# **Viking Genes**



#### Welcome Iama Test

Please confirm your details below to proceed. If you experience any issues please click on the original email link to pick up where you left off.

Identity Confirmation		
Participant number (3xxxx)	30018	
Date of birth (dd/mm/yyyy) 01/03/1979		
Sex	Female	
Continue		

Please note, data is only saved when you continue to the next page. If you stop and restart the questionnaire, you are taken to the next page to be completed. The previous data is locked.

If you need any help please contact us at Viking@ed.ac.uk

Click here to view your consent form

	You	Details
Full name (including middle names)	lama Tes	st
Maiden name		
Place of birth	Edinburg	h
Are you adopted?	◯ <sub>Yes</sub> ●	No
Number of grandparents	Hebrides	$\bigcirc 0 \bigcirc 1 $ $\textcircled{0} \bigcirc 2 \bigcirc 3 \bigcirc 4$
Number of grandparents	Orkney	$\textcircled{0} 0 \bigcirc 1 \bigcirc 2 \bigcirc 3 \bigcirc 4$
Number of grandparents	Shetland	$\bigcirc 0 \bigcirc 1 \bigcirc 2 \bigcirc 3 \bigcirc 4$

	Relationship Status
Which one of these best describes your current relationship?	Single ~
How many years have you been sharing a household	with your current partner? Not Applicable ~
	Your Siblings
Number of full brothers	$\bigcirc 0 \textcircled{0} 1 \bigcirc 2 \bigcirc 3 \bigcirc 4 \bigcirc 5 +$
Number of half brothers	$\textcircled{0}_{0}\bigcirc 1\bigcirc 2\bigcirc 3\bigcirc 4\bigcirc 5+$
Number of adopted brothers	$\textcircled{0}_{0}\bigcirc_{1}\bigcirc_{2}\bigcirc_{3}\bigcirc_{4}\bigcirc_{5+}$
Number of full sisters	$\bigcirc 0 \bigcirc 1 $ $\textcircled{0} 2 \bigcirc 3 \bigcirc 4 \bigcirc 5 +$
Number of half sisters	
Number of adopted sisters	● 0 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5+

Lookup Address		
Please enter	your postcode Find my Address	
	Your Address	
Address 1	4 Anyroad	
Address 2		
Address 3		
Town	EDINBURGH	
Postcode	EH4 2XU	

Your Country (Non UK Residents)

For non UK participants. Please enter your country of residence.

Country

Please note our return stamp on the saliva (spit) kit box will only pay for postage inside the UK. Therefore, the return postage will have to be organised by yourself. To help you estimate the likely cost, in Europe, the package counts as a Royal Mail large letter, £2.80.

	Your GP Details	
GP name or Practice name	Dr Smith	
GP address	Greenbank Surgey	
GP town	Edinburgh	
GP postcode	EH4 2XU	

This section will help us to trace your ancestry.

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Please ask for permission (where possible) from your family members before you give their personal details

	Father's details
If you are unsure of an answer, p	please leave blank or enter a question mark "?" if prompted.
Father's first names	John
Father's last name	Test
Father's place of birth	
Dates can be	e full (22/05/1943) or partial (May 1943)
Father's date of birth	22/05/1943
What is/was your father's main occupation?	Not known 🗸
Other occupation(s)?	
Is your father still alive?	○ Yes ○ No   Not known
If known, please enter your father's	s parents. Dates can be full (22/05/1943) or partial (May 1943).
Father's father's name	James Test
Father's father's place of birth	
Father's father's date of birth	22/05/1923
Us	e their maiden name if known.
Father's mother's name	Jean Smith
Father's mother's place of birth	
Father's mother's date of birth	June 1924

If you are unsure of an answer, please I Mother's first names Jane Mother's last name Doe Mother's maiden name Jone Mother's place of birth	
Mother's last name Doe Mother's maiden name Jone	
Mother's maiden name	
	25
Mother's place of birth	
Mother's date of birth 22/5	/1953
Is your mother still alive?	s O No O Not known
If known, please enter your mother's paren	ts. Dates can be full (22/05/1943) or partial (May 1943).
Mother's father's name	am Jones
Mother's father's place of birth	
Mother's father's date of birth	)
Use their i	maiden name if known.
Mother's mother's name	
Mother's mother's place of birth	
Mother's mother's date of birth	

