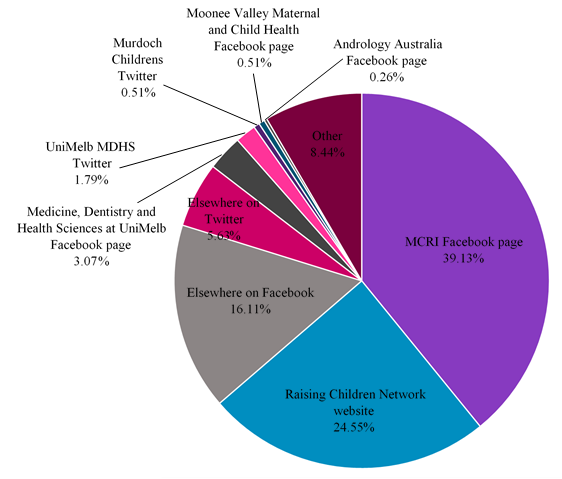
**SUPPLEMENTARY MATERIALS**

****

**Figure S1. Response as a function of recruitment method (n = 391)**

Table S1. Summary of participant demographics

|  |  |  |
| --- | --- | --- |
| **Variable** | **Responses**  **(n)** | **(%)** |
| **Gender** (n = 391)  Female  Male  Other | 370  20  1 | 94.6  5.1  0.3 |
| **Self-identification as a parent** (n = 345)  Parent  Non-parent | 265  80 | 76.8  23.2 |
| **Age (years)** (n = 391)  Mean = 37.5  Median = 36  <25  25-29  30-34  35-39  40-44  45-49  50-54  55-59  60-64  65-69  70-74  75-79  >79 | 30  45  93  90  58  26  16  21  8  2  1  0  1 | 7.7  11.5  23.8  23.2  14.8  6.7  4.1  5.4  2.1  0.5  0.3  0  0.3 |
| **Pregnancy status\*** (n = 90)  Currently pregnant  Not currently pregnant | 1  89 | 1.1  98.9 |
| **Number of children** (n = 254)  Mean = 1.9  0  1  2  3  4  5 | 1  98  103  44  5  3 | 0.4  38.6  40.6  17.3  2.0  1.2 |
| **Ages of children (years)** (n = 251)  Mean = 8.3  Median = 5 |  |  |

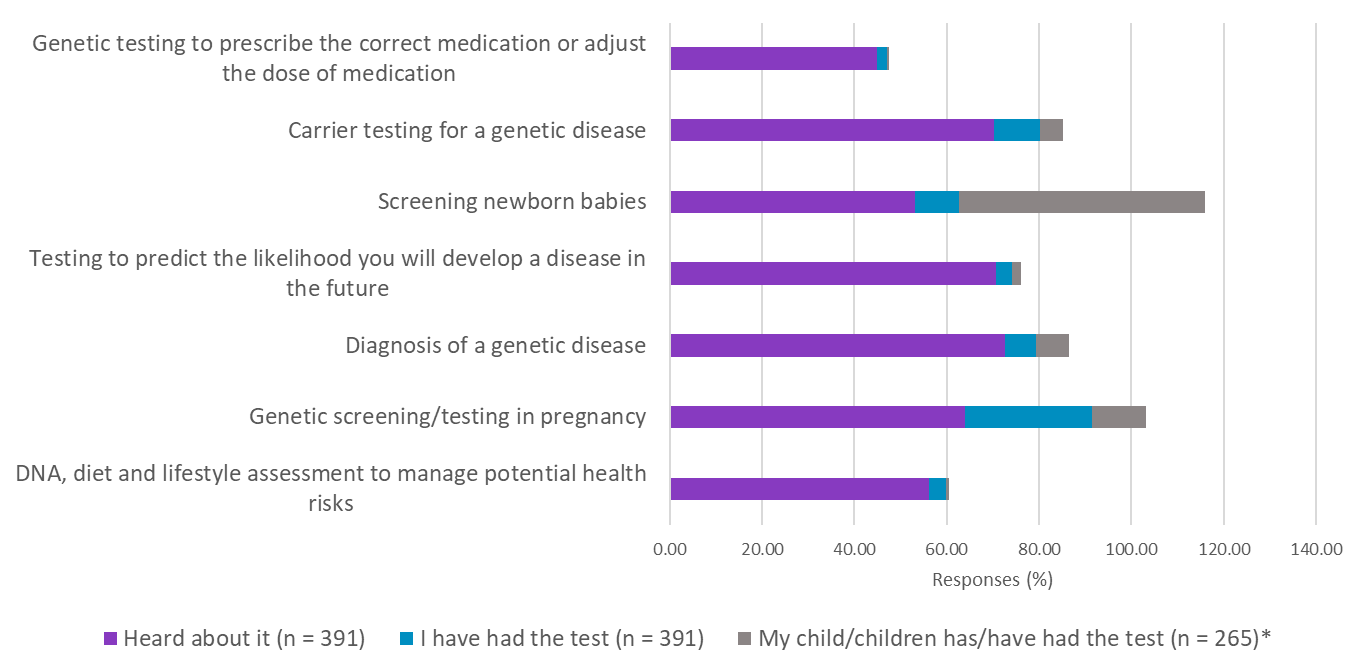
\*A branching logic error in REDCap, which was later rectified, meant that this question was not visible to the first 273 participants (71.1% of female participants)

Table S1. Summary of participant demographics *(continued)*

|  |  |  |
| --- | --- | --- |
| **Variable** | **Response (n)** | **(%)** |
| **Marital status** (n = 369)  Single  Married  Living with partner  Not living with partner  Divorced  Separated but not divorced  Widowed | 49  232  60  9  10  5  4 | 13.3  62.8  16.3  2.4  2.7  1.4  1.1 |
| **Private health insurance** (n = 366)  Yes  No | 252  114 | 68.9  31.2 |
| **Main source of income for household** (n = 367)  Wages or salary  Pension or benefit  Other | 344  15  8 | 93.7  4.1  2.2 |
| **Highest level of education** (n = 367)  Up to Year 10  Year 11-12  Trade/apprenticeship  College Certificate/Diploma  Undergraduate Degree  Postgraduate Degree | 3  23  3  48  124  166 | 0.8  6.3  0.8  13.1  33.8  45.2 |
| **Country of birth** (n = 365)  Australia  New Zealand  United Kingdom  United States of America  Other | 300  14  12  8  31 | 82.2  3.8  3.3  2.2  8.5 |
| **Current country of residence** (n = 370)  Australia  New Zealand  United Kingdom  United States of America  Other | 350  4  0  4  12 | 94.6  1.1  0  1.1  3.2 |

