$\textbf{Supplementary Table S1.} \ \ \textbf{Detailed histological type of type II} \ \ \textit{POLE-mutant EC}$

Study	Sample size	Proportion (%)	95% CI	Histologic type(s)
Talhouk et al. (2015) [1]	143	0.69	0.017 to 3.83	Serous/mixed (1)
Eggink et al. (2017) [2]	116	0.86	0.021 to 4.71	Clear cell (1)
Karnezis et al. (2017) [3]	460	1.52	0.61 to 3.11	Serous (3)
				Undifferentiated (1)
				Clear cell (1)
				Mixed and small cell (2)
Talhouk et al. (2017) [4]	319	1.88	0.69 to 4.04	Not reported
Abdulfatah et al. (2019)	60	0.00	0.00 to 5.96	
[5]				
Wong et al. (2016) [6]	47	0.00	0.00 to 7.54	
Stelloo et al. (2016) [7]	834	0.00	0.00 to 0.44	
Imboden et al. (2019) [8]	599	1.16	0.47 to 2.39	Not reported
Church et al. (2015) [9]	788	0.12	0.003 to 0.70	Not reported
Talhouk et al. (2016) [10]	57	5.26	1.09 to 14.62	Mixed (2)
				Other (1)
Total (fixed effects)	3423	0.61	0.38 to 0.93	
Total (random effects)	3423	0.93	0.34 to 1.81	

POLE, DNA polymerase epsilon; EC, endometrial carcinoma; CI, confidence interval.