

Version 1.1

CentERdata - August 2020

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# 1. Introduction

Since 1993, CentERdata annually collects economic data through a panel that consists of some two thousand households. The purpose of this *DNB Household Survey* (formerly known as CentER Savings Survey) is to study the economic and psychological determinants of the saving behavior of households. This research project was originally part of the VSB-CentER Savings Project.

The data are collected through the Internet panel of Center (the Center panel). Not every Dutchman has a computer with an Internet connection. This also applies to some of our panel members. Households without a computer and / or access to the Internet, are provided a basic computer and an Internet connection.

The computer (SimPC) has limited features. The SimPC has a web browser to be able to fill in the questionnaires and offers simple software such as a word processor and an e-mail program.

B1 language level (Dutch: B1-taalniveau)

For the 2016 wave all modules were analysed for the language level that was used. If possible, the question wording was simplified to a B1 language level, without compromising the content.

The 2019 wave (the 27th wave) of the DNB Household Survey was conducted over the period **March 2019 - December 2019**.

### 1.1 Six questionnaires

The DNB Household Survey consists of six questionnaires. Below, we give an overview of the topics that are covered by each of the questionnaires.

- 1. General Information on the Household
- 2. Household and Work
- 3. Accommodation and Mortgages
- 4. Health and Income
- 5. Assets and Liabilities
- 6. Economic and Psychological Concepts

All questionnaires were presented to the CentERpanel, of which **2535** households have participated in the **27th wave**. Within each household, all persons aged 16 or over were interviewed. The response rate of each questionnaire is presented in table 1 below. The section General Information on the Household includes *all* members of the household (also those under 16 years of age), and mainly consists of derived variables. The questions from this section are not presented to the respondents but are derived from other variables. For example, the province where the respondent lives is derived from the zip code.

### 1.2 Additional email

At the start of the fieldwork an additional email is sent to all eligible panel members explaining the purpose of each survey.

### 1.3 Data sets

The data from the questionnaires are organized into six data sets available in SPSS and Stata format. In addition, two data sets with derived data have been created: the first one includes derived data on (personal) income (see section 1.3 below); the second one includes derived data on assets, liabilities, and mortgages (see section 1.4 below). The subjects of the data sets can be found in the second column of table 1.

Table 1. Response rates of the data sets

data set	subject	no. of persons	no. of households
1. hhi2019en_1.0	general information on the househole	d 5487	2535
2. wrk2019en_1.0	household and work	2940	2301
3. hse2019en_1.0	accommodation and mortgages	2044	2044
4. inc2019en_1.0	health and income	2856	2250
5. wth2019en_1.0	assets and liabilities	2755	2173
6. psy2019en_1.0	economic and psychological concepts	s 3105	2431
7. agi2019en_1.0	aggregated data on income	2851	2247
8. agw 2019en_1.0	aggregated data on assets,	2905	2315
	liabilities and mortgages		

The files can be linked by using two variables: *nohhold* (household index) and *nomem* (index of the member of the household). As *nomem* is always smaller than 100, a unique personal index can be calculated as follows:

 $nohhold \times 100 + nomem$ 

Table 2 provides an overview of the variables that can be found at the beginning of each data file.

Table 2. Variables at the beginning of each data file

variable name	description
nohhold	household index
nomem	index of the member of the household

All amounts in the datasets are in euros.

# 1.4 Aggregated data on income

The DNB Household Survey includes many questions about sources of income the respondents may have. On the basis of these sources of income we have calculated the total gross and the total net income on a personal level. Table 3 includes an overview of the income components that were used to calculate the aggregated data on personal income, see agi file.

Table 3. Overview of the variables that were used to calculate aggregated data on personal income

variable name	description
NOHHOLD	household index
NOMEM	index of the member of the household
IB	calculated income tax
WINST	profits [gross]
OG	real estate income/letting of rooms [gross]
HPREM	premium for subsidized purchase of house [gross]
BEURS	government scholarship [net]
STUDLEN	study loan [net]
ALIM	alimony from spouse [gross]
ALIK	alimony for children [net]
OTOEL	parental support for studies [net]
FTOEL	support from family [net]
RENTE	interest/dividends/other income [gross]
ERF	inheritance [net]
ZKP	premium private medical insurance
HS	rent allowance [net]
HG	allowance to adjust to new rent [net]
HWF	rateable value of accommodation [gross]
HTR	mortgage interest payments [gross]
LOON	pay/salary [gross]
VUT	early retirement benefits [gross]
WG	unempl. benefits civil servants [gross]
PENS	retirement pension/annuity [gross]
WW	unemployment benefits [gross]
ZW	illness benefits [gross]
ZORG	care support [gross]
K_OP	children support [gross]
KGB	kindgebonden budget [gross] (Dutch)
WAJONG	disability benefits for persons who were already disabled at the age of 17 and therefore could not work [gross]
WAZ	disability benefits for self-employed, their partner/free-
	lancers/clergymen etc. [gross]
WAO	disability benefits [gross]
IOAW	benefits for elderly and partly disabled unemployed/self-employed
	[gross]
ABW	social assistance (us: welfare)/benefits for self-employed [gross]
AOW	general old-age pension (us: social security payments) [gross]
AIO	aio-uitkering [gross] (Dutch)
AWW	general widows' and orphans' pension [gross]
ZVWPREMIE	sick fund premium/iza-premium
ВТОТ	total gross income
NTOT	total net income
HEFKORT	considered tax credit
BOX3TAX	considered income tax box 3 (saving and investments)

The variables nohhold and nomem serve to identify the data record. The variables winst through aww are based on data from the questionnaires Health and Income, and Accommodation and Mortgages. For each income component it is indicated whether it concerns a gross or a net income component. With loon through aww we have in principle used the gross amounts that were provided through the guestionnaire Health and Income. In general this concerns the gross amounts as stated on the yearly income statement provided by the employer or institution, deducted by pension- and unemployment benefits, but including earnings transfer allowance (for historic reasons, employees and persons in receipt of most benefits, aged below 65, receive an earnings transfer allowance to compensate them for increases in employee contributions to peoples' insurance contributions) and employer's contribution towards health insurance c.g. employer's premiums for health insurance. If a respondent did not know the gross amount, he/she was asked to indicate the interval in which the amount would be (i.e. between x and y euro). In that case for calculating the total income the middle of the given interval is used ((x+y)/2). (The variable extension \_c is used to indicate if the amount is the middle of such an interval.) If the gross amount could not be given as an interval either, one could give the net amount. In that case, the net amount was converted into a gross amount. If a respondent has more than one employer, the variable *loon* is calculated by adding up the gross amounts of all employers. Total gross income is calculated as follows:

btot = loon + vut + pens + wao + ww + wg + aow + aww + abw + waz + wajong + loaw + alim + max(winst,0) + hprem + hwf.

The total gross income is unknown (has a 'missing value') if (in the equation mentioned above) one of the income components from loon through alim is unknown. If one of the other components (from winst through hwf) is unknown, we consider this amount to be equal to zero in the calculation of the gross income. Note that negative alimony (paid alimony) is subtracted from the gross income, but that a negative profit (a loss) is not. Income tax *ib* is calculated on the basis of the taxable components of the total gross income. The social security premiums are also included in ib. Because of the tax revision in 2001, the tax on income out of savings and investments ("box 3") is included in ib as well. This box3tax is calculated by multiplying the relevant tax rate with the taxable components of the capital as determined on the basis of the aggregated capital components (as described in section 1.4). Possible income in box 2 (income from considerable interest (i.e. income received by shareholders owning more than 5% of the shares in a company)) are not taken into account. The aggregated data set also contains the variable hefkort. This variable presents the amount of tax credit taken into consideration when calculating ib. In the calculation of the income tax ib is the mortgage deduction htr taken into account. The tax on income in box 3 is also taken into account.

ntot = btot - ib + alik + beurs + studlen + otoel + ftoel + erf + hs + hg + min(0, winst) + min(alim, 0) + rente + og.

Note that for the calculation of the net income, a negative profit (loss) and negative alimony (paid alimony) are added to the gross income (a negative number is added). Furthermore, looking at the equations mentioned above, we see that the total gross income is not necessarily greater or equal to the total net income. For example, a student who receives only a scholarship or parental support has a gross income equal to zero, while his net income is greater than zero.

### 1.5 Aggregated data on assets, liabilities and mortgages

#### Introduction

The data of the DNB Household Survey contain very detailed information on assets, liabilities and mortgages. For some purposes, however, it is more convenient to have aggregated data available. Therefore, we have created a new data set (agw file) consisting of the 'main components' for asset, debt and mortgage. For each of these main components the total amount of money associated with the component was calculated. This has been done on an individual level (not on the household level).

A listing of the main asset, debt and mortgage components can be found in table 4 below. In the text below we also refer to subcomponents. By subcomponents we mean the separate elements that make up the main component. For example, the subcomponents of the main component 'checking accounts' include the total number of separate checking accounts a respondent may have.

#### Construction of new variables

For each main asset component we have constructed the following three variables:

- A. The number of subcomponents of the main asset component reported by the respondent.
- B. The total amount of money associated with the main asset component.
- C. The *missing value flag*, which indicates the number of *don't know* answers.

The 'A' variable indicates the number of subcomponents that a respondent claims to have. For example, if a respondent claims to have four deposit books, then the 'A' variable for the asset component 'deposit books' has the value '4'. For some main asset components (for example, the employer-sponsored savings plan) the 'A' variable indicates a mere 'yes' or 'no': a respondent either has an employer-sponsored savings plan (the 'A' variable has the value '1') or does not have an employer-sponsored savings plan (the 'A' variable has the value '0').

The 'B' variable indicates the total amount of money associated with the main asset component. The total amount is computed from the amounts of the subcomponents. If a respondent knows all the amounts of the subcomponents of the main asset component, the computation is straightforward. If a respondent does not know the exact amounts, or does not know the amount at all, the computation of the 'B' variable is more complicated. We will explain this below when we discuss the treatment of don't know answers and bracketed answers.

The 'C' variable indicates the number of times that the respondent does not know the exact amount or does not know the amount at all with respect to a certain asset component. We will refer to the value of the 'C' variable as the *missing value flag*. Its exact meaning will be explained below.

### The treatment of don't know answers and bracketed answers

If a respondent doesn't know the amount of a certain subcomponent, the respondent is asked to select an answer from a series of bracketed answers (e.g. between 0 and 500 euros, between 500 and 1000 euros, between 1000 and 2000 euros etc.). The last answer in the series of bracketed answers is, for example, "50,000 euros or more". If the respondent does not select an answer from the bracketed answers, we consider his answer to be a *don't know* answer.

If a respondent reports a bracketed answer, we add the middle value of the bracket to the total amount of that main asset component. For example, if a respondent reports 'between 1000 and 2000 euros we add 1500 euros to the total amount. In case of a *final bracket* 

answer (e.g. 'more than 50,000 euros'), we add the lower bound of the *final bracket* (50,000 euros) to the total amount.

In the case of a *don't know* answer, we look at the average value of the amount of this specific component as determined in the last two years. If then, *don't know* answers were given as well, the *missing value flag* is set on 100, if the respondent did not fill in the asset questionnaire over the past two years, the value of the *missing value flag* is increased by one.

# Main asset, debt, and mortgage components

From the questionnaire 'Assets and liabilities' we obtain in total twenty-five main asset components (B1-B4, B6-B8, B11-B25, B28-B30), eight debt components (S1 through S8), and one mortgage component (B19Hy). From the questionnaire 'Accommodation and mortgages' we obtain two main asset components (B26OG and B27OG) and two mortgage components (B26HY and B27HY).

Table 4. Overview of all main asset, debt and mortgage components

Questionnai	re Assets and Liabilities
B1	checking accounts
B2	employer-sponsored savings plans (1=yes, 0=no)
В3	savings or deposit accounts
B4	deposit books
B6	savings certificates
B7	single-premium annuity insurance policies
B8	savings or endowment insurance policies
B11	growth funds
B12	mutual funds and/or mutual fund accounts
B13	bonds and/or mortgage bonds
B14	stocks and shares
B15	put-options bought (1=yes, 0=no)
B16	put-options written (1=yes, 0=no)
B17	call-options bought (1=yes, 0=no)
B18	call-options written (1=yes, 0=no)
B190g	pieces of real estate, not being used for own accommodation
В19Ну	mortgages on pieces of real estate, not being used for own accommodation
B19Vz	value life insurance mortgage real estate
B20	cars
B21	motorbikes
B22	boats
B23	(site-)caravans/trailers
B24	money lent out to family or friends (1=yes, 0=no)
B25	savings or investments not mentioned before
B28	stocks from substantial holding
B29	business equity (professions)
B30	business equity self-employed
S1	private loans
S2	extended lines of credit
S3	outstanding debts not mentioned earlier
S4	finance debts
S5	loans from family or friends
S6	study loans
S7	credit card debts (1=yes, 0=no)
S8	loans not mentioned before
X1	number of checking accounts with positive/negative deficit balance

B26Og	owner of house (1=yes, 0=no)
В26Ну	mortgages on house
B26Vz	cash value life insurance mortgage house
B270g	owner of a second house (1=yes, 0=no)
B27Hy	mortgages on second house
B27Vz	cash value life insurance mortgage second house

For most of the main components, in cases in which the *missing value flag* is positive (*don't know* answers that could not be filled in with information over the previous two years) an imputed value was used. The imputation procedure can be summarized as follows: using those observations where the *missing value flag* is zero, a regression equation for the main component in question is estimated taking into account as many relevant characteristics of the persons involved as possible. On that basis, in case of a positive *missing value flag* a value can be predicted, to which an error term is added based on the observed distribution of error terms. More information on this procedure can be obtained upon request.

From 2005 the variables x1a, x1b en x1c have been added to the data file. The meaning of the variables is respectively the number of checking accounts with deficit balances, the total balance of checking accounts with deficit balances, and a missing value flag for checking accounts with deficit balances. The total balance has been imputated if amounts are unknown; in those cases b1b also was revised.

# 1.6 Set-up of the documentation

The set-up of the documentation of the DNB Household Survey follows the division into the six questionnaires that were mentioned in table 1. Chapters 2 through 8 of this documentation include a description of these questionnaires (all the questions and answer texts, and the routing).

In this documentation, the frequencies of the answers of the respondents have not been included. To compensate for this, the appendices include for each questionnaire a short description of the variables ('descriptive statistics'). In these descriptions, for each variable the number of responses, and the minimum and maximum values have been included.

The data were collected by using the computer program Blaise IS. Computer-controlled surveys are very flexible. In the documentation we try to present the electronic version as accurate as possible.

#### Example 1

As an example, we will look at the question about marital status. The name of the question (variable) is printed to the left, in capitals (burgst). After that, the text of the question and the answer options follow. The number before each answer option corresponds with the value of the variable in the data set. Each answer option is followed by the name of the following question to be presented to the respondent (the routing). With answers 1 thru 5, the next question presented to the respondent is jrbs. With answer 6, the next question presented to the respondent is kk.