Children		
Do you have children?	® Yes ◯ No	
How many children	2	
Full name of first child	David Test	
Year of Birth first child	1999	
Sex of first child	Male      Female	
Child adopted?	⊖ Yes ● No	
Full name of second child	Agnes Test	
Year of Birth second child	2001	
Sex of second child	O Male 🖲 Female	
Child adopted?	⊖ Yes ● No	
<< Back Continue >>		

Have your faiture with our built with the provided with the		Your Fa	amily's Health		
Heart disease     Image: Constraint of the constraint of t		Have your father, mother, full brother(s) or ful	Il sister(s) been affecte	ed by any of these conditions?	
Stroke or mini stroke   Stroke or mini stroke   High blood pressure   High blood pressure   Diabetes   Alzheimer's disease / Dementia   Parkinson's disease   Breast cancer   Bowel cancer   Lung cancer		Father	Mother	Brother(s)	Sister(s)
High blood pressure   High blood pressure   Diabetes   Diabetes   Alzheimer's disease / Dementia   Parkinson's disease   Parkinson's disease   Breast cancer   Bowel cancer   Lung cancer	Heart disease	$\checkmark$			
Diabetes	Stroke or mini stroke				
Alzheimer's disease / Dementia	High blood pressure		$\checkmark$		
Parkinson's disease	Diabetes				
Breast cancer  Breast cancer  Lung cancer  Lung cancer	Alzheimer's disease / Dementia				
Bowel cancer Contraction Contr	Parkinson's disease				
Lung cancer	Breast cancer				
	Bowel cancer				
Prostate cancer	Lung cancer				
	Prostate cancer				
Bladder cancer	Bladder cancer				
Leukaemia	Leukaemia				

	Your Famil	y's Health		
Have your father, moth	er, full brother(s) or full sis	ter(s) been affected by any	of these conditions?	
	Father	Mother	Brother(s)	Sister(s)
Gullet or oesophageal cancer				
Stomach cancer				
Other cancer	✓			
Hip fracture / broken hip				
Osteoarthritis				
Rheumatoid arthritis				
Joint replacement (eg hip, knee)				
Glaucoma				
Asthma				
COPD (inc chronic bronchitis & emphysema)				
Multiple sclerosis				
Inflammatory bowel disease (inc Crohn's disease & colitis)				
Lactose intolerance				
Osteoporosis				



Father's Age of Diagnosis Please indicate your FATHER'S age of onset (when they were first diagnosed). If not known exactly, please give your best estimate. Heart disease O <30 ○ 30-39 ○ 40-49 50-59 0 60-69 0 70+ Other cancer O <30 O 30-39 O 40-49 0 50-59 60-69 0 70+

#### Mother's Age of Diagnosis

# Please indicate your MOTHER'S age of onset (when they were first diagnosed). If not known exactly, please give your best estimate.

○ <30 High blood pressure

- 30-39 O 40-49 0 50-59 0 60-69
- 0 70+

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About You	(Height)
Enter either cm or feet / inches and th	e system will convert automatically.
Height (cm)	175
Feet	5
Inches	8
About You	(Weight)
Enter either kg or Stones / Pounds and	the system will convert automatically.
Weight (kg)	90.30
Stones	14
Pounds	3
Do you know your waist circumference?	® Yes ◯ No
If known enter either centimeters or Inches	and the system will convert automatically.
Waist circumference (cm)	91
Waist circumference (Inches)	35

About Yo	u (Infant)
Were you a premature baby?	⊖ Yes ● No
Were you breastfed as a baby?	<ul> <li>Not known</li> <li>Yes</li> <li>No</li> <li>Not known</li> </ul>
Weight at birth known?	® Yes ◯ No
Enter the weight in kg or Pounds and Ounce Weight at birth kg	s and the system will convert automatically.
Weight at birth lbs	15
Weight at birth oz	

About You	(Other)	
Dupuytren's contracture is a condition in which one or more	e fingers become permanently bent in a flexed position.	
Do you have Dupuytren's contracture?	○ Yes ● No ○ Not known	
Are you left or right handed?	Right handed	~
Do you consider yourself to be? Select one from	Definitely an evening person	~

