RADIANT Questionnaire Section 5

You have completed 4 sections so far. You are now on the last section!

This section asks questions about your family history. Please answer the questions below.

Note: If you are completing this questionnaire on behalf of the study participant, "you" means "the study participant".

Family History

Please answer the following questions about your <u>biological family members (family</u> <u>members related to you by blood)</u>.

Were you adopted?

o Yes o No o Don't Know o Prefer Not to Answer

How many biological brothers and sisters do you have (total, including half siblings)? _____

- o Don't Know
- o Prefer Not to Answer

How many biological children do you have (total)? _____

- o Don't Know
- o Prefer Not to Answer

Do you have any family history of diabetes or high blood sugars (hyperglycemia)?

o Yes o No o Don't Know o Prefer Not to Answer

If Yes: Please provide the information below, if known, for each family member with diabetes or high blood sugar:

Family	Age when	Treatment	Body weight	Type of	Which Side
Member's	Diagnosed	Information		diabetes	of Your
Relationship	(years)	(ex. insulin			Family?
to You		injections)			
			o Underweight	o Type 1	o Maternal
			o Normal weight	o Type 2	o Paternal
			o Overweight	o Other	
			o Obese	o Don't Know	
			o Don't Know		
			o Underweight	o Type 1	o Maternal
			o Normal weight	o Type 2	o Paternal
			o Overweight	o Other	
			o Obese	o Don't Know	
			o Don't Know		

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	o Normal weight	o Type 2	o Paternal
	o Overweight	o Other	
	o Obese	o Don't Know	
	o Don't Know		
	o Underweight	o Type 1	o Maternal
	o Normal weight	o Type 2	o Paternal
	o Overweight	o Other	
	o Obese	o Don't Know	
	o Don't Know		
	o Underweight	o Type 1	o Maternal
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	o Overweight	o Other	
	o Obese	o Don't Know	
	o Don't Know		
	o Underweight	o Type 1	o Maternal
	o Normal weight	o Type 2	o Paternal
	o Overweight	o Other	
	o Obese	o Don't Know	
	o Don't Know		

Do you have any family history of endocrine autoimmune disease other than Type 1 diabetes? (Ex. hypothyroidism, Graves disease, Addison disease, polyglandular syndromes) *If a family member has Type 1 diabetes, please record it in the diabetes question above.*

o Yes o No o Don't Know o Prefer Not to Answer

Family Member's Relationship to You Family Member's Diagnos		
	(ex. hypothyroidism)	

If Yes: Please provide the information below, if known, for each family member with endocrine autoimmune disease:

If you have additional family members to list, please continue this table on a separate sheet of paper and attach it to this questionnaire.

Do you have any family history of heart disease?

o Yes o No o Don't Know o Prefer Not to Answer

If Yes: Please provide the information below, if known, for each family member with heart disease:

Family Member's Relationship to You	Family Member's Diagnosis

If you have additional family members to list, please continue this table on a separate sheet of paper and attach it to this questionnaire.

Do you have any family history of unusual lipid (fat) disorders?

o Yes o No o Don't Know o Prefer Not to Answer

If Yes: Please provide the information below, if known, for each family member with unusual lipid (fat) disorders:

Family Member's Relationship to You	Family Member's Diagnosis

Do you have any family history of cancer?

o Yes o No o Don't Know o Prefer Not to Answer

If Yes: Please provide the information below, if known, for each family member with cancer:

Family Member's Relationship to You		
	(type of cancer)	

If you have additional family members to list, please continue this table on a separate sheet of paper and attach it to this questionnaire.

Do you have any family history of early deaths before age 30? o Yes o No o Don't Know o Prefer Not to Answer

If Yes: Please provide the information below, if known, for each family member who passed away before age 30:

Family Member's Relationship to You	Cause of Death

Do you have any family history of miscarriages and/or early infant death? o Yes o No o Don't Know o Prefer Not to Answer

If Yes: Please provide the information below, if known, for each family member who experienced a miscarriage or early infant death:

Family Member's Relationship to You	Family Member's Diagnosis

If you have additional family members to list, please continue this table on a separate sheet of paper and attach it to this questionnaire.

Has anyone in your family ever been diagnosed with a kidney stone? o Yes o No o Don't Know o Prefer Not to Answer

If Yes: Please provide the information below, if known, for each family member diagnosed with a kidney stone:

Family Member's Relationship to You	Type(s) of Kidney Stone (Check all that apply.)
	□ Calcium-based (calcium oxalate or calcium phosphate) □ Uric acid
	Mixed Don't Know Prefer Not to Answer
	□ Calcium-based (calcium oxalate or calcium phosphate) □ Uric acid
	 □ Mixed □ Don't Know □ Prefer Not to Answer
	 Calcium-based (calcium oxalate or calcium phosphate) Uric acid Mixed
	🗆 Don't Know

Prefer Not to Answer
I Calcium-based (calcium oxalate or calcium phosphate)
I Uric acid
l Mixed
I Don't Know
Prefer Not to Answer
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Prefer Not to Answer
I Calcium-based (calcium oxalate or calcium phosphate)
I Uric acid
l Mixed
I Don't Know
Prefer Not to Answer
I Calcium-based (calcium oxalate or calcium phosphate)
I Uric acid
l Mixed
I Don't Know
Prefer Not to Answer

Has anyone in your family been diagnosed with osteoporosis before the age of 65?

o Yes o No o Don't Know o Prefer Not to Answer

If Yes: Which family member(s) was diagnosed with osteoporosis before the age of 65? Check all that apply.

□ Mother □ Father

□ Sibling

□ Child

□ Other relative

Don't Know

□ Prefer Not to Answer

If Other, please specify other relative: _____

Do you have any family history of low blood sugars (hypoglycemia)? o Yes o No o Don't Know o Prefer Not to Answer

If Yes: Please provide the information below, if known, for each family member with low blood sugars (hypoglycemia):

Family Member's Relationship to You	Age when Diagnosed	Treatment Information
	(years)	(ex. insulin injections)

If you have additional family members to list, please continue this table on a separate sheet of paper and attach it to this questionnaire.

You have reached the end of the questionnaire! Thank you!