### **BURGST**

### Example 2

Another application of text imputation is to include an earlier answer in a later question. For example:

### IJ161 thru IJ163

What was your **total gross** income over the year 2018 (according to the annual statement) received from [NAME EMPLOYER]?

amount in euros	201
-9 don't knowIJ1	<b>.</b> 81

# Example 3

When '(string)' is printed after the variable name, this indicates that it concerns an 'open answer' question. For example:

RVUT Why did you use the early retirement arrangement?

1 bad health	BET
2 reorganization of company/organization	BET
3 because I wanted to and it was possible	BET
4 other reason	AR\/IJT

# Preloaded

ARVUT (string)

What other reason was this?..... BET

### **Example 4**

In some cases it is possible to indicate that one does not know the answer to a question. In these cases this answer appears in the dataset coded as -9. In the questionnaire Assets and Liabilities respondents were asked to enter the number -99 instead of using a preprogrammed button. Therefore the question mentions -99 in these cases. In order to be consistent towards the data users, this number has been recoded to -9 in the data.

# BET4

What was the total [credit/deficit] balance of your CHECKING ACCOUNTS on 31 December 2018? Type **-99** if you don't know the answer. If the balance is a deficit, just enter the amount without a minus.

amount	BET91
-9 don't know	BET 5

# 1.7 Differences between the questionnaires of 2019 and 2018

The data collection of the **27th wave (fieldwork 2019)** differs to some extent from the previous waves.

### **Ouestions DNB**

From 2003 extra questions for DNB have been added to the savings questionnaire. These questions are marked with an asterisk (\*). The data collected through these questions are for the researchers of the DNB, but have become available to other researchers immediately since the year 2007.

In the remainder of this paragraph information (per section) is given on which variables are no longer part of the savings project and which variables are added in **2019**.

### General Information on the Household

• New variables: n/a

• Deleted: n/a

Changed question text: n/a

New answering alternative: n/a

Changed answering alternative: n/a

### Aggregated data on income

New variables: n/a

• Deleted: n/a

# Questionnaire Household and Work

• New variables: PENS\_BIJBAAN, BRANCHE

 Deleted: MNDBS, D1, D2, D4, D5, AFGEK, DNB202, DNB316, INKVLOED, VAKAN, VAKVERL, AFSTAND, DNB88A, DNB971 thru DNB9710

• Changed question text: WS033

New answering alternative: INDEX2010

Changed answering alternative: n/a

# Questionnaire Accommodation and Mortgages

New variables: WOD52D\_new, WOD2012\_1\_new

 Deleted: WO7, WO8, WO9, WO10, WO11, WO33, WO43, NIEUWEH, AANTALH, HY51 - HY55, HYD6I01 - HYD6I30, WOD72F, HYD6G, HYD6H, HYD6I, WOD52D, WOD52E

Changed question text: WOD44K, WOD44S, HY2

• New answering alternative: n/a

Changed answering alternative: n/a

# Questionnaire Health and Income

• New variables: n/a

Deleted: PRO1, PRO3, PRO4

Changed question text: IN11A

New answering alternative: n/a

Changed answering alternative: n/a

### Questionnaire Assets and Liabilities

- New variables: KOO1301 KOO1510, ACHT\_A, ACHT\_B, REK4, REKZORG, BIT1 and BIT1A
- Deleted: AAN501 AAN510, BDR3A, BDR7, BDR8, BOE51 BOE103, BRI71 BRI135, KAP51 KAP95, AND201 AND305, EXT19, EXT19A, EXT19B, O211 O353, ON311 ON953, AUT301 AUT7A05, MOT301 MOT8A05, BOO301 BOO6A05, CAR3, CAR3A, PS1A1 PS205, FAM101 FAM205, STU101 STU205, PER101 PER205, DOOR101 DOOR205, FIN101 FIN305 and KOO501 KOO1210
- Changed question text: BZ12, BZ13, BZ15 and BZ18
- New answering alternative: BET111 BET 115, SPA91 SPA97, OVE31 OVE35, BEL61 - BEL65: Rabobank, ASN bank and Triodos Bank added, DNB301: Refusal option added
- Changed answering alternative: n/a

# Questionnaire Economic and Psychological Concepts

- New variables: NEW1, CASH, APP, HER5 HER7, NEW2, AUTOM2
- Deleted: LOAN1, LOAN2, LOAN3, SPAARM04, SPAARM05, SPAARM08, SPAARM09, SPAARM11, SPAARM13, SPAARM15, SITUAT1, SITUAT3, TOEK01 -TOEK12, FOON, LOCUS1, LOCUS4, LOCUS5, LOCUS8 - LOCUS11
- Changed question text: SPAARM01B SPAARM16B
- New answering alternative: n/a
- Changed answering alternative: NFC2

# 2. General Information on the Household

GEBJAAR Year of birth of the respondent any answer
GESLACHT Sex of the respondent 1 male
POSITIE  The respondent's position in the household  1 head of the household
OPLZON  Highest level of education attended (regardless of certificate/diploma)  1 (Voortgezet) speciaal onderwijs / (continued) special educationOPLMET  2 Kleuter-, lager- of basisonderwijs / kindergarten/primary educationOPLMET  3 Voorbereidend middelbaar beroepsonderwijs (VMBO) / pre-vocational educationOPLMET  4 HAVO/VWO / pre-university educationOPLMET  5 MBO of het leerlingwezen / senior vocational training or training through apprentice systemOPLMET  6 HBO (eerste of tweede fase) / vocational collegesOPLMET  7 Wetenschappelijk onderwijs WO / university educationOPLMET  8 Did not have education (yet)OPLMET  9 other sort of education/trainingOPLMET
OPLMET  Highest level of education completed  1 (Voortgezet) speciaal onderwijs / (continued) special education

# BEZIGHEI

	Primary occupation of the respondent	
	1 employed on a contractual basis	AANTALHH
	2 works in own business	
	3 free profession, freelance, self-employed	AANTALHH
	4 looking for work after having lost job	
	5 looking for first-time work	
	6 student	
	7 works in own household	
	8 retired [pre-retired, AOW, VUT]	
	9 (partly) disabled	
	10 unpaid work, keeping benefit payments	
	11 works as a volunteer	
	12 other occupation	
	13 too young, has no occupation yet	
AANTA	ALHH	
	Number of household members	
	1 1 person	AANTALKI
	2 2 people	
	3 3 people	
	4 4 people	
	5 5 people	
	6 6 people	
	7 7 people	
	8 8 people	
	9 9 people or more	
AANT.	ALKI	
	Number of children in the household	
	0 none	STED
	1 1 child	
	2 2 children	
	3 3 children	
	4 4 children	
	5 5 children	
	6 6 children	
	7 7 children	
	8 8 children	
	9 9 children or more	
STED		
J. LD	Degree of urbanization of the town/city of residence	
	1 very high degree of urbanization	REGIO
	2 high degree of urbanization	
	3 moderate degree of urbanization	
	4 low degree of urbanization	
	5 very low degree of urbanization	
	5 very low degree of dibamization infiliniting	11010

REGIO
Region       1 Three largest cities       PROV         2 Other West       PROV         3 North       PROV         4 East       PROV         5 South       PROV
PROV
Province  20 Groningen WOONVORM 21 Friesland WOONVORM 22 Drenthe WOONVORM 23 Overijssel WOONVORM 24 Flevoland WOONVORM 25 Gelderland WOONVORM 26 Utrecht WOONVORM 27 Noord-Holland WOONVORM 28 Zuid-Holland WOONVORM 29 Zeeland WOONVORM 30 Noord-Brabant WOONVORM
31 Limburg WOONVORM
WOONVORM  Composition of the household. The respondent:  1 is living by himself/herself
ACCOUNT  Are you the person who is most involved with the financial administration of the household? By financial administration we mean making the payments for rent, mortgage, taking out loans, taking care of tax declarations, etc.  0 no
KOSTWIN  Are you the main wage earner of the household?  The main wage earner is the person with the highest income.  0 no
PARTNER  Is there a partner present in the household?  0 no

# WONING

Гуре of accommodation	
1 owner-occupied property	END
2 rented house/flat	END
3 sub rented house/flat	END
4 free accommodation	END
9 unknown	END

# **END** of General Information on the Household

# 3. Questionnaire Household and Work

This questionnaire of the savings study has the subject 'work and employment history'. The questions are about your social situation, paid work and pensions.

# To answer the questions, it is useful to have work and pension information at hand.

We particularly appreciate it if you participate (again). If panel members participate for several consecutive years, it is possible to investigate developments and changes over time.

# **BURGST**

What is your marital status?

1 married or registered partnership, having community	of property (including
separation from bed and table)	JRBS
2 married or registered partnership, with a marriage	settlement (including
separation from bed and table)	JRBS
3 divorced from spouse	JRBS
4 living together with partner (not married)	JRBS
5 widowed	JRBS
6 never married	ROUTING KK

#### **JRBS**

if married or registered partnership:

[In which year did you get married or was your partnership registered?

If you were married or had a registered partnership more than once, please give the date of the last marriage or registration]

if divorced:

[In which year did you get your divorce?]

if living together with partner (not married):

[In which year did you start living together?]

if widowed:

[In which year did you become widowed?]

# **KIDOUT**

Do you have any children not/no longer belonging to your household?

We mean children who are not living with you (and your partner) (anymore).

1 yes ......HKIDOUT

2 no .....BEZIG\_01

### HKIDOUT1

How many of your children live outside your household? Would you count **all** the children who lived with you (and your partner).

Last year you gave the following	answer:	[ANSWER	HKIDOUT	<b>PREVIOUS</b>
WAVE]				

 if 0 kids
 BEZIG\_01

 if > 0 kids
 D3

### if HkidOut = 1:

We ask you to state the name, gender, and year of birth of the child who no longer belongs to your household.

#### else:

We ask you to provide the names, gender, and birth dates of the **[HKIDOUT]** children who no longer belong to your household.

The 'name' is intended for yourself, you can enter a 'made up' name here if you wish.

# Your answer from last year:

Data you entered last year is in the table below, but you can change or add to it.

D3

Year of date of birth first child 1900..2019 Year {as a drop down}......ROUTING D4

# **ROUTING D4**

if more than 1 child (HKI	DOUT > 1)	D6
if not more than 1 child (	(HKIDOUT = 1).	BEZIG_01

D6

Year of date of birth second child 1900..2019 Year {as a drop down}......ROUTING D7

# **ROUTING D7**

if more than 2 children (HKIDOUT > 2)	D07
if not more than 2 children (HKIDOUT = 2)	GESL01

### D07 thru D45

 $<sup>^{1}</sup>$  When KIDOUT is answered positively and the number of children filled out at HKIDOUT is the same as last year, the question D3 is skipped. Since fieldwork of 2014.

GESL01 thru GESL15 Gender child 1 thru 15 1 Male
ROUTING KK  if GEBJAAR < 1981
KK  Do you have any grandchildren?  1 yes
The next set of questions (BEZIG thru DNB220) is about the employment situation.
BEZIG_01 thru BEZIG_11 Which of the following situations and/or occupations apply to you? Select $\emph{all}$ options that apply.
Paid jobs are considered to be: - work at one's own expense or risk; - work in the family business (own, or business of spouse or parents); - employed on a contractual basis; - sheltered workshop, municipal labor pool, work experience projects; - in training at a company or institution, receiving wage or salary; - trainee/apprentice, receiving wage or salary.
1 paid job
ROUTING BEL_BEZIG  5 work in my own household
ROUTING BEZIG  if BEZIG_01 thru BEZIG_11 = more than 1 answer BEL_BEZIG

What do you consider to be your primary occupation?	
That is the occupation that is the most time-consuming.	
1 paid jobROUTING BEL_BEZIG 2 looking for a job after having lost my former jobROUTING BEL_BEZIG	
3 looking for first-time work/looking for work after having been without a job for	
a long timeROUTING BEL_BEZIG	
4 student, trainee/apprentice receiving only an allowance for expenses	
5 work in my own householdROUTING BEL_BEZIG	
6 retired, living off interest-yielding investmentsROUTING BEL_BEZIG	
7 early retirementROUTING BEL_BEZIG	
8 (partially) disabled	
9 unpaid work, keeping my benefit paymentsROUTING BEL_BEZIG	
11 other	
DOLITING DETICA	
ROUTING BEZIG2  if BEL_BEZIG = retired, living off interest-yielding investmentsVU	Т
if BEL_BEZIG = early retirement	
if BEL_BEZIG = paid jobDNB20	
otherwise BE	:T
Preloaded	
VUT	
Did you use the early retirement arrangement?  1 yes	т
2 no BE	
Dralandad	
Preloaded RVUT	
Why did you use the early retirement arrangement?	
1 bad healthBE	
2 reorganization of company/organization	
3 because I wanted to and it was possible	
	-
Preloaded ARVUT (string)	
another reason, namely:	
answer BE	:Т
unswer	
diiswei DL	
BET  Do you have a paid job, even if it is only for one or a few hours per week or for	a
BET  Do you have a paid job, even if it is only for one or a few hours per week or for short period?	
BET  Do you have a paid job, even if it is only for one or a few hours per week or for	ΕP

<sup>&</sup>lt;sup>2</sup> In 2016 BEZIG has been replaced.

OOITW
Have you ever had a paid job?
1 yesROUTING BEROEF
2 no
ROUTING BEROEP
if BET = yes or OOITW is yesBRANCHE
DDANGUE
BRANCHE In which industry [do / did] you work?
1 agriculture, forestry, fishery, huntingROUTING BEL_BEZIG
2 miningROUTING BEL_BEZIG
3 industrial productionROUTING BEL_BEZIG3
4 utilities production, distribution and/or trade (electricity, natural gas, steam,
water)ROUTING BEL_BEZIG3
5 construction
6 retail trade (including repairs of consumer goods)ROUTING BEL_BEZIGS 7 cateringROUTING BEL_BEZIGS
8 transport, storage and communicationROUTING BEL_BEZIG
9 financialROUTING BEL_BEZIG
10 business services (including real estate, rental)ROUTING BEL_BEZIG
11 government services, public administration and mandatory social insurances
ROUTING BEL_BEZIG
12 education
13 healthcare and welfareROUTING BEL_BEZIGS 14 environmental services, culture, recreation and other services
ROUTING BEL BEZIG
15 other
_
ROUTING BEL_BEZIG3
if BEL_BEZIG = paid jobDNB203
*DNB201
How satisfied are you all in all with your <i>current</i> work?
1 very satisfied DNB215
2 satisfiedDNB215
3 satisfied nor dissatisfied
4 dissatisfied
5 very dissatisfied
*DNB215
Do you feel adequately informed about your (future) pension arrangements?
1 well informedROUTING DNB1
2 more than adequately informedROUTING DNB1
3 adequately informed
4 moderately informed
5 not well-informedROUTING DNB1 6 feel no need to be informed, we'll see by thenROUTING DNB1
o reer no need to be informed, we if see by theirROUTING DINDS

### **ROUTING DNB1**

### \*DNB2203

What was your net pension income after entering the general old-age pension (in percentage points) in comparison to the last earned net salary?