Table S1. Summary of participant demographics *(continued)*

|  |  |  |
| --- | --- | --- |
| **Variable** | **Response (n)** | **(%)** |
| **Religion** (n = 367)  None  Catholicism  Christian (non-denominational)  Anglican  Buddhism  Judaism  Other | 226  65  22  22  5  3  24 | 61.6  17.7  6.0  6.0  1.4  0.8  6.5 |
| **Language(s) spoken at home** (n = 334)  English only  English and 1 other  English and 2 others  English and 3 others  Not English | 303  21  4  1  5 | 90.7  6.3  1.2  0.3  1.5 |
| **Ethnicity** (n = 367)  Australian  Northern European  New Zealander  South East Asian  Southern European  North American  Eastern European  South Asian  Aboriginal/Torres Strait Islander  Maori/Pacific Islander  Central/South American  Other | 296  21  12  8  6  5  4  4  1  1  1  8 | 80.7  5.7  3.3  2.2  1.6  1.4  1.1  1.1  0.3  0.3  0.3  2.2 |



**Figure S2. Participant’s knowledge and experience of genetic testing**

\*Only participants who indicated they were parents were able to see this question

Table S2. Effect of participants’ age on knowledge of epigenetics and epigenetic concepts

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Variable** | **Participant group** | | | | **Study total** | **p-value1** |
|  | **≤29**  **n (%)** | **30-39**  **n (%)** | **40-49**  **n (%)** | **≥50**  **n (%)** |  |  |
| **“epigenetics”**  Heard of it  Not heard of it | 45 (60.8)  29 (39.2) | 94 (51.4)  89 (48.6) | 59 (70.2)  25 (29.8) | 26 (53.1)  23 (46.9) | 224 (57.4)  166 (42.6) | 0.028 |
| **“you are what you eat”**  Heard of it  Not heard of it | 74 (100.0)  0 (0) | 181 (99.5)  1 (0.6) | 81 (98.8)  1 (1.2) | 49 (100.0)  0 (0) | 385 (99.5)  2 (0.5) | 0.70 |
| **“you are what your mother/grandmother ate”**  Heard of it  Not heard of it | 22 (29.7)  52 (70.3) | 43 (23.9)  137 (76.1) | 26 (31.7)  56 (68.3) | 19 (38.8)  30 (61.2) | 110 (28.6)  275 (71.4) | 0.18 |
| **“you can change your genes”**  Heard of it  Not heard of it | 17 (23.0)  57 (77.0) | 43 (23.6)  139 (76.4) | 20 (24.4)  62 (75.6) | 13 (27.1)  35 (72.9) | 93 (24.1)  293 (75.9) | 0.96 |
| **“Developmental Origins of Health and Disease”**  Heard of it  Not heard of it | 27 (36.5)  47 (63.5) | 50 (27.6)  131 (72.4) | 29 (34.9)  54 (65.1) | 19 (40.4)  28 (59.6) | 125 (32.5)  260 (67.5) | 0.25 |
| **“the First 1000 Days”**  Heard of it  Not heard of it | 21 (28.8)  52 (71.2) | 59 (32.4)  123 (68.3) | 26 (31.7)  56 (68.3) | 15 (31.9)  32 (68.1) | 121 (31.5)  263 (68.5) | 0.95 |

1calculated using the Pearson χ2 test with one degree of freedom

Table S3. Effect of participants’ gender on knowledge of epigenetics and epigenetic concepts

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Variable** | **Participant group** | | **Study total** | **p-value1** |
|  | **Female**  **n (%)** | **Male**  **n (%)** |  |  |
| **“epigenetics”**  Heard of it  Not heard of it | 212 (57.5)  157 (42.6) | 11 (55.0)  9 (45.0) | 223 (57.3)  166 (42.7) | 0.83 |
| **“you are what you eat”**  Heard of it  Not heard of it | 364 (99.5)  2 (0.6) | 20 (100)  0 (0) | 384 (99.5)  2 (0.5) | 0.74 |
| **“you are what your mother/grandmother ate”**  Heard of it  Not heard of it | 104 (28.6)  260 (71.4) | 5 (25.0)  15 (75.0) | 109 (28.4)  275 (71.6) | 0.73 |
| **“you can change your genes”**  Heard of it  Not heard of it | 87 (23.8)  278 (76.2) | 6 (30.0)  14 (70.0) | 93 (24.2)  292 (75.8) | 0.53 |
| **“Developmental Origins of Health and Disease”**  Heard of it  Not heard of it | 118 (32.3)  247 (67.7) | 6 (31.6)  13 (68.4) | 124 (32.3)  260 (67.7) | 0.95 |
| **“the First 1000 Days”**  Heard of it  Not heard of it | 114 (31.4)  249 (68.6) | 7 (35.0)  13 (65.0) | 121 (31.6)  262 (68.4) | 0.74 |

1calculated using the Pearson χ2 test with one degree of freedom

Table S4. Effect of participants’ education on knowledge of epigenetics and epigenetic concepts

