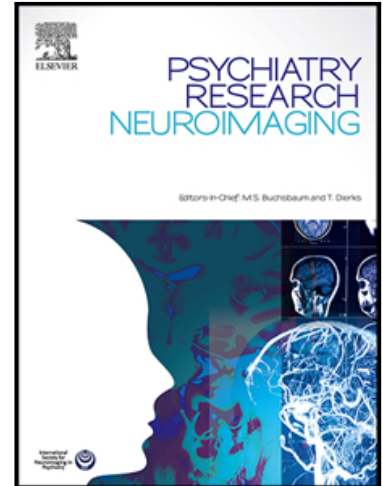


Accepted Manuscript

Serum Anticholinergic is Associated with Reduced Prefrontal Brain Function in Early Course Schizophrenia

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PII: S0925-4927(18)30013-1
DOI: <https://doi.org/10.1016/j.psychresns.2018.08.017>
Reference: PSYN 10860



To appear in: *Psychiatry Research: Neuroimaging*

Received date: 17 January 2018
Revised date: 28 August 2018
Accepted date: 28 August 2018

Please cite this article as: Sarah R. Schreiber , Jessica A. Wojtalik , Christopher P. Walker , Raymond Y. Cho , Shaun M. Eack , Matcheri S. Keshavan , Serum Anticholinergic is Associated with Reduced Prefrontal Brain Function in Early Course Schizophrenia, *Psychiatry Research: Neuroimaging* (2018), doi: <https://doi.org/10.1016/j.psychresns.2018.08.017>

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Highlights

- Many medications used to treat schizophrenia have anticholinergic activity.
- Increased anticholinergic activity exacerbates cognitive dysfunction in schizophrenia.
- Anticholinergic activity affects brain function during fMRI tasks of cognitive control.
- Increased anticholinergic activity is associated with reduced prefrontal activity.

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