

Measuring the Desire for Children in Low Fertility Settings

Wave 1

Questionnaire administered to the LISS panel

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|-----------|--|
| date | December 2010 |
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1 Project description

Title: Measuring the Desire for Children in Low Fertility Settings

Data file: dq10a

Funding sources: MESS project

Investigators: C. Bühler, A. H. Gauthier, J. R. Goldstein, and S. C. Hin

Project description: The survey aims to refine measurement of desires for children in a modern low fertility setting by concentrating on the ideal family size.

Sample: Selected number of household members: 4018 (100%)
Non-response: 1427 (35.5%)
Response: 2591 (64.5%)
 Complete: 2587 (64.4%)
 Incomplete: 4 (0.1%)

Date of data collection: August 2010

Titel: Measuring the Desire for Children in Low Fertility Settings

Databestand: L_DesireChild_p.sav

Financiering: CentERdata –MESS project

Onderzoekers: C. Bühler, A. H. Gauthier, J. R. Goldstein en S. C. Hin

Projectbeschrijving: Het onderzoek is gericht op het verbeteren van metingen naar kindwensen in een moderne maatschappij met een laag kinderaantal door te vragen naar de ideale grootte van het gezin.

Steekproef:

Responsoverzicht: Selectie aantal huishoudleden: 4018 (100%)
Non-respons: 1427 (35,5%)
Respons: 2591 (64,5%)
 Compleet: 2587 (64,4%)
 Incompleet: 4 (0,1%)

Datum van dataverzameling: augustus 2010



2 Introduction

In the month of August 2010, the LISS panel completed a questionnaire on the desire for children. The survey aims to refine measurement of desires for children in a modern low fertility setting by concentrating on the ideal family size.

The questionnaire was presented to 4018 panel members with the age of 16 years and older, and 2587 respondents fully completed the questionnaire (response percentage 64.4 %).



3 Codebook

This codebook contains the questionnaire as administered to the LISS panel.

- The variable names are printed in **bold** and correspond to the names in the dataset.
- The questionnaire routing is printed in *italics* for each variable concerned.
- *Open*: answer box; no limit to the length of the answer.
- *String*: answer box allowing a maximum number of characters (standard is 255).
- The range within which a respondent could provide an answer for numerical variables is printed in the codebook in *italics* if this range was not visible to the respondent. If there were no limits to the range within which an answer could be provided, this is indicated in the codebook as '*integer*'.
- The so-called 'fills' (variable text) are presented between straight brackets [].
- Variables in between curly brackets are not part of the data set, however the corresponding questions or pieces of text were part of the questionnaire.

nomem_encr

Number of the household member encrypted

nohouse_encr

Number of the household encrypted

dq10a_m

Year and month of the field work period

**PERMUTATIONS*

The value of the permutation variable indicates which question was on that position in the questionnaire.

For example: dq10a029-dq10a038 and dq10a039-dq10a048 are permuted conform apermu01.

Suppose that apermu01 has the value 5 in the dataset. In that case, dq10a033 or dq10a043 was presented first.

dq10a001

question presented first: dq10a029-dq10a038; dq10a039-dq10a048

dq10a002

question presented second: dq10a029-dq10a038; dq10a039-dq10a048

dq10a003

question presented third: dq10a029-dq10a038; dq10a039-dq10a048

dq10a004

question presented fourth: dq10a029-dq10a038; dq10a039-dq10a048

dq10a005

question presented fifth: dq10a029-dq10a038; dq10a039-dq10a048

dq10a006

question presented sixth: dq10a029-dq10a038; dq10a039-dq10a048

dq10a007

question presented seventh: dq10a029-dq10a038; dq10a039-dq10a048

**dq10a008**

question presented eighth: dq10a029-dq10a038; dq10a039-dq10a048

dq10a009

question presented ninth: dq10a029-dq10a038; dq10a039-dq10a048

dq10a010

question presented tenth: dq10a029-dq10a038; dq10a039-dq10a048

dq10a011

random variable: order of choice

- 1 lowest number of children first
- 2 highest number of children first

dq10a012

random variable: groups

- 1 group 1
- 2 group 2
- 3 group 3
- 4 group 4
- 5 group 5

if (dq10a012=1) or (dq10a012=2) or (dq10a012=3)

dq10a013

This questionnaire is about your family and having children.

Filling in this questionnaire will take only a few minutes of your time. Do you wish to participate?

- 1 yes
- 2 no

if (dq10a013=1)

dq10a014

We would like to know more about your preferences for *different* numbers of children.

