


CORRECTION



Correction: Retinal layers and associated clinical factors in schizophrenia spectrum disorders: a systematic review and meta-analysis

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Correction to: *Molecular Psychiatry* <https://doi.org/10.1038/s41380-022-01591-x>, published online 2 May 2022

Incorrect search terms listed in the methods section of the published article: retinal OR retina OR optical coherence tomography AND schizophrenia OR psychosis.

Correct search terms that should be listed:

("retina" OR "retinal" OR "optical coherence") and ("schizophrenia" OR "psychosis").

In the methods section, we also found the following errors.

Incorrect sentences: Quality and bias of risk assessment.

Correct sentences: Quality and **risk of bias** assessment.

Incorrect sentences: Two independent raters (HK and GO) evaluated the quality of the 24 studies included in the systematic review and meta-analysis using the NOS.

Correct sentences: Two independent raters (HK and GO) evaluated the quality of the **23** studies included in the systematic review and meta-analysis using the NOS.

In addition, we found the errors in the numbers of OCT listed in "optic cup volume" and "macular GCL-IPL thickness" and description of the statistical results of OCT listed in "Cup-to-disc area ratio" in Table 4. A marked-up version Table 4 with the corrections is attached. The authors would like to apologize for the errors sincerely.

The original article has been corrected.

Table 4. Meta-regression analysis results of the optic disc parameters and macular GCL-IPL thickness.

OCT data	Number of studies	Explanatory variables	Coefficients	SE	P-value	95% CI
Cup-to-disc area ratio	4	Age	0.057	0.027	0.035	0.004, 0.110
	4	Sex (% of male patients)	-3.99×10^{-3}	0.016	0.805	-0.028, 0.036
	2	Duration of illness	No analysis because of the small number of studies			
	0	PANSS total score	No analysis because of the small number of studies			
	2	Antipsychotic dose	No analysis because of the small number of studies			
OCT type	4	NOS	0.676	0.224	2.52×10^{-3}	0.237, 1.110
	1	TD-OCT	No analysis			
	3	SD-OCT				

Table 4. continued

OCT data	Number of studies	Explanatory variables	Coefficients	SE	P-value	95% CI
Optic cup volume	3	Age	-6.70×10^{-3}	0.015	0.652	-0.036, 0.022
	3	Sex (% of male patients)	0.025	0.025	0.310	-0.023, 0.073
	2	Duration of illness	No analysis because of the small number of studies			
	0	PANSS total score	No analysis because of the small number of studies			
	3	Antipsychotic dose	1.04×10^{-3}	5.39×10^{-4}	0.052	1.13×10^{-5} , 0.002
	3	NOS	-0.063	0.084	0.451	-0.228, 0.102
		OCT type				
	0	TD-OCT	No analysis			
	3	SD-OCT				
	3	Age	0.035	0.018	0.050	-1.63×10^{-5} , 0.070
Macular GCL-IPL thickness	3	Sex (% of male patients)	0.345	0.227	0.129	-0.10, 0.790
	2	Duration of illness	No analysis because of the small number of studies			
	0	PANSS total score	No analysis because of the small number of studies			
	3	Antipsychotic dose	1.63×10^{-3}	7.88×10^{-4}	3.89×10^{-2}	8.28×10^{-5} , 0.003
	3	NOS	0.345	0.227	0.129	-0.100, 0.790
		OCT type				
	0	TD-OCT	No analysis			
	3	SD-OCT				

Bold indicates significant *P* values.

GCL-IPL ganglion cell layer-inner plexiform layer, TD time domain, SD spectral domain, SE standard error, NOS Newcastle–Ottawa scale, CI confidence interval.