Study	N(Drug, Pla)	Drug, dose	SMD [95% CI]	Decrease reward Increase reward learning/sensitivity learning/sensitivity
Walsh, 2018	20, 20	Bupropion 150mg	-0.06 [-0.68, 0.56]	
Westbrook, 2024	95, 97	Methylphenidate 20mg	0.37 [0.09, 0.66]	•
Bellebaum, 2017	16, 20	Modafinil 200mg	0.38 [-0.29, 1.04]	
Pessiglione, 2006	13, 13	L-dopa 100mg+25mg	0.75 [-0.04, 1.55]	<u></u>
Weis, 2012	27, 28	L-dopa 100mg+35mg	0.04 [-0.49, 0.57]	<u>-</u>
Chakroun, 2023	31	L-dopa 150mg+37.5mg	-0.17 [-0.63, 0.29]	-
Pizzagalli, 2008	11, 13	Pramipexole 0.5mg	-1.42 [-2.32, -0.52]	
Halahakoon, 2024	21, 19	Pramipexole 1mg/day	0.68 [0.04, 1.32]	<u> </u>
Jocham, 2011	16	Amisulpride 200mg	-0.93 [-1.75, -0.11]	
Jocham, 2014	22	Amisulpride 400mg	0.44 [-0.02, 0.90]	-
Murray, 2019	18, 18	Amisulpride 400mg	-0.04 [-0.69, 0.62]	-
Admon, 2017	20, 18	Amisulpride 50mg	0.26 [-0.38, 0.90]	<u></u>
Frank, 2006	19, 20	Haloperidol 2mg	-0.37 [-1.00, 0.26]	
Haarsma, 2021	20, 20	Sulpiride 600mg	0.71 [0.07, 1.35]	——
Grob, 2012	28, 28	AMPT 40mg/kg	-0.36 [-0.88, 0.17]	
Cox, 2015	10, 10	Phe / Tyr depletion 100g	0.00 [-0.88, 0.88]	
Random-effects meta-analysis:			0.06 [-0.19, 0.30]	÷

-3 -2 -1 0 1 2

SMD (95% CI)