

CONCEPT CHECK

- What structural brain changes in white matter and gray matter are characteristic of those with schizophrenia?
- Individuals with schizophrenia show larger ventricles in the brain. What do larger ventricles represent? When do they appear?
- What are the impacts of deficits in the brain's default network and connectivity within and across networks in individuals with schizophrenia?
- "At one time, the dopamine hypothesis and the glutamate hypothesis were seen as competing explanations involving the mechanisms of schizophrenia." What is the support for each hypothesis? What evidence suggests a more complex relationship?
- What is a cognitive stress test? What are three cognitive domains that show deficits in individuals with schizophrenia that would be the focus of the stress test?
- What are some of the problems in emotional processing experienced by individuals with schizophrenia?