

Selected Operative Procedure Categories for KNHSS SSI Surveillance

Breast Surgery

Excision of lesion or tissue of breast including radical, modified, or quadrant resection, lumpectomy, incisional biopsy, or mammoplasty.

85.12	Open Biopsy Of Breast
85.20	Excision Or Destruction Of Breast Tissue, Not Otherwise Specified
85.21	Local Excision Of Lesion Of Breast
85.22	Resection Of Quadrant Of Breast
85.23	Subtotal Mastectomy
85.31	Unilateral Reduction Mammoplasty
85.32	Bilateral Reduction Mammoplasty
85.33	Unilateral Subcutaneous Mammectomy With Synchronous Implant
85.34	Other Unilateral Subcutaneous Mammectomy
85.35	Bilateral Subcutaneous Mammectomy With Synchronous Implant
85.36	Other Bilateral Subcutaneous Mammectomy
85.41	Unilateral Simple Mastectomy
85.42	Bilateral Simple Mastectomy
85.43	Unilateral Extended Simple Mastectomy <ul style="list-style-type: none"> • Extended simple mastectomy NOS • Modified radical mastectomy • Simple mastectomy with excision of regional lymph nodes
85.44	Bilateral Extended Simple Mastectomy
85.45	Unilateral Radical Mastectomy
85.46	Bilateral Radical Mastectomy
85.47	Unilateral Extended Radical Mastectomy
85.48	Bilateral Extended Radical Mastectomy
85.50	Augmentation Mammoplasty, Not Otherwise Specified

85.53	Unilateral Breast Implant
85.54	Bilateral Breast Implant
85.55	Fat Graft To Breast
85.6	Mastopexy
85.70	Total Reconstruction Of Breast, Not Otherwise Specified <ul style="list-style-type: none"> • Perforator flap, free
85.71	Latissimus Dorsi Myocutaneous Flap
85.72	Transverse Rectus Abdominus Myocutaneous (TRAM) Flap, Pedicled
85.73	Transverse Rectus Abdominus Myocutaneous (TRAM) Flap, Free
85.74	Deep Inferior Epigastric Artery Perforator (DIEP) Flap, Free
85.75	Superficial Inferior Epigastric Artery (SIEA) Flap, Free
85.76	Gluteal Artery Perforator (GAP) FLap, Free
85.79	Other Total Reconstruction Of Breast
85.93	Revision Of Implant Of Breast
85.94	Removal Of Implant Of Breast
85.95	Insertion Of Breast Tissue Expander
85.96	Removal Of Breast Tissue Expander(s)

Coronary artery bypass graft with both chest and donor site incisions

Chest procedure to perform direct revascularization of the heart; includes obtaining suitable vein from donor site for grafting.

36.10	Aortocoronary Bypass For Heart Revascularization, Not Otherwise Specified
36.11	Aortocoronary Bypass Of One Coronary Artery
36.12	Aortocoronary Bypass Of Two Coronary Arteries
36.13	Aortocoronary Bypass Of Three Coronary Arteries
36.14	Aortocoronary Bypass Of Four Or More Coronary Arteries
36.19	Other Bypass Anastomosis For Heart Revascularization

Gallbladder Surgery

Cholecystectomy and cholecystotomy

51.03	Other Cholecystostomy
51.04	Other Cholecystotomy
51.13	Open Biopsy Of Gallbladder Or Bile Ducts
51.21	Other Partial Cholecystectomy <ul style="list-style-type: none">• Revision of prior cholecystectomy
51.22	Cholecystectomy
51.23	Laparoscopic Cholecystectomy
51.24	Laparoscopic Partial Cholecystectomy

Colon Surgery

Incision, resection, or anastomosis of the large intestine; includes large-to-small and small-to-large bowel anastomosis; does not include rectal operations

17.31	Laparoscopic Multiple Segmental Resection Of Large Intestine
17.32	Laparoscopic Cecectomy
17.33	Laparoscopic Right Hemicolectomy
17.34	Laparoscopic Resection Of Transverse Colon
17.35	Laparoscopic Left Hemicolectomy
17.36	Laparoscopic sigmoidectomy
17.39	Other Laparoscopic Partial Excision Of Large Intestine
45.03	Incision Of Large Intestine
45.26	Open Biopsy Of Large Intestine
45.41	Excision Of Lesion Or Tissue Of Large Intestine
45.49	Other Destruction Of Lesion Of Large Intestine
45.52	Isolation Of Segment Of Large Intestine
45.71	Open And Other Multiple Segmental Resection Of Large Intestine
45.72	Open And Other Cecectomy
45.73	Open And Other Right Hemicolectomy
45.74	Open And Other Resection Of Transverse Colon
45.75	Open And Other Left Hemicolectomy
45.76	Open And Other Sigmoidectomy
45.79	Other And Unspecified Partial Excision Of Large Intestine
45.81	Laparoscopic Total Intra-Abdominal Colectomy
45.82	Open Total Intra-Abdominal Colectomy
45.83	Other And Unspecified Total Intra-Abdominal Colectomy
45.92	Anastomosis Of Small Intestine To Rectal Stump (Hampton procedure)
45.93	Other Small-To-Large Intestinal Anastomosis
45.94	Large-To-Large Intestinal Anastomosis
45.95	Anastomosis To Anus
46.03	Exteriorization Of Large Intestine
46.04	Resection Of Exteriorized Segment Of Large Intestine
46.10	Colostomy, Not Otherwise Specified
46.11	Temporary Colostomy
46.13	Permanent Colostomy

