**Appendix 1. Exclusion Codes**

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| **Type** | **Code** | **Description** |
| CPT | 51925 | Closure of vesicouterine fistula; with hysterectomy |
| CPT | 56308 | laparoscopy, surgical; with vaginal hysterectomy with or without removal of tube[s], with or without removal of ovary[s] [laproscopic assisted vaginal hysterectomy] |
| CPT | 57540 | Excision of cervical stump, abdominal approach |
| CPT | 57545 | Excision of cervical stump, abdominal approach; with pelvic floor repair |
| CPT | 57550 | Excision of cervical stump, vaginal approach |
| CPT | 57555 | Excision of cervical stump, vaginal approach; with anterior and/or posterior repair |
| CPT | 57556 | Excision of cervical stump, vaginal approach; with repair of enterocele |
| CPT | 58150 | Total abdominal hysterectomy (corpus and cervix), with or without removal of tube(s), with or without removal of ovary(s) |
| CPT | 58152 | Total abdominal hysterectomy (corpus and cervix), with or without removal of tube(s), with or without removal of ovary(s) |
| CPT | 58200 | Total abdominal hysterectomy, including partial vaginectomy, with para-aortic and pelvic lymph node sampling, with or without removal of tube(s), with or without removal of ovary(s) |
| CPT | 58210 | Radical abdominal hysterectomy, with bilateral total pelvic lymphadenectomy and para-aortic lymph node sampling (biopsy), with or without removal of tube(s), with or without removal of ovary(s) |
| CPT | 58240 | Pelvic exenteration for gynecologic malignancy, with total abdominal hysterectomy or cervicectomy, with or without removal of tube(s), with or without removal of ovary(s), with removal of bladder and ureteral transplantations, and/or abdominoperineal resection of rectum and colon and colostomy, or any combination thereof |
| CPT | 58260 | Vaginal hysterectomy, for uterus 250 g or less |
| CPT | 58262 | Vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s), and/or ovary(s) |
| CPT | 58263 | Vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s), and/or ovary(s), with repair of enterocele |
| CPT | 58267 | Vaginal hysterectomy, for uterus 250 g or less; with colpo-urethrocystopexy (Marshall-Marchetti-Krantz type, Pereyra type) with or without endoscopic control |
| CPT | 58270 | Vaginal hysterectomy, for uterus 250 g or less; with repair of enterocele |
| CPT | 58275 | Vaginal hysterectomy, with total or partial vaginectomy |
| CPT | 58280 | Vaginal hysterectomy, with total or partial vaginectomy; with repair of enterocele |
| CPT | 58285 | Vaginal hysterectomy, radical (Schauta type operation) |
| CPT | 58290 | Vaginal hysterectomy, for uterus greater than 250 g |
| CPT | 58291 | Vaginal hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s) |
| CPT | 58292 | Vaginal hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s), with repair of enterocele |
| CPT | 58293 | Vaginal hysterectomy, for uterus greater than 250 g; with colpo-urethrocystopexy (Marshall-Marchetti-Krantz type, Pereyra type) with or without endoscopic control |
| CPT | 58294 | Vaginal hysterectomy, for uterus greater than 250 g; with repair of enterocele |
| CPT | 56308 | Laparoscopy, surgical; with vaginal hysterectomy with or without removal of tube[s], with or without removal of ovary[s] [laproscopic assisted vaginal hysterectomy] |
| CPT | 58548 | Laparoscopy, surgical, with radical hysterectomy, with bilateral total pelvic lymphadenectomy and para-aortic lymph node sampling (biopsy), with removal of tube(s) and ovary(s), if performed |
| CPT | 58550 | Laparoscopy, surgical, with vaginal hysterectomy, for uterus 250 g or less |
| CPT | 58552 | Laparoscopy, surgical, with vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s) |
| CPT | 58553 | Laparoscopy, surgical, with vaginal hysterectomy, for uterus greater than 250 g |
| CPT | 58554 | Laparoscopy, surgical, with vaginal hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s) |
| CPT | 58570 | Laparoscopy, surgical, with total hysterectomy, for uterus 250 g or less |
| CPT | 58571 | Laparoscopy, surgical, with total hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s) |
| CPT | 58572 | Laparoscopy, surgical, with total hysterectomy, for uterus greater than 250 g |
| CPT | 58573 | Laparoscopy, surgical, with total hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s) |
| CPT | 58951 | Resection (initial) of ovarian, tubal or primary peritoneal malignancy with bilateral salpingo-oophorectomy and omentectomy; with total abdominal hysterectomy, pelvic and limited para-aortic lymphadenectomy |