# Please enter a percentage.

%ROUTING	DNB3
-7 not applicable ROUTING	DNB3

#### **ROUTING DNB3**

OOITW = yes	LOOND2
OOITW = no	ZOEK

The following questions (LOOND2 thru AFSTAND) concern the paid job.

We say the respondents have a 'paid job now' if the following is true: BEL\_BEZIG = 1 of BET = 1. We say the respondents 'used to have a paid job' if the following is true: BEL\_BEZIG  $\neq$  1 and BET  $\neq$  1 and OOITW = 1 (yes). Depending on whether the respondent has a paid job now or previously had a paid job, the questions are adjusted.

### LOOND2

If you [have / had] more than one job at the same time, the following questions would be about the job that you [spend / spent] the most time.

[Are / Were] you employed on a temporary or on a permanent basis, do you work on a stand-by basis, [do / did] you do temping, or [are / were] you self-employed/working freelance/practicing a free profession?

1 , , , , , , , , , , , , , , , , , , ,	•
1 employed on a permanent basis	LOOND3
2 employed on a temporary basis	LOOND3
3 stand-by work	
4 temping	ROUTING VARIABLE 1
5 self-employed/working in the family busing	ness/freelance/free profession .MAATS

### LOOND3

[Are / Were] you employed on a contractual basis by a government institution (national, provincial, or local government), or by a private limited company, or by another institution (public limited company, foundation, association, or cooperative society)?

<sup>&</sup>lt;sup>3</sup> Since the fieldwork 2014, data are preloaded and no longer asked if question was answered in 2013 or later.

MAATS
[Do / did] you participate in a partnership (maatschap of vennootschap onder firma, VOF)?
In general, general practitioners, notaries, and farmers take part in a (maatschap), whereas production companies generally take part in a (vennootschap onder firma, VOF).
1 yes (maatschap)
ZELFST
[Are / Were] you self-employed or [do / did] you work in the family business or freelance?
1 self-employed
DOLITING WADIABLE 1
ROUTING VARIABLE 1  if LOOND2 = 1, 2 (employed on a permanent or temporary basis)
UREN
How many hours per week [do / did] you have to work according to your contract? hours
UREN2
How many hours per week [do / did] you usually have to work? hours
UURWERK
How many hours per week [do / did] you on average <b>in fact</b> (so including overtime) spend on your [last] (most important) job? For this question it doesn't make any difference whether overtime work [is / was] paid for or not.
hoursMWERK
MWERK
Did you have other jobs before your [current / last] job?  If applicable: [Only include jobs you had <b>before</b> your retirement.]  (Job also stands for self-employed.)
1 yes EWERK
2 no
EWERK
Which year did you start work at your first paid job?
(Job also stands for self-employed.) In the year 19002019 {as a drop down}

### **JFULL**

if LOOND2 = 1, 2 (employed on a permanent or temporary basis):

[For how many years in total have you worked at least 32 hours per week according to your contract?]

if LOOND2 = 3, 4 or 5:

[For how many years in total have you worked at least 32 hours per week?]

Note: Round off the years to a whole year. If you have worked less than 6 months in one year, this does not count. If you have worked more than 6 months in one year, this counts as 1 year.

### **JPART**

if LOOND2 = 1, 2 (employed on a permanent or temporary basis):

[For how many years in total have you worked **less than 32 hours per week** according to your contract?

If LOOND2 = 3, 4 or 5:

[For how many years in total have you worked less than 32 hours per week?]

Note: Round off the years to a whole year. If you have worked less than 6 months in one year, this does not count. If you have worked more than 6 months in one year, this counts as 1 year.

year ......ROUTING VARIABLE 3

### **ROUTING VARIABLE 3**

### MAANDW - JAARW

In which month and in what year did you start work at your current job?

# **MAANDW**

### **JAARW**

of the year 1900..2019 {as a drop down} ...... REIS

### **REIS**

How much time (in minutes) does it normally take to get from home to work?

If the travel time varies, please give an average.

minutes......BIJBAAN

The next set of questions (BIJBAAN thru LASTLOON) is mostly about additional jobs.

BIJBAAN
At the moment do you have an additional job (second paid job) or do you otherwise
earn extra money?
1 yes, an additional job (second paid job)
3 yes, through second paid job and own business or firm
4 no, no additional job or second paid job
, add
HBIJB
How many hours per week do you normally work at this additional job or second
job?
It doesn't make any difference whether overtime work is paid for or not.  hours
TIOUTSFLINS_DIDMAIN
PENS_BIJBAAN
Did you join a pension fund / insurer from your current additional job?
yesZWERK
no ZWERK
ZWERK
How many hours per week <b>would</b> you like to work in total?
hoursZOEK
JWERKL - MWERKL
JWERKL
In which year did you stop working?
19002019 {as a drop down} MWERKL
MWERKL
And in which month?
JanuaryDecember {as a drop down}
if LOOND2 = 5 (self-employed)
CENCE WISE IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII
PLOON
Per which period did you receive your pay at your last job?
1 per week
2 per 4 weeks
3 per monthLASTLOON 4 per yearLASTLOON
Per Jean LAST LOON

LASTLOON  How much was your net wages at your last job [ANSWER PLOON]?
Would you please round of the amount on whole <b>euros</b> .  euroROUTING POB
ROUTING POB  if self-employed and retired
The next set of questions (POB thru DNB117) is about pensions.
At your last job before you retired, were you employed on a contractual basis or were you self-employed?  1 employed on a contractual basis
At your last job before you retired, are/were you employed on a contractual basis by the government (national, provincial, local), by a private limited company, or by another kind of institution (public limited company, foundation, association or cooperative society)?  1 yes, employed by the government
AANBV  [Do / did] you have shares in the private limited company that you [work / worked] for in your [current / last] job?  1 yes
RPENSBV  Are you entitled to a retirement pension through a contract with the private limited company that you [work / worked] for, or through a pension company?  1 yes
APENSBV  [Do / Did] you also participate in pension plans for other employees of this private limited company?  1 yes

WPENS	
Does your [current / last] job [before your retirement] entitle you to a retirement pension (apart from AOW)?	nt
1 yes	88
2 no WS0	
*DNB88	
How [is / was] your pension built up?	
1 a pension based on the final payPFONDS	
2 a pension based on the average pay earned during my working career	
4 otherwisePFONDS	
-9 don't knowPFONDS	
5 don't know minimum ones	5.1
PFONDSJN	
[Do / did] you participate in a pension fund / insurer through your [current / las	st]
employment?	
1 yesPFONDS	01
2 no INDEX20	10
DECNIDOR II DECNIDOR IA	
PFONDS01 thru PFONDS54 <sup>4</sup>	~ h
In which of the following pension funds / insurers [do / did] you participate through	yn
your [current / last] employment? 1 ABPINDEX20	10
2 Zorg en Welzijn (PFZW)	
3 Metaal en Techniek (metal and technique)INDEX20	
4 Bouwnijverheid (construction)INDEX20	
5 Detailhandel (retail) INDEX20	
6 Schoonmaak en Glazenwassersbedrijf ((window) cleaning) INDEX20	
7 StipPP (longterm temporary workers)INDEX20	10
8 Pensioenfonds vervoer (transport people)INDEX20	
9 Horecabedrijf (catering)INDEX20	
10 Metalektro (PME) (metal and electricity)INDEX20	
12 Pensioenfonds Werk en (re)Integratie (PWRI) (work and reintegration)	
INDEX20	
13 Landbouw (agriculture)INDEX20 14 Levensmiddelen (food)INDEX20	
15 Flexsecurity	
16 Rabobankorganisatie (Rabobank)INDEX20	
17 TNT Express (postal)INDEX20	
18 PGB (graphical companies)INDEX20	
19 Schilders-, Afwerkings- en Glaszetbedrijf (painter, finishing, and gla	
companies)INDEX20	10
20 Wonen (housing)INDEX20	
21 INGINDEX20	
23 WoningcorporatiesINDEX20	
24 Spoorwegpensioenfonds	
25 Philips	

 26 AHOLD
 INDEX2010

 28 ABN AMRO Bank
 INDEX2010

 $<sup>^4</sup>http://www.dnb.nl/statistiek/statistieken-dnb/financiele-instellingen/pensioenfondsen/gegevens-individuele-pensioenfondsen/index.jsp$ 

	29 Apothekers (pharmacies)	. INDEX2010
	30 UWV	
	31 KPN	. INDEX2010
	32 Meubelindustrie en Meubileringsbedrijven	
	33 Achmea Personeel	
	34 APF	
	35 Architectenbureaus (architects)	
	36 DSM Nederland	
	37 Fysiotherapeuten	
	38 Heineken	
	39 Hoogovens	
	40 Huisartsen	
	41 IBM Nederland42 KLM	
	43 Koopvaardij	
	44 Media PNO	
	45 Medische Specialisten	
	46 Openbaar Vervoer	
	47 Progress Unilever	
	48 Protector	
	49 Shell	
	50 SNS Reaal Groep	
	51 TNO	
	52 Zorgverzekeraars	
	53 Another pension fund/insurer, namely:	
F	Another pension fund/insurer, namely: answer	INDEX2010
INDEX20		
I	n 2018 was your (future) retirement pension indexed to inflation?	
	1 Yes, the pension is indexed	
	2 Yes, the pension fund has indexed the pensions but not fully	
	3 Yes, the pension is more than fully indexed (catch-up indexation)	
	4 No, no indexation has taken place	
	-9 don't know	
	- 9 doll Ckilow	W3031
WS031		
	Did you receive an overview of your pension rights (or overviews of mult	inle nension
	funds) in 2018 from your pension fund by paper or via a website?	ipie perision
	This includes occupational pension schemes and pension benefits be companies that were enclosed via your (former) employer as well.	y insurance
	1 yes	WS031JA
	2 no	
WS031J		
F	From how many pension funds (or insurers) did you receive an overvie	
	pension fund(s) or insurers	VR1A

Please fill out the next questions for each pension fund/insurer.

If you cannot give an answer, because this is not stated on the pension overview, you can skip the question.

Explanation: When answering this question, please keep your current civil state in mind and do not mind your AOW.

VR1A thru VR1A10 (string) What is the name of the pension fund / insurer? name of the pension fund / insurer
VR1B thru VR1B10 What year is the pension overview about? About the year 19002019
VR1D thru VR1D10  According to the overview, what will be your gross pension a year from AOW-age?  For working people who are now connected to the pension fund: this refers to the amount you would get at your AOW-age if you stopped working now.
Information can be found within the overview at "opgebouwd pensioen".  gross pension a year
WS033
Are there (other) pension funds or insurers where you have pension rights, but did not receive an overview from in 2018, nor on paper nor via a website?  1 yes
WS033JA
From how many pension funds / insurers where you have built pension rights in the past did you <b>not</b> receive an overview?

# WS033A01 thru WS033A34 $^{5}$

Can you fill out the name of the pension funds or insurers from whom you did not receive a pension overview in 2018?

More than one answer possible.	
1 ABP	
2 Zorg en Welzijn (PFZW)	DNB911
3 Metaal en Techniek (metal and technique)	DNB911
4 Bouwnijverheid (construction)	DNB911
5 Detailhandel (retail)	
6 Schoonmaak- en Glazenwassersbedrijf (window) cleaning)	<b>DNB911</b>
7 StiPP	DNB911
8 Pensioenfonds Vervoer (transport goods and rent)	DNB911
9 Horecabedrijf	
10 Metalektro, bedrijfstakpensioenfonds (PME)	
12 Pensioenfonds Werk en (re)Integratie: PWRI (work and	
reintegration)	DNB911
13 Landbouw (agriculture)	
14 Levensmiddelenbedrijf (food)	
15 Flexsecurity	
16 Rabobankorganisatie (Rabobank)	
17 TNT Express (postal)	
18 PGB (graphical companies)	
19 Schilders-, Afwerkings- en Glaszetbedrijf (painter, finishing, and glass	DINDATT
	DNIRQ11
companies)	DNIBO11
21 ING	
23 Woningcorporaties	
24 Spoorwegpensioenfonds	
25 Philips	
26 AHOLD	
28 ABN AMRO Bank	
29 Apothekers	
30 UWV	
31 KPN	
32 Meubelindustrie en Meubileringbedrijven	
33 Achmea Personeel	
34 APF	
35 Architectenbureaus	
36 DSM Nederland	
57 . 7 S. G.	DNB911
38 Heineken	
39 Hoogovens	
40 Huisartsen	
41 IBM Nederland	
42 KLM	
43 Koopvaardij	
44 Media PNO	
45 Medische Specialisten	
46 Openbaar Vervoer	
47 Progress Unilever	
48 Protector	
49 Shell	DNB911
50 SNS Reaal Groep	DNB911

 $<sup>^5</sup> http://www.dnb.nl/statistiek/statistieken-dnb/financiele-instellingen/pensioenfondsen/gegevens-individuele-pensioenfondsen/index.jsp$ 

51 TNO	NB911
ROUTING VARIABLE PENSIOEN  if number in WS033A01 thru WS033A54 is not equal to WS033JA	
V1 thru V10 <sup>6</sup> (string) You did not mention all names of the pension funds or insurers where you did get an overview from. Can you fill out the name(s) here? If you cannot remember the name, you can skip the question(s).	d not
What is the name of the pension fund / insurer?  Name pension fund/insurerDN	NB911
DNB911 thru DNB918  Have you made other arrangements for your pension apart from the custo pension you build up through your pension fund or insurer?  More than one answer possible.	mary
1 yes, through annuities	PRAAG PRAAG PRAAG PRAAG IB92A
DRAAG  Does/did your employer contribute to this/these arrangement(s)?  1 yes	

 $<sup>^{6}</sup>$  10 is the maximum number, in the dataset the number could end up lower.

