

Supplementary file

Table 1. GRADE evident profile (for tobacco cessation rate outcome)

Quality assessment							Participants		Magnitude of effect		GRADE for strength of evidence
Intervention	Methodology	Limitations	Inconsistency	Indirectness	Imprecision	Publication bias	Control	Experiment	OR	95% CI	
Technology-based	4 RCTs	Serious	Not serious	Not	Not serious	Detected	1486	1544	1.62	1.36–1.94	⊕ ⊕ ⊕ ○ Moderate
Motivational interview	2 RCTs 1 non-RCT	Not serious	Not serious	Not serious	Imprecision	Detected	339	391	1.61	1.13–2.28	⊕ ⊕ ○ ○ Moderate
Reinforcer	2 RCTs	Serious	Serious	Not serious	Imprecision	Detected	990	391	0.60	0.38–0.95	⊕ ○ ○ ○ Very low
Other	2 non-RCTs	Serious	Serious	Not serious	Imprecision	Detected	107	105	3.96	1.94–8.11	⊕ ○ ○ ○ Low