Additional Material 1: Administrative Billing Codes
This table provides the ICD-9/10 and CPT codes used to identify patient procedures and diagnoses.

Code Type	Codes
Hysterecton	
ICD-9	68, 68.3, 68.31, 68.39, 68.4, 68.41, 68.49, 68.5, 68.51, 68.59, 68.6, 68.61, 68.69, 68.7,
	68.71, 68.79, 68.9
ICD-10	OUT90ZL, OUT90ZZ, OUT94ZL, OUT94ZZ, OUT97ZZL, OUT97ZZ, OUT98ZL, OUT98ZZ,
	OUT9FZL, OUT9FZZ
СРТ	56308, 58150, 58152, 58180, 58200, 58210, 58260, 58262, 58263, 58267, 58270, 58275,
	58280, 58285, 58290, 58291, 58292, 58293, 58294, 58541, 58542, 58543, 58544. 58548,
	58550, 58552, 58553, 58554, 58570, 58571, 58572, 58573, S2078
Pelvic Mass	
ICD-9	620, 620.1, 620.3-620.8, 620.9, 789.3, 789.3, 789.31, 789.32-789.37, 789.39
ICD-10	N83.0 - N83.9
Ectopic Preg	nancy
ICD-9	633, 633.01, 633.1, 633.11, 633.2, 633.21, 633.8, 633.81, 633.9, 633.91
ICD-10	000.0-000.91
Infertility	
ICD-9	628, 628.1-628.4, 628.8, 628.9, 629
ICD-10	N97, N97.0, N97.1, N97.2. N97.8, N97.9, E23.0, N88.3, None specified
Menopausal	
ICD-9	627, 627.1-627.4, 627.8, 627.9
ICD-10	N92.4, N95.0, N95.1, N95.2, E89.41, N95.8, N95.9
Prophylactic	Surgery
ICD-9	V50.49, V50.42, V50.41
ICD-10	Z40.00, Z40.01, Z40.02, Z40.09
Prolapse Inc	
ICD-9	618, 618.01-618.05, 618.09, 618.1-618.8, 618.81-618.84, 618.89, 618.9, 625.6, 788
	788.3, 788.31, 788.33, 788.37, 788.38, 788.39, 788.4, 788.41, 788.63, 788.64, 788.65, 788.91
ICD-10	N81, N81.0, N81.10, N81.11, N81.12, N81.2-N81.6, N81.81-N81.85, N81.89, N81.9,
	N99.3, N39, N39.3, N39.4, N39.41, N39.45, N39.46, N39.49, N39.490, N39.491, N39.492,
	R35.0, R35.8, R39.15, R39.16, R39.11, R39.81
Miscellaneo	us
ICD-9	614.7, 616, 616.1, 616.11, 616.8, 616.81, 616.89, 616.9, 619.1, 620, 620.1-620.9, 621,
	621.1, 621.2, 621.4-621.9, 622, 622.2, 622.3, 622.4, 622.7, 622.8, 622.9, 623.8, 625.8,
	625.9, 752, 752.1, 752.11, 789, 789.9
ICD-10	N72, N73.4, N73.9, N76, N76.0, N76.1, N76.2, N76.3, N76.81, N76.89, N77, N77.1, N76.5,
	N82.4, N83, N83.0, N83.00-N83.02, N83.1, N83.10-N83.12, N83.2, N83.20-N83.209,
	N83.291-N83.299, N83.3, N83.311-N83.319, N83.321-N83.329, N83.331-N83.339,
	N83.40-N83.42, N83.5, N83.511-N83.519, N83.521-N83.529, N83.53, N83.7, N83.8,
	N83.9, N84.0, N84.1, N85, N85.00, N85.2, N85.3-N85.9, N86, N88, N88.0, N88.1, N88.2,
	N88.8, N88.9, N89.8, N94.89, N94.9, Q50, Q50.4, Q50.5, Q50.6, R19, R19.8
Infectious	
ICD-9	567, 567.1, 567.2, 567.21, 567.22, 567.23, 567.29, 567.3, 567.31, 567.38, 567.39, 567.8,
ICD 10	567.81, 567.82, 567.89, 567.9, 568, 614, 614.1-614.5, 614.8, 614.9, 615, 639
ICD-10	K65.0, K65.1-K65.4, K65.8, K65.9, K66.0-K66.9, K67, K68, K68.11-K68.19, K68.9

Code Type	Codes	
Hormonal Diagnosis		
ICD-9	256, 256.1, 256.2, 256.3, 256.31, 256.39, 256.4, 256.8, 256.9, 615.1	
ICD-10	E28, E28.0, E28.1, E28.2, E28.3, E28.31, E28.319, E28.39, E28.8, E28.9, E89.40, E89.41,	
	N71.1	
Abnormal Bleeding		
ICD-9	626, 626.1-626.9	
ICD-10	N91, N91.0-N91.5, N93, N93.0, N93.1, N93.8, N93.9	
Endometriosis		
ICD-9	617, 617.1-617.6, 617.8, 617.9	
ICD-10	N80, N80.0-N80.6, N80.8, N80.9	
Pre-Cancerous Lesions		
ICD-9	233, 233.1, 233.2, 233.3, 233.31, 233.32, 233.39, 236, 236.3, 621.3, 621.31-621.35,	
	622.1, 622.11, 622.12, 795, 795.01-795.06, 795.08, 795.09, 795.1, 795.11, 795.12-795.15,	
	795.19	
ICD-10	D06.0-D06.9, D07, D07.0, D07.1, D07.2, D07.3, D39, D39.0, D39.8, D39.9, N85.0, N85.00,	
	N85.01, N85.02, N87, N87.0, N87.1, N87.9, R87.6, R87.61, R87.610-R87.615, R87.62,	
	R87.620-R87.623, R87.628, R87.810, R87.811, R87.820	
Benign Masses		
ICD-9	220, 221, 221.1, 221.2, 221.8, 221.9, 229	
ICD-10	D27, D27.0, D27.1, D27.9, D28, D28.0, D28.1, D28.2, D28.7, D28.9, D36	
Fibroids		
ICD-9	211.8, 215.6, 218, 218.1, 218.2, 218.9, 219, 219.1, 219.8, 219.9	
ICD-10	D20.0, D20.1, D21.5, D25, D25.0, D25.1, D25.2, D25.9, D27, D27.0, D27.1, D27.9, D26,	
	26.0, D26.1, D26.7, D26.9, D28, D28.0, D28.1, D28.2, D28.7, D28.9	
Pain		
ICD-9	338, 338.2, 338.28, 338.29, 338.4, 625, 625.1-625.5, 625.7, 625.71, 625.79, 789, 789.01-	
	789.07, 789.09, 789.4, 789.41-789.47, 789.49, 789.6, 789.61-789.67, 789.69, 789.7	
ICD-10	G89, G89.2, G89.29, G89.4, N94, N94.0, N94.10-N94.19, N94.2, N94.3, N94.4-N94.6,	
	N94.8, N94.810-N94.819, N94.89, N94.9, R10, R10.10-R10.13, R10.2, R10.30, R10.33,	
	R10.8, R10.811-R10.819, R10.821-R10.829, R10.83, R10.9	