

Appendix 3: Cocaine cessation reviews

Reference	Interventions	Study characteristics	Duration	Outcome	Abstinence with	
					Intervention	Placebo
Minozzi S, Amato L, Davoli M, Farrell M, Lima Reisser AARL, Pani PP, Silva de Lima M, Soares B, Vecchi S. Anticonvulsants for cocaine dependence. Cochrane Database of Systematic Reviews 2008, Issue 2. Art. No.: CD006754	Anticonvulsants and placebo	Randomised trials and controlled trials Cocaine dependent patients (DSM classification) Adults	Mean duration 11 weeks (range 1-24 weeks)	Non-use of cocaine (self report or measurement)	126/270 (47%)	102/198 (52%)
Lima Reisser A, Lima MS, Soares BGO, Farrell M. Carbamazepine for cocaine dependence. Cochrane Database of Systematic Reviews 2002, Issue 2. Art. No.: CD002023	Carbamazepine and placebo	Randomised trials Cocaine dependent patients (DSM classification) Adults	1-6 months	Maintained in the programme- did not drop out	60/152 (39.5%)	51/161 (31.7%)
Silva de Lima M, Farrell M, Lima Reisser AARL, Soares B. Antidepressants for cocaine dependence. Cochrane Database of Systematic Reviews 2003, Issue 2. Art. No.: CD002950.	Antidepressants and placebo results for desipramine	Randomised trials and controlled trials Cocaine dependent patients (DSM classification) Adults	1-6 months	non-use of cocaine (measurement)	59/136 (43.3%)	65/130 (50%)
Soares BGO, Lima MS, Lima Reisser A, Farrell M. Dopamine agonists for cocaine dependence. Cochrane Database of Systematic Reviews 2003, Issue 2. Art. No.: CD003352	Dopamine agonists and placebo results for amantadine	Randomised trials Cocaine dependent patients (DSM classification) Adults	2-16 weeks+, but mainly 12-16 weeks	non-use of cocaine (measurement)	34/88 (38.6%)	34/127 (26.8%)

Amato L, Minozzi S, Pani PP, Davoli M. Antipsychotic medications for cocaine dependence. Cochrane Database of Systematic Reviews 2007, Issue 3. Art. No.: CD006306	Antipsychotics and placebo	Randomised trials and controlled trials Cocaine dependent patients (DSM classification) Adults	6-24 weeks	Maintained in the programme- did not drop out	62/106 (58%)	46/102 (45%)
Knapp WP, Soares B, Farrel M, Lima MS. Psychosocial interventions for cocaine and psychostimulant amphetamines related disorders. Cochrane Database of Systematic Reviews 2007, Issue 3. Art. No.: CD003023	Cognitive behavioural therapy versus counseling	Randomised trials Cocaine dependent patients (DSM classification) Adults	4-6 months	Maintained in the programme- did not drop out	157/289 (54%)	130/281 (46%)
Castells X, Casas M, Vidal X, Bosch R, Roncero C, Ramos-Quiroga JA, Capellà D. Efficacy of central nervous system stimulant treatment for cocaine dependence: a systematic review and meta-analysis of randomized controlled clinical trials. Addiction 2007 102:1871-1887.	Mandizol, dexamphetamine, methylphenidate, modafinil, bupropion and placebo	Randomised trials Cocaine dependent patients (DSM classification) Adults	1-6 months	Maintained in the programme- did not drop out	177/344 (51%)	158/296 (53%)