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Supplementary Material

Title of Brief Report: Combining Ketamine and Psychotherapy for the Treatment of Posttraumatic Stress Disorder: A Systematic Review and Meta-Analysis

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List of Supplementary Material

1. [Table 1](#) Outcome Measures From Studies Included in the Analysis

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Supplementary Table 1. Outcome Measures From Studies Included in the Analysis

Outcome Measures

Study	CAPS.pre.treat.m	CAPS.pre.treat.sd	CAPS.pre.treat.n	CAPS.pre.plac.m	CAPS.pre.plac.sd
Pradhan 2018	91.5	4.84	10	86.2	9.05
Pradhan 2017	92.6	5.13	5	84.2	8.73
Shiroma 2020	42.8	9.03	10	.	.
Keizer 2020	.	.	.	.	.

Outcome Measures Continued

Study	CAPS.pre.plac.n	CAPS.post.treat.m	CAPS.post.treat.sd	CAPS.post.treat.n	CAPS.post.plac.m
Pradhan 2018	10	21.5	10.3	10	23.7
Pradhan 2017	4	17.8	5.21	5	23.4
Shiroma 2020	.	13.11	8.61	9	.
Keizer 2020	.	.	.	.	.

Outcome Measures Continued

Study	CAPS.post.plac.sd	CAPS.post.plac.n	PCL.pre.treat.m	PCL.pre.treat.sd	PCL.pre.treat.n
Pradhan 2018	9.63	10	75.7	5.81	10
Pradhan 2017	8.99	4	80	2.34	5
Shiroma 2020	.	.	56.3	9.86	10
Keizer 2020	.	.	55.33	11.52	9

Outcome Measures Continued

Study	PCL.pre.plac.m	PCL.pre.plac.sd	PCL.pre.plac.n	PCL.post.treat.m	PCL.post.treat.sd
Pradhan 2018	70.4	7.44	10	25.8	8.15
Pradhan 2017	70.4	8.62	4	25.6	3.78
Shiroma 2020	.	.	.	15.5	8.53
Keizer 2020	.	.	.	27.11	12.36

Outcome Measures Continued

Study	PCL.post.treat.n	PCL.post.plac.m	PCL.post.plac.sd	PCL.post.plac.n
Pradhan 2018	10	26.3	6.82	10
Pradhan 2017	5	26.6	7.63	4
Shiroma 2020	10	.	.	.
Keizer 2020	9	.	.	.

Trauma Type

Study	sexual	physical	emotional	motorvehical	combat
Pradhan 2018	8	6	1	1	1
Pradhan 2017	.	.	.	.	.
Shiroma 2020	4	1	.	.	5
Keizer 2020	2	2	.	.	10

Demographics

Study	Age.m	Age.sd	Age.n	duration.m	duration.sd
Pradhan 2018	39.1	11.45	10	15	8.99
Pradhan 2017	37.2	12.44	5	16.2	12.01
Shiroma 2020	45.1	14.93	10	21.7	15.55
Keizer 2020	33.67	7.33	9	4.44	3.17

Demographics Continued

Study	duration.n	proportion.male	proportion.fem	n.female
Pradhan 2018	10	0.2	0.8	8
Pradhan 2017	5	0	1	5
Shiroma 2020	10	0.7	0.3	3
Keizer 2020	9	0.73	0.27	3

Legend

Abbreviated Term	Definition
CAPS	Clinician-Administered PTSD Scale for DSM-5
PCL	PTSD Checklist
m	mean
n	sample size
sd	standard deviation
pre	pre-treatment
post	post-treatment
treat	treatment condition
plac	placebo condition
Age	Patient's age
duration	known duration of PTSD
proportion.male	proportion of patients identifying as male
proportion.fem	proportion of patients identifying as female