	Your Health (Procedures)	
	Have you had any of these procedures, and if so how old w	vere you?
	Yes	Age
Bypass or angioplasty of the legs		
Amputation of part of leg or foot		
Coronary (balloon) angioplasty or stent		
Coronary heart bypass		
Joint replacement (e.g. hip, knee)		
Hysterectomy (womb removed)		
Oophorectomy (ovary/ovaries removed)		

# Your Health Conditions (Cardiac)

Have you been told you ha	ad any of the following condition	s, and if so how old were you?	
	Yes	Age	
Abnormal heart rhythm (arrhythmia or palpitations)			
Angina			
Heart attack			
Heart failure			
Other heart condition			

# Your Health Conditions (Cancer)

	Have you been told you had any of the following	ng conditions, and if so how old	were you?
	Yes	Ag	ge
Bladder cancer			
Breast cancer			
Bowel cancer			
Cervical cancer (neck of womb)			
Endometrial cancer (lining of womb)			
Gullet cancer			
Leukaemia			
Lung cancer			
Other cancer			
Stomach cancer			

	Your Health Conditions (Othe	er)
Have you been told you have	ad any of the following conditions,	and if so how old were you?
	Yes	Age
Asthma	✓	30
Alzheimer's disease / Dementia		
Coeliac disease		
COPD (inc chronic bronchitis & emphysema)		
Diabetes		
Gout		
High blood pressure		
Hip fracture / broken hip		
Inflammatory bowel disease (inc Crohn's disease & colitis)		
Kidney disease		
Lactose intolerance		
Multiple sclerosis		
Nut allergy		
Osteoarthritis		
Parkinson's disease		
Pulmonary embolism or DVT		
Rheumatoid arthritis		
Stomach ulcer		
Stroke or mini-stroke		

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	Your Health (Appetite)
Do you suffer from indigestion/heartburn?	Never
My appetite is	Good
When I eat	I feel full after eating most of the meal
I feel hungry	Some of the time

## Your Health (Fatigue)

Has a health professional ever told you that you had either Chronic Fatigue Syndrome or Myalgic encephalomyelitis (M.E.)?	No	
During the past 3 months, how much have you been bothered by feeling tired all the time or having low energy?	Not at all	
Over the past two weeks, how often have you felt tired or had little energy?	Prefer not to answer	
Has a health professional ever told you that you had depression?	No	

#### Your Health (Pain or Discomfort in Chest)

Do you ever get pain or discomfort in your chest?  $\bigcirc$  Yes B No

# Your Health (Pain or Discomfort in Calves)

Do you ever feel pain or discomfort in one or both calves while walking? O Yes 
No

Your Healt	n (Breathing)
Have you ever had whistling or wheezing in your chest at any time, either now or in the past?	⊖ <sub>Yes</sub> ● <sub>No</sub>
In the last year did you ever wake up due to shortness of breath?	⊖ <sub>Yes</sub> <sup>®</sup> No
In the last year did you ever wake up due to an attack of coughing?	⊖ <sub>Yes</sub> ● <sub>No</sub>
Do you have a cough or phlegm for 3 or more months of the year?	⊖ <sub>Yes</sub> ● <sub>No</sub>

Your Health	(Fractures)
Have you ever suffered a fracture (broken bone)?	⊖ Yes ● No ⊖ Not known
Your Healt	h (Periods)

Have you ever had a period?	○ No
At what age did you start? 14	
Are you still having periods? Yes	~

Your Health (C	Contraceptive)
Have you ever taken the contraceptive pill or had contraceptive injections or implants?	® Yes ○ No
Are you currently taking the contraceptive pill or contraceptive injections or implants?	⊖ Yes ● No
For how many years in total were you taking the contraceptive pill or contraceptive injections or implants?	5

# Your Health (HRT) Have you ever used hormone replacement therapy (HRT)? O Yes No

Your Heal	(Pregnancies)
Have you ever been pregnant	● Yes ○ No
How many pregnancies have you had	3
How many were live births	2
How many were miscarriages	1
How many were still births	0
During any of your pregnancies did you have high blood pressure	⊖ <sub>Yes</sub> ● <sub>No</sub>
During any of your pregnancies did you have diabetes	⊖ <sub>Yes</sub> ● <sub>No</sub>