Can you tell us how many children you would *ideally* desire? If you already have children, we would still like to know how many children you would *ideally* like to have. The children can be born to you or adopted.

What is your ideal number of children?

- 1 no children
- 2 1 child
- 3 2 children
- 4 3 children
- 5 4 children or more

if (dq10a014=2)

dq10a015

Suppose for some reason you are unable to have one child, would you rather have no child or 2 children?

- 1 no children
- 2 2 children

if (dq10a015=2)

dq10a016

If you also couldn't have 2 children, would you rather have no child or 3 children?



- 1 no children
- 2 3 children

if (dq10a016=2)

dq10a017

If you also couldn't have 3 children, would you rather have no child or 4 or more children?

- 1 no children
- 2 4 children or more

if (dq10a014=3)

dq10a018

Suppose for some reason you are unable to have 2 children, would you rather have 1 child or 3 children?

- 1 one child
- 2 3 children

if (dq10a018=1)

dq10a019

If you also couldn't have one child, would you rather have no child or 3 children?

- 1 no child
- 2 3 children

if (dq10a019=2)

dq10a020

If you also couldn't have 3 children, would you rather have no child or 4 or more children?

- 1 no child
- 2 4 or more children

if (dq10a018=2)

dq10a021

If you also couldn't have 3 children, would you rather have 1 child or 4 or more children?

- 1 1 child
- 2 4 children or more

if (dq10a021=1)

dq10a022

If you couldn't have one child, would you rather have no child or 4 or more children?

- 1 no child
- 2 4 children or more

if (dq10a014=4)

dq10a023

Suppose for some reason you were unable to have 3 children, would you rather have 2 children or 4 or more children?

- 1 2 children
- 2 4 children or more

if (dq10a023=1)

dq10a024

If you also couldn't have two children, would you rather have 1 child or 4 or more children?

- 1 1 child
- 2 4 children or more



if (dq10a024=1)

dq10a025

If you also couldn't have one child, would you have no child or 4 or more children?

- 1 no child
- 2 4 children or more

if (dq10a014=2) or (dq10a014=3) or (dq10a014=4)

dq10a026

How much do you prefer having [**dq10a014**] over [*if (dq10a014=2 and dq10a015=1): no child / if (dq10a014=2 and dq10a015=2) or (dq10a014=4 and dq10a023=1): 2 children / if (dq10a014=3 and dq10a018=1): 1 child / if (dq10a014=3 and dq10a018=2): 3 children / if (dq10a014=4 and dq10a023=2): 4 children or more*]?

- 1 barely
- 2 a little
- 3 fairly much
- 4 very much
- 5 extremely much

if (dq10a015=2) or (dq10a018=1) or (dq10a018=2) or (dq10a023=1)

dq10a027

How much do you prefer having [*if (dq10a014=2 and dq10a015=1): no child / if (dq10a014=2 and dq10a015=2) or (dq10a014=4 and dq10a023=1): 2 children / if (dq10a014=3 and dq10a018=1): 1 child / if (dq10a014=3 and dq10a018=2): 3 children / if (dq10a014=4 and dq10a023=2): 4 children or more*] over [*if (dq10a016=1): no child / if (dq10a016=2): 3 children / if (dq10a019=1): no child / if (dq10a019=2): 3 children / if (dq10a024=1) or (dq10a021=1): 1 child / if (dq10a024=2) or (dq10a021=2): 4 children or more*]?

- 1 barely
- 2 a little
- 3 fairly much
- 4 very much
- 5 extremely much

if (dq10a012=4) or (dq10a012=5)

{intro3}

This questionnaire is about family and having children.

if (dq10a012=4) or (dq10a012=5)

dq10a028

We would like to know more about your preferences for *different* numbers of children.

Now you will be asked several similar questions to get the information we need. Filling it in will take only a few minutes of your time. Do you wish to participate?

- 1 yes
- 2 no

if (dq10a028=1)

{intro4}

During the following questions, imagine the number of children you would *ideally* desire. Or, if you already have children, the number of children you would *ideally* like to have. The children can be born to you or adopted.



if (dq10a012=4) or (dq10a012=5) and if (dq10a011=1)

dq10a029

Suppose you have to choose between having either no child or 1 child.

Which would you choose?

- 1 no child
- 2 1 child

if (dq10a012=4) or (dq10a012=5) and if (dq10a011=1)

dq10a030

Suppose you have to choose between having either no child or 2 children.

Which would you choose?

- 1 no child
- 2 2 children

if (dq10a012=4) or (dq10a012=5) and if (dq10a011=1)

dq10a031

Suppose you have to choose between having either no child or 3 children.