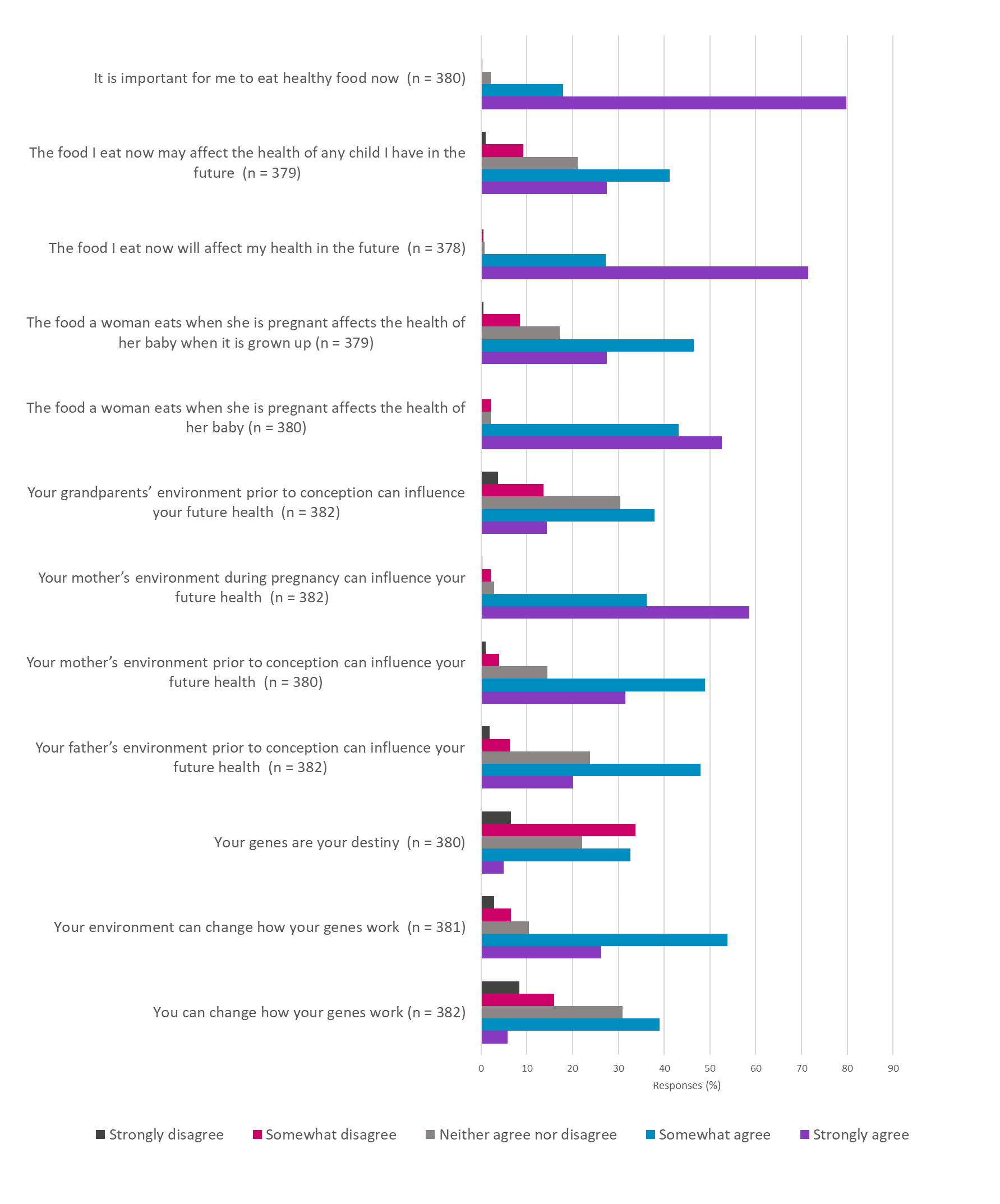
|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Variable** | **Participant group** | | **Study total** | **p-value1** |
|  | **Tertiary educated**  **n (%)** | **Non-tertiary educated**  **n (%)** |  |  |
| **“epigenetics”**  Heard of it  Not heard of it | 201 (59.5)  137 (40.5) | 11 (37.9)  18 (62.1) | 212 (57.8)  155 (42.2) | 0.02 |
| **“you are what you eat”**  Heard of it  Not heard of it | 334 (99.4)  2 (0.6) | 29 (100)  0 (0) | 363 (99.5)  2 (0.5) | 0.68 |
| **“you are what your mother/grandmother ate”**  Heard of it  Not heard of it | 95 (28.4)  239 (71.6) | 8 (27.6)  21 (72.4) | 103 (28.4)  260 (71.6) | 0.92 |
| **“you can change your genes”**  Heard of it  Not heard of it | 82 (24.5)  253 (75.5) | 3 (10.3)  26 (89.7) | 85 (23.4)  279 (76.6) | 0.08 |
| **“Developmental Origins of Health and Disease”**  Heard of it  Not heard of it | 113 (33.7)  222 (66.3) | 5 (17.2)  24 (82.8) | 118 (32.4)  246 (67.6) | 0.07 |
| **“the First 1000 Days”**  Heard of it  Not heard of it | 110 (33.0)  223 (67.0) | 6 (20.7)  23 (79.3) | 116 (32.0)  246 (68.0) | 0.17 |

1calculated using the Pearson 2 test with one degree of freedom

Table S5. Effect of participants’ parent status on knowledge of epigenetics and epigenetic concepts

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Variable** | **Participant group** | | **Study total** | **p-value1** |
|  | **Parents**  **n (%)** | **Non-parents**  **n (%)** |  |  |
| **“epigenetics”**  Heard of it  Not heard of it | 133 (50.4)  131 (49.6) | 63 (78.7)  17 (21.3) | 196 (57.0)  148 (43.0) | <0.001 |
| **“you are what you eat”**  Heard of it  Not heard of it | 260 (99.2)  2 (0.8) | 79 (100)  0 (0) | 339 (99.4)  2 (0.6) | 0.44 |
| **“you are what your mother/grandmother ate”**  Heard of it  Not heard of it | 74 (28.3)  186 (71.5) | 22 (27.9)  57 (72.1) | 96 (28.3)  243 (71.7) | 0.92 |
| **“you can change your genes”**  Heard of it  Not heard of it | 62 (23.8)  199 (76.2) | 23 (29.1)  56 (70.9) | 85 (25.0)  255 (75.0) | 0.34 |
| **“Developmental Origins of Health and Disease”**  Heard of it  Not heard of it | 79 (30.4)  181 (69.6) | 30 (38.0)  49 (62.0) | 109 (32.2)  230 (67.9) | 0.21 |
| **“the First 1000 Days”**  Heard of it  Not heard of it | 77 (29.7)  182 (70.3) | 24 (30.4)  55 (69.6) | 101 (29.9)  237 (70.1) | 0.91 |