# Job Related Physical Activity

The first section is about your work. This includes paid jobs, farming, volunteer work, course work, and any other unpaid work that you did outside your home. Do NOT include unpaid work you might do around your home, like housework, gardening, general maintenance, and caring for your family. These are covered later.				
Do you currently have a job or do an	ny unpaid work outside y	our home?	● <sub>Yes</sub> ○ <sub>No</sub>	
During the last 7 days as part of your Work.				
On how many days did you do VIGOROUS physical activi digging, heavy construction, o	· · · ·	2 Days		~
How much time did you usually spend on one of those days doing VIGOROUS physical activities AS PART OF YOUR WORK?				
Hours	0 🗸	Minutes	O 0 O 15 ● 30 O 45	
On how many days did you do MODERATE physical activit	ties like carrying light loads?	2 Days		~
How much time did you usually spend	on one of those days doin	g MODERATE	physical activities AS PART OF YOUR WORI	Κ?
Hours	0 🗸	Minutes	0 0 15 30 45	
On how many days did you WALK for at least	10 minutes at a time?	5 Days		~
How much time did you usually spend on one of those days WALKING AS PART OF YOUR WORK?				
Hours	2 🗸	Minutes	O 0 O 15 ● 30 O 45	

Travel Physical Activity		
During the last 7 days		
On how many days did you travel in a motor vehicle like a bus, car, or ferry?	4 days 🗸	
How much time did you usually spend on one of those days travelling in a bus, car, ferry or other kind of motor vehicle?		
Hours 2 V	Minutes $\bigcirc_0 \textcircled{0}_{15} \bigcirc_{30} \bigcirc_{45}$	
On how many days did you CYCLE for at least 10 minutes at a time to go from place to place?	3 Days 🗸	
How much time did you usually spend on one of those days CYCLING from place to place?		
Hours 2 V	Minutes 0 0 15 1 30 45	
On how many days did you WALK for at least 10 minutes at a time to go from place to place?	4 days 🗸	
How much time did you usually spend on one	of those days WALKING from place to place?	
Hours 2 V	Minutes 0 0 15 0 30 45	

Garden / Housework / Maintenance Physical Activity				
During the last 7 days				
On how many days did you do VIGOROUS physical activities like heavy lifting, chopping wood, shovelling snow, or digging IN THE GARDEN?	No vigorous activity in garden $\checkmark$			
On how many days did you do MODERATE activities like carrying light loads, sweeping, washing windows, and raking IN THE GARDEN?	No moderate activity in garden $\checkmark$			
On how many days did you do MODERATE activities like carrying light loads, washing windows, scrubbing floors and sweeping IN YOUR HOME?	3 Days 🗸			
How much time did you usually spend on one of those days doing MODERATE physical activity IN YOUR HOME?				
Hours 2 $\checkmark$ Minutes $\bigcirc 0 \bigcirc 15 \textcircled{0} 30 \bigcirc 45$				
Sport & Leisure Physical Activity				
During the last 7 days				

During the last 7 days	in your LEISU	JRE TIME	
Not counting any walking you have already mentioned, on how many days did you WALK for at least 10 minutes at a time?	5 Days		~
How much time did you usually spend on one of	those days WA	LKING IN YOUR LEISURE TIME?	
Hours 1 v	Minutes	$\textcircled{0}$ 0 $\bigcirc$ 15 $\bigcirc$ 30 $\bigcirc$ 45	
On how many days did you do VIGOROUS physical activities like aerobics, running, football, fast cycling, or fast swimming?	2 Days		~
How much time did you usually spend on one of those days d	loing VIGORO	US physical activity IN YOUR LEISURE TIME	?
Hours 1 ¥	Minutes	$\textcircled{0}$ 0 $\bigcirc$ 15 $\bigcirc$ 30 $\bigcirc$ 45	
On how many days did you do MODERATE physical activities like cycling or swimming at a steady pace, badminton or gentle keep-fit?	1 Day		~
How much time did you usually spend on one of those days d	loing MODERA	TE physical activity IN YOUR LEISURE TIME	?
Hours 1 V	Minutes	$\textcircled{0} 0 \bigcirc 15 \bigcirc 30 \bigcirc 45$	

Time Spent Sitting		
During the Last 7 Days, how much time did you usually spend Sitting on a Week Day?		
Hours 12 V Minute	es	
During the Last 7 Days, how much time did you	usually spend Sitting on a Weekend Day?	
Hours 10 V Minute	es  ⓐ 0 ○ 15 ○ 30 ○ 45	
<< Back Continue >>		