46.14	Delayed Opening Of Colostomy
46.43	Other Revision Of Stoma Of Large Intestine
46.52	Closure Of Stoma Of Large Intestine
46.75	Suture Of Laceration Of Large Intestine
46.76	Closure Of Fistula Of Large Intestine
46.94	Revision Of Anastomosis Of Large Intestine

Craniotomy

Excision repair, or exploration of the brain or meninges; does not include taps or punctures.

01.12	Open Biopsy Of Cerebral Meninges
01.14	Open Biopsy Of Brain
01.20	Cranial Implantation Or Replacement Of Neurostimulator Pulse Generator
01.21	Incision And Drainage Of Cranial Sinus
01.22	Removal Of Intracranial Neurostimulator
01.23	Reopening Of Craniotomy Site
01.24	Other Craniotomy
01.25	Other Craniectomy
01.28	Placement Of Intracerebral Catheter(s) Via Burr Hole(s)
01.29	Removal Of Cranial Neurostimulator Pulse Generator
01.31	Incision Of Cerebral Meninges
01.32	Lobotomy And Tractotomy
01.39	Other Incision Of Brain
01.41	Operations On Thalamus
01.42	Operations On Globus Pallidus
01.51	Excision Of Lesion Or Tissue Of Cerebral Meninges
01.52	Hemispherectomy
01.53	Lobectomy Of Brain
01.59	Other Excision Or Destruction Of Lesion Or Tissue Of Brain
02.11	Simple Suture Of Dura Mater Of Brain
02.12	Other Repair Of Cerebral Meninges
02.13	Ligation Of Meningeal Vessel
02.14	Choroid Plexectomy
02.91	Lysis Of Cortical Adhesions

02.92	Repair Of Brain
02.93	Implantation Of Intracranial Neurostimulator
07.51	Exploration Of Pineal Field
07.52	Incision Of Pineal Gland
07.53	Partial Excision Of Pineal Gland
07.54	Total Excision Of Pineal Gland
07.59	Other Operations On Pineal Gland
07.61	Partial Excision Of Pituitary Gland, Transfrontal Approach
07.62	Partial Excision Of Pituitary Gland, Transsphenoidal Approach
07.63	Partial Excision Of Pituitary Gland, Unspecified Approach
07.64	Total Excision Of Pituitary Gland, Transfrontal Approach
07.65	Total Excision Of Pituitary Gland, Transsphenoidal Approach
07.68	Total Excision Of Pituitary Gland, Other Specified Approach
07.69	Total Excision Of Pituitary Gland, Unspecified Approach
07.71	Exploration Of Pituitary Fossa
07.72	Incision Of Pituitary Gland
07.79	Other Pituitary Gland Procedure
38.01	Incision Of Vessels, Intracranial Vessels
38.11	Endarterectomy, Intracranial Vessels
38.31	Resection Of Vessel With Anastomosis, Intracranial Vessels
38.41	Resection Of Vessel With Replacement, Intracranial Vessels
38.51	Ligation And Stripping Of Varicose Veins, Intracranial Vessels
38.61	Other Excision Of Vessels, Intracranial Vessels
38.81	Other Surgical Occlusion Of Vessels, Intracranial Vessels
39.28	Extracranial-Intracranial (Ec-Ic) Vascular Bypass

Hip Prosthesis

Arthroplasty of hip

00.70	Revision Of Hip Replacement, Both Acetabular And Femoral Components
00.71	Revision Of Hip Replacement, Acetabular Component
00.72	Revision Of Hip Replacement, Femoral Component
00.73	Revision Of Hip Replacement, Acetabular Liner And/or Femoral Head Only
00.85	Resurfacing Hip, Total, Acetabulum And Femoral Head
00.86	Resurfacing Hip, Partial, Femoral Head
00.87	Resurfacing Hip, Partial, Acetabulum
81.51	Total Hip Replacement
81.52	Partial Hip Replacement
81.53	Revision Of Hip Replacement, Not Otherwise Specified

Abdominal Hysterectomy

Abdominal hysterectomy; includes that by laparoscope

68.31	Laparoscopic Supracervical Hysterectomy [LSH]
68.39	Other Subtotal Abdominal Hysterectomy, NOS
68.41	Laparoscopic Total Abdominal Hysterectomy
68.49	Other And Unspecified Total Abdominal Hysterectomy
68.61	Laparoscopic Radical Abdominal Hysterectomy <ul style="list-style-type: none">• Laparoscopic modified radical hysterectomy• Total laparoscopic radical hysterectomy [TLRH]
68.69	Other And Unspecified Radical Abdominal Hysterectomy <ul style="list-style-type: none">• Modified radical hysterectomy• Wertheim's operation