| CPT | 59525 | Subtotal or total hysterectomy after cesarean delivery (List separately in addition to code for primary procedure) |
| CPT | 58953 | Bilateral salpingo-oophorectomy with omentectomy, total abdominal hysterectomy and radical dissection for debulking |
| CPT | 58954 | Bilateral salpingo-oophorectomy with omentectomy, total abdominal hysterectomy and radical dissection for debulking; with pelvic lymphadenectomy and limited para-aortic lymphadenectomy |
| CPT | 58956 | Bilateral salpingo-oophorectomy with total omentectomy, total abdominal hysterectomy for malignancy |
| CPT | 59135 | Surgical treatment of ectopic pregnancy; interstitial, uterine pregnancy requiring total hysterectomy |
| CPT | 58575 | Laparoscopy, surgical, total hysterectomy for resection of malignancy (tumor debulking), with omentectomy including salpingo-oophorectomy, unilateral or bilateral, when performed |
| CPT | 59525 | Subtotal or total hysterectomy after cesarean delivery (List separately in addition to code for primary procedure)  |
| CPT | 57522 | Conization of cervix, with or without fulguration, with or without dilation and curettage, with or without repair; loop electrode excision |
| CPT | 57460 | Colposcopy of the cervix including upper/adjacent vagina; with loop electrode biopsy(s) of the cervix |
| CPT | 57461 | Colposcopy of the cervix including upper/adjacent vagina; with loop electrode conization of the cervix |
| CPT | 57510 | Cautery of cervix; electro or thermal |
| CPT | 57511 | Cautery of cervix; cryocautery, initial or repeat |
| CPT | 57510 | Cautery of cervix; electro or thermal |
| CPT | 57513 | Cautery of cervix; laser ablation |
| CPT | 57420 | Colposcopy of the entire vagina, with cervix if present |
| CPT | 57421 | Colposcopy of the entire vagina, with cervix if present; with biopsy(s) of vagina/cervix |
| CPT | 57505 | Endocervical curettage (not done as part of a dilation and curettage) |
| CPT | 57500 | Biopsy of cervix, single or multiple, or local excision of lesion, with or without fulguration (separate procedure) |
| CPT | 57452 | Colposcopy of the cervix including upper/adjacent vagina |
| CPT | 57454 | Colposcopy of the cervix including upper/adjacent vagina with biopsy(s) of the cervix and endocervical curettage  |
| CPT | 57455 | Colposcopy of the cervix including upper/adjacent vagina with biopsy(s) of the cervix  |
| CPT | 57456 | Colposcopy of the cervix including upper/adjacent vagina with endocervical curettage  |
| CPT | 57460 | Colposcopy of the cervix including upper/adjacent vagina with loop electrode biopsy(s) of the cervix  |
| CPT | 57461 | Colposcopy of the cervix including upper/adjacent vagina with loop electrode conization of the cervix |
| CPT  | 57520 | Conization of cervix, with or without fulguration, with or without dilation and curettage, with or without repair; cold knife or laser |
| ICD-10 | C53 | Malignant neoplasm of cervix uteri |
| ICD-10 | C53.0 | Malignant neoplasm of endocervix |
| ICD-10 | C53.1 | Malignant neoplasm of exocervix |
| ICD-10 |  C53.8  | Malignant neoplasm of overlapping sites of cervix uter |
| ICD-10 |  C53.9 | Malignant neoplasm of cervix uteri, unspecified |
| ICD-10 | Z85.41 | Personal history of malignant neoplasm of cervix uteri |
| ICD-10 | Z87.410 | Personal history of cervical dysplasia |
| ICD-10-CM | Z90.710 | Acquired absence of both cervix and uterus |
| ICD-10-CM | Z90.712 | Acquired absence of cervix with remaining uterus |
| ICD-10-CM | Z12.72 | Encounter for screening for malignant neoplasm of vagina |
| ICD-10-PCS | 0UTC0ZZ | Resection of Cervix, Open Approach |
| ICD-10-PCS | 0UTC4ZZ | Resection of Cervix, Percutaneous Endoscopic Approach |
| ICD-10-PCS | 0UTC7ZZ | Resection of Cervix, Via Natural or Artificial Opening |
| ICD-10-PCS | 0UTC8ZZ | Resection of Cervix, Via Natural or Artificial Opening Endoscopic |
| ICD-10-PCS |  0UT90ZZ | Resection of Uterus, Open Approach |
| ICD-10-PCS |  0UT94ZZ | Resection of Uterus, Percutaneous Endoscopic Approach |
| ICD-10-PCS |  0UT97ZZ | Resection of Uterus, Via Natural or Artificial Opening |
| ICD-10-PCS |  0UT98ZZ | Resection of Uterus, Via Natural or Artificial Opening Endoscopic |
| ICD-10-PCS | 0UT9FZZ | Resection of Uterus, Via Natural or Artificial Opening With Percutaneous Endoscopic Assistance |
| ICD-10-PCS | 0U5C0ZZ | Destruction of Cervix, Open Approach |