Skin Type		
What is your skin type? Did you ever have acne?	Combination	
BCG V	Vaccine	
Have you had a tuberculosis BCG vaccination?	<ul> <li>Yes - upper arm</li> <li>Yes - forearm</li> <li>Yes - thigh</li> <li>No</li> <li>No tknown</li> </ul>	
if yes, what age were you when you received your BCG vaccine?	12	
Tick the boxes that best	describe your BCG scar:	
None (or faint)		
Lumpy		
Raised		
Sunken		
Red		
Circular		
Itchy		
Not known		

Sun Exposure		
In warm weather do you wear short sleeves outside?	● Yes ◯ No	
Do you wear sun-screen?	● Yes ○ No ○ Sometimes	
Do you get freckles on your face or arms?	⊖ Yes ● No	
How does your skin react when exposed to strong sunshine when you don't use sunscreen?	Goes red then tans	
What happens to your exposed skin when you stay in strong summer sun for too long without sunscreen?	Burns sometimes followed by peeling	
To what degree do you turn brown?	Light colour tan 🗸	

## Your Eye Colour

What colour are your eyes?	Blue or grey O Green or hazel O Brown

Your Hair		
What was your natural hair colour when you were 20 years old?	Dark blonde or light brown	
If under 20, please put you	ir hair colour / texture now.	
What was the texture of your hair at the age of 20?	Straight     Wavy     Curly     Very curly/kinky     Other	
Grey hair: has your hair changed colour as you get older?	Some grey hairs	
At what age did your hair change significantly to grey or white? Do you have long hair?	30-39 ✓ 	
Do you have a monobrow?		
Do you nave a monobrow?		

General Questions About Your Lifestyle	
● Yes ○ No	
● Yes ◯ No	
● <sub>Yes</sub> ○ <sub>No</sub>	
● Yes ○ No	
● Yes ◯ No	
● Yes ○ No	



Wellbeing		
Overall, how satisfied are you with your life nowadays?	7	*
Overall, how happy did you feel yesterday?	7	•
Overall, how anxious did you feel yesterday?	0 Not at all	•
Overall, to what extent do you feel the things you do in your life are worthwhile?	8	•
In uncertain times, you usually expect the best.	7	•
If something can go wrong for me, it will.	1	•
You are always optimistic about your future.	4	•
How do you see yourself: are you generally a person that is fully prepared to take risks or do you try to avoid taking risks?	3	•

Tobacco / Nicotine		
Have you smoked tobacco regularly?	Yes, stopped more than 12 months ago $\checkmark$	
What age were you when you started smoking?	15	
Cigarettes (per day)	20	
Cigars (per day)	0	
Pipe tobacco (per week (25g or 1oz packets))	0	
Rolling tobacco (per week (25g or 1oz packets))	0	
How long (in years) is it since you gave up smoking?	20	
Does anyone in your household smoke in the house?	⊖ Yes ● No	
Do you Vape?	⊖ Yes ● No	

Alco	ohol
Have you ever drunk alcohol?	Yes, currently drink
On average, how often do you (or did you) drink alcohol?	3 or 4 days per week
During the past week, how many glasses of wine (including sparkling wine) have you had? There are 6 glasses in a standard 75cl bottle. (If none, please enter 0)	3
During the past week, how many pints have you had? Include bitter, lager, ale, stout, Guinness etc. (If none, please enter 0)	3
During the past week, bottles or cans of beer have you had? Include bitter, lager, ale, stout, Guinness etc. (If none, please enter 0)	2
During the past week, how many measures of spirits or liqueurs have you had? There are 28 standard 25cl measures in a standard 70cl bottle. Spirits include whisky, gin, rum, vodka, brandy etc. (If none, please enter 0)	0
How does this compare to what you usually drink in a week?	O More  Same Less



