

# A Look Into Schizophrenia

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## Background

Research shows there is no one cause of schizophrenia. However, several factors play a role. More research is important because schizophrenia can manifest differently for each person.

#### **Research Question**

What causes schizophrenia?

## **Methods**

We used Google and Google Scholar to search my research question. We also searched for "dopamine and schizophrenia" because we were interested in the role of dopamine in schizophrenia. This resulted in 5 sources, including websites by the National Institute of Mental Health (NIMH) and the National Alliance on Mental Illness (NAMI).

**References:** 



**Findings** 

#### Figure 1. Median Age of Onset of Psychiatric Disorders Across Development

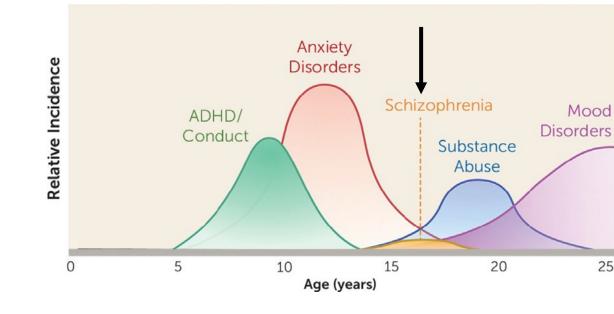
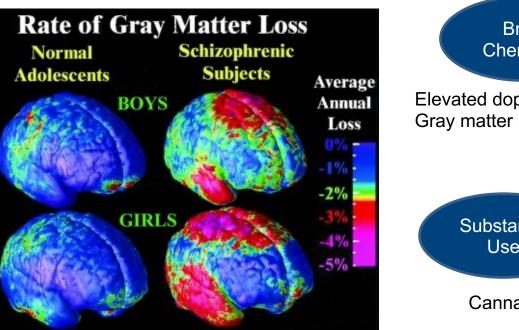
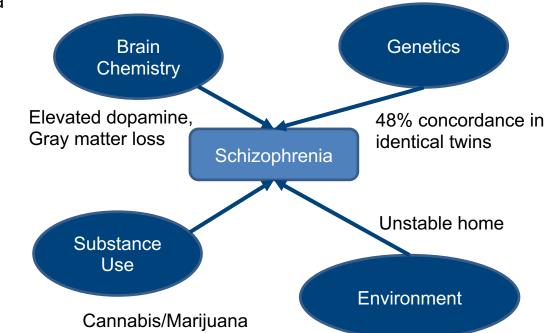


Figure 2. Comparison of Adolescent Patients With vs. Without Schizophrenia







## **Personal Reflections**

- R. B. Stall High School
- 11<sup>th</sup> Grade



- My Favorite TSAP Moment: It was when we were paired up and did icebreaker moments to get more familiar with one another.
- My advice for a new ambassador: Think outside the box sometimes, you might be surprised at what you discover.

## **Mentorship**

Senior Mentor: Dr. Kathryn Gex Near Peer Mentor: James Moss Advice from my mentor: You have to be a little odd to be number 1

### Acknowledgements

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