| ICD-10-PCS | 0U5C3ZZ | Destruction of Cervix, Percutaneous Approach |
| ICD-10-PCS | 0U5C4ZZ | Destruction of Cervix, Percutaneous Endoscopic Approach |
| ICD-10-PCS | 0U5C7ZZ | Destruction of Cervix, Via Natural or Artificial Opening |
| ICD-10-PCS | 0U5C8ZZ | Destruction of Cervix, Via Natural or Artificial Opening Endoscopic |
| ICD-10-PCS | 0UBC0ZX | Excision of Cervix, Open Approach, Diagnostic |
| ICD-10-PCS | 0UBC3ZX | Excision of Cervix, Percutaneous Approach, Diagnostic |
| ICD-10-PCS | 0UBC4ZX | Excision of Cervix, Percutaneous Endoscopic Approach, Diagnostic |
| ICD-10-PCS | 0UBC7ZX | Excision of Cervix, Via Natural or Artificial Opening, Diagnostic |
| ICD-10-PCS | 0UBC8ZX | Excision of Cervix, Via Natural or Artificial Opening Endoscopic, Diagnostic |
| ICD-9-CM | 67.32 | Destruction of lesion of cervix by cauterization |
| ICD-9-CM | 67.33 | Destruction of lesion of cervix by cryosurgery |
| ICD-9-CM | 180 | Malignant neoplasm of cervix uteri |
| ICD-9-CM | 180 | Malignant neoplasm of endocervix |
| ICD-9-CM | 180.1 | Malignant neoplasm of exocervix |
| ICD-9-CM | 180.8 | Malignant neoplasm of other specified sites of cervix |
| ICD-9-CM | 180.9 | Malignant neoplasm of cervix uteri, unspecified site |
| ICD-9-CM | V10.41 | Personal history of malignant neoplasm of cervix uteri |
| ICD-9-CM | V13.22 | Personal history of cervical dysplasia |
| ICD-9-CM | V72.32 | Encounter for Papanicolaou cervical smear to confirm findings of recent normal smear following initial abnormal smear |
| ICD-9-CM | V76.47 | Routine vaginal Pap test |
| ICD-9-CM | V88.01 | Acquired absence of both cervix and uterus  |
| ICD-9-CM | V88.03 | Acquired absence of cervix with remaining uterus |
| ICD-9-PCS | 67.11 | Endocervical biopsy |
| ICD-9-PCS | 67.12 | Other cervical biopsy |
| ICD-9-PCS | 67.19 | Other diagnostic procedures on cervix |
| ICD-9-PCS | 67.2 | Conization of cervix |
| ICD-9-PCS | 68.41 | Laparoscopic total abdominal hysterectomy |
| ICD-9-PCS | 68.49 | Other and unspecified total abdominal hysterectomy |
| ICD-9-PCS | 68.51 | Laparoscopically assisted vaginal hysterectomy (LAVH)  |
| ICD-9-PCS | 68.59 | Other and unspecified vaginal hysterectomy |
| ICD-9-PCS | 68.61 | Laparoscopic radical abdominal hysterectomy |
| ICD-9-PCS | 68.69 | Other and unspecified radical abdominal hysterectomy |
| ICD-9-PCS | 68.71 | Laparoscopic radical vaginal hysterectomy [LRVH]  |
| ICD-9-PCS | 68.79 | Other and unspecified radical vaginal hysterectomy |
| ICD-9-PCS | 68.8 | Pelvic evisceration  |
| ICD-9-PCS | 68.9 | Other and unspecified hysterectomy |

**Appendix 2. Cytology and HPV Testing Codes**

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| **Type** | **Code** | **Description** |
| **Cytology** |
| CPT | 88141 | Cytopathology, cervical or vaginal (any reporting system), requiring interpretation by physician |
| CPT | 88142 | Cytopathology, cervical or vaginal (any reporting system), collected in preservative fluid, automated thin layer preparation; manual screening under physician supervision |
| CPT | 88143 | Cytopathology, cervical or vaginal (any reporting system), collected in preservative fluid, automated thin layer preparation; with manual screening and rescreening under physician supervision |
| CPT | 88147 | Cytopathology smears, cervical or vaginal; screening by automated system under physician supervision |
| CPT | 88148 | Cytopathology smears, cervical or vaginal; screening by automated system with manual rescreening under physician supervision |
| CPT | 88150 | Cytopathology, slides, cervical or vaginal; manual screening under physician supervision |
| CPT | 88152 | Cytopathology, slides, cervical or vaginal; with manual screening and computer-assisted rescreening under physician supervision |
| CPT | 88153 | Cytopathology, slides, cervical or vaginal; with manual screening and rescreening under physician supervision |
| CPT | 88154 | Cytopathology, slides, cervical or vaginal; with manual screening and computer-assisted rescreening using cell selection and review under physician supervision |
| CPT | 88155 | C ytopathology, slides, cervical or vaginal, definitive hormonal evaluation (e.g., maturation index, karyopyknotic index, estrogenic index) (List separately in addition to code[s] for other technical and interpretation services) |
| CPT | 88164 | Cytopathology, slides, cervical or vaginal (the Bethesda System); manual screening under physician supervision |