		Die	et 1						
In general, how often do you eat these kinds of food?									
Food Daily 5-6 days 2-4 days Less than Less than a week a week Weekly weekly monthly									
Fresh fruit	$\odot$	0	$\circ$	0	0	$\circ$	0		
Green leafy vegetables	0	۲	$\bigcirc$	0	$\bigcirc$	0	0		
Other vegetables	0	۲	0	0	0	0	0		
Ling (ollick)	$\bigcirc$	0	0	0	0	0	۲		
Coalfish (piltock, cuithe, sillock, saithe)	0	0	0	0	0	0	۲		
Pollack (lyrie, lye)	$\bigcirc$	$\bigcirc$	$\bigcirc$	0	$\bigcirc$	$\bigcirc$	۲		
Fried oily fish (salmon, herring, mackerel)	0	0	0	0	۲	$^{\circ}$	0		
Grilled, poached,baked or pickled oily fish	0	$\bigcirc$	$\bigcirc$	0	۲	$\bigcirc$	0		
Smoked oily fish (salmon, kipper, mackerel)	0	0	0	0	۲	0	0		
Tuna (tinned or fresh)	$\bigcirc$	$\bigcirc$	$\bigcirc$	0	۲	$\bigcirc$	0		
Sardines or pilchards	0	0	0	0	۲	0	0		
Fish livers (e.g. crappen and stap)	$\bigcirc$	0	$\bigcirc$	0	$\bigcirc$	$\bigcirc$	۲		
Roe (rands)	0	0	0	0	0	0	۲		
Cod, haddock	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	۲	$\bigcirc$	0		

#### Diet 2

In general, how often do you eat these kinds of food?									
Food	Daily	5-6 days a week	2-4 days a week	Weekly	Less than weekly	Less than monthly	Never		
Chicken, turkey or other poultry	$\bigcirc$	$\bigcirc$	۲	0	$\bigcirc$	$\bigcirc$	0		
Beef	0	0	0	۲	0	0	0		
Lamb	0	$\bigcirc$	$\bigcirc$	0	۲	$\bigcirc$	0		
Liver (including liver pate and liver sausage)	0	$\circ$	0	0	0	0	۲		
Mince or meat sauce (bolognese)	0	$\bigcirc$	0	۲	$\bigcirc$	$\bigcirc$	0		
Other types of meat (including bacon, sausage, ham)	0	0	0	۲	0	0	0		
Eggs (including in quiche, cakes, omelettes)	0	$\bigcirc$	0	۲	0	0	0		
Cheese	0	0	0	۲	0	0	0		
Whole milk	0	$\bigcirc$	0	0	۲	$\bigcirc$	0		
Skimmed / Semi-skimmed milk	۲	0	0	0	0	0	0		
Coffee	۲	$\bigcirc$	0	0	0	0	0		
Sugar in tea or coffee	0	0	۲	0	0	0	0		
Brown or wholemeal bread	$\bigcirc$	$\bigcirc$	۲	0	0	$\bigcirc$	0		

Diet 3								
In general, how often do you eat these kinds of food?								
Food Daily 5-6 days 2-4 days Less than Less than a week a week weekly monthly								
High fibre cereal (branflakes, muesli, porridge, etc)	0	0	۲	0	0	0	0	
Other breakfast cereal (cornflakes, rice crispies, etc)	$\bigcirc$	$\bigcirc$	۲	$\bigcirc$	$\bigcirc$	0	$\bigcirc$	
Chips	0	0	۲	0	0	0	0	
Potatoes, pasta, rice	$\bigcirc$	$\bigcirc$	۲	$\bigcirc$	$\bigcirc$	$\bigcirc$	0	
Beans, peas, lentils	0	0	۲	0	0	0	0	
Sweets, chocolates	$\bigcirc$	$\bigcirc$	۲	0	0	$\bigcirc$	0	
Crisps or other snacks	0	0	0	۲	0	0	0	
Fizzy drinks	0	0	0	۲	0	$\bigcirc$	0	
Fruit juice	0	۲	0	0	0	0	0	
White bread	۲	0	0	0	0	$\bigcirc$	0	
Cakes, fancies	0	0	0	۲	0	0	0	

# Diet 4 On days you eat Fresh Fruit, on average how many pieces would you eat per day? (Count one apple, one banana, 10 grapes etc as one piece. (If none, please enter 0) 5 Green leafy vegetables (portions)? 1 Other types of vegetables (portions)? 1 Do you add salt to your food at the table? © Usually Occasionally Oracisionally Never Did you eat a lot of oily fish (salmon, herring, mackerel etc) when you were a child? Yes © No



Work Schedule					
Do you have a regular work schedule? (even if you are in the house) If YES, how many days per week do you work?					

