Exploring the economics of public health intervention scale-up: a case study of the Supporting Healthy Image, Nutrition and Exercise (SHINE) cluster randomised controlled trial.

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Additional File 3- Results from sensitivity analysis

Results from sensitivity analysis

Assuming that teacher training and assistance was provided in a one hour in-person session with an intervention researcher to all schools, with all intervention group teachers participating; excluding teacher time costs for lesson planning.

Time cost	
Year 1	
Project Management, intervention delivery co-ordination	\$30 335
Teacher training and assistance	\$6 286
Year 2	
Project Management, intervention delivery co-ordination	\$8 049
Year 3	
Project Management, intervention delivery co-ordination	\$8 049
TOTAL TIME COST	\$52 719
TOTAL TIME COST (discounted)	\$52 022
Travel costs	
Year 1	
Travel to provide teacher training and assistance	\$1 515
TOTAL TRAVEL COST	\$1 515
Equipment costs	
Year 1	
Teacher training manuals	\$428
Custom earbuds	\$3 585
TOTAL EQUIPMENT COST	\$4 013
TOTAL COST	\$58 246
TOTAL COST (discounted)	\$57 550
TOTAL INTERVENTION COST PER STUDENT (discounted)	\$26

Table notes: Costs are in 2021 Australian dollars. Negative values indicate cost-savings.