

## The Irish Kidney Gene Project Questionnaire

The questionnaire was administered using an ipad® device (ipad mini® 7.9-inch Multi-Touch display with IPS technology, Cupertino, CA, United States of America, Apple Inc.). Quicktapsurvey® software (Toronto, Canada, Copyright © 2010-2015 TabbleDabble Inc.) was employed to collect and collate information to a central encrypted server.

Each response determined the subsequent questions delivered to the recruited subject. By utilising skip logic in the survey design the number of questions administered to each subject was minimised.

Below is a hard copy of all questions utilised by Quicktapsurvey® in the design of the questionnaire but hardcopy does not reflect the skip logic protocol used when administering the questionnaire.

What is your name?

What is your date of birth?

Are you a male or female?

What is your email address?

What is your address?

What is your telephone number?

Do you have kidney disease? i.e you attend a kidney doctor on a regular basis( more than once per year) or

you require dialysis or have had a kidney transplant

Do you know the cause of your kidney disease?

What is the cause of your kidney disease?

If you selected other, please specify the cause of your kidney disease.

In what year were you first diagnosed with kidney problems?

Did you ever have a kidney biopsy?

On what date did you have a kidney biopsy?

If you are uncertain of the exact date of your kidney biopsy please state the year that your kidney biopsy was performed?

At which hospital was your kidney biopsy performed? e.g Beaumont Hospital

Are you on haemodialysis

What year did you start haemodialysis?

Are you on peritoneal dialysis?

What year did you start peritoneal dialysis?

Have you ever had a kidney transplant?

How many kidney transplants have you had?

In what year did you have your 1st kidney transplant?

In what year did you have your 2nd kidney transplant?

In what year did you have your 3rd kidney transplant?

In what year did you have your 4th kidney transplant?

In what year did you have your 5th kidney transplant?

Is your kidney transplant still working?

If your kidney transplant is no longer working, when did it fail?

What caused your kidney transplant to fail?

If you selected other, please specify the reason why your kidney transplant failed?

Do any of your family members have a similar kidney problem to you?

Do you have any children?

Do any of your children have kidney problems?

How many of your children have kidney problems?

Please state the age in years of one of your children with kidney problems?

Is this child male or female?

Does this child have the same kidney problem as you?

If your child has a different kidney problem to you, do you know what the cause of their kidney problem is?

If you know the cause of your child's kidney problems please state below.

Do any of your brothers have kidney problems?

How many of your brothers have kidney problems?

Please state the age in years of one of your brothers with kidney problems?

Does this brother have the same kidney problem as you?

If your brother has a different kidney problem to you, do you know what the cause of his kidney problem is?

If you know the cause of your brother's kidney problems please state below.

Do any of your sisters have kidney problems?

How many of your sisters have kidney problems?

Please state the age in years of one of your sisters with kidney problems?

Does this sister have the same kidney problem as you?

If your sister has a different kidney problem to you, do you know what the cause of her kidney problem is?

If you know the cause of your sister's kidney problems please state below.

Does your mother have the same kidney problem as you or does she have a different kidney problem?

If your mother has a different kidney problem to you, do you know the cause of her kidney problems?

If you know the cause of your mother's kidney problems please state below.

Does your father have kidney problems?

Does your father have the same kidney problems as you or does he have a different kidney problem?

If your father has a different kidney problem to you, do you know the cause of his kidney problems?

If you know the cause of your father's kidney problems please state below.

Do any of your grandmothers have kidney problems?

Which grandmothers has kidney problems?

Does your maternal grandmother have the same kidney problems as you or does she have a different kidney problem?

If your grandmother has a different kidney problem to you, please state the cause of her kidney problems below?

Does your paternal grandmother have the same kidney problems as you or does she have a different kidney problem?

If your grandmother has a different kidney problem to you, please state the cause of her kidney problems below?

Does your maternal grandmother have the same kidney problems as you or does she have a different kidney problem?

If your grandmother has a different kidney problem to you, please state the cause of her kidney problems below?

Does your paternal grandmother have the same kidney problems as you or does she have a different kidney problem?

If your grandmother has a different kidney problem to you, please state the cause of her kidney problems below?

Do any of your grandfathers have kidney problems?

Which grandfather has kidney problems?

Does your maternal grandfather have the same kidney problems as you or does he have a different kidney problem?

If your grandfather has a different kidney problem to you, please state the cause of his kidney problems below?

Does your paternal grandfather have the same kidney problems as you or does he have a different kidney problem?

If your grandfather has a different kidney problem to you, please state the cause of his kidney problems below?

Does your maternal grandfather have the same kidney problems as you or does he have a different kidney problem?

If your grandfather has a different kidney problem to you, please state the cause of his kidney problems below?

Does your paternal grandfather have the same kidney problems as you or does he have a different kidney problem?

If your grandfather has a different kidney problem to you, please state the cause of his kidney problems below?

Do any of your aunts have kidney problems?

How many of your aunts have kidney problems?

Is your aunt with kidney problems on your mother's or father's side of the family?

Does this aunt have the same kidney problems as you or does she have a different kidney problem?

If this aunt has a different kidney problem to you, please state the cause of her kidney problem below?

Is your aunt with kidney problems on your mother's or father's side of the family?

Does this aunt have the same kidney problems as you or does she have a different kidney problem?

If this aunt has a different kidney problem to you, please state the cause of her kidney problem below?

Do any of your uncles have kidney problems?

How many of your uncles have kidney problems?

Is your uncle with kidney problems on your mother's or father's side of the family?

Does this uncle have the same kidney problems as you or does he have a different kidney problem?

If this uncle has a different kidney problem to you, please state the cause of his kidney problem below?

Do any of your nieces have kidney problems?

How many of your nieces have kidney problems?

Please state the age in years of one of your nieces with kidney problems?

How is this niece related to you?

Does this niece have the same kidney problems as you or a different kidney problem?

If this niece has a different kidney problem to you, please state the cause of her kidney problem below?

Do any of your nephews have kidney problems?

How many of your nephews have kidney problems?

Please state the age in years of one of your nephews with kidney problems?

How is this nephew related to you?

Does your nephew have the same kidney problems as you or does he have a difference kidney problem?

If this nephew has a different kidney problem to you, please state the cause of his kidney problem below?

Do any of your cousins have kidney problems?

How many of your cousins have kidney problems?

Please state the age in years of one of your cousins with kidney problems?

Is this cousin male or female?

How is this cousin related to you?

Is this cousin on your mother's or father's side of the family?

Does this cousin have the same kidney problems as you or they have a different kidney problem?

If this cousin has a different kidney problem to you, please state the cause of their kidney problem below?