Which would you choose?

- 1 no child
- 2 3 children

if (dq10a012=4) or (dq10a012=5) and if (dq10a011=1)

dq10a032

Suppose you have to choose between having either no child or 4 or more children.

Which would you choose?

- 1 no child
- 2 4 children or more

if (dq10a012=4) or (dq10a012=5) and if (dq10a011=1)

dq10a033

Suppose you have to choose between having either 1 child or 2 children.

Which would you choose?

- 1 1 child
- 2 2 children

if (dq10a012=4) or (dq10a012=5) and if (dq10a011=1)

dq10a034

Suppose you have to choose between having either 1 child or 3 children.

Which would you choose?

- 1 1 child
- 2 3 children

if (dq10a012=4) or (dq10a012=5) and if (dq10a011=1)

dq10a035

Suppose you have to choose between having either 1 child or 4 or more children.

Which would you choose?

- 1 1 child
- 2 4 children or more



if (dq10a012=4) or (dq10a012=5) and if (dq10a011=1)

dq10a036

Suppose you have to choose between having either 2 children or 3 children.

Which would you choose?

- 1 2 children
- 2 3 children

if (dq10a012=4) or (dq10a012=5) and if (dq10a011=1)

dq10a037

Suppose you have to choose between having either 2 children or 4 or more children.

Which would you choose?

- 1 2 children
- 2 4 children or more

if (dq10a012=4) or (dq10a012=5) and if (dq10a011=1)

dq10a038

Suppose you have to choose between having either 3 children or 4 or more children.

Which would you choose?

- 1 3 children
- 2 4 or more children

if (dq10a012=4) or (dq10a012=5) and if (dq10a011=2)

dq10a039

Suppose you have to choose between having either 1 child or no child.

Which would you choose?

- 1 1 child
- 2 no child

if (dq10a012=4) or (dq10a012=5) and if (dq10a011=2)

dq10a040

Suppose you have to choose between having either 2 children or no child.

Which would you choose?

- 1 2 children
- 2 no child

if (dq10a012=4) or (dq10a012=5) and if (dq10a011=2)

dq10a041

Suppose you have to choose between having either 3 children or no child.

Which would you choose?

- 1 3 children
- 2 no child

if (dq10a012=4) or (dq10a012=5) and if (dq10a011=2)

dq10a042

Suppose you have to choose between having either 4 or more children or no child.

Which would you choose?

- 1 4 children or more
- 2 no child



if (dq10a012=4) or (dq10a012=5) and if (dq10a011=2)

dq10a043

Suppose you have to choose between having either 2 children or 1 child.

Which would you choose?

- 1 2 children
- 2 1 child

if (dq10a012=4) or (dq10a012=5) and if (dq10a011=2)

dq10a044

Suppose you have to choose between having either 3 children or 1 child.

Which would you choose?

- 1 3 children
- 2 1 child

if (dq10a012=4) or (dq10a012=5) and if (dq10a011=2)

dq10a045

Suppose you have to choose between having either 4 or more children or 1 child.

Which would you choose?

- 1 4 children or more
- 2 1 child

if (dq10a012=4) or (dq10a012=5) and if (dq10a011=2)

dq10a046

Suppose you have to choose between having either 3 children or 2 children.

Which would you choose?

- 1 3 children
- 2 2 children

if (dq10a012=4) or (dq10a012=5) and if (dq10a011=2)

dq10a047

Suppose you have to choose between having either 4 or more children or 2 children.

Which would you choose?

- 1 4 children or more
- 2 2 children

if (dq10a012=4) or (dq10a012=5) and if (dq10a011=2)

dq10a048

Suppose you have to choose between having either 4 or more children or 3 children.

Which would you choose?

- 1 4 children or more
- 2 3 children

if (dq10a013=1 or dq10a028=1)

dq10a049 – dq10a053

Note: Please complete the questionnaire until you are returned to the starting screen. Only then will the system register the questionnaire as **fully** completed.

Finally; what did you think of this questionnaire?

1 = certainly not



5 = certainly yes

dq10a049 Was it difficult to answer the questions?

dq10a050 Were the questions sufficiently clear?

dq10a051 Did the questionnaire get you thinking about things?

dq10a052 Was it an interesting subject?

dq10a053 Did you enjoy answering the questions?