ROUTING KA1PENS  if GEBJAAR > 1954
KA1PENS What are the chances, you think, of you having a full time paid job at the age of 62 or older?
Please indicate on a scale from 0 to 100, whereas 0 means: 'no chance at all' and 100 means: 'absolutely certain'  Chance on a scale from 0 to 100:
KA2PENS  What are the chances of you working at least until your retirement age?  Chance on a scale from 0 to 100:
ROUTING DNB4 $if\ GEBJAAR > 1951\ and\ BEL\_BEZIG <> 6\ and\ BEL\_BEZIG <> 7LFTPENS$ $if\ GEBJAAR < 1952\ or\ BEL\_BEZIG = 6\ or\ BEL\_BEZIG = 7DNB219$ otherwiseDNB203
LFTPENS - LFTPENS_MND
At what age do you expect to retire, or to make use of the early retirement arrangement?
LFTPENS
Age in years:
LFTPENS_MND months:
AOW1  Do you expect that this will be the state pension entitlement age?  1 yes

*DNB219
At what age did you retire or did you make use of an early retirement arrangement?
If this question is not applicable to you, please answer 99.  age
*DNB219_MND
At what age did you retire or did you make use of an early retirement arrangement?
If this question is not applicable to you, please answer 99.  age, number of months (together with DNB219)
AOW2 Was this your state pension entitlement age?
1 yes
ROUTING DNB203

*DNB203
Did you obtain advice on how to bridge the period between (a possible) early retirement and your state pension entitlement age?  If so, please choose your most important source of information.
1 no, I did not obtain any advice, as I will not retire early / I make use of a transitional arrangement
2 no, I have not obtained advice (yet), but I do want to retire early
ROUTING DNB5  if used to have a paid job or paid job now and GEBJAAR > 1952PERCPENS otherwise
DEDCRENC
PERCPENS  How much do you expect your net retirement pension (including general old-age pension) to be in percentages to the last net income you receive before you retire?  (If you are pre-retired, please mention the last net income before you pre-retired.)
Percentage of last net income just before retirement:
%
ROUTING DNB6  if GEBJAAR > 1952
*DNB94
Which of the below mentioned statements applies to you most?  1 I do not worry about my pension arrangements, we'll see by then DNB95  2 It is important to know that my pension is taken care of, without knowing the
details

# \*DNB95

Which of the below mentioned statements applies to you most?

I rather pay  1more premium for a guaranteed pension (money for pension mainly invested in bonds)
-9 don't knowDNB96
*DNB96  Which of the below mentioned statements applies to you most?  1 I'd rather determine myself what is done with the pension premiums I pay, so that the final pension payment depends on the decisions I made ROUTING DNB7 2 I'd rather decide which pension fund manages my pension premiums for me  ROUTING DNB7 3 building up my pension I gladly leave to the pension fund of my employer  ROUTING DNB7 -7 not applicable
ROUTING DNB7  if GEBJAAR > 1951 and GEBJAAR<1968 and BEL_BEZIG = paid workDNB206A otherwise
*DNB206A  Would you like to work for another two years part time or fulltime after you have reached the general pension age?  1 yes, I would like to work fulltime for another two years
*DNB206B  How many hours a week would you still like work after the general pension age? hours a week
ROUTING DNB8  if GEBJAAR > 1952

# 

## \*DNB207B

Which of the two remaining measures appeals the most to you thereafter?
1 A lower general old-age pensionROUTING DNB9
2 An increase of the old-age pension premium for people working
ROUTING DNB9
3 Increase the age by two years on which I will receive the general old-age
pension
·

## **ROUTING DNB9**

<i>if GEBJAAR &gt;</i>	1952	and paid	job nov	or use	ed to	have	a paid	job		DNB116
otherwise									ROUTING	DNB10

#### \*DNB116

Will you adjust your conduct if the pensions are cut down, for example through an adjustment on the indexation, postponement of the retirement age or a different pension system?

1 yes, I will put more money aside for my pensionROUTIN	lG	DNB210
2 no, I will see what I'll do when it happensROUTIN	lG	DNB210
3 no, I think I can make ends meet fairly easily with the pension I will	าลง	/e
ROUTIN	lG	DNB210
4 otherwise	[	NB116A
-9 don't knowROUTI	lG	DNB210

## \*DNB116A (string)

-	110/1 (30/11/9)		
	What will you do then if pensions are cut down?		
	answer	. ROUTING	DNB12

## **ROUTING DNB210**

THE BRIDEIU
if GEBJAAR > 1952 and retired, living off interest-yielding investments or pre-retired
DNB21
otherwise DNB11

#### \*DNB210

Suppose your pension fund should make a choice between increasing the pension premium or having an investment mix with a higher risk, as a result of which the exact height of your pension becomes less certain. There might be a small chance (2,5%) that the promised pension will be 10% less.

Will you change your savings behaviour if the pension fund chooses for the investment mix with a higher risk but where the pension premium remains the same?

1 yes, I will put more money aside towards my pension	. DNB117
2 no, I will see what I'll do when it happens	. DNB117
3 no, I think I can make ends meet fairly easily with the pension I will ha	ve
	. DNB117
4 otherwise	. DNB117
-9 don't know	. DNB117

#### \*DNB117

Suppose you reach the retirement age tomorrow and retire (or you are older and are already retired). What is an acceptable pension for you (including general oldage pension)?

Please give a net amount per month.

euro ....... ROUTING DNB12

#### **ROUTING DNB12**

if used to have a paid jobRV	VEGA
otherwise	ZOEK

The next set of questions (RWEG thru LOONVP) is about quitting work and searching for a job.

#### **RWEGA**

**ZOEK** 

For what reason did you stop working? This question concerns your last job. 6 sold my own business ...... ZOEK 8 termination of family business (business/company of parents/spouse) ..... ZOEK 9 dismissal because the company was closed or due to reorganization ....... ZOEK 10 resignation for health partner, children, grandchildren, parents, in-laws. ZOEK 18 VUT, (early) retirement.......ZOEK Are you looking for a(nother) job at the moment? 1 yes, I am seriously looking if paid job now .......RAWERK1 2 yes, I am thinking about it 3 no, I have already found another job but I haven't started working there yet ... .....XMIN1JN 4 no, I am not looking *if BEL\_BEZIG* = 3, 4, 10 *OR* 11 .......RNZOEK if otherwise ......XMIN1JN

# **RNZOEK** For what reason are you not looking for a paid job? 1 doing a course/studying ......XMIN1JN 2 fulfilling my military service......XMIN1JN 4 (partially) disabled (IVA, WGA, WIA, WAO, Wajong, WAZ) ......XMIN1JN 6 (early) retired ......XMIN1JN 7 other reason, namely: ...... ARNZOEK ARNZOEK (string) other reason, namely: answer ......XMIN1JN XMIN1JN We now would like to ask you a question about the minimum pay you would accept in another job. Say someone offers you a job which covers the same sort of work as you do now, and which is in the same city/town where you work now. Imagine all financial circumstances, apart from the pay, to be equal to those in your current position. Would you consider accepting this job? 1 yes ...... MLON1 2 no ...... END MLON1 How much would then the minimum net wages have to be such that you would accept that new job? Would you please round of the amount on whole euros? Minimum net wages in new job: 0..999999997......MLONP1 MLONP1 Period net wages:

 2 Per 4 weeks
 END

 3 Per month
 END

 4 Per year
 END

RAWERK1 thru RAWERK11
For what reason(s) are you looking for another job?  More than 1 answer is possible here.
1 I (probably) lose my current job
2 I consider my current job as provisional
3 I want to earn moreJAWERK 4 I want to work in a better work environmentJAWERK
5 I want an additional job, want to earn something extraJAWERK
6 I want to work fewer hours
7 I want to work more hours
8 I don't like my current job
10 changed circumstances at home
11 other reason, namelyARAWERK
ARAWERK (string)
other reason, namely:
answer
MAWERK - JAWERK
Since which year and which month have you been looking for (another) job?
MANUFAL CONTRACTOR OF THE CONT
MAWERK  Since the month January December {as a drop down}
Since the month sandaryDecember (as a drop down)
JAWERK
Of the year 19002019 {as a drop down}
HZOEK1 thru HZOEK9
In which way(s) have you been looking for a job during the past two months?
More than one answer possible.
*) Via the internet or not.
1 answered advertisements *) HSOL
2 placed advertisements myself *)
3 asked around with employers HSOL 4 asked friends and other relations HSOL
5 through a job center (UWV)
6 through a temporary employment agency HSOL
7 reading advertisements *)
8 other HSOL 9 haven't started looking for a job yet
5 Haveire Stated looking for a job yet
HSOL
How many times have you applied for a job in the past two months?
number of times

#### **AUUR**

[How many hours per week do you expect to have to work in a new job? / How many hours per week would you like to work?]

hours

#### **NETLOON**

How much net wages do you expect to be able to earn in a new job?

Would you please round of the amount on whole euros and would you please select the period from the options that you'll get when you click on the item?

Expected minimum net wages in new job:

Amount 0..99999997 ...... PERLOON

## **PERLOON**

Expected net wages in new job:

Period

1 week	XMINL2JN
2 4 weeks	XMINL2JN
3 month	XMINL2JN
4 year	XMINL2JN

#### XMINL2JN

We would now like to ask you a question about the minimum pay you would like to get in a new job.

Imagine someone offers you a job which covers the same sort of work as you do now, and which is in the same city/town where you work now.

Imagine all other financial circumstances, apart from the pay, to be equal to your current position.

Would you consider accepting this job?

1 yes	MLOON
2 no	END

#### **MLOON**

How much would the minimum **net wages** have to be such that you would accept that new job?

Would you like to round of the amount on whole euros? Minimum net wages in new job:

Amount 0..99999997 ...... MLOONP

#### **MLOONP**

Minimum net wages in new job:

Period

1 per week	END
2 per 4 weeks	END
3 per month	END
4 per year	END

Now we would like to know the minimum pay you would like to earn in a new job.

If you would be offered a job with [ANSWER AUUR] hours per week (that is, the number of hours that you would like to work), how much would then the minimum **net wages** have to be such that you would accept that new job?

Would you like to round of the amount on whole euros?

## LOONM

Minimum net wages in new job:

Amount 0..99999997......PERLOONM

#### **PERLOONM**

Minimum net wages in new job:

Period

1 per week	HLOONV
2 per 4 weeks	HLOONV
3 per month	HLOONV
4 per vear	HLOONV

## **HLOONV**

How much is the **net wages** that you expect to earn?

Would you like to round of the amount on whole euros and would you like to select the period from the options that you'll get when you click on the item? Expected net wages in new job:

Amount ......LOONVP

#### **LOONVP**

Expected net wages in new job:

Period

1 per week Ef	ND
2 per 4 weeks Et	
3 per month El	ND
4 per year Eľ	ND

## **END** of questionnaire Household and Work

## 4. Questionnaire Accommodation and Mortgages

Some questions display answers from the previous wave (if present). One could change the information if necessary. Sometimes questions are not shown because they cannot be changed.

- WO2 WO5
- WO30, WO31, WO31A
- WO32
- WO34, WO34A
- WO41 WO44
- WO48 WO49

This questionnaire is part of the DNB Household Survey that is now running for the 27th year.

The following questions concern accommodation and accommodation costs. Questions will be asked about your current accommodation, your plans to move (if any) or future accommodation and - if applicable - your second accommodation.

To answer the questions, it is useful to have your accommodation (rent or buy) information and/or mortgages information at hand.

We start with questions about your current accommodation.

WO2

What kind of house do you live in?  If you live in more than one house, please report on the most important one.  1 single-family-house, detached
VON2 (string) What other sort of accommodation is that? AnswerWO4

# WO4 In which of the periods mentioned below was the house that you live in built (indicate the year that it was finished)? WO5 Since when (which year) have you (has your household) been living at the present address? If not all household members have been living at this address as of the same moment, then report the earliest date a member of the household moved in. WO1 Are you the tenant, subtenant, or owner of your current accommodation? If you live in more than one house, please report on the most important one. 3 owner ..... ECBHSE1 The next set of questions (WOD204 thru WO22) is about rented accommodation. **WOD204** Is your home owned by a housing corporation, a commercial tenant company/organization or a private person? WOD204a (string) Whose property is your home then?

WO15	Do you pay rent of your home per:  1 month
	How much is the rent per [ANSWER WO15] according to the (written or oral) contract; if any, include charges for service, gas, electricity, central antenna system and/or other service charges for your accommodation if they are included in the rental price (excluding the business part of your house).  Rent per [ANSWER WO15]
	Does this rent include charges for water, electricity, gas, heating and energy, and/or other service charges?  1 yes
	How much are these charges for water, electricity, gas, heating and energy, and/or other service charges, <b>that are included in the rent</b> , in total?  Total charges
WO20	Do you receive a rent allowance?  1 yes
WO22	How much is this rent allowance per month?  Rent allowance (in euros)
	What do you expect the price of homes in <b>the next two years</b> will do? Will the prices rise, fall or stay about the same?  1 house prices will rise
	How many percent per year on average will prices [rise / fall]?  Please give your answer in whole percentages.  Percentage

#### **WOD207**

In about a period of 10 years what do you think is a normal increase or decrease for property prices **per year**?

Please give your answer in whole percentages.

If it concerns a decrease of property prices, please enter a negative	
number.PercentageWOD44/	4
-9 don't knowWOD44/	4

The next set of questions (ECBHSE1 thru HY6I30) is about bought accommodation.

#### ECBHSE1

How did you become the owner of your home? Did you buy, build, inherit or receive it as a gift?

1 bought	. WO34
2 build	. WO34
3 inherit	. WO34
4 receive as a gift	. WO34

## **WO34**

[How much did you pay for your **current** house (**not including** costs to the buyer)? / What was the value of your **current** house when it was build? / What was the value of your **current** house when you inherited / received it?]

Not including the business part of your house.

Exclude costs of taking over moveable property.

Please give the amount	in thousands of	r euros, so 180,000 is	5 180.	
thousand euro			ROUTING	WO34

## **ROUTING WO34**

<i>if ECBHSE1</i> = 1WC	)34A
<i>if ECBHSE1 &gt; 1</i>	

## WO34A

Under which conditions did you buy your current house?

Standard: costs to the buyer (= k.k.). In case of newly built houses: no costs to the buyer (= v.o.n.).

1 costs to the buyer (k.k.)	WOD35B
2 no costs to the buyer (v.o.n.)	WOD35B
3 other	WO35

## WO35 (string)

What other conditions were these?	
Answer	D35B

#### WOD35B

[In which year did you buy your **current** house? / In which year did you build your **current** house? / In which year did you inherit your **current** house? / In which year did you receive your **current** house?]

#### WOD35AA

The moment you [bought / build / inherited / received] the house, did you take out a mortgage? (A bridging mortgage should be left out.)

| 1   | /es  | <br> | <br>. WOD35A | ١ |
|-----|------|------|------|------|------|------|------|------|--------------|---|
| 2 i | no . | <br> | <br>WO41     | L |

#### WOD35A

What is the total amount on the mortgages you took out at that time? (A bridging mortgage should be left out.)

#### WO41

About how much do you expect to get for your residence if you sold it today?

Only the part not including the business part at "empty acceptance".

Please give the amount in thousands of euros, so 180,000 is 180.

In thousands of euros	
if WO2 = 5	WO42
otherwise	
-9 don't know	

## WO42

Do you pay any kind of service charges and/or charges to a home owners' association?

