OMB#0925-0046-11 Exp. Date: 1/31/2010



Focus Group Recruitment Screener

Project: Consumer Views on Genetic Testing

Client: National Cancer Institute and National Institutes of Health

Dates/Locations: December 3-4, 2008 in Chicago, IL

The week of December 8th, 2008 in the Washington, DC area

December 18, 2008 in New York City

Public reporting burden for this collection of information is estimated to average 30 minutes total, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: NIH, Project Clearance Branch, 6705 Rockledge Drive, MSC 7974, Bethesda, MD 20892-7974, ATTN; PRA (0925-0046-11). Do not return the completed form to this address.

Recruit 10 for 8 participants

Hello, I'm	. I work for	, an independent research
firm. We are doing a	research study about peoples t	houghts and opinions about genetic testing
We are not selling a	ny product or service.	

We are looking for people to take part in discussion groups also known as focus groups. Everyone who joins will be paid \$ 75 I would like to ask you some questions to see if there is a discussion group that you could join. These questions will only take a few moments to answer. The groups will be held in [TBD] on [Date] at [Location] and will last about two hours. Do you have time now to answer a few questions?

I'm going to ask you a series of questions about genetic testing. Before we begin I am going to give you some basic information about genetic testing. I want to make sure we have a common understanding of the topic when discussing it.

People have many different reasons for being interested in genetic testing. Sometimes, they are just curious to find out their genetic make up. In other cases, a family history of a particular condition or disease increases people's interest in having a test done.

Genetic tests are sometimes used to predict a person's risk of developing common diseases such as certain types cancer and diabetes. They are also used to for diagnoses of genetic diseases and disorders in individuals, families, or populations.

One widespread type of genetic testing involves prenatal screenings to find possible genetic diseases in unborn babies. Other types of genetic testing can be used to determine a person's ancestry or to establish paternity.

Some genetic tests are focused on a single condition, while others involve a scan of all of a person's genetic material, sometimes referred to as a genome-wide scan.

Traditionally, genetic tests have been available only through healthcare providers such as physicians, nurse practitioners, and genetic counselors. Healthcare providers order the appropriate test from a laboratory, collect and send the samples, and interpret the test results. One example is a genetic test that a person might have done through their physician that identifies mutations in the BRCA1 gene. If a person has a mutation in this gene, they are at increased risk for developing breast cancer, as well as several other kinds of cancer.

Some genetic tests are now available directly to consumers by businesses. This testing, which is also known as at-home genetic testing, provides people with their genetic information without involving a doctor or insurance company in the process.

Genetic tests that provide genome-wide scan of a person's DNA can also be used to determine genetic contributions to the risk of some common diseases, such as breast cancer, ovarian cancer, and colon cancer, in order to guide preventive care. These are available for purchase to many Americans directly, without working through a physician.

1.	How familiar are you with ANY of the kinds of genetic testing I've just described? In general, would you say your are? [Read response options a – d.]
	() a. Not at all familiarTerminate
	() b. A little familiarContinue
	() c. Somewhat familiarContinue
	() d. Very familiarContinue
	() e. Refused, or any other answerTerminate
2.	Have you ever participated in genetic testing either through your doctor or on your own the was NOT related to prenatal testing?
	() a. Yes(Eligible for Group E) Continue to Q3
	() b. NoContinue to Q ²
	() c. Refused, or any other answerTerminate
3.	Was this genetic testing done through your doctor or on your own? (Mark all that apply.) () a. Through doctor
4.	Do you plan to have any kind of genetic testing done in the next three years that is NOT related to prenatal testing? () a. Yes

I'm going to ask you a few questions about your thoughts on genetically-based diseases. These questions refer to diseases that can be passed down through generations in a family. Examples of these diseases include breast cancer, Alzheimer's disease, and diabetes.

