

Appendix 5. Characteristics of the included studies

Author(s) (Year)	Country of origin	Sample size	Study arm
Aharonovich et al. (2017)	USA	47	HealthCall-S+MI (IG, n=23) MI-only (CG, n=24)
Gajecki et al. (2017)	Sweden	186	Use TeleCoach Immediately after randomization (IG: n=93) Use TeleCoach after 6 weeks/waitlist (CG: n=93) Assessment-only control group (AG: n=144)
Muench et al. (2017)	USA	157	Gain-frame SMS (IG, n=31) Loss-frame SMS (IG, n=31) Statically Tailored SMS (IG, n=32) Tailored Adaptive SMS (IG, n=33) Assessment only SMS (CG, n=30) Non-intervention (CG, n=19)
Riordan et al. (2017)	New Zealand	386	EMI+EMA (IG: n=59+135) EMA only (CG: n=58+134)
Bock et al. (2016)	USA	60	Text Message Alcohol Program (IG, n=31) General motivational SMS (CG, n=29)
Andersson (2015)	Sweden	1678	Single WEB (IG, n=323) Repeated WEB (IG, n=318) Single IVR (IG, n=329) Repeated IVR (IG, n=334) Screening only (CG, n=374)
Haug et al. (2015)	Switzerland	50	Aftercare programme SMS (IG, n=25) Non-intervention (CG, n=25)
Riordan et al. (2015)	New Zealand	130	Intervention SMS (IG, n: NR) Assessment only (CG, n: NR)
Suffoletto et al. (2015) Suffoletto et al. (2014)*	USA	765	SMS + Feedback (IG, n=384) Assessment only SMS (CG, n=196) Non-intervention (CG, n=185)
Bendtsen & Bendtsen (2014)	Sweden	454	SMS (IG, n=229) Email (CG, n=193)
Brendryen et al. (2014)	Norway	244	Brief + Intensive SMS (IG, n=125) Brief + e-Booklet with non-behavior change of drinking (CG, n=119)
Gajecki et al. (2014)	Sweden	1932	PartyPlanner (IG, n=639) Promillekoll (IG, n=643) Non-intervention (CG, n=647)
Gustafson et al. (2014)	USA	349	A-CHESS (IG, n=170) Non-intervention (CG, n=179)

Lucht et al. (2014)	Germany	80	SMS (IG: n=42) TAU (CG: n=38)
Mason et al. (2014)	USA	18	MI + SMS (IG, n=8) MI only (CG, n=10)
Witkiewitz et al. (2014)	USA	94	BASICS-Mobile (IG, n=32) Mobile monitoring (CG, n=33) Minimal assessment (CG, n=29)
Agyapong et al. (2013) Agyapong et al. (2012)*	Ireland	54	Supportive SMS (IG, n=26) Thanks SMS (CG, n=28)
Alessi & Petry (2013)	USA	30	Contingency management SMS (IG, n=15) SMS (CG, n=15)
Hasin et al. (2013)	USA	258	MI+HealthCall (IG, n=88) MI only (CG, n=82) Advice/Education (CG, n=88)
<p>AUD: alcohol use disorder CG: control group IG: intervention group IVR: interactive voice response MI: motivational interviewing SMS: short message service TAU: treatment as usual</p>			