NEO ADNEXA NOS	1928	MAL NEO NERVOUS SYST NEC
1840	MALIGN NEOPL VAGINA	1929	MAL NEO NERVOUS SYST NOS
1841	MAL NEO LABIA MAJORA	193	MALIGN NEOPL THYROID
1842	MAL NEO LABIA MINORA	1940	MALIGN NEOPL ADRENAL
1843	MALIGN NEOPL CLITORIS	1941	MALIG NEO PARATHYROID
1844	MALIGN NEOPL VULVA NOS	1943	MALIG NEO PITUITARY
1848	MAL NEO FEMALE GENIT NEC	1944	MALIGN NEO PINEAL GLAND
1849	MAL NEO FEMALE GENIT NOS	1945	MAL NEO CAROTID BODY
185	MALIGN NEOPL PROSTATE	1946	MAL NEO PARAGANGLIA NEC
1860	MAL NEO UNDESCEND TESTIS	1948	MAL NEO ENDOCRINE NEC
1869	MALIG NEO TESTIS NEC	1949	MAL NEO ENDOCRINE NOS
1871	MALIGN NEOPL PREPUCE	1950	MAL NEO HEAD/FACE/NECK
1872	MALIG NEO GLANS PENIS	1951	MALIGN NEOPL THORAX
1873	MALIG NEO PENIS BODY	1952	MALIG NEO ABDOMEN
1874	MALIG NEO PENIS NOS	1953	MALIGN NEOPL PELVIS
1875	MALIG NEO EPIDIDYMIS	1954	MALIGN NEOPL ARM
1876	MAL NEO SPERMATIC CORD	1955	MALIGN NEOPL LEG

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1958	MALIG NEO SITE NEC	20143	HODG LYMPH-HISTIO ABDOM
1960	MAL NEO LYMPH-HEAD/NECK	20144	HODG LYMPH-HISTIO AXILLA
1961	MAL NEO LYMPH-INTRATHOR	20145	HODG LYMPH-HISTIO INGUIN
1962	MAL NEO LYMPH-INTRA-ABD	20146	HODG LYMPH-HISTIO PELVIC
1963	MAL NEO LYMPH-AXILLA/ARM	20147	HODG LYMPH-HISTIO SPLEEN
1965	MAL NEO LYMPH-INGUIN/LEG	20148	HODG LYMPH-HISTIO MULT
1966	MAL NEO LYMPH-INTRAPELV	20150	NDR SCLR UNSP XTRNDL ORG
1968	MAL NEO LYMPH NODE-MULT	20151	HODG NODUL SCLERO HEAD
1969	MAL NEO LYMPH NODE NOS	20152	HODG NODUL SCLERO THORAX
1970	SECONDARY MALIG NEO LUNG	20153	HODG NODUL SCLERO ABDOM
1971	SEC MAL NEO MEDIASTINUM	20154	HODG NODUL SCLERO AXILLA
1972	SECOND MALIG NEO PLEURA	20155	HODG NODUL SCLERO INGUIN
1973	SEC MALIG NEO RESP NEC	20156	HODG NODUL SCLERO PELVIC
1974	SEC MALIG NEO SM BOWEL	20157	HODG NODUL SCLERO SPLEEN
1975	SEC MALIG NEO LG BOWEL	20158	HODG NODUL SCLERO MULT
1976	SEC MAL NEO PERITONEUM	20160	MXD CELR UNSP XTRNDL ORG
1977	SECOND MALIG NEO LIVER	20161	HODGKINS MIX CELL HEAD
1978	SEC MAL NEO GI NEC	20162	HODGKINS MIX CELL THORAX
1980	SECOND MALIG NEO KIDNEY	20163	HODGKINS MIX CELL ABDOM
1981	SEC MALIG NEO URIN NEC	20164	HODGKINS MIX CELL AXILLA
1982	SECONDARY MALIG NEO SKIN	20165	HODGKINS MIX CELL INGUIN
1983	SEC MAL NEO BRAIN/SPINE	20166	HODGKINS MIX CELL PELVIC
1984	SEC MALIG NEO NERVE NEC	20167	HODGKINS MIX CELL SPLEEN
1985	SECONDARY MALIG NEO BONE	20168	HODGKINS MIX CELL MULT
1986	SECOND MALIG NEO OVARY	20170	LYM DPLT UNSP XTRNDL ORG
1987	SECOND MALIG NEO ADRENAL	20171	HODG LYMPH DEPLET HEAD
19881	SECOND MALIG NEO BREAST	20172	HODG LYMPH DEPLET THORAX
19882	SECOND MALIG NEO GENITAL	20173	HODG LYMPH DEPLET ABDOM
19889	SECONDARY MALIG NEO NEC	20174	HODG LYMPH DEPLET AXILLA
1990	MALIG NEO DISSEMINATED	20175	HODG LYMPH DEPLET INGUIN
1991	MALIGNANT NEOPLASM NOS	20176	HODG LYMPH DEPLET PELVIC
20100	HDGK PRG UNSP XTRNDL ORG	20177	HODG LYMPH DEPLET SPLEEN
20101	HODGKINS PARAGRAN HEAD	20178	HODG LYMPH DEPLET MULT
20102	HODGKINS PARAGRAN THORAX	20190	HDGK DIS UNSP XTRNDL ORG
20103	HODGKINS PARAGRAN ABDOM	20191	HODGKINS DIS NOS HEAD
20104	HODGKINS PARAGRAN AXILLA	20192	HODGKINS DIS NOS THORAX
20105	HODGKINS PARAGRAN INGUIN	20193	HODGKINS DIS NOS ABDOM
20106	HODGKINS PARAGRAN PELVIC	20194	HODGKINS DIS NOS AXILLA
20107	HODGKINS PARAGRAN SPLEEN	20195	HODGKINS DIS NOS INGUIN
20108	HODGKINS PARAGRAN MULT	20196	HODGKINS DIS NOS PELVIC
20110	HDGK GRN UNSP XTRNDL ORG	20197	HODGKINS DIS NOS SPLEEN
20111	HODGKINS GRANULOM HEAD	20198	HODGKINS DIS NOS MULT
20112	HODGKINS GRANULOM THORAX	20200	NDLR LYM UNSP XTRNDL ORG
20113	HODGKINS GRANULOM ABDOM	20201	NODULAR LYMPHOMA HEAD
20114	HODGKINS GRANULOM AXILLA	20202	NODULAR LYMPHOMA THORAX
20115	HODGKINS GRANULOM INGUIN	20203	NODULAR LYMPHOMA ABDOM
20116	HODGKINS GRANULOM PELVIC	20204	NODULAR LYMPHOMA AXILLA
20117	HODGKINS GRANULOM SPLEEN	20205	NODULAR LYMPHOMA INGUIN
20118	HODGKINS GRANULOM MULT	20206	NODULAR LYMPHOMA PELVIC
20120	HDGK SRC UNSP XTRNDL ORG	20207	NODULAR LYMPHOMA SPLEEN
20121	HODGKINS SARCOMA HEAD	20208	NODULAR LYMPHOMA MULT
20122	HODGKINS SARCOMA THORAX	20210	MYCS FNG UNSP XTRNDL ORG
20123	HODGKINS SARCOMA ABDOM	20211	MYCOSIS FUNGOIDES HEAD
20124	HODGKINS SARCOMA AXILLA	20212	MYCOSIS FUNGOIDES THORAX
20125	HODGKINS SARCOMA INGUIN	20213	MYCOSIS FUNGOIDES ABDOM
20126	HODGKINS SARCOMA PELVIC	20214	MYCOSIS FUNGOIDES AXILLA
20127	HODGKINS SARCOMA SPLEEN	20215	MYCOSIS FUNGOIDES INGUIN
20128	HODGKINS SARCOMA MULT	20216	MYCOSIS FUNGOIDES PELVIC
20140	LYM-HST UNSP XTRNDL ORGN	20217	MYCOSIS FUNGOIDES SPLEEN
20141	HODG LYMPH-HISTIO HEAD	20218	MYCOSIS FUNGOIDES MULT
20142	HODG LYMPH-HISTIO THORAX	20220	SZRY DIS UNSP XTRNDL ORG

