

SUPPLEMENTAL TABLE

International Classification of Diseases, 9th edition, codes for exposure and outcome groups

Code explanation	Code
Diagnosis	
Cervical cancer	1800, 1801, 1808, 1809
Obesity	27800
Morbid obesity	27801
History of radiation	V153, V661, E9268, E9269, V671
History of chemotherapy	V5811, V662, V672, V8741
Procedure	
Cesarean delivery	740, 741, 742, 743, 744, 749
Radical hysterectomy	686, 6861, 6869, 687, 6871, 6879
Laparoscopic abdominal	6861
Abdominal	6869, 686
Laparoscopic vaginal	6871
Vaginal	6879, 687
Lymphadenectomy	400, 401, 4024, 4029, 403, 4052, 4053, 4054, 4059, 409
Postoperative complication	
Trendelenberg position-dependent complications	
Fluid overload	27669
Laryngeal edema	47825, 4786
Air embolism	9991, 9580
Cerebral edema	3485
Pulmonary edema	5184
Respiratory failure	5185, 5188, 99739
Requirement for prolonged ventilation	9671, 9672
Aspiration	77085, 77086, 99732
Atelectasis	7704, 7705
Peripheral nerve injury	953, 954, 955, 956, 957, 9970
Retinal injury (tear or detachment)	36100, 36101, 36102, 36103, 36104, 36105, 3612, 3613
Retinal edema	36283
Corneal edema	3712
Corneal abrasion	3700, 3713, 37140, 37142, 37170, 9181
Chemosis or conjunctival injury	9180, 9182, 9189, 37250, 37271, 37272, 37273, 37289, 3729
Cardiac arrhythmia, arrest, or failure	427, 428, 429
Compartment syndrome	9589, 7297
Rhabdomyolysis	72888
Bladder injury	8670, 8671
Ureteral injury	8672, 8673
Intestinal injury	8632, 8633, 8634, 8635, 8628
Vascular injury	9020, 9021, 9022, 9023, 9024, 9025, 9028, 9029, 9049
Hemorrhage	99811, 9582, 2851

Matsuo. Cesarean radical hysterectomy for cervical cancer in the United States. *Am J Obstet Gynecol* 2020.

(continued)

SUPPLEMENTAL TABLE**International Classification of Diseases, 9th edition, codes for exposure and outcome groups** (continued)

Code explanation	Code
Postoperative shock	9980, 9954
Wound complications	9583, 99812, 99813, 9983, 9985, 99883
Venous thromboembolism/pulmonary Embolism	452, 453, 4151, 4162
Cerebrovascular accident	4329, 433, 434, 435, 436, 437
Myocardial infarction	410
Pneumonia	480, 481, 482, 483, 484, 485, 486, 99731, 99732
Systemic inflammatory response Syndrome/Sepsis	9959
Ileus/small bowel obstruction	5601, 5603, 5608, 5609
Intestinal perforation	56983
Acute kidney injury	584
Pyelonephritis	590
Coagulopathy	79092, 2867, 28659, 2866, 2867, 2869
Electrolyte imbalance	276
Intraabdominal abscess	56722, 56731, 56738, 5695
Charlson Comorbidity Index	
CC1: Myocardial infarction	410, 411, 412
CC2: Congestive heart failure	39891, 40201, 40211, 40291, 40401, 40403, 40411, 40413, 40491, 40493, 4254, 4255, 4357, 4258, 4259, 428
CC3: Peripheral vascular disease	0930, 4373, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 451, 452, 453, 454, 455, 456
CC4: Cerebrovascular disease	3623, 430, 431, 432, 433, 434, 435, 436, 437, 438
CC5: Dementia	290, 294, 331
CC6: Chronic pulmonary disease	415, 416, 490, 491, 492, 493, 494, 495, 496, 500, 501, 502, 503, 504, 505, 506, 507, 508, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519
CC7: Connective tissue disease	710, 711, 712, 713, 714, 715, 716
CC8: Peptic ulcer disease	531, 532, 533, 534, 535
CC9: Mild liver disease	0701, 0703, 0705, 07070, 0709, 5710, 5713, 5714, 5716, 5718, 5719, 5731, 5732, 5733, 5738, 5739
CC10: Diabetes mellitus without complications	2490, 2500
CC11: Diabetes mellitus with complications	2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509
CC12: Paraplegia and hemiplegia	3341, 342, 343, 344
CC13: Renal disease	403, 404, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593
CC14: Cancer	140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 170, 171, 172, 173, 174, 175, 176, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209
CC15: Moderate or severe liver disease	4560, 4561, 4562, 570, 5711, 5712, 5715, 572, 5730, 5734, 5735, V427, 99682
CC16: Metastatic carcinoma	196, 197, 198, 199
CC17: HIV/AIDS	042, 07953, 79571, V08

Matsuo. Cesarean radical hysterectomy for cervical cancer in the United States. *Am J Obstet Gynecol* 2020.