

Supplementary Table 1. Summary of additional characteristics among the HYST alone (hysterectomy without lymph node status evaluation), PLD (systematic pelvic lymphadenectomy), and SLN (sentinel lymph node biopsy) groups.

Pathological Characteristic	HYST (N=235)	PLD (N=198)	SLN (N=188)
FIGO grade			
Grade 1	184 (78.3%)	105 (53.0%)	116 (61.7%)
Grade 2	40 (17.0%)	76 (38.4%)	40 (21.3%)
Grade 3	11 (4.7%)	17 (8.6%)	32 (17.0%)
Histology			
Endometrioid	220 (93.6%)	183 (92.4%)	167 (88.8%)
Serous	6 (2.6%)	5 (2.5%)	10 (5.3%)
Clear cell	1 (0.4%)	1 (0.5%)	2 (1.1%)
Mixed histotype	8 (3.4%)	9 (4.5%)	9 (4.8%)
Myometrial invasion			
None	99 (42.1%)	9 (4.5%)	52 (27.7%)
<50%	123 (52.3%)	160 (80.8%)	112 (59.6%)
≥50%	13 (5.5%)	29 (14.6%)	24 (12.8%)
Lymphovascular space invasion	3 (1.3%)	12 (6.1%)	17 (9.0%)
Cervical stromal invasion	2 (0.9%)	8 (4.0%)	7 (3.7%)
Number of pelvic nodes removed, Median (IQR)		28 (19, 36)	3 (2, 5)

Supplementary Figure 1. Apparent early stage endometrial cancer management at Mayo Clinic over the study period (January 2009 – June 2016).

Note that this diagram is only indicative, and refers to the intended plan of management, with different surgical and postoperative strategies, during the different time periods.

