

Authors & date & location	Design & Setting	Patients			Ketamine treatment			Response			Adverse reactions	Conclusions	
		N	Demographics	Diagnosis	Comorbidity	Delivery treatment Dose, No of doses /frequency	Type of control	Adjunct	Measures	Acute effects			Follow-up
	What is the study design? Is it in a therapeutic or recreational /non-therapeutic setting		Gender: Mean Age: Ethnicity/race:	What is the main diagnosis of patients included in the study?	Any reported comorbid psychiatric disorders	Delivery: mode of administration. Is it infusion, intranasal, intramuscular etc? Dose: What is the dose given? Eg.0.5mg/kg No of doses/frequency: how many doses were given and how frequently. E.g. 2 doses in total, separated by 48 hours	Is there a placebo control? Is there an active control?	Any additional treatments which were a part of the trial. For instance ketamine with CBT.	Only report the measures related to primary and secondary outcomes of the systematic review protocol. Refer to protocol for these outcomes. Number the measures. For instance: 1.Hamilton Depression Scale 2. Beck Depression Inventory	Report the results according to the order you reported the measures. For instance: 1.Report change in Hamilton Depression Scale 2. Report change in BDI etc...	Report any follow up in the same way as reporting acute effects. Indicate the duration of follow-up. If there is more than one follow-up point separate these results. E.G. 2 months follow-up: 1.Change in Hamilton Depression Scale 2.Change in BDI 6 months follow-up: 1.Change in Hamilton Depression Scale 2. Change in BDI	Report any adverse reactions mentioned in the study, both physical and mental health related ones.	Provide a 2-3 sentence of key conclusions of the study.

This form is associated with the following publication:

Walsh, Z., Mollaahmetoglu, O. M., Rootman, J., Golsof, S., Keeler, J., Marsh, B. R., Nutt, D. J., Morgan, C. J. A. (In Press). Ketamine for the Treatment of mental health and substance use disorders: a comprehensive systematic review. BJ Psych Open.