Research in the Magnolia State

**University of Mississippi Medical Center, Jackson, Mississippi**
The National Institutes of Health (NIH) is funding researchers at the University of Mississippi Medical Center to study if early inflammation in perinatal brains can predispose patients to Parkinson’s disease later in life. If successful, this work could shed light on the development of and ways to prevent Parkinson’s disease.

**Jackson State University, Tougaloo College, & University of Mississippi Medical Center, Jackson, MS**
The Jackson Heart Study, spanning two NIH institutes and three universities, is the largest study to research environmental and genetic factors that may help explain the higher prevalence of cardiovascular disease among African-Americans. By identifying these factors, researchers hope to identify new strategies for addressing this health disparity.

**Mississippi Center for Advanced Medicine, Madison, Mississippi**
Researchers at the Mississippi Center for Advanced Medicine are testing the effectiveness of a new therapy, which focuses on the gene responsible for blood clotting, to treat Hemophilia.