1calculated using the Pearson χ2 test with one degree of freedom



**Figure S3. Participants’ agreement with a set of statements about epigenetic concepts**

**Questionnaire**



Machine generated alternative text:
Confidential 
How did you hear about th's survey? 
Please specify. 
Are you: 
10/09/2017 21:08 
page 2 of 27 
O Raising Children Network website 
0 MCRI Facebook page 
O Andrology Australia Facebook page 
O Medicine, Dentistry & Health Sciences at UniMelb 
Facebook page 
0 uniMelb MDHS Twitter 
O Murdoch Childrens Twitter 
O Moonee Valley Maternal and Child Health Facebook 
page 
O MCRI blog 
O Maternal and Child Healt Centre 
O Elsewhere on Facebook 
O Elsewhere on Tw'tter 
O Other 
O Male 
O Fema e 
O Other 
QEDCap 

Machine generated alternative text:
Confidential 
In what year were you born? 
10/09/2017 21:08 
0 2017 
0 2016 
0 2015 
0 2014 
0 20 3 
0 2012 
0 2011 
0 2010 
0 2009 
0 2008 
0 2007 
0 2006 
0 2005 
0 2004 
0 2003 
0 2002 
0 2001 
0 2000 
0 1999 
0 1998 
0 1997 
0 1996 
0 1995 
0 1994 
0 1993 
0 1992 
0 1991 
0 1990 
0 1989 
0 1988 
0 1987 
0 1986 
0 1985 
0 1984 
0 1983 
0 1982 
0 1981 
0 1980 
0 1979 
0 1978 
0 1977 
0 1976 
0 1975 
0 1974 
0 1973 
0 1972 
0 1971 
0 1970 
0 1969 
0 1968 
0 1967 
0 1966 
0 1965 
0 1964 
0 1963 
0 1962 
0 1961 
0 1960 
0 1959 
0 1958 
0 1957 
0 1956 
C) 1955 
0 1954 
0 1953 
0 1952 
0 1951 
0 1950 
0 1949 
0 1948 
page 3 of 27 
QEDCap 

Machine generated alternative text:
You have indicated that you are under the age of 18. 
Because this survey requires participants to be 18 
years of age or o derv you are unfortunately unable 
o complete th's survey. Thank you for your time. 
What is the postcode of your home address? 
If you don't know your postcode, please write the 
name of the suburb, and state or territory: 
Are you a parent? 
or the purpose of this survey, a "parent. is someone 
who is the caregiver of a child. This may include 
biological parents, adoptive parents, step parents 
and foster parents, among others. 
0 1947 
0 1946 
0 1945 
0 1944 
0 1943 
0 1942 
0 1941 
0 1940 
0 1939 
0 1938 
0 1937 
0 1936 
0 1935 
0 1934 
0 1933 
0 1932 
0 1931 
0 1930 
0 1929 
0 1928 
0 1927 
0 1926 
0 1925 
0 1924 
0 1923 
0 1922 
0 1921 
0 1920 
0 1919 
0 1918 
0 1917 
0 1916 
0 1915 
0 19 4 
0 1913 
0 1912 
0 1911 
0 19 0 
0 1909 
0 1908 
0 1907 
0 1905 
0 1905 
0 1904 
0 1903 
0 1902 
0 1901 
0 1900 
O I am under 18 (the survey w Il automat cally end) 
O Yes 
O No 

\*

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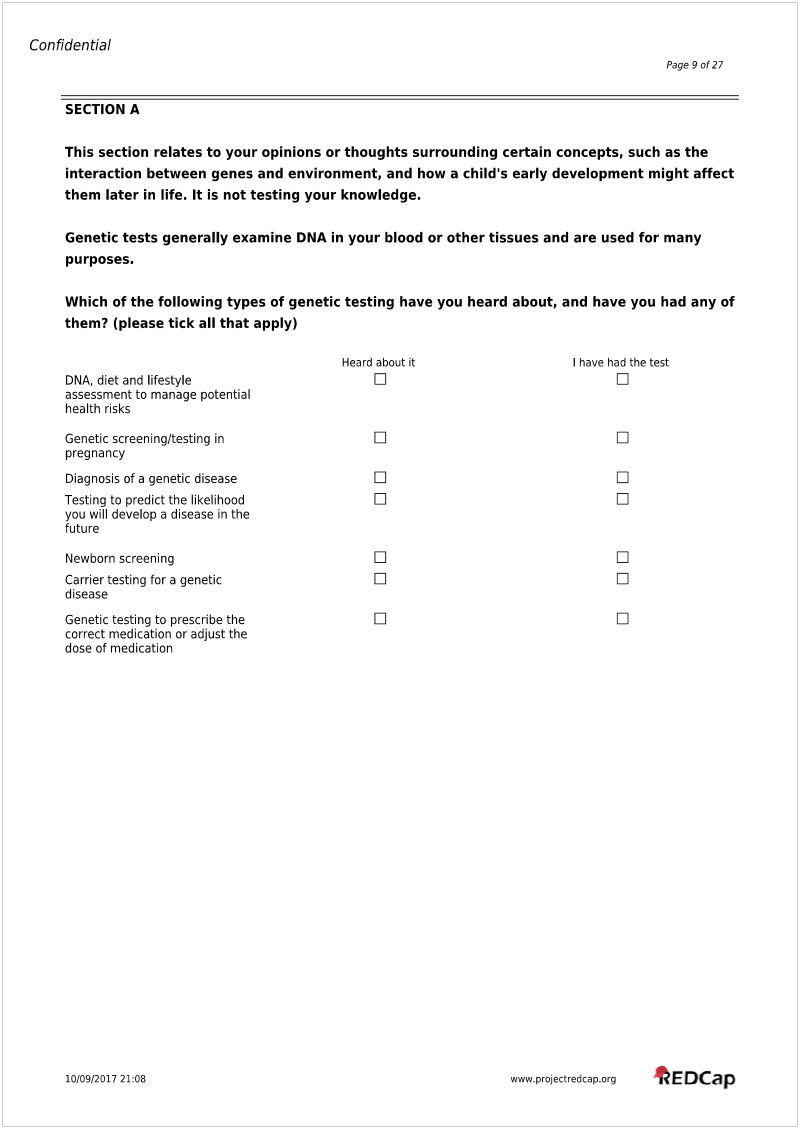
Machine generated alternative text:
Confidential 
page 5 of 27 
SECTION A 
This section relates to your opinions or thoughts surrounding certain concepts, such as the 
interaction between genes and environment, and how a child's early development might affect 
them later in life. It is not testing your knowledge. 
QEDCap 
Have you ever heard Of: 
the word "ep'genet cs"? 
If yes, where did you hear about it? (p ease tick all 
that apply) 
please specify: 
If yes, what do you think it means? 
the statement "you are what you eat"? 
If yes, where did you hear about it? (p ease tick all 
that apply) 
please specify: 
If yes, what do you think it means? 
the statement "you are what your mother/grandmother 
If yes, where did you hear about it? (p ease tick all 
that apply) 
10/09/2017 21:08 
O Yes 
ONO 
D Magazine 
TV or Radio 
Newspaper 
D Health Professional 
Internet 
Friend 
a other 
D I can't remember 
I don't know 
ONO 
D Magazine 
a TV or Radio 
D Newspaper 
D Health Professional 
D Internet 
D Friend 
Other 
D I can't remember 
D I don't know 
ONO 
Magazine 
TV or Radio 
D Newspaper 
D Health Professional 
Internet 
Friend 
Other 
I can't remember 

