

Cost Savings: How the numbers stack up

Savings analysis comparison:
Peezy vs traditional method based on 100 patients

Data used for savings calculation

Patient numbers	100
Cost of laboratory analysis £	7.5
Time in minutes for life of sample from patient to laboratory	14
Cost per minute of sample collection process	0.42

	Peezy kit	Traditional
Cost of collection system/bottle	£0.99	£0.09
Cost of 100 tests	£99.00	£9.00
Cost of laboratory analysis 100 tests	£750.00	£750.00
Contamination rate %	11	30
Number of resulting retests for 100 patients	11	30
Cost of collection system / bottle for retests	£10.89	£2.70
Cost of additional lab analysis	£82.50	£225.00
Cost of staff time to conduct retests	£64.68	£176.40

Total specimen collection cost per 100 patients	£1007.07	£1163.10
Total savings made using Peezy	- £156.03	
Total saving per patient	- £1.56	

Annual saving achieved at 30% contamination rate in £ 109,200,000

Annual saving achieved at 20% contamination rate in £ 15,400,000