



Study	Individuals (HC/AD)	Samples (HC/AD)	Weights (%)	SMD [95% CI]
lauterborn2021	7/8	7/8	10.454	-1.62 [-2.84, -0.41]
govindpani2020	6/6	24/24	22.057	0.62 [0.28, 0.96]
nagga1999	23/18	69/54	24.227	-0.04 [-0.11, 0.03]
simpson1988	8/6	41/33	22.475	-0.61 [-0.92, -0.31]
hardy1987	7/8	56/64	20.787	-1.10 [-1.54, -0.67]
All studies	51/46	197/183	100	-0.41 [-0.93, 0.11]

table4 – pvalue=0.122