1	. yes	WO44
2	l no	WODAAA

# 

## **WO44**

How much are these charges per month?	
euroW	/OD44K

#### \*WOD44K

Are you planning on using the surplus value (converting it into money) of your property (again) in the next two years?

We speak of surplus value if the selling or market value of a house is higher than the residual debt of the mortgage.

De surplus can be converted into money by taking out an extra mortgage, by increasing your mortgage amount or by moving out.

1 yes, c	ertainly	. WOD44N
2 yes, p	robably	. WOD44N

3 no, probably not
WOD44N  In your opinion, has the value of your property increased, decreased or remained the same in the past two years?  1 decreased
WOD440  How much percentage points has your house [increased/decreased] in total in your opinion the last two years?  Please give your answer in whole percentages.
Percentage
WOD44P What kind of price movement do you expect on the housing market <b>in the next two years</b> ? Will the housing prices increase, decrease or remain about the same?  1 the housing prices will increase
WOD44Q How much percentage points a year will they [increase / decrease] on average?
Please give your answer in whole percentages.  Percentage
WO44A  Do you expect your house to increase or decrease in value, or do you expect the price to remain the same in the next two years?  1 increase
WO44B How many percentage points a year do you expect it to [increase / decrease]?
Please give your answer in whole percentages.  Percentage

#### WOD44RA

What do you consider to be a normal increase percentage **per year** for houses in ten years?

Please give your answer in whole percentages.

Ιf	you	found	а	decrease	of	property	prices	normal,	please	enter	а	negative
ทเ	ımbe	r.Perce	nta	age								.WOD44S
-9	don'	t know										. WOD44S

#### WOD44S

In order to calculate for example the deemed home ownership value (eigenwoningforfait) and the immovable property tax (OZB) the government uses the WOZ-value of your house (the official value of your house determined by the municipality).

What is the most recently determined WOZ-value for your home? If possible, use the WOZ-value that you must fill in your tax return for 2018. Thus the WOZ-value that was determined at the beginning of 2018 and was provided by your local government.

## ROUTING VARIABLE 37

WO5: Since when (which year) have you (has your household) been living at the present address?

since 1994 or later (WO5 >	· 1993)	WO30
since 1993 or earlier (WO5	< 1994)	WO32

#### WO308

Have you received a gift from your parents (in law) or other relatives to (help) finance the purchase or interior of your **current** accommodation?

1	l yes	WO31
2	2 no	WO32

#### WO31

How much did you receive from your parents (in law) or other relatives for your **current** accommodation?

Amount	WO31A
-9 don't know	WO31A

<sup>8</sup> Answer from previous wave is preloaded.

<sup>&</sup>lt;sup>7</sup> Real Estate Valuation Act (abbreviated to WOZ Act) is a Dutch law that was passed in 1994. The WOZ regulates the valuation of all real estate in the Netherlands for tax purposes.

WO31/	A.
	Which year did you receive that money for your <b>current</b> accommodation?  In the year
WO32	
	Would you have chosen to buy a more expensive house if you had been able to receive a larger mortgage loan on the basis of your income at that time?  1 yes
WO48	Are there one or more mortgages on this accommodation?
	Loans, e.g. from parents (in law) will be reported later.  1 yes
WO49	
	How many mortgages are there on this accommodation?
	There is more than one mortgage on your accommodation if you have taken out a second mortgage, or if you have taken out a mortgage consisting of different kinds of mortgages (e.g. a combination of an improved life-insurance mortgage and a norepayment mortgage).
	mortgage/mortgagesHYP11

- ANNUITY MORTGAGE: with an annuity mortgage, the total amount of your periodic payments on interest and repayment remains the same (at least) during the period for which the interest rate was fixed. During the first part of this period, the amount due consists of a relatively large part of interest and a relatively small part of repayment. In later years, it is the other way around.
- 2.—TRADITIONAL LIFE-INSURANCE MORTGAGE: this sort of mortgage consists of a loan and a life-insurance policy. The idea is that there is no repayment, but only paying interest on the loan, and paying a premium for the life-insurance policy. There is no direct relation between the interest rate of the mortgage loan and the savings interest rate of the life-insurance policy (in contrast with an improved life-insurance mortgage, where there is a relation between those two interest rates).
- 3. SAVINGS AND LIFE MORTGAGE: this is a certain type of a traditional life-insurance mortgage. An improved life-insurance mortgage consists of a loan and a life-insurance policy. The idea is that there is no repayment, but only paying interest on the loan, and paying a premium for the life-insurance policy. In this case, the interest rate of the mortgage-loan and the savings interest rate of the life-insurance policy are related, which causes monthly net-costs to be rather stable.
- 4. LINEAR MORTGAGE: with this sort of mortgage, the periodic payments include paying off a fixed percentage of the total mortgage loan, and paying interest on the loan that is left at that moment. Over time, the amount you pay on interest becomes less and less, such that total monthly costs go down through the years. In the first period of the term of the mortgage, the costs of a linear mortgage are higher than the costs of an annuity mortgage.
- 5. ENDOWMENT MORTGAGE: with an endowment mortgage it is possible, during the term of the mortgage, to get a new loan on (part of) the amount that you have already paid off.
- 6. INVESTMENT MORTGAGE: this is a variation on the (traditional) life-insurance mortgage. As is the case with the other life-insurance mortgages, also for most of the investment mortgages the loan is paid off out of the benefits of a whole life-insurance policy linked to the mortgage at the end of the mortgage period. Contrary to a(n improved) life-insurance mortgage, the returns of the life-insurance policy are based on the returns of an investment portfolio.
- 7. INTEREST ONLY: With this mortgage one only pays interest during the term of the mortgage with a balloon payment due at the end.
- 8.—ANNUITY CONSTRUCTION: During the term of the mortgage one pays interest only, but at the same time one contributes to an annuity, which becomes available at the end of the mortgage period. The annuity does not have to be used to pay off the mortgage at the end of the mortgage period. It can be used as a supplementary pension provision.
- 9.—LIFE-INSURANCE: the lifelong mortgage with life-insurance is a variation on the interest only mortgage. This mortgage is taken out for an indefinite period. To be sure that the mortgage is paid off after death (at the latest), the mortgage holds a term life-insurance policy.

10. BANK SAVINGS MORTGAGE: Compared with a traditional improved life insurance mortgage the bank savings mortgage uses no life insurance. One uses a blocked savings account or an escrow investment account that is linked to the mortgage.

The next variables are about the mortgages people can have on their **current** accommodation (up to a maximum of 5 mortgages). The variables have 2 digits. The first digit indicates the number of the question, the second digit indicates which mortgage it concerns ( $1^{st}$  thru  $5^{th}$ ).

Note: These follow-up questions were initially not asked to respondents with a value higher than 0 on wo49 due to a programming error. In December 2019, a catch-up questionnaire was presented to everyone with a value of 1 at wo48.

## HYP11 thru HYP15

We want to ask you some questions about the [1st thru 5th] mortgage.

Do you have a National Mortgage Guarantee (NMG) for the [1st thru 5th] mortgage?  1 yesHYD1A1  2 noHYD1A1
HYD1A1 thru HYD1A5 Through which channel have you taken out the [1st thru 5th] mortgage?  1 directly with a bank or other financial institution without mediationHYP21 2 through a real estate agent, personal property agent and the likeHYP21 3 through an insurance agent, insurance office etcHYP21 4 through the Hypotheekshop, Hypotheker, Hypotheekvisie etcHYP21 5 through the employerHYP21 6 via InternetHYP21 7 otherwiseHYD1B1 -9 don't knowHYP21
HYD1B1 thru HYD1B5 (string) Through which channel have you then taken out your [1st thru 5th] mortgage? Through:

HYP21	thru HYP25 With which financial institution have you taken out the [1st thru 5th] mortgage?  1 ABN Amro
HYP31	thru HYP35 (string) With which financial institution have you taken out the [1st thru 5th] mortgage? With:
HYP41	thru HYP45 What sort of mortgage was the [1st thru 5th] mortgage?  It may be that your mortgage consists of several parts (also: combination mortgage). Do you want to answer the questions for each loan part separately (for example separately answer for repayment-free part and annuity part).  For an explanation of a specific type of mortgage, choose the relevant type of mortgage here: annuity mortgage, savings and life mortgage, improved life-insurance mortgage, linear mortgage, endowment mortgage, investment mortgage, interest only, annuity construction, life-insurance, bank savings mortgage.  1 annuity mortgage
HYP51	thru HYP55 (string) What sort of mortgage was the [1st thru 5th] mortgage? AnswerHYP61
HYP61	thru HYP65 Which year was the [1st thru 5th] mortgage taken out? In the year

MORTGAGE LOAN is the amount of the loan when you took out the mortgage. REMAINING DEBT of the mortgage is the amount that is not yet paid off.

## HY11 thru HY15

How much was the loan at the time you took out the [1st thru 5th] mortgage?

Please give the amount <b>in thousands of euros</b> , so 180,000 is 180.	
In thousands of euros H	Y21
-9 don't know	Y21

#### HY21 thru HY25

How much of the loan of the [1st thru 5th] mortgage is left at present?

With savings or life mortgages the mortgage loan doesn't change as a result of premium payments to the life-insurance.

Also for the interest only mortgage the mortgage loan remains the same. This also usually applies for a bank savings mortgage.

Please give the amount <b>in thousands of euros</b> , so 180,000 is 180.	
In thousands of euros ECBHS	SE2
-9 don't know ECBHS	SE2

#### ECBHSE2

When you took out the [1st thru 5th] mortgage, did you pay off or refinance a previous mortgage?

1 yesECI	BHSE3a
2 no ECI	BHSE3a
-9 don't know ECI	BHSE3a

## ECBHSE3a

What was the main purpose of the [1st thru 5th] mortgage?

1 Purchase of own house / refinancing existing mortgage ECBHSE3C
2 Purchase of other real estate / second house (land, holiday house etc.)
ECBHSE3c
3 Property improvement (redecorating, renovating house, refurbishing, kitchen
etc.) ECBHSE3c
4 Purchase of durable goods (car, boat etc.) ECBHSE3c
5 Purchase of electronic equipment, furniture ECBHSE3c
6 Financing of business or professional activity, business investment ECBHSE3c
7 Holiday, world trip, party etc ECBHSE3c
8 Paying off consumer debts / other loans ECBHSE3c
9 Savings account ECBHSE3c
10 Purchase of stocks/ investments ECBHSE3c
11 Pension arrangements/old age/early retirement/life insurance ECBHSE3c
12 Studies, education, children's education ECBHSE3c
13 Cost of living ECBHSE3c
14 Other, namely ECBHSE3b

#### ECBHSE3b

What was the main purpose of the [1st thru 5th] mortgage?

Answer ...... ECBHSE3c

ECDUCE24

## ECBHSE3c

Did you also use the money from the [1st thru 5th] mortgage for a different purpose?

Please select all that applies. If you did not use the money for other purposes, you may leave this question unanswered.

More than one answer possible.  1 Purchase of own house
ECBHSE3d  For what additional purpose did you take out the [1st thru 5th] mortgage?  Answer
WOD44ha  How much of the total amount did you use for the purposes that you indicated just now?
If you don't know exactly, you may provide an <b>estimate</b> .  If you do not know at all, you may leave the question <b>unanswered</b> .  Please indicate the amount in <b>thousands of euros</b> . In other words, 180,000 euros would be 180.  [Purpose ECBHSE3c]
HYAFL1 thru HYAFL5 In the past year, did you redeem any amount on this mortgage in advance (early)?  1 yes
HYAFLBEDR1 thru HYAFLBEDR5 What amount did you redeem in advance (early)? In thousands of euros

# HY31 thru HY35 What is the current interest rate of the [1st thru 5th] mortgage? You may use a "comma" to indicate decimal points. For example, seven per cent is 7, five and a quarter per cent is 5,25. The interest rate is: HY71 HY71 thru HY75 Is the interest rate of the [1st thru 5th] mortgage a fixed interest rate? HY81 thru HY85 For a period of how many years was the interest rate of the [1st thru 5th] mortgage fixed the last time? HY91 thru HY95 When (which year) was the interest rate of the [1st thru 5th] mortgage fixed? HY41 thru HY45 What is the term of the [1st thru 5th] mortgage? By the term of a mortgage is meant the period in which the repayments of the loan has to take place. This standard period is 30 years, but departures on this rule are possible. The deductibility of paid rent for new mortgages is limited to 30 years. Fill the term in years With TOTAL MORTGAGE EXPENSES we mean interest, repayment and any premium. HY61 thru HY65 How much do you pay now on all mortgage expenses for the [1st thru 5th] mortgage per month? How much do you pay? (in euros)......HYD6A1 HYD6A1 thru HYD6A5 How much interest do you pay on your [1st thru 5th] mortgage per month? How much do you pay? (in euros) .......ROUTING HYD6

#### **ROUTING HYD6**

#### HYD6F1 thru HYD6F5

Possibly the kind of mortgage of your [1st thru 5th] mortgage is linked to an insurance policy or a savings or investment deposit. What is the value you have built up in this so far? If you do not know exactly, could you please give an estimate.

Please give the amount in thousands of euros, so 180,000 is 180.

How much have you built up?	WOD44A
-9 don't know	WOD44A

The next set of questions (WOD44A thru WO569) is for tenants as well as homeowners.

#### WOD44A

In your opinion, are the current prices on the housing market consistent with the value of houses?

Are the prices too high, too low or equal to the real value?

- 1 houses are overestimated (market value is higher than real value) ..... WOD44B
- 2 houses are underestimated (market value is lower than real value) ..... WOD44B
- 3 it seems to me that the market value is consistent with the real value .WOD52A

## WOD44B

According to you, what is the percentage that houses are [overestimated / underestimated]?

Please enter a **positive** number between 0 and 100.

PercentageW	OD52A
-9 don't knowW	OD52A

#### WOD52A

The following questions concern the development in mortgage interest.

Do you expect that the height of the mortgage interest in two years time (compared to the interest rate now) will be lower, will be just as high, or will be higher than now?

1 will be lower than now	WOD52B
2 will be just as high	WOD52C
3 will be higher than now	WOD52B
-9 don't know	WOD52C

#### WOD52B

How many percentage points do you think the mortgage interest has [increased / decreased] two years from now?

For instance: when the interest of 4% [rises to 5% / falls to 3%], the [rise / fall] is 1% point.

Fall/rise interest percentage	. WOD52C
-9 don't know	.WOD52C

## WOD52C

Over a longer period of time, what do you consider to be a normal interest percentage for a mortgage with a fixed period of 10 years?

Please use a maximum of one decimal.

A normal interest percentage for this	mortgage is: WOD52D_new
-9 don't know	WOD52D new

## WOD52D\_new

Would a decrease in your household's income (due to unemployment, incapacity for work or the death of your partner) make it difficult to pay your housing costs?