Machine generated alternative text:
Confidential 
Please specify: 
If yes, what do you think it means? 
the statement 'You can change your genes"? 
If yes, where did you hear about it? (p ease tick all 
hat apply) 
Please specify: 
If yes, what do you think it means? 
the phrase -developmental origins of health and 
If yes, where did you hear about it? (p ease tick all 
that apply) 
Please specify: 
If yes, what do you think it means? 
the phrase "the first 1000 days"? 
If yes, where did you hear about it? (p ease tick all 
that apply) 
please specify: 
10/09/2017 21:08 
D I don't know 
O Yes 
D Magazine 
TV or Radio 
Newspaper 
Health Professional 
D Internet 
D Friend 
D Other 
D I can't remember 
I don't know 
O Yes 
ONO 
Magazine 
a or Radio 
Newspaper 
Health Professional 
Internet 
Friend 
a other 
I can't remember 
I don't know 
O Yes 
ONO 
Magazine 
a TV or Radio 
D Newspaper 
D Health Professional 
D Internet 
Friend 
a Other 
I can't remember 
page 5 of 27 
QEDCap 

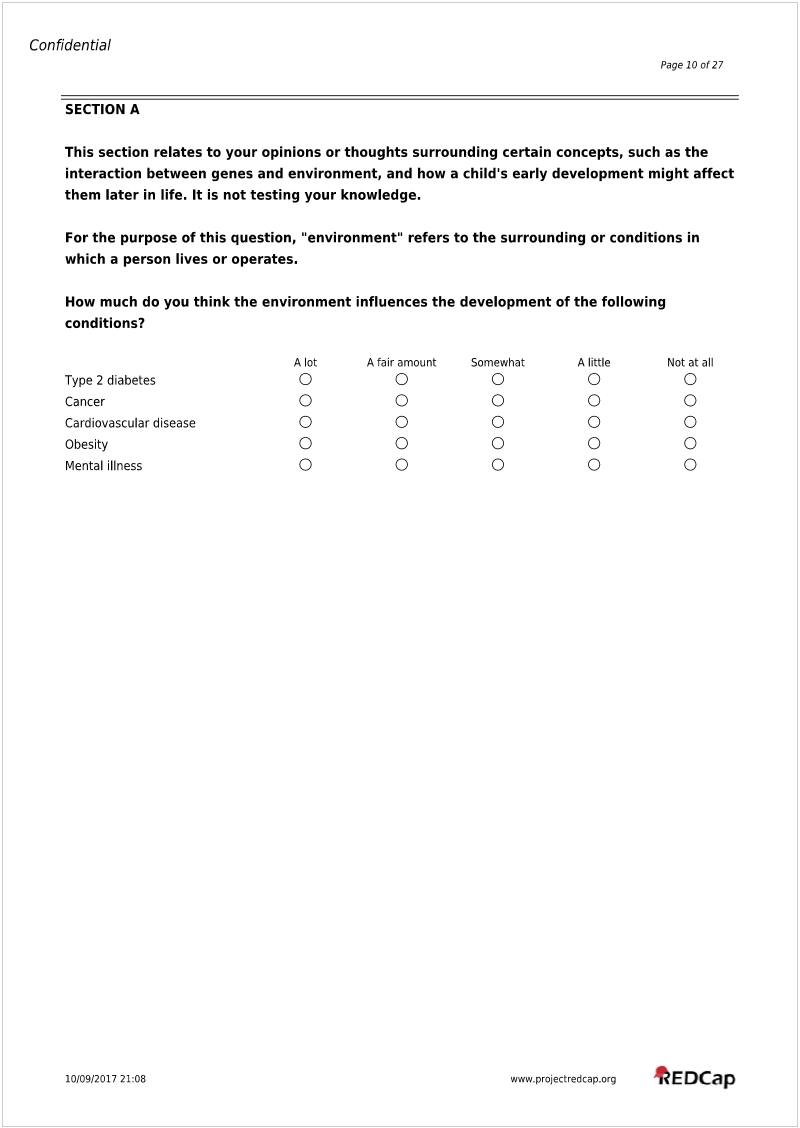




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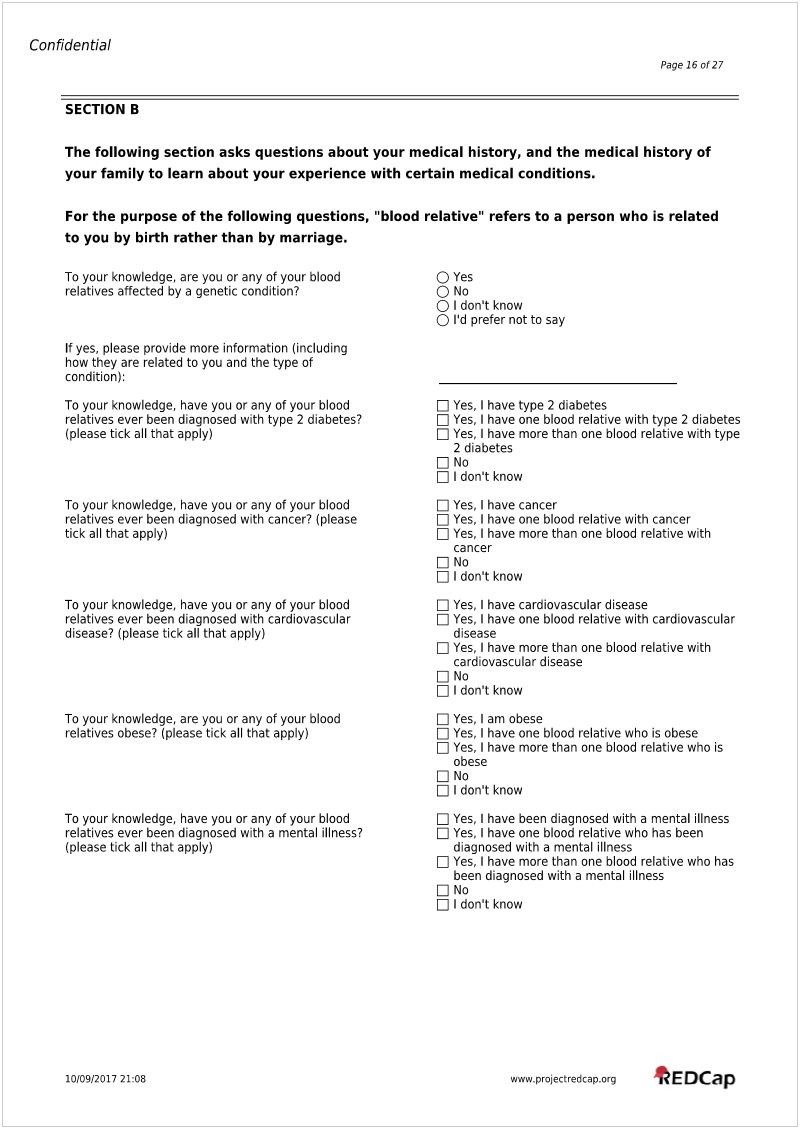
Machine generated alternative text:
Confidential 
Page n of 27 
SECTION A 
This section relates to your opinions or thoughts surrounding certain concepts, such as the 
interaction between genes and environment, and how a child's early development might affect 
them later in life. It is not testing your knowledge. 
How much do you think a person's family history influences the development Of the following 
conditions? 
Type 2 diabetes 
Cancer 
Cardiovascular disease 
Obesity 
Men al illness 
10/09/2017 21:08 
A fa'r amount 
Somewhat 
A little 
Not at all 
QEDCap 

Machine generated alternative text:
Confidential 
Page 12 of 27 
SECTION A 
This section relates to your opinions or thoughts surrounding certain concepts, such as the 
interaction between genes and environment, and how a child's early development might affect 
them later in life. It is not testing your knowledge. 
How much do you agree with the following statements? 
Strongly agree Somewhat agree Neither agree 
nor disagree 
You can change how your genes 
work 
Your env. ronment can change 
how your genes work 
Your genes are your destiny 
Your father's environment prior 
to conception can influence your 
future hea th 
Your mother's environment prior 
to conception can influence your 