# Work Day Sleep Habits

Before	а	WOR	κ	dav

I go to bed at - hours:	23	~	Minutes	$\textcircled{0}_{00}\bigcirc_{15}\bigcirc_{30}\bigcirc_{45}$
I get ready to fall asleep at - hours	23	~	Minutes	$\bigcirc_{00} \circledast_{15} \bigcirc_{30} \bigcirc_{45}$
How many minutes does i	t take y	ou to fall asleep?	0-10	~
I wake up at - hours	06	~	Minutes	$\textcircled{0}{0} \bigcirc {}_{15} \bigcirc {}_{30} \bigcirc {}_{45}$
How many minutes	s is it b	efore you get up?	20-30	~
Do you use an ala	arm clo	ck on work days?	● <sub>Yes</sub> ○ <sub>N</sub>	o O Not Applicable

If yes, do you regularly wake up before the alarm rings?  $\odot$  Yes  $\bigcirc$  No

## Free Day (Not Working) Sleep Habits

Before a F	REE day
I go to bed at - hours 23 ¥	Minutes
I get ready to fall asleep at - hours 23 V	Minutes 00 • 15 0 30 0 45
How many minutes does it take you to fall asleep?	10-20 🗸
I wake up at - hours 07 🗸	Minutes
How many minutes is it before you get up?	20-30 🗸
Do you use an alarm clock on free days?	● Yes ○ No ○ Not Applicable
Is there a reason you cannot choose your sleep times on free days?	$\bigcirc$ Children $\bigcirc$ Pets $\bigcirc$ Hobbies $\textcircled{I}$ Other $\bigcirc$ No reason

Time Spent Outside									
How long do you spend outside exposed to daylight (with no roof over your head)?									
On Summer work days - hours?	2 🗸	Minutes	$\bigcirc$ 00 $\bigcirc$ 15 $\bigcirc$ 30 $\bigcirc$ 45						
On Summer free days - hours?	5 🗸	Minutes	● 00 ○ 15 ○ 30 ○ 45						
On Winter work days - hours?	1 ¥	Minutes	00 0 15 0 30 0 45						
On Winter free days - hours?	3 🗸	Minutes	● 00 ○ 15 ○ 30 ○ 45						

### 

	Travelling to Work	
How do you travel to work?	Within an enclosed vehicle (eg car, bus)	~
On average, how long does it ta	ake you to travel to work? 30 minutes	
On average, how long does it take	you to travel from work? 30 minutes	



- <b>-</b>		
	ucation	

10-11 💙

Higher grade, A levels, AS levels or equivalent

~

How many years	altogether	did you	attend	school	/ study full-time?

What is the highest educational qualification you have obtained?

Specify other qualification

Employment		
What is your current occupation?	Other - please specify below	
Other occupation - please specify	Accountant	
What is your spouse's current occupation?	Not applicable	
Other occupation spouse - please specify		

Your Home		
The house you live in is?	Owned outright	•
What is the council tax band for the property you live in?	D •	
How many cars/vans can you and the people in your house use?	1 🗸	
How often do you and/or your family take a holiday in the UK?	More than once a year	•
How often do you and/or your family holiday outside the UK?	Once a year	*

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Glasses		
Do you wear glasses or contact lenses to correct your vision? I Yes $O$ No $O$ Prefer	not to answer	
What age did you first start to wear glasses or contact lenses? 9	~	
Why were you prescribed glasses / contacts? (You can select more t	han one answer)	
For short-sightedness i.e. only or mainly for distance viewing such as driving, cinema etc (called 'myopia')		
For long-sightedness i.e. for distance and near, but particularly for near tasks like reading (called 'hypermetropia')		
Just for reading / near work as you are getting older (called 'presbyopia')		
For 'astigmatism'		
For a 'squint' or 'turn' in an eye since childhood (called 'strabismus')		
For a 'lazy' eye or an eye with poor vision since childhood (called 'amblyopia')		
Other eye condition		

#### Other vision problems

Do you have any other problems with your eyes or eyesight? O Yes ® No O Prefer not to answer

Prescription	
Do you have a copy of an optical prescription issued to you? 🛛 Yes 🖲 No 🔿 Prefer not to answer	
Eye Surgery	
Have you ever had eye surgery? O Yes  No O Prefer not to answer	
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Your Religious Beliefs		
The following questions are optional. If you do not know or prefer not to answer, please leave blank.		
How often do you attend church or other religious meetings?	Never	
How often do you spend time in private religious activities, such as prayer, meditation or Bible study?	Rarely or never 🗸	
The following section contains 3 statements about religious belief or experience. Please indicate the extent to which each statement is true or not true for you.		
In my life, I experience the presence of the Divine (i.e., God)	Tends not to be true	
My religious beliefs are what really lie behind my whole approach to life	Definitely not true	
I try hard to carry my religion over into all other dealings in life	Unsure	
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#### Mental Health

Have you ever had a time in your life when you felt sad, blue, or depressed for Ves 
No two weeks or more in a row?