1 certainly not

2

3

4

5 certainly yes

dq10a054

Starting date questionnaire

dq10a055

Starting time questionnaire

dq10a056

End date questionnaire

dq10a057

End time questionnaire

calculated variable

dq10a058

Duration in seconds



4 Descriptives

Descriptive Statistics

| | N | Minimum | Maximum | Mean | Std. Deviation |
|--|------|---------|---------|-----------|----------------|
| nomem_encr Number of the household member encrypted | 2591 | 800015 | 899993 | 850524.25 | 29198.413 |
| nohouse_encr Number of the household encrypted | 2591 | 500128 | 599964 | 548599.60 | 29000.992 |
| dq10a_m Number of the household encrypted | 2591 | 201008 | 201008 | 201008.00 | .000 |
| dq10a001 question presented first: dq10a029-dq10a038; dq10a039-dq10a048 | 2591 | 1 | 10 | 5.60 | 2.929 |
| dq10a002 question presented second: dq10a029-dq10a038; dq10a039-dq10a048 | 2591 | 1 | 10 | 5.54 | 2.883 |
| dq10a003 question presented third: dq10a029-dq10a038; dq10a039-dq10a048 | 2591 | 1 | 10 | 5.48 | 2.864 |
| dq10a004 question presented fourth: dq10a029-dq10a038; dq10a039-dq10a048 | 2591 | 1 | 10 | 5.52 | 2.885 |
| dq10a005 question presented fifth: dq10a029-dq10a038; dq10a039-dq10a048 | 2591 | 1 | 10 | 5.45 | 2.844 |
| dq10a006 question presented sixth: dq10a029-dq10a038; dq10a039-dq10a048 | 2591 | 1 | 10 | 5.49 | 2.869 |



| | | | | | |
|---|------|---|----|------|-------|
| dq10a007 question presented seventh: dq10a029-dq10a038; dq10a039-dq10a048 | 2591 | 1 | 10 | 5.53 | 2.858 |
| dq10a008 question presented eighth: dq10a029-dq10a038; dq10a039-dq10a048 | 2591 | 1 | 10 | 5.47 | 2.836 |
| dq10a009 question presented ninth: dq10a029-dq10a038; dq10a039-dq10a048 | 2591 | 1 | 10 | 5.41 | 2.875 |
| dq10a010 question presented tenth: dq10a029-dq10a038; dq10a039-dq10a048 | 2591 | 1 | 10 | 5.50 | 2.882 |
| dq10a011 random variable: order of choice | 2591 | 1 | 2 | 1.49 | .500 |
| dq10a012 random variable: groups | 2591 | 1 | 5 | 2.96 | 1.407 |
| dq10a013 This questionnaire is about your family and having children. Filling in this questionnaire will take only a few minutes of your time. Do you wish to participate? | 1577 | 1 | 2 | 1.04 | .190 |
| dq10a014 We would like to know more about your preferences for different numbers of children. Can you to tell us how many children you would ideally desire? What is your ideal number of children? | 1517 | 1 | 5 | 3.09 | .939 |
| dq10a015 Suppose for some reason you are unable to have one child, would you rather have no child or 2 children? | 91 | 1 | 2 | 1.56 | .499 |



| | | | | | |
|--|-----|---|---|------|------|
| dq10a016 If you also couldn't have 2 children, would you rather have no child or 3 children? | 51 | 1 | 2 | 1.29 | .460 |
| dq10a017 If you also couldn't have 3 children, would you rather have no child or 4 or more children? | 15 | 1 | 2 | 1.40 | .507 |
| dq10a018 Suppose for some reason you are unable to have 2 children, would you rather have 1 child or 3 children? | 875 | 1 | 2 | 1.54 | .499 |
| dq10a019 If you also couldn't have one child, would you rather have no child or 3 children? | 402 | 1 | 2 | 1.62 | .485 |
| dq10a020 If you also couldn't have 3 children, would you rather have no child or 4 or more children? | 251 | 1 | 2 | 1.31 | .465 |
| dq10a021 If you also couldn't have 3 children, would you rather have 1 child or 4 or more children? | 473 | 1 | 2 | 1.31 | .462 |
| dq10a022 If you couldn't have one child, would you rather have no child or 4 or more children? | 327 | 1 | 2 | 1.59 | .492 |
| dq10a023 Suppose for some reason you were unable to have 3 children, would you rather have 2 children or 4 or more children? | 316 | 1 | 2 | 1.30 | .459 |
| dq10a024 If you also couldn't have two children, would you rather have 1 child or 4 or more children? | 221 | 1 | 2 | 1.46 | .500 |



