

Year	Yearly costs (\$)				Yearly cumulative costs (\$)			
	Microscopy only	Microscopy + RDT	Saved		Microscopy only	Microscopy + RDT	Saved	
2019	107,435	101,751	5,684	5.3%	107,435	101,751	5,684	5.3%
2020	105,920	83,541	22,379	21.1%	213,355	185,292	28,063	13.2%
2021	102,495	66,007	36,488	35.6%	315,850	251,299	64,551	20.4%
2022	100,026	52,546	47,480	47.5%	415,876	303,845	112,031	26.9%
2023	97,384	41,745	55,639	57.1%	513,260	345,590	167,670	32.7%
2024	94,428	32,948	61,480	65.1%	607,688	378,538	229,150	37.7%
2025	91,209	25,865	65,344	71.6%	698,897	404,403	294,494	42.1%
2026	87,660	20,222	67,438	76.9%	786,557	424,625	361,932	46.0%
2027	83,871	15,750	68,121	81.2%	870,428	440,375	430,053	49.4%
2028	79,893	12,227	67,666	84.7%	950,321	452,602	497,719	52.4%

Table S3. Yearly total medical costs and cumulative costs over 10 years.