| CPT | 88165 | Cytopathology, slides, cervical or vaginal (the Bethesda System); with manual screening and rescreening under physician supervision |
| CPT | 88166 | Cytopathology, slides, cervical or vaginal (the Bethesda System); with manual screening and computer-assisted rescreening under physician supervision |
| CPT | 88167 | Cytopathology, slides, cervical or vaginal (the Bethesda System); with manual screening and computer-assisted rescreening using cell selection and review under physician supervision |
| CPT | 88174 | Cytopathology, cervical or vaginal (any reporting system), collected in preservative fluid, automated thin layer preparation; screening by automated system, under physician supervision |
| CPT | 88175 | Cytopathology, cervical or vaginal (any reporting system), collected in preservative fluid, automated thin layer preparation; with screening by automated system and manual rescreening or review, under physician supervision |
| HCPCS | G0101 | Cervical or vaginal cancer screening; pelvic and clinical breast examination |
| HCPCS | G0123 | Screening cytopathology, cervical or vaginal (any reporting system, collected in preservative fluid, automated thin layer preparation, screening by cytotechnologist under physician supervision |
| HCPCS | G0124 | Screening cytopathology, cervical or vaginal (any reporting system), collected in preservative fluid, automated thin layer preparation, requiring interpretation by physician |
| HCPCS | G0141 | Screening cytopathology smears, cervical or vaginal, performed by automated system, with manual rescreening, requiring interpretation by physician |
| HCPCS | G0143 | Screening cytopathology, cervical or vaginal (any reporting system), collected in preservative fluid, automated thin layer preparation, with manual screening and rescreening by cytotechnologist under physician supervision |
| HCPCS | G0144 | Screening cytopathology, cervical or vaginal (any reporting system), collected in preservative fluid, automated thin layer preparation, with screening by automated system, under physician supervision |
| HCPCS | G0145 | Screening cytopathology, cervical or vaginal (any reporting system), collected in preservative fluid, automated thin layer preparation, with screening by automated system and manual rescreening under physician supervision |
| HCPCS | G0147 | Screening cytopathology smears, cervical or vaginal, performed by automated system under physician supervision |
| HCPCS | G0148 | Screening cytopathology smears, cervical or vaginal, performed by automated system with manual rescreening |
| HCPCS | P3000 | Screening Papanicolaou smear, cervical or vaginal, up to three smears, by technician under physician supervision |
| HCPCS | P3001 | Screening Papanicolaou smear, cervical or vaginal, up to three smears, requiring interpretation by physician |
| HCPCS | Q0091 | Screening Papanicolaou smear; obtaining, preparing and conveyance of cervical or vaginal smear to laboratory |
| ICD-9 | 91.46 | Microscopic examination of specimen from female genital tract, cell block and Papanicolaou smear |
| ICD-9 | V76.2 | Routine cervical Papanicolaou smear |
| ICD-10 | Z12.4 | Encounter for screening pap smear for malignant neoplasm of cervix |
| **HPV testing** |
| CPT | 0500T | Infectious agent detection by nucleic acid (DNA or RNA), human papillomavirus (HPV) for five or more separately reported high-risk HPV types (eg, 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 68) (i.e., genotyping) |
| CPT | 87620 | Infectious agent detection by nucleic acid (DNA or RNA); papillomavirus, human, direct probe technique |
| CPT | 87621 | Infectious agent detection by nucleic acid (DNA or RNA); papillomavirus, human, amplified probe technique |
| CPT | 87622 | Infectious agent detection by nucleic acid (DNA or RNA); papillomavirus, human, quantification |
| CPT | 87624 | Infectious agent detection by nucleic acid (DNA or RNA); HPV, high-risk types (e.g., 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 68) |
| CPT | 87625 | Infectious agent detection by nucleic acid (DNA or RNA); HPV, types 16 and 18 only, includes type 45, if performed |
| HCPCS | G0476 | Infectious agent detection by nucleic acid (DNA or RNA); HPV, high-risk types (e.g., 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 68) for cervical cancer screening, must be performed in addition to pap test |
| ICD-9 | V73.81 | Special screening examination for Human papillomavirus (HPV) |
| ICD-10 | Z11.51 | Encounter for screening for human papillomavirus (HPV) |