What will be done with the saliva sample?
Your saliva and Oragene sample will be labeled with an identification number rather than your name. It will be stored and analyzed at the University of Iowa in Iowa City. When our project is completed, the sample will be destroyed.

Will my genetic information be available to anyone?
We go to great lengths to keep all of the information that you share with us confidential. This commitment to your privacy will be upheld with your genetic information as well. It will not be shared with any third parties for any reason, including purposes of employment, insurance, paternity or criminal investigation except with your written permission. The researchers have obtained a Certificate of Confidentiality from the National Institutes of Health. With this Certificate, the researchers cannot be forced to disclose information that may identify you, even by a court subpoena, in any federal, state, or local civil, criminal, administrative, legislative, or other proceedings. The researchers will use the Certificate to resist any demands for information that would identify you.

What are the benefits to me?
The value of participating comes from contributing to a project about African Americans that may reveal information that will help young men like you in the future. You will not receive any personal genetic information from our researchers because we are not qualified to make medical diagnoses or to provide genetic counseling.

What if I have questions?
Please call us toll-free (1-888-542-3068) at the Center for Family Research with any questions you may have. Stacey Barnum, Project Coordinator, can answer specific questions about the African American Men’s Project and our genetic collection procedures.
Over the years, the research conducted at the Center for Family Research has looked at the kinds of families, schools and communities that foster health and success in African American youth. Now we are collecting genetic as well as environmental information from the people who participate in our research. By looking at the connections between how we are made (our genes) and what we experience (our environment), we hope to better understand why some people are able to succeed in difficult situations.

Scientists have identified all of the genes in the human body. More than 20,000 of them! But many questions remain about how genes work and why they seem to have different effects on our health and behavior under different circumstances. We need to know more about when and how different versions of our genes are affected by the experiences we have – because these experiences (how much stress we experience, whether or not we take good care of our bodies, what kind of relationships we have with friends and family members) influence our health.

Some health problems like hypertension, diabetes and heart disease occur much too frequently in the African American community. The explanation for this may be partially genetic, but it is also related to stress, diet and health care practices. By studying the fit between genes and environment, we may learn how to improve treatments for these illnesses.

This new approach to our research will help us understand how and why certain conditions do or do not develop in African Americans – and what we might do to prevent them. We are looking at genes related to (1) health conditions like hypertension, diabetes, and heart disease, and (2) emotional and behavioral conditions like depression, anxiety, substance abuse, and attention deficit hyperactivity disorder. Our findings will help us develop new ideas about how family life and everyday experiences can encourage health and success in the African American community.