5.	In your opinion, how useful is it for a person to use genetic testing to determine developing a genetically-based disease? [Read response options a – d.]	mine their risk of
	() a. Not at all useful	
	() b. A little useful() c. Somewhat useful	
	() d. Very useful	
	() e. Refused, or any other answer	Terminate
6.	Do you have any genetically-based diseases in your family history?	
	() a. Yes	_
	() b. No() c. I don't know	
	() d. Refused, or any other answer	
7.	What genetically based-disease or diseases do you have in your family hi	story?
8.	How concerned are you about the possibility of having inherited genes that for genetically based disease? [Read response options a – d.] () a. Not at all concerned (Eligible for Groups A,	
	() b. A little concerned(Eligible for Groups A,	
	() c. Somewhat concerned(Eligible for Groups C,	
	() d. Very concerned(Eligible for Groups C,) e. Refused, or any other answer	
9.	Are you comfortable talking in a small group setting about your thoughts, experiences related to these genetic testing?	•
	() a. Yes () b. No	
	() c. Refused, or any other answer	
	(Recruit only those who are comfortable talking about this t	opic)
10.	. What is your age?	
	[RECORD AGE]	
	() a. Under 21	
	() b. 21 to 74	
	() c. 75 or older () d. Refuse	
	(Recruit adults ages 21 to 74)	

11. What is your occupation?

12. Do you currently or have you ever worked ? (Read each response listed below. Terminate, if any apply.)	
() a. As an employee in advertising, marketing, market research, public relations or health promotion?	
() b. As an employee in the medical or health science fieldsTe	erminate
(Continue if not employed in the marketing or medical fields)	
13. Do you currently work as an employee of the Federal Government? () a. Yes	
(Continue if not employed by the Federal Government)	
14. Which of the following best describes the highest level of education you have composed list and record response) RECRUIT MIX	pleted?
() a. some high schoolTo	erminate
() b. High school diploma/GED	Continue
() c. Some college or trade school	
() d. Bachelor's degree	
() e. Graduate degree	Continue
() f. Refuse, or any other answerTo	
(Continue only if highest level of education is at least high school diploma/GI	ED)
15. Are you Hispanic/Latino?	
() a. Yes	Continue
() b. No	Continue
() c. Refuse, or any other answer	Continue
16. Which of the following best describes your race? RECRUIT MIX IF POSSIBLE	Caration
() a. American Indian or Alaska Native	
() b. Asian	
() c. Black or African American	
() d. Native Hawaiian or Other Pacific Islander () e. White	
17. How many children do you have, if any?	

4

(Recruit approximately half women and men)

INVITATION:

Thank you for answering my questions. I would like to tell you a little more about the discussion group. The group will meet on **[Date]** at **[Time]** at our facility in **[Location]**. **[Give address]**. You will join up to 8 other men and women and a moderator. It will meet for about two hours. You will get **\$[amount]** for coming.

So that we can start and end on time, please come about 15 minutes early to pick up your nametag and to have some snacks. Please be sure to contact us as soon as possible if something comes up and you can't come. (Give phone number).

Before we hang up, let me get the correct spelling of your name, and your address and phone numbers so we can send you a letter with directions and give you a reminder call the day of the group.

NAME			
HOME PHONE			
ADDRESS			
WORK PHONE	CELL PHONE	E-MAIL	

Thanks again for your time and we'll see you at the group!

Revised Genetic Testing Study Design

		Stage of Change		
		Precontemplation	Contemplation	Action/Doer
		Generally aware of	Generally aware of	Has already
		GT, but has no	GT, and is	participated in GT
		intention of taking	considering/has an	
		action in the next	intention of taking	
		year	action in the next year	
	Normal			
	Has no perceived			
	family history of a			
	genetic disease,	^	D	
	and is not	_	D	
	concerned about	2 FGs	2 FGs	
	inheriting a			
Perceived Risk of	predisposition to			_
Inheriting a	a genetic disease			
Genetic Disease	Heightened			2 FGs
Gonotto Bioodoo	Has a perceived			2 FG5
	family history of a			
	genetic disease,	C	D	
	and/or is			
	concerned about	2 FGs	2 FGs	
	inheriting a			
	predisposition to			
	a genetic disease			

(Total of 10 focus groups)