



ICD 9 Procedure (Hospital Inpatient)

Projected Utilization/Cases

Sample

County: 25025 Suffolk County, MA
 ZIPs: 44104 Cleveland, OH, 44113 Cleveland, OH, et. al.
 ZIP: 37388 Tullahoma, TN

Type of Diagnosis	Codes	Population	Population	Population
		681,864	859,282	25,393
		Estimated Cases	Estimated Cases	Estimated Cases
All Procedures		130,683	150,061	4,514
Operations On The Nervous System	01 05	2,888	4,592	109
Spinal Tap	3.31	920	1,038	36
Operations On The Endocrine System	06 07	282	230	9
Operations On The Eye	08 16	221	185	8
Operations On The Ear	18 20	103	98	4
Operations On The Nose, Mouth, And Pharynx	21 29	745	682	23
Operations On The Respiratory System	30 34	2,641	3,427	121
Bronchoscopy With Or Without Biopsy	33.21 33.24,33.27	475	750	28
Operations On The Cardiovascular System	35 39	14,544	22,838	778
Balloon Angioplasty Of Coronary Artery Or Coronary Atherectomy	36.01 36.02,36.05	1,042	2,762	67
Insertion Of Coronary Artery Stent(S)	36.06 36.07	896	2,354	59
Coronary Artery Bypass Graft	236.1	0	0	0
Cardiac Catheterization	37.21 37.23	2,228	4,462	144
Insertion, Replacement, Removal, And Revision Of Pacemaker Leads Or Device	37.7 37.8	1,292	1,524	52
Hemodialysis	39.95	1,215	1,423	60
Operations On The Hemic And Lymphatic System	40 41	772	1,118	37
Operations On The Digestive System	42 54	14,386	19,834	631
Endoscopy Of Small Intestine With Or Without Biopsy	45.11 45.14,45.16	2,851	4,438	123
Endoscopy Of Large Intestine With Or Without Biopsy	45.21 45.25	1,826	2,571	68
Partial Excision Of Large Intestine	45.7	571	946	30
Appendectomy,Excluding Incidental	47	1,011	1,130	28
Cholecystectomy	51.2	956	1,348	48
Lysis Of Peritoneal Adhesions	54.5	727	1,024	39
Operations On The Urinary System	55 59	2,524	2,759	101
Cystoscopy With Or Without Biopsy	57.31 57.33	418	477	16
Operations On The Male Genital Organs	60 64	3,235	5,234	125
Prostatectomy	60.2 60.6	148	251	9
Operations On The Female Genital Organs	65 71	4,243	6,223	220
Oophorectomy And Salpingo-Oophorectomy	65.3 65.6	822	1,565	50
Bilateral Destruction Or Occlusion Of Fallopian Tubes	66.2 66.3	641	732	39
Hysterectomy	68.3 68.7,68.9	1,209	2,113	64
Obstetrical Procedures	72 75	18,565	18,288	532
Episiotomy With Or Without Forceps Or Vacuum Extraction	72.1,72.21,72.31,72.71,73.6	1,851	1,808	66
Artificial Rupture Of Membranes	73	7,988	8,411	243
Medical Induction Of Labor	73.4	1,473	1,448	40
Cesarean Section	74.0 74.2,74.4,74.99	2,974	2,608	106
Repair Of Current Obstetric Laceration	75.5 75.6	3,384	3,130	92
Operations On The Musculoskeletal System	76 84	8,747	14,473	381
Partial Excision Of Bone	76.2 76.3,77.6 77.8	445	665	18
Reduction Of Fracture	76.7,79.0 79.3	3,067	4,725	107
Open Reduction Of Fracture With Internal Fixation	79.3	1,248	1,924	43
Excision Or Destruction Of Intervertebral Disc	80.5	514	954	32
Total Hip Replacement	81.51	521	1,088	21
Total Knee Replacement	81.54	948	1,865	46
Operations On The Integumentary System	85 86	3,399	4,197	164
Debridement Of Wound, Infection, Or Burn	86.22,86.28	815	1,019	41
Miscellaneous Diagnostic And Therapeutic Procedures And New Technologies	87 99,00	53,258	45,667	1,267
Computerized Axial Tomography	87.03,87.41,87.71,88.01,88.38	4,778	3,277	49
Arteriography And Angiocardiology Using Contrast Material	88.4 88.5	1,155	1,497	49
Diagnostic Ultrasound	88.7	4,015	2,950	60
Physical Therapy Procedures	93.1 93.3	1,580	1,524	44
Respiratory Therapy	93.9,96.7	4,245	3,977	109
Insertion Of Endotracheal Tube	96.04	2,136	2,136	80
Transfusion Of Blood And Blood Components	99	14,823	13,421	420
Injection Or Infusion Of Cancer Chemotherapeutic Substance	99.25	0	0	0

Source: ESRI, MMR and Planning 2.0