future hea th 
Your mother's environment 
during pregnancy can influence 
your future health 
Your grandparent's environment 
prior to conception can 'nfluence 
your future health 
10/09/2017 21:08 
Somewhat 
disagree 
Strongly 
disagree 
QEDCap 

Machine generated alternative text:
Confidential 
Page 13 of 27 
SECTION A 
This section relates to your opinions or thoughts surrounding certain concepts, such as the 
interaction between genes and environment, and how a child's early development might affect 
them later in life. It is not testing your knowledge. 
How much do you think a person's genetics influences the development Of the following 
conditions? 
Type 2 diabetes 
Cancer 
Cardiovascular disease 
Obesity 
Men al illness 
10/09/2017 21:08 
A fa'r amount 
Somewhat 
A little 
Not at all 
QEDCap 

Machine generated alternative text:
Confidential 
Page 14 of 27 
SECTION A 
This section relates to your opinions or thoughts surrounding certain concepts, such as the 
interaction between genes and environment, and how a child's early development might affect 
them later in life. It is not testing your knowledge. 
How much do you agree with the following statements? 
Strongly agree Somewhat agree Neither agree 
nor disagree 
The food a woman eats when 
she is pregnant affects the 
health of her baby 
he food a woman eats when 
s e is pregnant affects t e 
hea th of her baby when 't is 
grown up 
The food I eat now will affect my 
hea th in future 
The food I eat now may affect 
the health of any chid have in 
the future 
It is 'mportant for me to eat 
hea thy food now 
10/09/2017 21:08 
Somewhat 
disagree 
Strongly 
disagree 
QEDCap 

Machine generated alternative text:
Confidential 
Page 15 of 27 
SECTION A 
This section relates to your opinions or thoughts surrounding certain concepts, such as the 
interaction between genes and environment, and how a child's early development might affect 
them later in life. It is not testing your knowledge. 
How important do you think the following are to the health Of a future baby? 
Not important 
QEDCap 
Very important 
The health of a biological mother 
before pregnancy 
The health of a biological father 
before pregnancy 
The health of a biological mother 
dur'ng pregnancy 
The health of a biological father 
dur'ng pregnancy 
10/09/2017 21:08 
Somewhat 
important 
Neutral 
Slightly 
'mportant 



