

Appendix 1. International Classification of Diseases Hysterectomy Codes

Hysterectomy Route		Definition
Abdominal	ICD 9	68.3 Subtotal Abdominal Hysterectomy
		68.39 Other Subtotal Abdominal Hysterectomy, Nos
		68.4 Total Abdominal Hysterectomy
		68.49 Other And Unspecified Total Abdominal Hysterectomy
		68.6 Radical Abdominal Hysterectomy
		68.69 Other And Unspecified Radical Abdominal Hysterectomy
		68.9 Other And Unspecified Hysterectomy
	ICD10	OUT90 Open
		OUT90Z No Device
		OUT90ZL Resection of Uterus, Supracervical, Open Approach
		OUT90ZZ Resection of Uterus, Open Approach
	CPT	58150 Total abdominal hysterectomy (corpus and cervix), with or without removal of tube(s), with or without removal of ovary(s);
		58152 Total abdominal hysterectomy (corpus and cervix), with or without removal of tube(s), with or without removal of ovary(s); with colpo-urethrocystopexy (eg, Marshall-Marchetti-Krantz, Burch);
		58180 Supracervical abdominal hysterectomy (subtotal hysterectomy), with or without removal of tube(s), with or without removal of ovary(s) ;
		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);
		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);
		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;
		58950 Resection of ovarian, tubal or primary peritoneal malignancy with bilateral salpingo-oophorectomy and omentectomy.
		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;

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		58953 Bilateral salpingo-oophorectomy with total omentectomy, total abdominal hysterectomy and radical dissection for debulking.
		58594 Bilateral salpingo-oophorectomy with omentectomy, total abdominal hysterectomy and radical dissection for debulking. with pelvic lymphadenectomy and limited para-aortic lymphadenectomy
		58956 Bilateral salpingo-oophorectomy with total omentectomy, total abdominal hysterectomy for malignancy.
Minimally invasive	ICD 9	68.31 Laparoscopic Supracervical Hysterectomy
		68.41 Laparoscopic Total Abdominal Hysterectomy
		68.51 Laparoscopically Assisted Vaginal Hysterectomy (Lavh)
		68.61 Laparoscopic Radical Abdominal Hysterectomy
		68.71 Laparoscopic Radical Vaginal Hysterectomy [Lrvh]
	ICD10	OUT94 Percutaneous Endoscopic
		OUT94Z No Device
		OUT94ZL Resection of Uterus, Supracervical, Percutaneous Endoscopic Approach
		OUT94ZZ Resection of Uterus, Percutaneous Endoscopic Approach
		OUT98 Via Natural or Artificial Opening Endoscopic
		OUT98Z No Device
		OUT98ZL Resection of Uterus, Supracervical, Via Natural or Artificial Opening Endoscopic
		OUT98ZZ Resection of Uterus, Via Natural or Artificial Opening Endoscopic
		OUT9F Via Natural or Artificial Opening With Percutaneous Endoscopic Assistance
		OUT9FZ No Device
		OUT9FZL Resection of Uterus, Supracervical, Via Natural or Artificial Opening With Percutaneous Endoscopic Assistance
		OUT9FZZ Resection of Uterus, Via Natural or Artificial Opening With Percutaneous Endoscopic
	CPT	58541 Laparoscopy, surgical, supracervical hysterectomy, for uterus 250 g or less
		58542 Laparoscopy, surgical, supracervical hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s);
		58543 Laparoscopy, surgical, supracervical hysterectomy, for uterus greater than 250 g

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		58544 Laparoscopy, surgical, supracervical hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s);
		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;
		58550 Laparoscopy, surgical, with vaginal hysterectomy, for uterus 250 g or less.
		58552 Laparoscopy, surgical, with vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s);
		58553 Laparoscopy, surgical, with vaginal hysterectomy, for uterus greater than 250 g.
		58554 Laparoscopy, surgical, with vaginal hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s);
		58570 Laparoscopy, surgical, with total hysterectomy, for uterus 250 g or less.
		58571 Laparoscopy, surgical, with total hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s);
		58572 Laparoscopy, surgical, with total hysterectomy, for uterus greater than 250 g.
		58573 Laparoscopy, surgical, with total hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s);
		58575 laparoscopy, surgical with total hysterectomy, with or without salpingo-oophorectomy, unilateral or bilateral, with resection of malignancy (tumor debulking) with omentectomy
		58553 Laparoscopy, surgical, with vaginal hysterectomy, for uterus greater than 250 g.
Vaginal	ICD 9	68.5 Vaginal Hysterectomy
		68.59 Other Vaginal Hysterectomy
		68.7 Radical Vaginal Hysterectomy
		68.79 Other And Unspecified Radical Vaginal Hysterectomy
	ICD 10	OUT97 Via Natural or Artificial Opening
		OUT97Z No Device
		OUT97ZL Resection of Uterus, Supracervical, Via Natural or Artificial Opening
		OUT97ZZ Resection of Uterus, Via Natural or Artificial Opening
	CPT	58260 Vaginal hysterectomy, for uterus 250 g or less