1 yes	WOD2012_1_new
2 no	WOD2012_1_new
-9 don't know	WOD2012 1 new

#### WOD2012 1 new

The possibilities for mortgage interest relief have been limited since 2013. Mortgage interest relief is only possible if the mortgage is completely paid off within 30 years (through annuities or quicker). Furthermore, the maximum mortgage interest relief rate is being gradually lowered. Do you expect that mortgage interest relief will be reduced further within 5 years?

1 yes	WOD52I_new
2 no	WOD52I new

## WOD52I\_new

Are you in favor of the further reduction of mortgage interest relief?

1 yes	(possibly under certain conditions)	WOD52L
2 no .		WOD52L
-9 do	n't know	WOD52I

WOD52L  Do you intend to buy a (another) house eventually?  1 no, I prefer to rent accommodation
WOD52M (string) What do you mean by otherwise? Answer
WOD52N1 thru WOD52N6  Do you save money consciously for the future purchase of a house, e.g. for the purchase itself or for the furnish? (You can read 'I' as 'my partner and I' as well.)
More than one answer possible.  1 yes, we save whatever we can afford
WOD52O (string) What do you mean with otherwise? Answer
WOD2012_4 What is the amount (in euros) you have spent on the maintenance and / or improvement / adaptation of your home last year? euros
ROUTING WOD2012_4  if wod2012_4 >= 1

# WOD2012 5 This investment... 1 ...failed and the value of the home has fallen. ................ROUTING WOD2012 5 2 ...was normal maintenance and had no effect on the value of the property. ..... ROUTING WOD2012 5 3 ...in part increased the value of the property......ROUTING WOD2012\_5 4 ...will reflect fully in an increase of the property value in the case of a sale..... ROUTING WOD2012 5 5 ...will increase the value of the property above the costs that were made ....... ROUTING WOD2012\_5 **ROUTING WOD2012 5 WO53** The following questions concern your plans to move if any. Are you, at the moment, looking for other accommodation (purchased or rental)? 1 yes, actively looking for other accommodation, either to buy or to rent ......... ......W0560 4 yes, considering buying other accommodation .......WO560 5 yes, considering renting other accommodation .......WO560 6 no, have already found other accommodation, but have yet to move there ...... 7 no, not looking for other accommodation ..... WO560 thru WO569 What are the most important reasons that you want to move? More than one answer possible. 0 the investments costs would be too high to make things the way I want . WO89 3 health or old age ...... WO89 4 current accommodation is soon to be pulled down or renovated............ WO89

The next set of questions (WO71 thru AANTALH2) is about your former accommodation.

## WO71

You have indicated that you have recently moved.

, , , , , , , , , , , , , , , , , , ,
Were you the tenant, subtenant, or owner of you <b>former</b> accommodation?  1 tenant
WO72
What was the selling price of your <b>former</b> accommodation? Exclude costs of taking over moveable property.
Please give the amount <b>in thousands of euros</b> , so 180,000 is 180. thousand euro
WOD72A
How much was the total sum of the mortgage opposite the sell?
Please give the amount <b>in thousands of euros</b> , so 180,000 is 180. thousand euro
WOD72B  Have you used the surplus value, e.g. by moving to cheaper accommodation or by taking out a higher mortgage than necessary for buying the house itself?  1 yes
WOD72C What is the surplus value that you have used?
Please give the amount <b>in thousands of euros</b> , so 180,000 is 180. thousand euro

## WOD72D01 thru WOD72D13

For what purpose did you use the surplus value?

	More than one answer possible.	
	1 property improvement (renovating house, kitchen etc.)	<b>WO89</b>
	2 purchase of real estate (land, holiday house etc.)	<b>WO89</b>
	3 business investment	W089
	4 purchase of durable goods (car, boat etc.)	WO89
	5 purchase of electronic equipment, furniture	
	6 holiday, world trip, party etc	<b>WO89</b>
	7 savings account	WO89
	8 purchase of stocks/ investments	WO89
	9 pension arrangements/old-age/early retirement/life insurance	
	10 education of the children	<b>WO89</b>
	11 paying off other loans	<b>WO89</b>
	12 additional costs when moving such as conveyance tax, real estate broke	r <b>,</b>
	moving costs etc	<b>WO89</b>
	13 otherwise	DD72E
WOD72	2E (string)	
	What do you mean with otherwise?	
	Answer	<b>WO89</b>

The next set of questions (WO89 thru END) is about a second residence (if any).

## WO89

If you have more than one second residence, please report here **on the most important one**. Other houses will be reported later in another questionnaire under 'real estate'.

'real estate'.
Do you have a second residence?  1 yes
WO89a Is your second residence in the Netherlands or abroad? 1 in the Netherlands
WO90  Are you the tenant, subtenant, or owner of your <b>second</b> residence?  1 tenant
WO93  About how much would you expect to get for your <b>second</b> residence, if you sold it today (empty and not let)?
Please give the amount <b>in thousands of euros</b> , so 180,000 is 180.  In thousands of euros
WO102  Have you received a gift from your parents (in law) or other relatives to help (co)finance the purchase or interior of your <b>second</b> residence?  1 yes
WO103  How much did you receive from your parents (in law) or other relatives to this purpose?  euro

#### WO94

Are there one or more mortgages on this second house?

Loans, e.g. from parents (in law), will	be reported later in	another questionnaire.
1 yes	•	•
2 no		
3 unknown		

#### WO95

The block mortgages concerning the **second residence** here is identical to the block mortgages that appeared earlier in this documentation. Only, the variable names are different here. Below you will find a list of the variables and their descriptions. For the exact formulation of the questions, refer to the block mortgages that has been described earlier.

HPO11 thru HPO15 HYD1A6 thru HYD1A10 HYD1B6 thru HYD1B10 HPO21 thru HPO25 HPO31 thru HPO35 HPO41 thru HPO45 HPO51 thru HPO55 HPO61 thru HPO65 HP11 thru HP15 HP21 thru HP25 HYAFL6 thru HYAFL10 HYAFLBEDR6 thru HYAFLBEDR10 HP31 thru HP35 HP71 thru HP75 HP81 thru HP85	municipal mortgage guarantee - second residence intermediary - second residence intermediary otherwise (string) - second residence financial institution - second residence financial institution (string) - second residence sort of mortgage - second residence sort of mortgage (string) - second residence year taken out mortgage - second residence mortgage loan - second residence remaining debt mortgage - second residence early redemention - second residence interest rate mortgage - second residence interest rate mortgage - second residence fixed interest rate - second residence
HP91 thru HP95	last year when interest rate was fixed - second residence
HP41 thru HP45 HP61 thru HP65 HYD6A6 thru HYD6A10 HYD6F6 thru HYD6F10	term of mortgage - second residence total mortgage expenses - second residence interest percentage - second residence value savings or investments depot - second residence

## **END** of questionnaire Accommodation and Mortgages

## 5. Questionnaire Health and Income

This questionnaire is part of the DNB Household Survey 2019. The questions are about health and income. We particularly appreciate it if you participate (again). If panel members participate for several consecutive years, it is possible to investigate developments and changes over time.

We start with about 10 questions about your health. This is followed by questions about your income in 2018.

To answer the questions, it is useful to have your annual statement(s) and any tax declaration concerning 2018 at hand.

## 5.1 Health

GEZ1	How tall are you? Give your answer in centimeters. centimeters
GEZ2	How much do you weigh, without clothes and shoes? Give your answer in whole kilos. kilograms
GEZ3	How is your health in general?       1 excellent
GEZ4	Compared to one year ago, would you say your health is better now or worse?  1 much better
GEZ5	Do you suffer from a long illness, disorder, or handicap; or do you suffer from the consequences of an accident?  1 yes
GEZ6	(string) Can you briefly describe what that is?GEZ7

GEZ7	Do you smoke cigarettes at all?  1 yes, every now and then
GEZ8	About how many cigarettes do you smoke a day?  1 less than 20 cigarettes a day
GEZ9	On average, do you have more than four alcoholic drinks a day?  1 yes
HUISA	1 thru HUISA3  How many times did you contact your general practitioner about your own health in 2018? Please enter a number per answer box below. If you did not have any contact, you can leave the box empty.
	Number of times  1 contact by phone
ROUTI	NG VARIABLE ZIEK  if BEZIG = 1 or BEZIG = 1
ZIEK	Have you been absent from work because of illness in the year 2018?  1 yes
HZIEK	How many working days were you absent from work because of illness in the year 2018?  working day(s)

The following 1 or 2 questions concern life-expectancy and are to be answered by respondents under the age of 90. KANS 0 is presented to people aged 16 thru 55, KANS 1a is presented to people aged 16 thru 65, KANS 2a is presented to people aged 16 thru 70, KANS 3a is presented to people aged 65 thru 75, KANS 4a to people aged 70 thru 80, KANS 5a to people aged 75 thru 85, and KANS 6a to people aged 80 thru 90.

For all cases the following applies:

Please indicate on a scale from 0 to 10, how big that chance is according to you.

0 = no chance at all 10 = absolutely certain

KANS0	How likely is it that you will attain at least the age of 65?  chance	:J2
KANS1a	3	
	How likely is it that you will attain at least the age of 75?  chance	:J2
KANS2a		
	How likely is it that you will attain at least the age of 80?  chance	:J2
KANS3a	3	
	How likely is it that you will attain at least the age of 85?  chance	J2
KANS4a	3	
	How likely is it that you will attain at least the age of 90?  chance	:J2
KANS5a	3	
	How likely is it that you will attain at least the age of 95?  chance	J2
KANS6a	a a constant of the constant o	
	How likely is it that you will attain at least the age of 100?	
	chanceI	JZ

## **END** of section on Health

#### 5.2 Income

These were the questions on your health. We will now continue with questions on your income in the year 2018.

## INCOME THROUGH WORK

IJ2

How many employers did you have in 2018?

This question concerns paid jobs on a contractual basis. Do **not** include self-employed work,or work in a free profession/freelance work here. Being the director of a public/private limited company is employment on a contractual basis.

ΙZ

In 2018, did you work partly or entirely in self-employment, as an independent professional, or as a freelancer?

A director of a company (NV/BV) is a salaried employee.

1 yes	 NaamWerkgever
2 no	 NaamWerkgever

The next questions were presented to the respondents a maximum of 3 times; therefore, for 2018 a maximum of 3 employers could be named. The program operates as follows. First, the questions are asked. At that time, the answers are not yet stored in the data. Next, the respondents are shown an overview of their answers and they have the opportunity to correct their answers. The program also includes a number of checks. As soon as the respondents have completed everything and confirmed that it is correct, the data are stored.

## NaamWerkgever\_1 - NaamWerkgever\_3 (string)

What was de name of [the first, the second, the third] organization you'd worked for in 2018?

Name

[Name organization	1/2/3]:	IJ161
-9 won't say		IJ161

#### IJ161 thru IJ163

What was your **total gross** income over the year 2018 (according to the annual statement received from your employer)?

Please give your answer in whole euros.

[Name employer 1/2/3]

Gross income in euros	IJ241
-9 don't know	IJ16BR

IJ16BR	thru IJ16BR3
	Could you then indicate in which category your <b>total gross income</b> falls over the year 2018?
	[Name employer 1/2/3] 1 up until €8,000
	2 €8,000 - €16,000
	3 €16,000 - €24,000
	5 €36,000 - €48,000
	6 €48,000 - €60,000
	-9 don't know
T1101 ·	thru IJ183
1)101	Could you then indicate the <b>net income</b> over 2018 which you received?
	Please give your answer in whole euros. [Name employer 1/2/3]
	Net income in euros
	-9 don't know ROUTING VARIABELE J16A
IJ241	thru IJ243
	Which source did you use to fill in the data on your salary?  [Name employer 1/2/3]
	1 written (or digital) annual statement
	3 no written (or digital) source
DOLITI	NG VARIABLE J16A
KOUTI	if IJ2 less than or equal to 3IZ1
	if IJ2 more than 3
J16A	
	With the previous question, you have mentioned the gross salaries that you received with your first three employers. How much was, in 2018, the total <b>gross salary</b>
	you received with your <b>other employers</b> (other than [Employer 1, Employer 2 and Employer 3]?
	Please give your answer in whole euros.
	euro

TOAD	Kd .	
	Could you then indicate in which category your <b>total gross income</b> falls over the year 2018 for all <b>other employers</b> (other than [Employer 1,Employer 2 and Employer 3]?	
	1 Up until €1,000       IZ1         2 €1,000 - €3,000       IZ1         3 €3,000 - €6,000       IZ1         4 €6,000 - €8,000       IZ1         5 €8,000 - €12,000       IZ1         6 €12,000 - €16,000       IZ1         7 €16,000 - €24,000       IZ1         8 €24,000 - €36,000       IZ1         9 €36,000 - €48,000       IZ1         10 €48,000 - €60,000       IZ1         11 €60,000 or more       IZ1         -9 don't know       J16B	
J16B	Do you know the <b>total net</b> amount that you received from your other employers in 2018?	
	Please give your answer in whole euros.  euro	
INCOME SELF-EMPLOYED		
	The following questions concern your income as a self-employed over the year 2018.	
IZ1	In 2018 were you (also) self-employed, working as a free professional or as a freelancer?	
	1 yes	
IZ14	Is the fiscal profit (or possible loss) of your own business for 2018 known?	
	is the fiscal profit (of possible loss) of your own business for 2010 known:	
	By fiscal profit we mean the profits or income after deduction of costs, but before business deduction (Dutch: ondernemersaftrek), and before income taxes and social insurance contributions.  Expenses of spouse / partner working in your business also account to these costs.	
	1 yes IZ15 2 no IZ15	

1215	[Is the fiscal profit over 2018 a credit or a deficit balance? / Will the fiscal profit over 2018 be a credit or deficit balance?]  1 credit
IZ16	[How much was the fiscal profit (or loss) over 2018? / Please give an estimation of the fiscal profit (or loss) over 2018.]
	Do not include compulsory premiums for retirement pensions paid at the expense of profit.
	If the amount is a deficit, there is <b>no</b> need to enter a minus.
	Please give your answer in whole euros.  euro
IZ16BI	Ra Could you then indicate in which category (approx.) the <b>fiscal profit</b> falls over the year 2018?
	If the amount is a deficit, please consider the following amounts as negative. 1 up until €1,000
IZ18	Was there, in 2018, a deduction due to work done by your spouse/partner in the business?  1 yes
IZ19	[How much was this deduction due to work done by your spouse/partner in 2018? / Please give an estimation of the expected deduction due to work done by your spouse/partner in 2018.]
	Please give your answer in whole euros.  euro

1Z24	The following questions concern self-employed work in the year 2017.
	Were you (also) self-employed (or practicing a free profession) in <b>2017</b> ?  1 yes
IZ37	Was the fiscal profit over <b>2017</b> a credit or a deficit balance?  1 credit
IZ38	How much was the (estimated) fiscal profit (or loss) over <b>2017</b> ?
	Do not include compulsory premiums for retirement pensions paid at the expense of profit.
	If the amount is a deficit, there is <b>no</b> need to enter a minus.
	Please give your answer in whole euros.  euro
IZ38B	R Could you then indicate in which category your <b>fiscal profit</b> fell over the year <b>2017</b> ?
	If the amount is a deficit, please consider the following amounts as negative. 1 up until €1,000
IZ40	Was there, in <b>2017</b> , a <b>deduction due to work</b> done by your spouse/partner in the business?  1 yes
IZ41	How much was this <b>deduction due to work</b> done by your spouse/partner in <b>2017</b> ?
	Please give your answer in whole euros.  euro

## **ROUTING VARIABLE 4**

if GEBJAAR < 1969IF	20
otherwise I	I20

End of questions concerning 2017.

