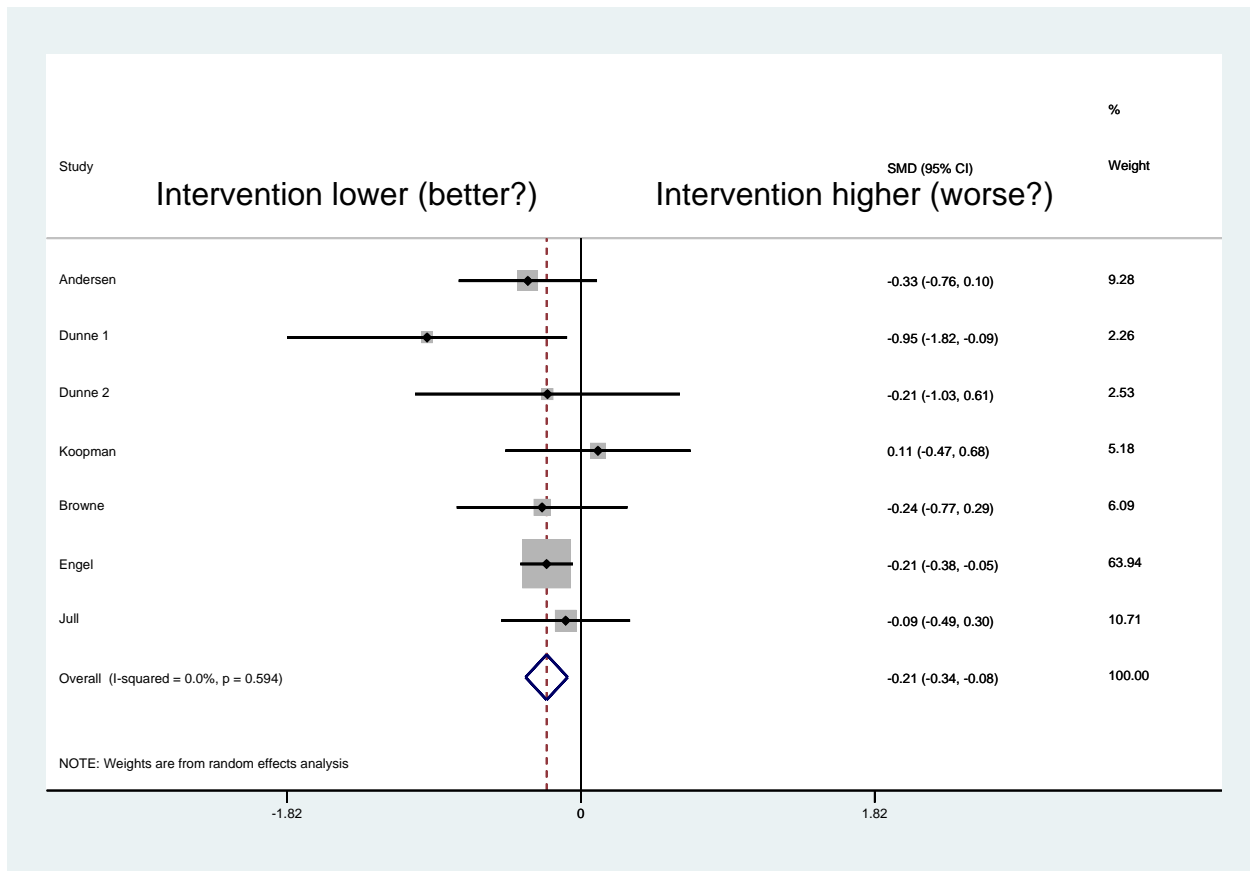


Need to make sure they are all in the same direction for interpretation.

Meta-analysis of PTSD studies

	Intervention Program			Usual Care			
Study	n1	mean1	sd1	n2	mean2	sd2	Instru-t
Andersen	41	8.68	5.3	44	10.33	4.75	?
Dunne 1	12	15.62	8.16	11	23.31	7.97	PDS
Dunne 2	12	19.92	10.43	11	22.23	11.93	IES-R
Koopman	22	39.9	18.7	25	38.1	15.4	PCL-S
Browne	31	33.93	18.7	25	38.1	15.5	PCL-C
Engel	292	-6.07	11.61	288	-3.54	12.21	PDS
Jull	46	10.8	15.5	51	12.2	14.3	IES



SMD = standardized mean difference

Study	SMD	[95% Conf. Interval]		% Weight
Andersen	-0.329	-0.757	0.100	9.28
Dunne 1	-0.953	-1.820	-0.085	2.26
Dunne 2	-0.207	-1.027	0.614	2.53
Koopman	0.106	-0.468	0.679	5.18
Browne	-0.240	-0.769	0.288	6.09
Engel	-0.212	-0.376	-0.049	63.94
Jull	-0.094	-0.493	0.305	10.71
D+L pooled SMD	-0.212	-0.343	-0.082	100.00