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20221	SEZARYS DISEASE HEAD	20282	LYMPHOMAS NEC THORAX
20222	SEZARYS DISEASE THORAX	20283	LYMPHOMAS NEC ABDOM
20223	SEZARYS DISEASE ABDOM	20284	LYMPHOMAS NEC AXILLA
20224	SEZARYS DISEASE AXILLA	20285	LYMPHOMAS NEC INGUIN
20225	SEZARYS DISEASE INGUIN	20286	LYMPHOMAS NEC PELVIC
20226	SEZARYS DISEASE PELVIC	20287	LYMPHOMAS NEC SPLEEN
20227	SEZARYS DISEASE SPLEEN	20288	LYMPHOMAS NEC MULT
20228	SEZARYS DISEASE MULT	20290	UNSP LYM UNSP XTRNDL ORG
20230	MLG HIST UNSP XTRNDL ORG	20291	LYMPHOID MAL NEC HEAD
20231	MAL HISTIOCYTOSIS HEAD	20292	LYMPHOID MAL NEC THORAX
20232	MAL HISTIOCYTOSIS THORAX	20293	LYMPHOID MAL NEC ABDOM
20233	MAL HISTIOCYTOSIS ABDOM	20294	LYMPHOID MAL NEC AXILLA
20234	MAL HISTIOCYTOSIS AXILLA	20295	LYMPHOID MAL NEC INGUIN
20235	MAL HISTIOCYTOSIS INGUIN	20296	LYMPHOID MAL NEC PELVIC
20236	MAL HISTIOCYTOSIS PELVIC	20297	LYMPHOID MAL NEC SPLEEN
20237	MAL HISTIOCYTOSIS SPLEEN	20298	LYMPHOID MAL NEC MULT
20238	MAL HISTIOCYTOSIS MULT	2030	MULTIPLE MYELOMA
20240	LK RTCTL UNSP XTRNDL ORG	20300	MULT MYELM W/O REMISSION
20241	HAIRY-CELL LEUKEM HEAD	20301	MULT MYELM W REMISSION
20242	HAIRY-CELL LEUKEM THORAX	2031	PLASMA CELL LEUKEMIA
20243	HAIRY-CELL LEUKEM ABDOM	20310	PLSM CELL LEUK W/O RMSON
20244	HAIRY-CELL LEUKEM AXILLA	20311	PLSM CELL LEUK W RMSON
20245	HAIRY-CELL LEUKEM INGUIN	2038	IMMUNOPROLIFERAT NEO NEC
20246	HAIRY-CELL LEUKEM PELVIC	20380	OTH IMNPRFL NPL W/O RMSN
20247	HAIRY-CELL LEUKEM SPLEEN	20381	OTH IMNPRFL NPL W RMSN
20248	HAIRY-CELL LEUKEM MULT	2040	ACUTE LYMPHOID LEUKEMIA
20250	LTR-SIWE UNSP XTRNDL ORG	20400	ACT LYM LEUK W/O RMSION
20251	LETTERER-SIWE DIS HEAD	20401	ACT LYM LEUK W RMSION
20252	LETTERER-SIWE DIS THORAX	2041	CHR LYMPHOID LEUKEMIA
20253	LETTERER-SIWE DIS ABDOM	20410	CHR LYM LEUK W/O RMSION
20254	LETTERER-SIWE DIS AXILLA	20411	CHR LYM LEUK W RMSION
20255	LETTERER-SIWE DIS INGUIN	2042	SUBAC LYMPHOID LEUKEMIA
20256	LETTERER-SIWE DIS PELVIC	20420	SBAC LYM LEUK W/O RMSION
20257	LETTERER-SIWE DIS SPLEEN	20421	SBAC LYM LEUK W RMSION
20258	LETTERER-SIWE DIS MULT	2048	LYMPHOID LEUKEMIA NEC
20260	MLG MAST UNSP XTRNDL ORG	20480	OTH LYM LEUK W/O RMSION
20261	MAL MASTOCYTOSIS HEAD	20481	OTH LYM LEUK W RMSION
20262	MAL MASTOCYTOSIS THORAX	2049	LYMPHOID LEUKEMIA NOS
20263	MAL MASTOCYTOSIS ABDOM	20490	UNS LYM LEUK W/O RMSION
20264	MAL MASTOCYTOSIS AXILLA	20491	UNS LYM LEUK W RMSION
20265	MAL MASTOCYTOSIS INGUIN	2386	NEOPLASM OF UNCERTAIN BEHAVIOR OF OTHER AND UNSPECIFIED SITES AND TISSUES, PLASMA CELLS
20266	MAL MASTOCYTOSIS PELVIC		
20267	MAL MASTOCYTOSIS SPLEEN		
20268	MAL MASTOCYTOSIS MULT	2733	DISORDERS OF PLASMA PROTEIN METABOLISM-MACROGLOBULINEMIA
20280	OTH LYMP UNSP XTRNDL ORG		
20281	LYMPHOMAS NEC HEAD		