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		58262 Vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s), and/or ovary(s);
		58263 Vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s), and/or ovary(s), with repair of enterocele;
		58267 Vaginal hysterectomy, for uterus 250 g or less; with colpo-urethrocystopexy.
		58270 Vaginal hysterectomy, for uterus 250 g or less; with repair of enterocele.
		58275 Vaginal hysterectomy, with total or partial vaginectomy.
		58280 Vaginal hysterectomy, with total or partial vaginectomy; with repair of enterocele.
		58290 Vaginal hysterectomy, for uterus greater than 250 g
		58291 Vaginal hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s);
		58292 Vaginal hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s), with repair of enterocele;
		58293 Vaginal hysterectomy, for uterus greater than 250 g; with colpo-urethrocystopexy, with or without endoscopic control.
		58294 Vaginal hysterectomy, for uterus greater than 250 g; with repair of enterocele
		58285 Vaginal hysterectomy, radical

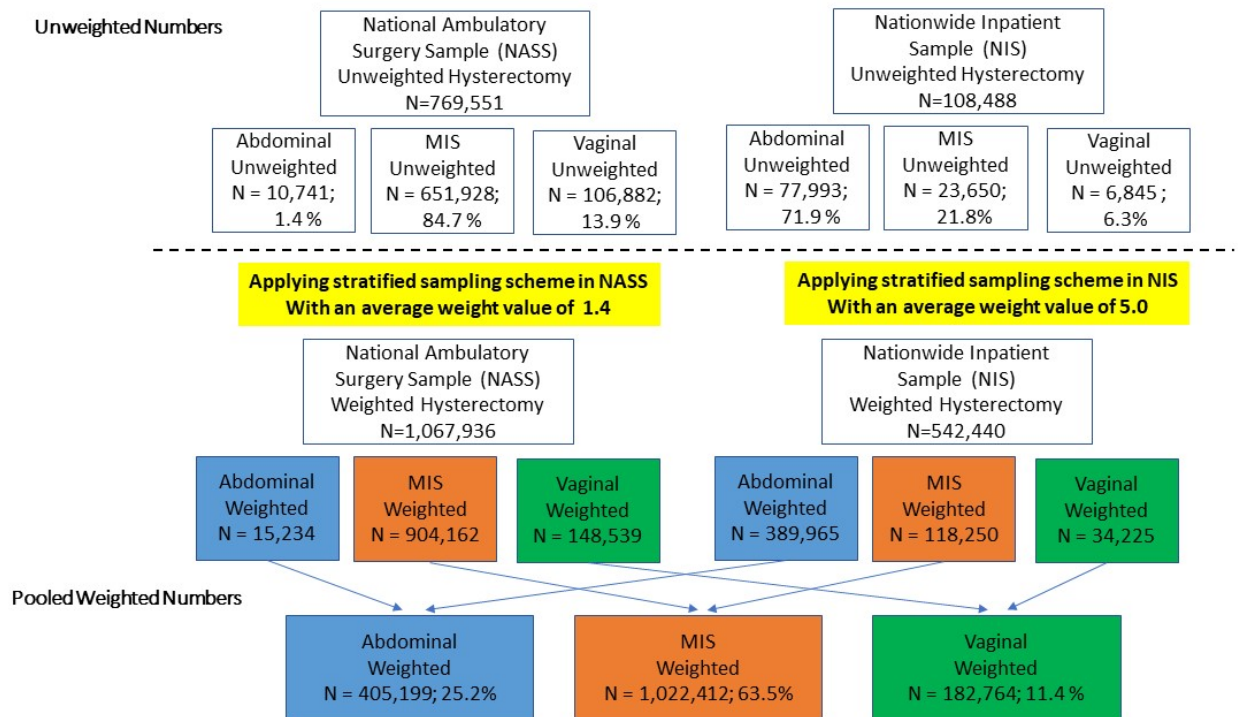
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Appendix 2. Study selection criteria and weighting schema.



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