Knee Prosthesis

Arthroplasty of knee

00.80	Revision Of Knee Replacement, Total (All Components)
00.81	Revision Of Knee Replacement, Tibial Component
00.82	Revision Of Knee Replacement, Femoral Component
00.83	Revision Of Knee Replacement, Patellar Component
00.84	Revision Of Total Knee Replacement, Tibial Insert (Liner)
81.54	Total Knee Replacement
81.55	Revision Of Knee Replacement, Not Otherwise Specified

Laminectomy

Exploration or decompression of spinal cord through excision or incision into vertebral structures

03.01	Removal Of Foreign Body From Spinal Canal
03.02	Reopening Of Laminectomy Site
03.09	Other Exploration And Decompression Of Spinal Canal
80.50	Excision Or Destruction Of Intervertebral Disc, Unspecified
80.51	Excision Of Intervertebral Disc
80.53	Repair Of The Anulus Fibrosus With Graft Or Prosthesis
80.54*	Other And Unspecified Repair Of The Anulus Fibrosus
80.59	Other Destruction Of Intervertebral Disc
84.60	Insertion Of Spinal Disc Prosthesis; Not Otherwise Specified
84.61	Insertion Of Partial Spinal Disc Prosthesis, Cervical
84.62	Insertion Of Total Spinal Disc Prosthesis, Cervical
84.63	Insertion Of Spinal Disc Prosthesis, Thoracic
84.64	Insertion Of Partial Spinal Disc Prosthesis, Lumbosacral
84.65	Insertion Of Total Spinal Disc Prosthesis, Lumbosacral
84.66	Revision Or Replacement Of Artificial Spinal Disc Prosthesis, Cervical
84.67	Revision Or Replacement Of Artificial Spinal Disc Prosthesis, Thoracic
84.68	Revision Or Replacement Of Artificial Spinal Disc Prosthesis, Lumbosacral
84.69	Revision Or Replacement Of Artificial Spinal Disc Prosthesis, Not Otherwise Specified
84.80	Insertion Or Replacement Of Interspinous Process Device(s)
84.81	Revision Of Interspinous Process Device(s)
84.82	Insertion Or Replacement Of Pedicle-Based Dynamic Stabilization Device(s)
84.83	Revision Of Pedicle-Based Dynamic Stabilization Device(s)
84.84	Insertion Or Replacement Of Facet Replacement Device(s)
84.85	Revision Of Facet Replacement Device(s)

*If the **80.54** procedure was a percutaneous repair of the anulus fibrosus, it is not considered an NHSN operative procedure and should not be included in LAM denominator data.

Ovarian surgery

Operations on ovary and related structures

65.01	Laparoscopic Oophorotomy
65.09	Other Oophorotomy
65.12	Other Biopsy Of Ovary
65.13	Laparoscopic Biopsy Of Ovary
65.21	Marsupialization Of Ovarian Cyst
65.22	Wedge Resection Of Ovary
65.23	Laparoscopic Marsupialization Of Ovarian Cyst
65.24	Laparoscopic Wedge Resection Of Ovary
65.25	Other Laparoscopic Local Excision Or Destruction Of Ovary
65.29	Other Local Excision Or Destruction Of Ovary
65.31	Laparoscopic Unilateral Oophorectomy
65.39	Other Unilateral Oophorectomy
65.41	Laparoscopic Unilateral Salpingo-Oophorectomy
65.49	Other Unilateral Salpingo-Oophorectomy
65.51	Other Removal Of Both Ovaries At Same Operative Episode
65.52	Other Removal Of Remaining Ovary
65.53	Laparoscopic Removal Of Both Ovaries At Same Operative Episode
65.54	Laparoscopic Removal Of Remaining Ovary
65.61	Other Removal Of Both Ovaries And Tubes At Same Operative Episode
65.62	Other Removal Of Remaining Ovary And Tube
65.63	Laparoscopic Removal Of Both Ovaries And Tubes At Same Operative Episode
65.64	Laparoscopic Removal Of Remaining Ovary And Tube
65.71	Other Simple Suture Of Ovary
65.72	Other Reimplantation Of Ovary
65.73	Other Salpingo-Oophoroplasty
65.74	Laparoscopic Simple Suture Of Ovary
65.75	Laparoscopic Reimplantation Of Ovary
65.76	Laparoscopic Salpingo-Oophoroplasty
65.79	Other Repair Of Ovary
65.81	Laparoscopic Lysis Of Adhesions Of Ovary And Fallopian Tube

65.89	Other Lysis Of Adhesions Of Ovary And Fallopian Tube
65.92	Transplantation Of Ovary
65.93	Manual Rupture Of Ovarian Cyst
65.94	Ovarian Denervation
65.95	Release Of Torsion Of Ovary
65.99	Other <ul style="list-style-type: none">• Ovarian drilling

Peripheral Vascular bypass surgery

Bypass operations on peripheral arteries

39.29	Bypass (graft): <ul style="list-style-type: none">• axillary-brachial• axillary-femoral [axillofemoral] (superficial)• brachial• femoral-femoral• femoroperoneal• femoropopliteal (arteries)• femorotibial (anterior) (posterior)• popliteal• vascular NOS (peripheral)
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