| | | | | | |
|---|------|---|---|------|-------|
| dq10a025 If you also couldn't have one child, would you have no child or 4 or more children? | 119 | 1 | 2 | 1.65 | .480 |
| dq10a026 How much do you prefer having [1 child/ 2 children/ 3 children] over [no child/2 children/1 child /3 children /4 children or more]? | 1282 | 1 | 5 | 2.66 | .992 |
| dq10a027 How much do you prefer having [no children/2 children /1 child/ 3 children/4 children or more] over [no child/3 children/no child/3 children /1 child/4 children or more]? | 1146 | 1 | 5 | 2.75 | 1.026 |
| dq10a028 We would like to know more about your preferences for different numbers of children. Filling it in will take only a few minutes of your time. Do you wish to participate? | 1014 | 1 | 2 | 1.04 | .190 |
| dq10a029 Suppose you have to choose between having either no child or 1 child. Which would you choose? | 484 | 1 | 2 | 1.87 | .339 |
| dq10a030 Suppose you have to choose between having either no child or 2 children. Which would you choose? | 484 | 1 | 2 | 1.88 | .320 |
| dq10a031 Suppose you have to choose between having either no child or 3 children. Which would you choose? | 484 | 1 | 2 | 1.76 | .425 |
| dq10a032 Suppose you have to choose between having either no child or 4 or more children. Which would you choose? | 484 | 1 | 2 | 1.54 | .499 |



| | | | | | |
|---|-----|---|---|------|------|
| dq10a033 Suppose you have to choose between having either 1 child or 2 children. Which would you choose? | 484 | 1 | 2 | 1.85 | .356 |
| dq10a034 Suppose you have to choose between having either 1 child or 3 children. Which would you choose? | 484 | 1 | 2 | 1.61 | .489 |
| dq10a035 Suppose you have to choose between having either 1 child or 4 or more children. Which would you choose? | 484 | 1 | 2 | 1.29 | .454 |
| dq10a036 Suppose you have to choose between having either 2 children or 3 children. Which would you choose? | 484 | 1 | 2 | 1.31 | .463 |
| dq10a037 Suppose you have to choose between having either 2 children or 4 or more children. Which would you choose? | 484 | 1 | 2 | 1.13 | .335 |
| dq10a038 Suppose you have to choose between having either 3 children or 4 or more children. Which would you choose? | 484 | 1 | 2 | 1.09 | .291 |
| dq10a039 Suppose you have to choose between having either 1 child or no child. Which would you choose? | 492 | 1 | 2 | 1.14 | .348 |
| dq10a040 Suppose you have to choose between having either 2 children or no child. Which would you choose? | 492 | 1 | 2 | 1.12 | .320 |
| dq10a041 Suppose you have to choose between having either 3 children or no child. Which would you choose? | 492 | 1 | 2 | 1.21 | .409 |



| | | | | | |
|---|------|---|---|------|-------|
| dq10a042 Suppose you have to choose between having either 4 or more children or no child. Which would you choose? | 492 | 1 | 2 | 1.40 | .490 |
| dq10a043 Suppose you have to choose between having either 2 children or 1 child. Which would you choose? | 492 | 1 | 2 | 1.13 | .339 |
| dq10a044 Suppose you have to choose between having either 3 children or 1 child. Which would you choose? | 492 | 1 | 2 | 1.35 | .478 |
| dq10a045 Suppose you have to choose between having either 4 or more children or 1 child. Which would you choose? | 492 | 1 | 2 | 1.61 | .488 |
| dq10a046 Suppose you have to choose between having either 3 children or 2 children. Which would you choose? | 492 | 1 | 2 | 1.65 | .477 |
| dq10a047 Suppose you have to choose between having either 4 or more children or 2 children. Which would you choose? | 492 | 1 | 2 | 1.83 | .378 |
| dq10a048 Suppose you have to choose between having either 4 or more children or 3 children. Which would you choose? | 492 | 1 | 2 | 1.87 | .334 |
| dq10a049 Was it difficult to answer the questions? | 2491 | 1 | 5 | 1.70 | 1.098 |
| dq10a050 Were the questions sufficiently clear? | 2491 | 1 | 5 | 4.35 | .951 |
| dq10a051 Did the questionnaire get you thinking about things? | 2491 | 1 | 5 | 2.72 | 1.245 |



| | | | | | |
|---|------|------|-----------|----------|-------------|
| dq10a052 Was it an interesting subject? | 2491 | 1 | 5 | 3.50 | 1.127 |
| dq10a053 Did you enjoy answering the questions? | 2491 | 1 | 5 | 3.72 | 1.004 |
| dq10a058 Duration in seconds | 2587 | 4.00 | 440510.00 | 454.9729 | 11099.46819 |
| Valid N (listwise) | 0 | | | | |