Intermediate Risk Group

Intermediate risk disorders: Intermediate risk immunodeficient patients (lupus and rare autoimmune diseases, specified renal disease, cachexia, and spleen disorders), Cystic fibrosis, Hemophilia, hepatic failure (hepatic failure consisting of any diagnosis of cirrhosis plus a code for hepatic coma or hepatorenal syndrome in any diagnosis field).

See *Pediatric Quality Indicators Appendices*:

- Appendix G – Intermediate-risk Immunocompromised States

ICD-9-CM Cystic fibrosis diagnosis codes:

27700	CYSTIC FIBROS W/O ILEUS	27701	CYSTIC FIBROS W ILEUS
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**AHRQ QI, Pediatric Quality Indicators #12, Technical Specifications,
Central Venous Catheter-Related Blood Stream Infection Rate
www.qualityindicators.ahrq.gov**

27702 CYSTIC FIBROS W PUL MAN
27703 CYSTIC FIBROSIS W GI MAN

27709 CYSTIC FIBROSIS NEC

ICD-9-CM Hemophylia diagnosis codes:

2860 CONG FACTOR VIII DIORD */
2861 CONG FACTOR IX DISORDER */
2862 CONG FACTOR XI DISORDER */

2863 CONG DEF CLOT FACTOR NEC */
2864 VON WILLEBRAND'S DISEASE */

ICD-9-CM Hepatic failure diagnosis codes – part I:

5712 ALCOHOLIC CIRRHOSIS OF LIVER
CIRRHOSIS OF LIVER WITHOUT
5715 MENTION OF ALCOHOL

5716 BILIARY CIRRHOSIS

ICD-9-CM Hepatic failure diagnosis codes – part II:

5722 HEPATIC COMA

5724 HEPATORENAL SYNDROME

Low risk group:

All other patients