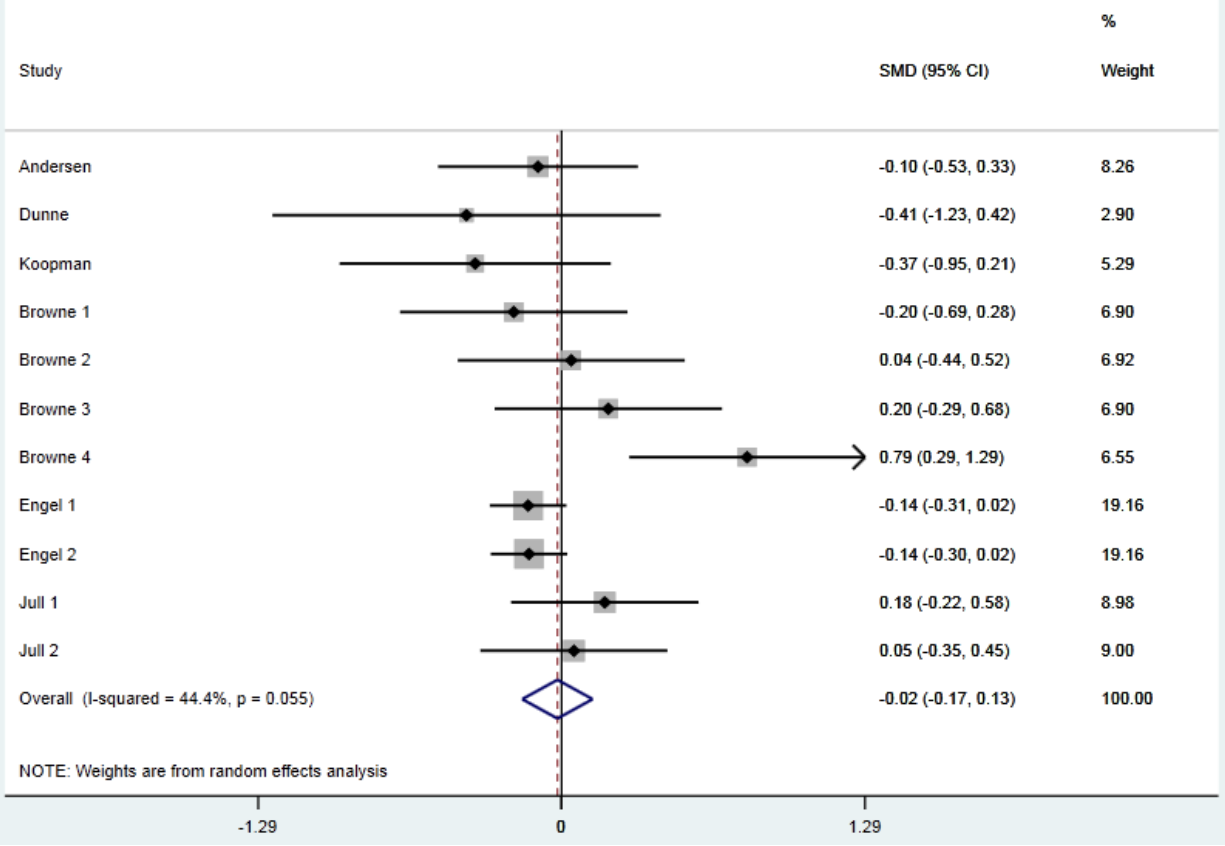
Heterogeneity chi-squared = 4.61 (d.f. = 6) p = 0.594

I-squared (variation in SMD attributable to heterogeneity) = 0.0%

Estimate of between-study variance Tau-squared = 0.0000

Meta-analysis of pain

Study	Intervention Program			Usual Care			Instrument
	n1	mean1	sd1	n2	mean2	sd2	
Andersen	41	5.25	2.36	44	5.49	2.41	?
Dunne	12	38.69	12.58	11	43.85	12.88	NDI
Koopman	22	8.2	2.6	25	9.1	2.3	SF36
Browne 1	31	8.87	5.91	35	10.22	7.18	Pain detect
Browne 2	31	3.13	2.03	35	3.03	2.74	Average pain
Browne 3	31	4.61	1.47	35	4.29	1.72	Pain CC
Browne 4	31	66.92	31.72	35	43.89	26.65	Pain relief
Engel 1	292	5.45	2.56	288	5.78	2.03	Pain intensity
Engel 2	292	4.81	2.73	288	5.2	2.88	Pain interference
Jull 1	46	19.3	17.9	51	16.1	16.9	NDI
Jull 2	46	1.9	1.9	51	1.8	1.9	VAS



Study	SMD	[95% Conf. Interval]		% Weight
Andersen	-0.101	-0.526	0.325	8.26
Dunne	-0.406	-1.233	0.422	2.90
Koopman	-0.368	-0.946	0.210	5.29
Browne 1	-0.204	-0.689	0.281	6.90
Browne 2	0.041	-0.442	0.525	6.92
Browne 3	0.199	-0.286	0.684	6.90
Browne 4	0.790	0.288	1.293	6.55
Engel 1	-0.143	-0.306	0.020	19.16
Engel 2	-0.139	-0.302	0.024	19.16
Jull 1	0.184	-0.215	0.584	8.98
Jull 2	0.053	-0.346	0.451	9.00
D+L pooled SMD	-0.018	-0.168	0.132	100.00

Heterogeneity chi-squared = 17.99 (d.f. = 10) p = 0.055

I-squared (variation in SMD attributable to heterogeneity) = 44.4%

Estimate of between-study variance Tau-squared = 0.0236

Test of SMD=0 : z= 0.24 p = 0.814