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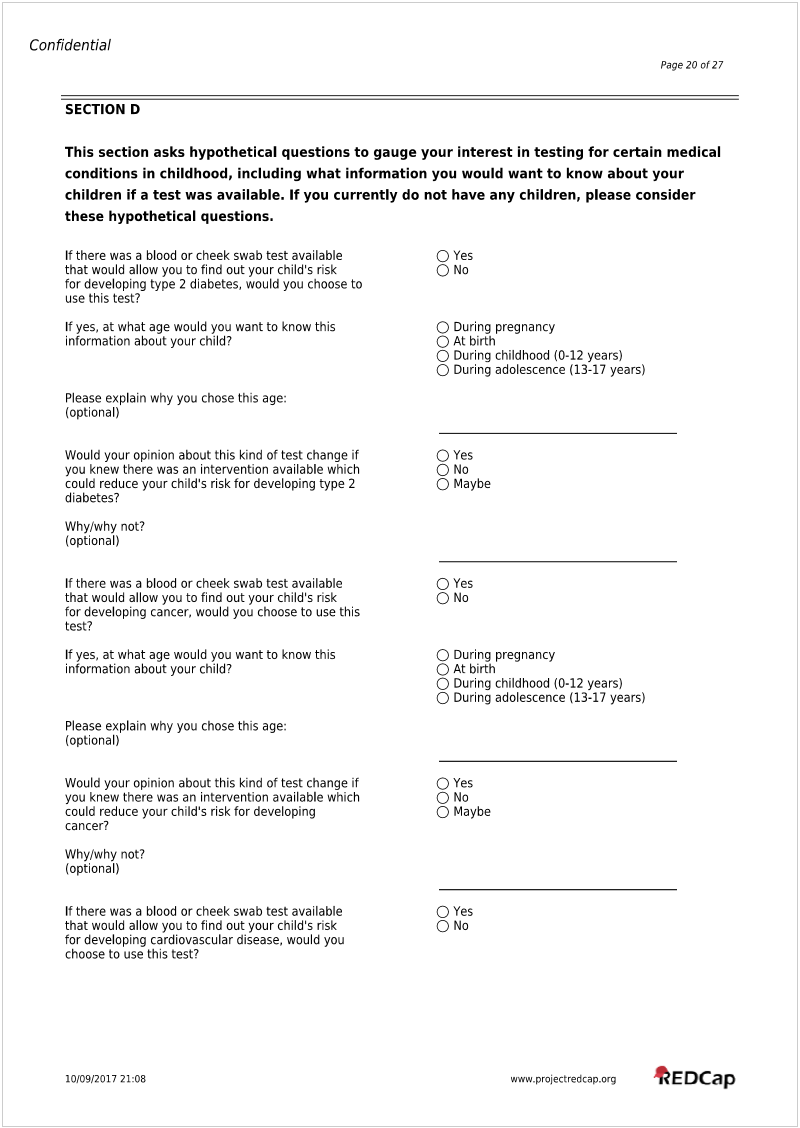
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Machine generated alternative text:
Confidential 
Page 17 of 27 
SECTION C 
This section asks about whether your family history for certain medical conditions would 
encourage you to make changes to your lifestyle, and whether you are concerned about 
developing certain medical conditions in the future. 
For this section, "lifestyle changes" might include changing your diet, exercising more, being 
more mindful or meditating, getting out into nature more, or getting more routine health 
checks. 
If you learned you had a family history of one of the following conditions, how likely would you 
be to make lifestyle changes to try and prevent yourself from developing the condition? 
Type 2 diabetes 
Cancer 
Cardiovascular disease 
Obesity 
Mental illness 
10/09/2017 21:08 
Very likely Somewhat likely Neither likely nor 
Somewhat 
Very unlikely 
QEDCap 
un ikely 
unlike y 

Machine generated alternative text:
Confidential 
Page 18 Of 27 
SECTION C 
This section asks about whether your family history for certain medical conditions would 
encourage you to make changes to your lifestyle, and whether you are concerned about 
developing certain medical conditions in the future. 
How worried are you that you will be diagnosed with the following conditions in the future? 
Type 2 diabetes 
Cancer 
Cardiovascular disease 
Obesity 
Mental illness 
How important do you think knowledge of your blood 
relatives' health is to your personal hea th? 
Have you made changes in your d'et or lifestyle to 
reduce your chance of developing any of the 
fol owing conditions: type 2 d'abetes, cancer, 
cardiovascu ar disease, obesity or mental il ness? 
If yes, what sort of changes? (please tick all that 
apply) 
Please specify: 
Have you made changes in your child/chi dren's diet 
or lifestyle to reduce their chance of developing 
any of the fo lowing conditions: type 2 diabetes, 
cancer, cardiovascular disease, obesity or mental 
llness? 
If yes, what sort of changes? (please tick all that 
apply) 
please specify: 
10/09/2017 21:08 
Very worried 
Somewhat 
woe d 
Neutral 
Slightly worried Not worried 
QEDCap 
O Very important 
O Somewhat important 
O Neutra 
O Slightly important 
O Not important 
O Yes 
O No 
Diet 
Exercise 
Mindfulness or meditation 
D Vitamins or supp ements 
Gett'ng out into nature more 
Medication 
a other 
O No 
a Diet 
Exercise 
Mindfulness or meditation 
V'tamins or supp ements 
Getting out into nature more 
a Medication 
Other 

Machine generated alternative text:
Confidential 
Page 19 of 27 
SECTION D 
This section asks hypothetical questions to gauge your interest in testing for certain medical 
conditions in childhood, including what information you would want to know about your 
children if a test was available. If you currently do not have any children, please consider 
these hypothetical questions. 
Rank all the following samples from those that you would prefer to provide the most to those 
that you would prefer to provide the least. 
Prefer the most 
Blood taken from your arm 
Blood taken from a finger prick 
Cheek swab 
Saliva 
10/09/2017 21:08 
Prefer the east 
QEDCap 