#### INCOME THROUGH PENSIONS

# IP20 thru IP25

Which of the pensions, payments or annuities mentioned below did you receive in 2018?

More than one answer possible.

0 none of the below-mentioned	II20
1 early retirement pension [VUT, FPU]	IP41
2 general old-age pension/social security payments [AOW]	INP27A
5 AIO (Dutch: Aanvullende Inkomensvoorziening Ouderen)	IP41
3 other pensions	INP27A
4 annuity	

#### INP27A

Do you receive the general old-age pension payments/social security payments separately (paid out by the 'National Insurance Institute' [Sociale Verzekeringsbank]), or does the pension fund that you are associated with through your former employer pay out both the general old-age pension/social security payments and the pension payments at the same time?

The following questions concern the different sources of income. This series of questions was presented to the respondents a maximum of four times. Therefore, the variables receive the numbers 1 thru 4 (last number in the variable name).

#### IP41 thru IP44

How much is the **gross sum** you received in 2018 through [**SOURCE OF INCOME IP20 thru IP24**] (preferably according to annual statement).

Please give your answer in whole euros.

euro	1120
-9 don't know	IP4BRa

IP4BRa thru IP4Br4a	
Could you then indicate in which category the <b>gross sum</b> falls over the year 201 for the [SOURCE OF INCOME IP20 thru IP24] mentioned?	8
1 up until €1,000II2	0
2 €1,000 - €3,000II2	0
3 €3,000 - €6,000II2	0
4 €6,000 - €8,000II2	0
5 €8,000 - €12,000II2	
6 €12,000 - €16,000II2	
7 €16,000 - €24,000II2	0
8 €24,000 - €36,000II2	0
9 €36,000 - €48,000II2	
10 €48,000 - €60,000II2	
11 €60,000 or moreII2	
-9 don't know IP7	1
IP71 thru IP74	
Could you then indicate the <b>net sum</b> you approximately received in 2018 throug [ <b>SOURCE OF INCOME IP20 thru IP24</b> ]?	h
Please give your answer in whole euros.	
euro II2	20
-9 don't knowII2	
(SICKNESS) BENEFITS	
II20 thru II23	
Which of the benefit payments mentioned below did you receive in 2018?	
More than one answer possible.	
0 none of the below-mentioned IS2	0
1 Sickness Benefits Act II4	1
2 Short-term Unemployment Insurance Act [WW]II4	
3 Reduced pay schemeII4	1
The following questions concern the different sources of income through	
unemployment benefits mentioned by the respondent. This series of questions wa	5
presented to the respondents for each source.	
II41 thru II43	
How much was the <b>gross sum</b> you received in 2018 through [BENEFI	T
MENTIONED IN II20 thru II23] (preferably according to annual statement)?	
Please give your answer in whole euros.	
a mount IS2	
-9 don't knowII4B	sR

II4BR	thru II4BR3		
	for the [BEN	nen indicate in which category the <b>gross sum</b> falls over the year 2 IEFIT MENTIONED IN II20 thru II23]? [1,000	
		€3,000	
		€6,000	
		€12,000	
		- €30,000	
		- €60,000	
		or moreow	
	J don't kir	VW	1101
II61 t	hru II63		
	IN II20 thr	as the <b>net sum</b> you received in 2018 through [ <b>BENEFIT MENTION</b> u II23]?	NE D
	- ,	your answer in whole euros.	
		ow	
SOCIA	AL SECURITY I	BENEFITS	
	EXPLANATIO	N OF ABBREVIATIONS USED	
	Anw	= Benefit for persons whose partner or parents died	
	WIA/WAO	= Disability Insurance Act	
	WAZ Wajong	<ul><li>General Disability Benefits Act</li><li>Disablement Assistance Act for Handicapped Young Persons</li></ul>	
	Bbz	= Benefits for self-employed	
	-	= Work and Income Artists Act	
	IOAW	= Benefits for elderly and partly disabled unemployed	
	IOAZ IOW	<ul><li>Benefits for elderly and partly disabled former self-employed</li><li>Inkomensvoorziening Oudere Werklozen (Dutch)</li></ul>	
IS20	thru IS211 <sup>9</sup> Which of the	(social security) benefits mentioned below did you receive in 2018	3?
	More than o	ne answer possible.	
		he below-mentioned	
		/or MA O	
	-	or WAO	
		Dutch)	
		pension	
	6 WWB		IS41
	7 Bbz <del>and/</del>	or Wwik	IS41
	8 IOAW and	d/or IOAZ and/or IOW	IS41

 $<sup>^{9}</sup>$  Work and Income Artists Act (Wwik) was removed from answering alternative 7 in 2019.

The following questions concern the different sources of income through social security benefits mentioned by the respondent. This series of questions was presented to the respondents a maximum of eight times. Therefore the last number of the variable name indicates whether it concerns the first, second etc. time the series of questions was presented.

#### IS41 thru IS48

How much was the **gross sum** you received in 2018 through [**BENEFIT MENTIONED IN IS20 thru IS208**] (preferably according to annual statement)?

Please give your answer in whole euros.

euroIO	20
·9 don't knowIS4	BR

#### IS4BR thru IS4BR8

Could you then indicate in which category the **gross sum** falls over the year 2018 for the [**BENEFIT MENTIONED IN IS20 thru IS208**]?

1 up until €1,000	IO20
2 €1,000 - €3,000	IO20
3 €3,000 - €6,000	
4 €6,000 - €12,000	IO20
5 €12,000 - €30,000	IO20
6 €30,000 - €60,000	IO20
7 €60,000 or more	IO20
-9 don't know	IS61

# IS61 thru IS68

Perhaps you know the **net sum** you approximately received in 2018 through [BENEFIT MENTIONED IN IS20 thru IS208]?

Please give your answer in whole euros.

euro I	.020
-9 don't know	020

The following questions concern benefits for care support and benefits for child support through social security benefits. This series of questions was presented to the respondents a maximum of three times. Therefore the last number of the variable name indicates whether it concerns the first, second etc. time the series of questions was presented.

# IS4N thru IS4N3

How much was the **net sum** you received in 2018 through [**benefits for care support / benefits for child support / Kindgebonden budget (Dutch)**] (preferably according to annual statement)?

Please give your answer in whole euros.

euro	IO20
-9 don't knowIS	4BRN

# IS4BRN thru IS4BRN3

Could you then indicate in which category the **net sum** falls over the year 2018 for [benefits for care support / benefits for child support / Kindgebonden budget (Dutch)]?

1 up until €1,000	IO20
2 €1,000 - €3,000	IO20
3 €3,000 - €6,000	IO20
4 €6,000 - €12,000	IO20
5 €12,000 - €30,000	IO20
6 €30,000 - €60,000	IO20
7 €60,000 or more	IO20
-9 don't know	IO20

# OTHER INCOME

# IO20 thru IO28, IO48A, IO48C

Which of the kinds of income mentioned below did you receive in 2018?

# More than one answer possible.

0 none of the below-mentioned	. IN25
1 real estate income (including letting of rooms)	. IO41
2 government contribution to home owners	. IO41
3 scholarship or additional support for studies	. IO41
4 interest-bearing loan (studies)	. IO41
5 alimony from former spouse	
6 alimony for your children	. IO41
7 parental support for studies	. IO41
8 support from family	. IO41
IO48A income from dividends from shares, investment accounts, mutual	funds
or other securities	. IO41
IO48C interest of savings, bonds, mortgage bonds, investment accounts or	other
securities	. IO41

To the answer categories with IO20 thru IO28 two categories have been added as of 2002:

- 1. income from dividends from shares, investment accounts, mutual funds or other securities
- 2. interest of savings, bonds, mortgage bonds, investment accounts or other securities

Prior to 2001 these categories were entered in separate questions. In order to link the data to previous waves it was decided to maintain the original variable names.

We would now like to ask you to give the total amount that you received in 2018 through the other sources of income you have indicated.

# IO41 thru IO48, IO48B, IO48D How much was, in 2018, the sum total that you received through [SOURCE OF INCOME MENTIONED IN IO20 thru IO28, IO48A, IO48C]? Please give your answer in whole euros. euro ...... IN25 IO4BR thru IO4BR10 Could you then indicate in which category the sum falls over the year 2018 for the [SOURCE OF INCOME MENTIONED IN IO20 thru IO28, IO48A, IO48C]? 1 up until €1,000 .......IN25 2 €1,000 - €3,000 ...... IN25 4 €6,000 - €12,000 .......IN25 5 €12,000 - €30,000 ......IN25 6 €30,000 - €60,000 ......IN25 REMAINING QUESTIONS IN25 Did you receive any inheritances and/or gifts in 2018? IN<sub>26</sub> What was the sum of these inheritances and/or gifts that you have received in 2018 (before deduction of any taxes)? Please give your answer in whole euros. euro ......IN11A

IN11A	Did you, in 2018, have any other sources of income not mentioned before in this questionnaire?  Do not include rent supplement, it will be reported later.  1 yes
IN12A	How much is the total gross sum of these sources of income in 2018, not yet mentioned before?
	Please give your answer in whole euros.  euro
IN14 (	string) What kind of income was this?IN29A
IN29A	Did you, in 2018, pay any interest on private loans, extended lines of credit, or other loans?
	Note: do <b>not</b> include any mortgage loan payments here.  1 yes
IN29B	How much was this interest that you paid on private loans, extended lines of credit, or other loans in 2018?
	Note: do <b>not</b> include any mortgage loan payments here.
	Please give your answer in whole euros.
	euro IN29 -9 don't know IN29
IN29	Did you, in 2018, pay alimony to your former spouse/partner?
	Note: do <b>not</b> include child support/alimony for children here.  1 yes
IN30	How much, in total over 2018, was this alimony to your former spouse/partner?
	Please give your answer in whole euros.
	euro

IN32
------

	Did you, in 2018, make any payments to/on behalf of your child(ren)?  1 yes
IN33	How much, in total over 2018, was the amount of these payments to/on behalf of your child(ren)?
	Please give your answer in whole euros. euro
IN35	Did you, in 2018, give parental support to your children being students and living away from home?  1 yes
IN36	How much was this parental support in total over 2018?
	Please give your answer in whole euros.  euro
IN38	Did you, in 2018, apart from the parental support to your children being students and living away from home, (regularly) support any members of your family in any other way, or give money to your child(ren) living away from home, or to other people?  1 yes
IN39	How much was/were this support/these gifts in total over 2018?
	Please give your answer in whole euros. euro
IN41A	What sort of medical insurance did you have on December 31, 2018?  1 no medical insurance

IN42 [	Did you pay the premium on your medical insurance in 2018 per:  1 month
2 p	How much was your premium in total per [IN42] on your medical insurance in 2018? Please count only the premium you paid yourself, and not the premium your partner paid. If you yourself paid premium for your partner and/or kind(s), this should be taken into account.
F	Please give your answer in whole euros.  euro per [IN42]HE067  -9 don't knowHE067
	s your medical insurance an individual or a collective contract (for example via employer or a union)?  1 individual
	Did you have an additional medical insurance in 2018 (for example for dental care, physiotherapy or alternative care)?  1 yes
p	n 2018 there was an own risk of $\in$ 385 In addition, a voluntary own risk was possible. How much was the voluntary own risk for you in 2018 (thus on top of 2385,-)?  1 $\in$ 0,
ROUTING	G VARIABLE IN45 if GEBJAAR < 2001

IN45	Did you, in 2018, have a car that was provided by your employer?  It makes no difference for this question if you used the car for private purposes also.  1 yes
IN46	
	How much was the listed value of this car?
	The listed value is the price when new in the year that the car was made. If you changed your car in 2018, take the listed value of the last car.
	Please give your answer in whole euros.  euro
IN48	For how many months in 2018 did you have this car provided by your employer?
	If you changed your car in 2018, take the total number of months of all cars. month(s)
IN201	2
INZUI	What is the percentage of the additional tax liability of the company car?  1 0%
IN16	Did you fill in an income tax form for 2018?
	1 yes
IN18	How much was your taxable income for 2018? We mean your joint income for your tax form.
	Taxable income is the income on which you must pay income tax, minus any deductible items and tax losses. With regard to income tax, there are 3 kinds of taxable income, which are divided across 3 boxes. Joint income is the total of your income and the deductible items across the 3 boxes.
	Please give your answer in whole euros. euro

-9 don't know ...... IN20

# IN20

	Can you give an <b>estimation</b> of your taxable income for 2018?  1 less than €2,500
IN22	It is unfortunate that you don't know your taxable income for 2018. Perhaps you know <b>about</b> how much your taxable income was for <b>2017</b> ?
	Please give your answer in whole euros.  euro
ROUTI	NG VARIABLE IN49A if head of household, partner or spouse
IN49A	What is the total net income <b>for your household</b> in 2018?
	The total net income for your household is the net income of all household members combined. Net income means the income after deduction of taxes and social security benefits.
	Please give your answer in whole euros. euro PSY1 -9 don't know
IN50	euro PSY1

The next question again concerns the **net income** of the household, that is, the net income of all household members taken together. Consider the current situation of your household when answering this question.

Which **net income** of the household would you, in your situation, find very bad, bad, insufficient, sufficient, good, very good?

Please give a **year's income**.

Please give your answer in whole euros.

PSY1	Very bad: euroPSY2
PSY2	Bad: euroPSY3
PSY3	Insufficient: euro
PSY4	Sufficient: euroPSY5
PSY5	Good: euro
PSY6	Very good: euro

# GEBEUR1 thru GEBEUR8

As a consequence of what changes (listed below) do you expect the total net yearly income of your household to change in the **next 12 months**?

