

**Supplemental Table S5.** Results of Sensitivity Analysis according to Costs of Surgery and Ultrasonography

Sensitivity analysis	Strategy	Cost, USD	Incremental cost, USD	Effectiveness, QALYs	Incremental effectiveness, QALYs	ICER, \$/QALY	NMB, USD
Cost of surgery, USD							
374	ES	7,537	405	23.26	0.15	2,783	457,742
	SD	7,133		23.12			455,238
524	ES	9,208	415	23.26	0.15	2,852	456,072
	SD	8,793		23.12			453,577
974	ES	14,220	445	23.26	0.15	3,059	451,059
	SD	13,775		23.12			448,595
Cost of ultrasonography							
Cost in tertiary hospital	ES	9,208	415	23.26	0.15	2,852	456,072
	SD	8,793		23.12			453,577
Cost in primary care clinic	ES	9,010	342	23.26	0.15	2,350	456,270
	SD	8,668		23.12			453,702
Cost without insurance	ES	10,611	941	23.26	0.15	6,470	454,669
	SD	9,670		23.12			452,701
Annual	ES	9,859	439	23.26	0.15	3,021	455,421
	SD	9,420		23.12			452,951
Biennial	ES	9,175	343	23.26	0.15	2,359	452,997
	SD	8,832		23.12			451,092
Annual without national insurance	ES	12,283	1,004	23.26	0.15	6,904	452,997
	SD	11,278		23.12			451,092
Biennial without national insurance	ES	10,526	757	23.26	0.15	5,204	454,754
	SD	9,769		23.12			452,601

USD, US dollar; QALY, quality-adjusted life year; ICER, incremental cost-effectiveness ratio; NMB, net monetary benefit; ES, early screening; SD, symptomatic detection.