OMB #: 0925-NEW Expiration Date: xx/xxxx

This survey should take approximately 20 minutes to complete

# **Genomics, Race, Ancestry, and Identity Survey**

#### Section I:

The first group of questions is about genetic ancestry testing. Genetic ancestry testing is done on an individual basis, in an attempt to determine the ancestral origins or population(s) of origin for a person or a family.

Q1.	* Have you ever had a genetic ancestry test?  <1> Yes (go to Section II)  <2> No
Q2.	* If you have <u>not</u> had a genetic ancestry test, would you consider having a genetic ancestry test?  <1> Yes  <2> Maybe  <2> No

### Section II:

We would like to know your opinion on the following statements. There is no right or wrong answer. Please indicate whether you strongly agree, somewhat agree, somewhat disagree, strongly disagree or neither agree nor disagree with each statement.

	* Doctors should use genetic ancestry information to help <u>diagnose</u> certain conditions or diseases.
	<1> Strongly agree
	<2> Somewhat agree
Q3.	<3> Neither agree nor disagree
	<4> Somewhat disagree
	<5> Strongly disagree

Q4.	* Doctors should use genetic ancestry information in deciding how to treat certain conditions or diseases.	
	<1> Strongly agree	
	<2> Somewhat agree	
	<3> Neither agree nor disagree	
	<4> Somewhat disagree	
	<5> Strongly disagree	
	* United States law enforcement should use genetic ancestry information to genetically profile suspects when necessary.	
	<1> Strongly agree	
Q5.	<2> Somewhat agree	
	<3> Neither agree nor disagree	
	<4> Somewhat disagree	
	<5> Strongly disagree	
	* Colleges & universities should use genetic ancestry testing to confirm the self-racial or ethnic identification of applicants.	
	<1> Strongly agree	
Q6.	<2> Somewhat agree	
	<3> Neither agree nor disagree	
	<4> Somewhat disagree	
	<5> Strongly disagree	
	* I believe genetic ancestry testing supports biological beliefs of race.	
Q7.	<1> Strongly agree	
	<2> Somewhat agree	
	<3> Neither agree nor disagree	
	<4> Somewhat disagree	
	<5> Strongly disagree	

Q8.	* I believe genetic ancestry testing challenges biological beliefs of race.
	<1> Strongly agree
	<2> Somewhat agree
	<3> Neither agree nor disagree
	<4> Somewhat disagree
	<5> Strongly disagree

## Section III:

The next group of questions is about race and genetics. We would like to know your opinion on the following statements. There is no right or wrong answer.

Q9.	The United States Census categories of race (White, Black or African American, Indian or Alaska Native, Hawaiian Northern Pacific Islander, Asian) correspond with genetic differences among people.		
	<1> Strongly agree	0	
	<2> Somewhat agree	1	
	<3> Somewhat disagree	2	
	<4> Strongly disagree	3	
	<5> Unsure	999	
	**A doctor's best predictor of how a patient will respond to medical treatment is their race.		
	<1> Strongly agree	0	
010	<2> Somewhat agree	1	
Q10.	<3> Somewhat disagree	2	
	<4> Strongly disagree	3	
	<5> Unsure	999	

	**Race identifies individuals who can benefit from screening for certain diseases.		
	<1> Strongly agree	0	
Q11.	<2> Somewhat agree	1	
	<3> Somewhat disagree	2	
	<4> Strongly disagree	3	
	<5> Unsure	999	
	**There are genetic differences among racial	groups that influence health.	
	<1> Strongly agree	0	
Q12.	<2> Somewhat agree	1	
	<3> Somewhat disagree	2	
	<4> Strongly disagree	3	
	<5> Unsure	999	
	**Genetic differences provide clues in determining the primary causes of racial and ethnic health disparities in the United States.		
	<1> Strongly agree	0	
Q13.	<2> Somewhat agree	1	
	<3> Somewhat disagree	2	
	<4> Strongly disagree	3	
	<5> Unsure	999	
	**Knowing a person's race is important to understanding his/her genetic risks.		
	<1> All of the time	1	
Q14.	<2> Most of the time	2	
	<3> Some of the time	3	
	<4> A little of the time	4	
	<5> None of the time	5	

Q15.	**A person's race plays an important role in doct	ors' decisions about prescribing medications.	
	<1> All of the time	1	
	<2> Most of the time	2	
	<3> Some of the time	3	
	<4> A little of the time	4	
	<5> None of the time	5	
	With the increase in personalized medicine, doct	tors will not need to use their patients' race in health care decisions.	
	<1> Strongly agree	1	
Q16.	<2> Somewhat agree	2	
Q.10.	<3> Neither agree nor disagree	3	
	<4> Somewhat disagree	4	
	<5> Strongly disagree	5	
	* The human population may be subdivided into biological races.		
	<1> Strongly agree		
Q17.	<2> Somewhat agree		
	<3> Neither agree nor disagree		
	<4> Somewhat disagree		
	<5> Strongly disagree		
	* Racial categories are determined by biology.		
	<1> Strongly agree		
Q18.	<2> Somewhat agree		
<b>Q</b> 10.	<3> Neither agree nor disagree		
	<4> Somewhat disagree		
	<5> Strongly disagree		

Q19. Q20.	* There are discrete biological boundaries among races.  <1> Strongly agree  <2> Somewhat agree  <3> Neither agree nor disagree  <4> Somewhat disagree
	<5> Strongly disagree
	* The term "race", as used to describe human groups, should be replaced by a more precise term.  <1> Strongly agree  <2> Somewhat agree  <3> Neither agree nor disagree
	<4> Somewhat disagree  <5> Strongly disagree

### **Section IV**

The next group of questions asks about your thoughts on doctors using your race in clinical decision making encounters. There are no right or wrong answers. Please select the answer that best reflects your views.

Q21.	**Doctors should consider my race when determining what age I should begin to be screened for certain diseases.		
	<1> All of the time	1	
	<2> Most of the time	2	
	<3> Some of the time	3	
	<4> A little of the time	4	
	<5> None of the time	5	

	**Doctors should consider my race in deter	mining how aggressively to treat particular diseases.	
Q22.	<1> All of the time	1	
	<2> Most of the time	2	
	<3> Some of the time	3	
	<4> A little of the time	4	
	<5> None of the time	5	
	**My race provides important information al	oout my risk for certain diseases.	
	<1> Strongly agree	0	
Q23.	<2> Somewhat agree	1	
	<3> Somewhat disagree	2	
	<4> Strongly disagree	3	
	<5> Unsure	999	
	**My race is the best way for doctors to identify my genetic risk of disease and health.		
	<1> Strongly agree	0	
Q24.	<2> Somewhat agree	1	
<u></u>	<3> Somewhat disagree	2	
	<4> Strongly disagree	3	
	<5> Unsure	999	