

**Pediatric Top 40 Inpatient ICD-9 Procedure Codes
October 1, 2008 through September 30, 2009**

Rank	Procedure Code	Procedure Name	Count	Percent	Cummulative Percent
1	640	CIRCUMCISION	32,559	64.5	64.5
2	4701	LAPAROSCOPI APPENDECT	1,085	2.1	66.6
3	4709	OTHER APPENDECT	733	1.5	68.1
4	433	PYLOROMYOTOMY	338	0.7	68.7
5	8622	WOUND DEBRIDEMENT	316	0.6	69.4
6	8105	OTH DORSOLUM FUS	295	0.6	69.9
7	3885	OCCLUDE THORACIC VES NEC	266	0.5	70.5
8	7779	EXCISE BONE FOR GFT NEC	261	0.5	71.0
9	2001	MYRINGOTOMY W INTUBATION	251	0.5	71.5
10	0242	REPLACE VENTRICLE SHUNT	224	0.4	71.9
11	8665	HETEROGRAFT TO SKIN	224	0.4	72.4
12	8164	FUSION OR REFUSION OF 9 OR M	221	0.4	72.8
13	283	TONSILLECTOMY/ADENOIDEC	206	0.4	73.2
14	7936	OP REDINT FIX TIB/FIBUL	191	0.4	73.6
15	022	VENTRICULOSTOMY	184	0.4	74.0
16	5123	LAPAROSCOPIC CHOLECYSTEC	180	0.4	74.3
17	0234	VENTRICL SHUNTABDOMEN	175	0.3	74.7
18	5459	OTH LYSIS ABD ADHES	170	0.3	75.0
19	4562	PART SM BOWEL RESECT NEC	167	0.3	75.3
20	7935	OPEN REDUCINT FIX FEMUR	159	0.3	75.6
21	0159	OTHER BRAIN EXCISION	157	0.3	76.0
22	0309	SPINAL CANAL EXPLOR NEC	152	0.3	76.3
23	5674	URETERONEOCYSTOSTOMY	148	0.3	76.5
24	7911	CLOS REDINT FIX HUMERUS	139	0.3	76.8
25	8669	FREE SKIN GRAFT NEC	134	0.3	77.1
26	5495	PERITONEAL INCISION	133	0.3	77.3
27	4466	CREAT ESOPHAGASTR SPHINC	122	0.2	77.6
28	8385	MUSC/TEND LNG CHANGE NEC	117	0.2	77.8
29	7932	OP REDINT FIX RAD/ULNA	108	0.2	78.0
30	5421	LAPAROSCOPY	102	0.2	78.2
31	7915	CLOSED REDINT FIX FEMUR	100	0.2	78.4
32	0206	CRANIAL OSTEOPLASTY NEC	98	0.2	78.6
33	0212	BRAIN MENINGE REPAIR NEC	97	0.2	78.8
34	0359	SPINAL STRUCT REPAIR NEC	95	0.2	79.0
35	280	PERITONSILLAR I & D	93	0.2	79.2
36	5471	REPAIR OF GASTROSCHISIS	93	0.2	79.4
37	7855	INTERNAL FIXATIONFEMUR	92	0.2	79.6
38	8313	OTHER TENOTOMY	90	0.2	79.7
39	4719	OTH INCID APPEND	86	0.2	79.9
40	7966	DEBRID OPN FXTIBIA/FIB	83	0.2	80.1

Procedure Codes classified as major diagnostic or major therapeutic (valid operating room procedures) using HCUP classifications (www.hcup-us.ahrq.gov/toolssoftware/procedure/procedure.jsp). C-sections excluded.

Source: Thomson Reuters 2009 N.C. Discharge Databases analyzed by the Cecil G. Sheps Center for Health Services Research