Have you ever had a time in your life lasting two weeks or more when you lost interest in most things like hobbies, work, or activities that usually give you pleasure?  $\bigcirc$  Yes O No

Restless Feelings	
Have you ever had a period of time lasting at least 2 days when you were feeling so good, 'high, 'excited, or 'hyper' that other people thought you were not your normal self or you were so 'hyper' that you got into trouble?	® γes ○ No
Have you ever had a period of time lasting at least 2 days when you were so irritable that you found yourself shouting at people or starting fights or arguments?	⊖ Yes ® No
Please think of the period when you were in a 'high' or '	'irritable' state. How did you feel then? In such a state
I was more active than usual	● Yes ○ No
I was more talkative than usual	
I needed less sleep	● Yes ○ No
I was more creative or had more ideas	● Yes ○ No
I was so restless I couldn't sit still	● Yes ○ No
I was much more confident than usual	● Yes ○ No
My thoughts were racing	● Yes ○ No
I was easily distracted	● Yes ○ No
What is the longest time that these 'high,' or 'irritable' periods have lasted? (Please pick the most appropriate option)	Less than 24 hour     More than 1 day but less than 2 day     More than 2 days but less than 4 days     More than 4 days but less than a week     More than a week
How much of a problem have these 'high,' or 'irritable' periods caused you? (Please pick the most appropriate option)	$\textcircled{\sc online \mbox{\scriptsize B}}$ Needed treatment $\bigcirc$ Caused problems with work, relationships, finances, the law or other aspects of life $\bigcirc$ No problems

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Personality Questionnaire 1	
Please answer ALL of the questions, select the answer you feel best describes you.	
Does your mood often go up and down?	● Yes ◯ No
Are you a talkative person?	⊖ Yes ● No
Do you ever feel 'just miserable' for no reason?	⊖ Yes ● No
Are you rather lively?	⊖ Yes ● No
Are you an irritable person?	● Yes ◯ No
Do you enjoy meeting new people?	⊖ Yes ● No
Are your feelings easily hurt?	● Yes ○ No
Can you usually let yourself go and enjoy yourself at a lively party?	⊖ Yes ● No
Do you often feel 'fed up'?	⊖ Yes ● No
Do you usually take the initiative in making new friends?	⊖ Yes  ● No
Would you call yourself a nervous person?	⊖ Yes ● No
Can you easily get some life into a rather dull party?	⊖ Yes ● No

Personality Questionnaire 2	
Please answer ALL of the questions, select the answer you feel best describes you.	
Are you a worrier?	● Yes ◯ No
Do you tend to keep in the background on social occasions?	● Yes ○ No
Would you call yourself tense or 'highly-strung'?	⊖ Yes ● No
Do you like mixing with people?	⊖ Yes ● No
Do you worry too long after an embarrassing experience?	● Yes ◯ No
Do you like plenty of bustle and excitement around you?	⊖ Yes ● No
Do you suffer from 'nerves'?	⊖ Yes ● No
Are you mostly quiet when you are with other people?	● Yes ◯ No
Do you often feel lonely?	⊖ Yes ● No
Do other people think of you as being very lively?	⊖ Yes
Are you often troubled about feelings of guilt?	⊖ Yes    No
Can you get a party going?	⊖ Yes   No

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# Thank You!

Thank you for taking part in Viking Genes and completing the questionnaire. Click here if you would like a copy of your consent form for your records.

By volunteering you're helping us better understand how genetics can affect health. We'll post you a sample kit (with instructions) shortly.

If you want to further help research, you could consider joining SHARE, which only takes a few minutes. It's a register of people, aged 11 or over in Scotland, who want to get involved in research. For more information you can visit the SHARE website.

If you need any help or information please contact us at Viking@ed.ac.uk.

Review My Answers