

## Neural mechanisms of early visual dysfunction in psychosis

**Status:** Recruiting

### Eligibility Criteria

**Age:** 18 years and over

This study is also accepting healthy

**Healthy Volunteers:** volunteers

**Inclusion Criteria:**

- 18-60 years old - normal or corrected-to-normal vision - current diagnosis of schizophrenia or schizoaffective disorder

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**Exclusion Criteria:**

- claustrophobia - current substance dependence (other than nicotine) - any vision problem (e.g. strabismus/crossed eyes, lazy eye, color blindness) - current or past diagnosis of bipolar I disorder

### Conditions & Interventions

**Conditions:**

Brain & Nervous System, Vision & Eyes

**Keywords:**

EEG, MRI, neuroscience, psychosis, vision

### More Information

**Description:** This study was reviewed as a JIT under STUDY00006280. This submission will complete the initial IRB review process. We propose to study visual perception in PwP as a window into deviant neural processing. This allows us to use well-developed paradigms from animal models, and to translate directly from basic neuroscience to a clinical population.

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**IRB**

**Number:** STUDY00007958

**System ID:** 27954

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