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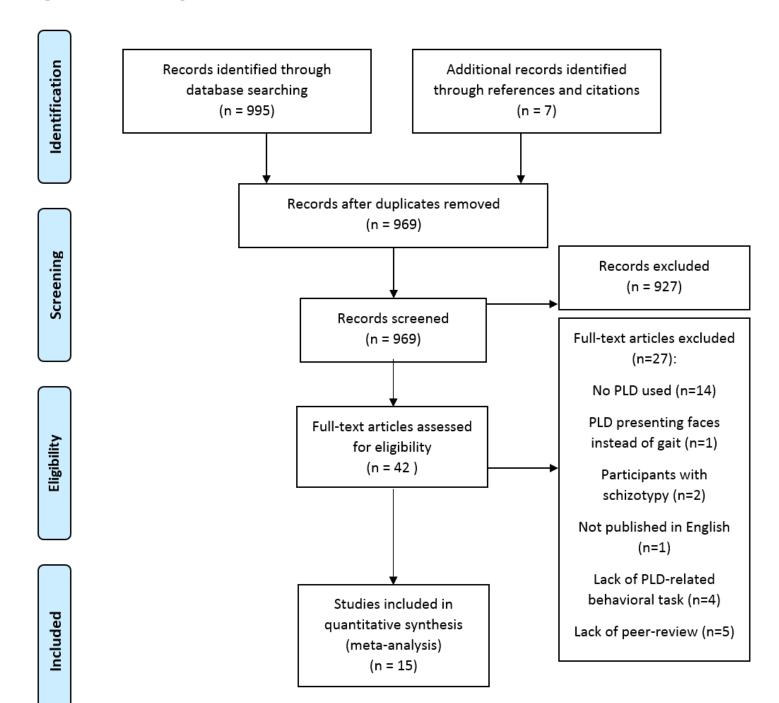


Figure 2. Meta-Analysis of General Biological Motion Processing in schizophrenia vs healthy controls.

Biological Motion Processing

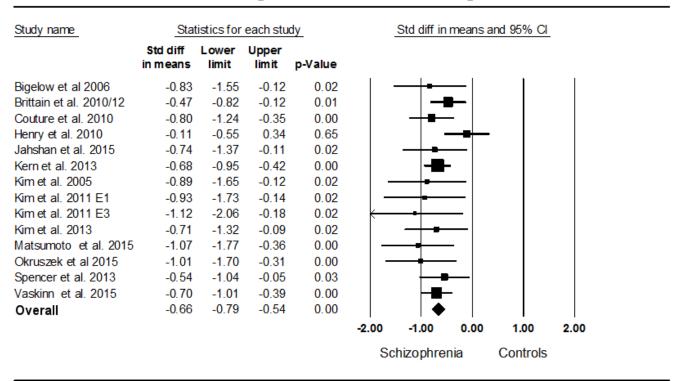


Figure 3. Meta-Analysis of Basic Biological Motion Processing in schizophrenia vs. healthy controls.

Basic Biological Motion Task

Study name	Statistics for each study				Std diff in means and 95% CI				
	Std diff in means	Lower limit	Upper limit	p-Value					
Jahshan et al. 2015	-0.74	-1.37	-0.11	0.02			-1		
Kern et al. 2013	-0.68	-0.94	-0.42	0.00		-	.		
Kim et al. 2005	-0.89	-1.65	-0.12	0.02	-	-	-		
Kim et al. 2011 E3	-1.12	-2.06	-0.18	0.02	₭—		-		
Kim et al. 2013	-0.68	-1.29	-0.06	0.03		-	—		
Overall	-0.72	-0.94	-0.51	0.00		•			
			Overall		-2.00	-1.00	0.00	1.00	2.00
						Patients		Controls	

Figure 4. Meta-Analysis of Emotions in Biological Motion Processing in schizophrenia vs. healthy controls.

Emotion in Biological Motion Task

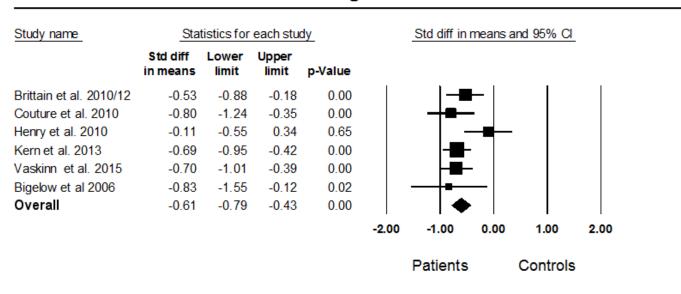


Figure 5. Funnel plot of standard error by Fisher's Z from meta-analyses of biological motion processing in schizophrenia patients vs. healthy controls.