\*



\*

\*

\*

\*

Machine generated alternative text:
Confidential 
If yes, at what age wou d you want to know this 
information about your chi d? 
please explain why you chose this age: 
(optional) 
Would your opinion about this kind of test change if 
you knew there was an intervention available which 
could reduce your child's r'sk for developing 
card'ovascu ar disease? 
Why/why not? 
(optional) 
If there was a blood or cheek swab test available 
that wou d allow you to find out your child's risk 
for developing obesity, wou d you choose to use this 
test? 
If yes, at what age wou d you want to know this 
nformation about your chi d? 
please explain why you chose this age. 
(optional) 
Would your opinion about this kind of test change if 
you knew there was an intervention available which 
could reduce your child's r'sk for developing 
obesity? 
Why/why not? 
(optional) 
If there was a blood or cheek swab test available 
that wou d al ow you to find out your child's risk 
for developing a men al illness, would you choose to 
use this test? 
If yes, at what age wou d you want to know this 
nformation about your chi d? 
Please explain why you chose his age: 
(optional) 
Would your opinion about this kind of test change if 
you knew there was an intervention available which 
could reduce your child's risk for developing a 
mental illness? 
Why/why not? 
(optional) 
10/09/2017 21:08 
Page 21 of 27 
O During pregnancy 
O At birth 
O Dur ng childhood (0-12 years) 
O During adolescence (13-17 years) 
O Yes 
ONO 
O Maybe 
O Yes 
O No 
O During pregnancy 
C) At birth 
0 During childhood (0-12 years) 
O Dur ng adolescence (13-17 years) 
O Yes 
ONO 
O Maybe 
ONO 
O During pregnancy 
O At birth 
O During childhood (0-12 years) 
O Dur ng adolescence (13-17 years) 
O Yes 
ONO 
O Maybe 
QEDCap 

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Machine generated alternative text:
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What do you think would most influence your decision 
to find out your child's risk for developing any of 
the previously listed conditions? 
10/09/2017 21:08 
Page 22 of 27 
QEDCap 

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Machine generated alternative text:
Confidential 
Page 23 of 27 
SECTION D 
This section asks hypothetical questions to gauge your interest in testing for certain medical 
conditions in childhood, including what information you would want to know about your 
children if a test was available. If you currently do not have any children, please consider 
these hypothetical questions. 
If the following interventions were known to equally reduce your child's risk for developing a 
medical condition, which interventions would you be most likely to introduce for each 
condition? (please tick as many options as apply) 
For this question, "intervention" means any action taken to improve or prevent a medical 
condition. 
Type 2 diabetes 
Cancer 
Cardiovascular disease 
Obesity 
Mental illness 
10/09/2017 21:08 
Diet 
Exerc 
Mindfulnes Vitamins or Getting out Medication 
supplement into nature 
more 
interventio 
QEDCap 
meditation 

Machine generated alternative text:
Confidential 
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SECTION D 
This section asks hypothetical questions to gauge your interest in testing for certain medical 
conditions in childhood, including what information you would want to know about your 
children if a test was available. If you currently do not have any children, please consider 
these hypothetical questions. 
When considering whether you would want to know your child's risk for developing a medical 
condition, how important are the following factors in your decision? 
Slightly 
important 
Not important 
QEDCap 
Very important 
Whether or not there is 
something that can be done to 
reduce their risk 
Whether the condition will 
develop in childhood or 
adulthood 
The severity of the disorder 
The likelihood or risk that the 
condition will deve op 
Hypothetically, if you were going to order a test 
which tod you the risk for your child to develop a 
certain medical condition, who would you want to 
discuss the test with prior to ordering it? (please 
tick all that apply) 
Once you receved t e results of the test, who would 
you want to d'scuss the results with? (please tick 
all that apply) 
How do you think the results of the test would make 
you feel? (please tick a I hat apply) 
Please explain why you think you may feel this way: 
10/09/2017 21:08 
Somewhat 
important 
Neutral 
Paediatric an 
Other medical special'st 
Genetic counsellor 
Any doctor 
Fam y or friends 
No one 
Paediatric an 
Other medical special'st 
Genetic counsellor 
D Any doctor 
Fam' y or friends 
No one 
D Pleased 
D Happy 
Sad 
Worried 
Upset 
D Angry 
Frustrated 
Other 

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SECTION E 
The purpose of the following section is to find out a bit about yourself. 
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QEDCap 
Are you currently pregnant? 
HOW c ildren do you have? 
How old are your children? (please list their ages) 
Have any Of your ch dren ever been admitted to 
hospital? 
If yes, please provide more informat on about why 
they were admitted: 
Of all of your children, how serious would you 
consider their most serious med cal problem? 
What is your marital status? 
Please specify: 
Do you have private health insurance? 
What is he main source of income for your household? 
Please specify: 
What is your highest level of education? 
Please specify: 
What is your main form of employment? 
What was your country of birth? 
Please specify: 
What is your current country of residence? 
10/09/2017 21:08 
O No 
ONO 
O Not serious 
O Mildly serious 
O Moderately serious 
O Very serious 
O Single 
O Married 
O Living with partner 
O Not living with partner 
O Divorced 
O Separated but not divorced 
O Widowed 
O Other 
ONO 
O Wages or salary 
O Pension or benefit 
O Other 
O Up to Year 10 
O Year 11-12 
O Trade/apprenticeship 
O College certificate/diploma 
O Undergraduate degree 
O Postgraduate degree 
O Other 
O Australia 
O Other 
O Australia 
O Other 

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Machine generated alternative text:
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Please specify: 
What is your religion? 
Please specify: 
How much do your religious beliefs influence your 
everyday decision making? 
What languages do you speak at home? (p ease list all 
hat apply) 
Which ethnic group do you regard yourself as 
belonging to? 
Please specify: 
10/09/2017 21:08 
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O None 
O Cathol'cism 
O Islam 
O Anglican 
O Judaism 
O Buddh'sm 
O Other 
O Not at al 
O Very little 
O Moderately 
O Very much 
O Significant y 
O Australian 
O Abor ginal/Torres Strait Islander 
O New Zealander 
C) Maori/Pacific Is ander 
O North American 
O Central/South American 
O Northern European 
O Southern European 
O Eastern European 
O African 
O Middle Eastern 
O Central Asian 
O South Asian 
O South East Asian 
O East Asian 
O Other 
QEDCap 

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Confidential 
This survey will remain anonymous: however, we may 
ike to contact you in the future for further 
research, or to distribute t e results of the 
research study. Any personal detai s you provide 
will be kept separately from your survey responses. 
Name 
Street address 
City/suburb 
Postcode 
Phone number 
Email 
10/09/2017 21:08 
Page 27 0/2' 
D Yes, I am w'lling to be contacted for further 
resea rch 
D Yes, I want to be informed of the results of the 
research study 
D No, I do not want to be contacted again 
QEDCap 