More than one answer possible.  1 a member of the household who currently has a job, will stop workingLAAG 2 a member of the household who is currently out of work, will start working
LAAG 3 a member of the household will change jobs
ANDVER (string) What other change do you mean?LAAG
LAAG  We would like to know a little bit more about what you expect will happen to the net income of your household in the next 12 months.
What do you expect to be the <b>lowest</b> total net yearly income your household may realize in the next 12 months?
Please give your answer in whole euros.  euroHOOG
HOOG What do you expect to be the <b>highest</b> total net yearly income your household may realize in the next 12 months?
Please give your answer in whole euros.  euroROUTING VARIABLE PRO2
ROUTING VARIABLE PRO2  if HOOG-LAAG > 5

Below, we will show you a number of amounts that could theoretically be the total net income of your household. Please indicate with each amount what you think is the probability (in percentages (or how many cases out of 100)) that the total net yearly income of your household will be **less** than this amount in the next 12 months.

#### PRO2

#### ROUTING VARIABLE DNBBAAN

#### **DNBBAAN**

[If BEZIG < 4: What do you think is the probability that you lose your job in the next 12 months? / If BEZIG = 4 or BEZIG = 5: What do you think is the probability that you find a job in the next 12 months?]

You can fill in a number between 0 and 100.

0 = you think there is no probability

100 = you're sure that [If BEZIG < 4: you lose your job/ If BEZIG = 4 or BEZIG = 5: you find a job]

Now you will see a number of possible amounts for the increase in prices. For each of these amounts could you please indicate what the chance is (in percentage points (or how many times out of 100)) that the increase in prices will be **less** than the amount indicated, in the next twelve months.

# **LAAGPR**

We now would like to learn what you expect will happen to **the prices** in the next twelve months.

What will be the **minimum** percentage prices could increase over the next twelve months, do you think? If you think prices will decrease, you can fill in a negative percentage by using a minus in front of the number.

Would you please round off the percentage to one decimal? For example 1.3 or -3.2.

percentage ......HOOGPR

#### **HOOGPR**

What is the **maximum** percentage prices will increase over the next twelve months, do you think? If you think prices will decrease, you can fill in a negative percentage by using a minus in front of the number.

Would you please round off the percentage to one decimal? For example 1.3 or - 3.2.

percentage ......PR0

# PR0

What is the most likely (consumer)prices increase over the next twelve months, do you think?

0 0%	PR1a
1 1%	PR1a
2 2%	PR1a
3 3%	PR1a
4 4%	PR1a
5 5%	PR1a
6 6%	PR1a
7 7%	PR1a
8 8%	
9 9%	PR1a
10 10%	PR1a

	0=1 or pr0=2		
Y1:='1'	Y2:='2'	Y3:='3'	Y4:='4'
if pr0=3			
Y1:='1'	Y2:='2'	<i>Y3:='4'</i>	Y4:='5'
if pr0=4			
Y1:='2'	Y2:='3'	<i>Y3:='5'</i>	Y4:='6'
if pr0=5			
Y1:='2'	Y2:='4'	Y3:='6'	Y4:='8'
if pr0=6			
Y1:='3'	Y2:='5'	Y3:='7'	Y4:='9'
if pr0=7			
Y1:='3'	Y2:='6'	Y3:='8'	Y4:='11'
if pr0=8			
Y1:='4'	Y2:='7'	Y3:='9'	Y4:='12'
if pr0=9	,		
Y1:='5'	Y2:='8'	Y.3:='10'	Y4:='13'
if pr0=10	120	1310	1415
Y1:='5'	Y2:='8'	Y3:='12'	Y4:='15'
113	120	1312	1415

# PR1a

Of course it is difficult to predict on forehand how much (consumer) prices will increase.

Therefore we would like to ask you how sure you are about your prediction.

How likely do you think that it is that the increase (in percent) in prices in the next twelve months will be **less** than [Y1]%?

percentage ......PR2a

PR2a	
	How likely do you think that it is that the increase (in percent) in prices in the next twelve months will be <b>less</b> than [Y2]%?
	percentagePR3a
PR3a	
	How likely do you think that it is that the increase (in percent) in prices in the next twelve months will be <b>more</b> than [Y3]%?
	percentagePR4a
PR4a	
	How likely do you think that it is that the increase (in percent) in prices in the next twelve months will be <b>more</b> than [Y4]%?
	percentage END

# **END** of questionnaire Health and Income

# 6. Questionnaire Assets and Liabilities

#### 6.1 Assets

This questionnaire is part of the DNB Household Survey that is now running for the 27th year. There are five questionnaires in total.

This part of the questionnaire concerns assets and liabilities. Among other things, questions are asked about financial decisions and inheritances. We will start with questions concerning your assets on 31th December 2018.

The following questions will also be presented to other household members aged 16 years or over.

To prevent double reporting, **joint assets** should be mentioned by one member of the household only.

The member of the household who is responsible for paying bills etc. has been selected to report not only personal assets but also joint assets of the household.

If you are not entirely sure what a certain term means, you can click on the term if it is given in blue and is underlined. You will then receive additional information about this term. (Some of this extra information is given in this documentation in between questions.)

Note: the exact routing in the questionnaire sometimes deviates from the routing indicated below. All questions on assets are asked first in the questionnaire, followed by more detailed questions on a particular component. However, here the detailed questions on a particular component are given right after the main question, to make it more survey able.

BZR1 Were you, in 2018, employed on a contractual basis by the government, by a foundation or cooperation, by a public or a private limited company, or were you self-employed, practicing a free profession, or working freelance?

If you have more than one job, please mention the one you spent the most time on.

1 yes, employed by the government (national, provincial, municipal),	3Z01
2 yes, employed by a foundation or cooperation (non-profit)	3Z01
3 yes, employed by a public limited company	3Z01
4 yes, employed by a private limited companyB2	ZR1A
5 yes, employed by a cooperation or another kind of business	3Z01
6 yes, participating in a partnership [maatschap/vennootschap onder firma]	3Z01
7 yes, self-employed or freelanceB	ZR1B
8 no (declared unfit for work, unemployed, (early) retired, student,	
housewife without other occupation)	3Z01

# BZR1A

Were you, on 31 December 2018, director - main shareholder of a private limited company?

1 /	
1 yes.	BZ01
2 no	BZ01

#### BZR1B

Would you call yourself a freelancer (self-employed)?	
1 yes	BZ01
2 no	

CHECKING ACCOUNTS are private accounts with bank or giro to which, for example, your salary or benefits-payment is transferred, and from which you can make payments. Checking accounts are sometimes called: current accounts, salary accounts, or private accounts. If you have a checking account that you mainly use for saving, please consider this account to be a savings account. Savings accounts will be reported later.

#### BZ01

Did you, on 31 December 2018, have one or more checking accounts?

Do **not** include checking accounts that you also use for making payments and/or to receive income for your own business here.

1 yes	 	 	 BET 2
2 no	 	 	 BZ02

#### BET2

Earlier in this questionnaire you indicated that you have one or more checking accounts.

## BET3

Did you (in total) have a credit or a deficit balance on your checking accounts on 31 December 2018?

1 creditBET	<sup>-</sup> 4
2 deficitBET	<sup>-</sup> 4

## BET4

What was the total [credit/deficit] balance of your checking accounts on 31 December 2018?

If the balance is a deficit, just enter the amount without a minus. Please give your answer in whole euros.

Type **-99** if you don't know the answer.

Answer BE	Г91
-9 don't know Bi	ET5

#### BET5

Into which of the categories does the total [credit/debit] balance of your checking accounts go as per 31 December 2018?

1 less than 50 Euro	BET91
2 between 50 Euro and 250 Euro	BET 91
3 between 250 Euro and 500 Euro	BET 91
4 between 500 Euro and 750 Euro	BET 91
5 between 750 Euro and 1,000 Euro	BET 91
6 between 1,000 Euro and 2,500 Euro	BET 91
7 between 2,500 Euro and 5,000 Euro	BET91
8 between 5,000 Euro and 7,500 Euro	BET 91
9 between 7,500 Euro and 10,000 Euro	BET 91
10 between 10,000 Euro and 11,500 Euro	BET 91
11 between 11,500 Euro and 14,000 Euro	
12 between 14,000 Euro and 17,000 Euro	BET91
13 between 17,000 Euro and 20,000 Euro	
14 between 20,000 Euro and 25,000 Euro	BET 91
15 25,000 Euro or more	BET 91
-9 don't know	BET 91

The following questions are repeated for a maximum of five CHECKING ACCOUNTS. When answering these questions, the respondent should keep in mind the five most important CHECKING ACCOUNTS.

The questions below are posed a maximum of five times; the last number in the variable name indicates which checking account the question concerns.

note: the exact routing in the questionnaire deviates from the routing given here. **This accounts for all components.** First of all detailed questions on a maximum of five accounts, investments etc. are asked. Then follow questions on the total balance (if respondent has more than the maximum of five accounts). BET3 thru BET5 are asked after the next questions, this applies for the checking accounts in particular.

# BET91 thru BET95

BET111
BET111
BET111
BET111
BET101

#### BET101 thru BET105 (string)

So who is the account holder of your [1st thru 5th] checking account?

Type **-99** if you don't know the answer.

Answer	BET111
-9 don't know	BET111

BET111 thru BET115  With which bank or financial institution is your [1st thru 5th] checking accoregistered?	unt
1 ABN AMRO       BET1         2 Rabobank       BET1         3 ING Bank       BET1         4 SNS Bank       BET1         5 ASN Bank       BET1         6 Triodos Bank       BET1         7 other       BET1	131 131 131 131 131
BET121 thru BET125 (string) So with which bank or financial institution is your [1st thru 5th] checking accoregistered?	unt
Type <b>-99</b> if you don't know the answer.  AnswerBET1 -9 don't knowBET1	_
BET131 thru BET135 Did you, on 31 December 2018, have a credit or a deficit balance on your [1st the 5th] checking account? 1 credit	141
BET141 thru BET145  What was the balance of your [1st thru 5th] checking account on 31 December 2018?	oer
If the balance is a deficit, just enter the amount without a minus. Please give you answer in whole euros.  Type <b>-99</b> if you don't know the answer.  Answer	 Z02 Z03
BET151 thru BET155 Into which of the categories does the [credit/deficit] balance go as per 31 December 2018?  1 less than 50 Euro	

14 between 20,000 Euro and 25,000 Euro	
15 25,000 Euro or more	
-9 don't know	
if employed (BZR1 = 1, 2, 3, 4 or 5)	BZ02
otherwise (BZR1 = 6, 7 or 8)	

The following guestions concern employer-sponsored savings plans.

The save-as-you-earn deduction arrangement existed until 2012 and is a kind of employer-sponsored savings plan through which a certain amount of the gross salary was deposited onto a separate savings account. Under certain conditions, the so-saved sum was not subject to income tax and no premiums for social insurance policies have to be paid on it. For each year, a maximum amount (€ 613) could be saved in this (tax-free) way. Also, no money could be withdrawn from this particular savings account for a period of four years. There were a number of exceptions to this rule. The money saved through the save-as-you-eam deduction arrangement could for example be used to pay for the premiums for an annuity or for other life-insurance policies.

If an employee participated in a save-as-you-earn deduction arrangement and saved up to a maximum of  $\in$  613, the regular tax and premium levy applied in case of an arrangement to share in the company's profit. If one saved less than  $\in$  613, the difference could be paid to the employee free of tax in the framework of the arrangement to share in the company's profit or could be deposited on a frozen save-as-you-earn deduction arrangement account.

In an arrangement to share in the company's profit extra salary is granted to employees. The amount depends on the profits of the employer. If this extra income was deposited onto a separate savings account for at least four years and did not exceed  $\in$  613 per year, the so-saved sum was (like in the save-as-you-earn deduction arrangement) not subject to income tax and no premiums for social insurance policies had to be paid for it.

Through the *shares-option arrangement* the employer grants the employed the right to buy (option) shares of his own company. The employer can grant the employed an annual benefit with a maximum of twice the amount that remains after save-as-you-earn deduction and share in the company's profit arrangements have been subtracted from  $\in$  613.

The *life course savings scheme* was introduced in the Netherlands in 2006 and existed until 2012 for new participants. It was a tax regime in order to make saving up for alternative income during a period of unpaid leave cheaper. This unpaid leave could consist of parental leave, care leave, or a sabbatical. Unpaid leave prior to old age pension was also a possibility.

#### B702

Did you, on 31 December 2018 still have one or more accounts concerning a save-as-you-earn deduction arrangement, company's profit arrangement, shares-option arrangement or life course savings scheme?

1 yes	BDRL1x
2 no	

#### BDRL1x

#### BDRL3

What was the amount in your Life Course Savings account on 31 December 2018? If your employer contributed any additional amount to your savings account, please include this in the total.

Please give your answer in whole euros.

# Type -99 if you don't know the answer.

Answer	BZ03
-9 don't know	DRL4

#### BDRL4

Into which of the categories fell the amount you put into the Life Course Savings account on 31 December 2018? If your employer contributed any additional amount to your savings account, please include this in the total.

1 less than 50 Euro	B703
2 between 50 Euro and 250 Euro	
3 between 250 Euro and 500 Euro	
4 between 500 Euro and 750 Euro	BZ03
5 between 750 Euro and 1,000 Euro	BZ03
6 between 1,000 Euro and 2,500 Euro	BZ03
7 between 2,500 Euro and 5,000 Euro	BZ03
8 between 5,000 Euro and 7,500 Euro	BZ03
9 between 7,500 Euro and 10,000 Euro	BZ03
10 between 10,000 Euro and 11,500 Euro	BZ03
11 between 11,500 Euro and 14,000 Euro	BZ03
12 between 14,000 Euro and 17,000 Euro	BZ03
13 between 17,000 Euro and 20,000 Euro	
14 between 20,000 Euro and 25,000 Euro	BZ03
15 25,000 Euro or more	BZ03
-9 don't know	BZ03

A SAVINGS ACCOUNT can give interest as of the day you put money into this account (Internet savings accounts are also taken into account).

On a DEPOSIT ACCOUNT money is put for a certain duration. The interest received depends on the interest rate on the financial markets at the time. This interest rate holds for the whole period of duration.

#### BZ03

Did	you,	on 31	December	2018,	have	one or	more	savings	or deposit	accounts?
1 '	yes									SPA2
2 :	no									BZ04

SPA2	How many of these savings or deposit accounts did you have on 31 December 2018  if answer > 7
SPA3	What was the total balance of your savings or deposit accounts on 31 December 2018? Type <b>-99</b> if you don't know the answer.  amount
SPA4	Into which of the categories did the total balance of your savings go?         1 less than 50 Euro       SPA7         2 between 50 Euro and 250 Euro       SPA7         3 between 250 Euro and 500 Euro       SPA7         4 between 500 Euro and 750 Euro       SPA7         5 between 750 Euro and 1,000 Euro       SPA7         6 between 1,000 Euro and 2,500 Euro       SPA7         7 between 2,500 Euro and 5,000 Euro       SPA7         8 between 5,000 Euro and 7,500 Euro       SPA7         9 between 7,500 Euro and 10,000 Euro       SPA7         10 between 10,000 Euro and 11,500 Euro       SPA7         11 between 11,500 Euro and 14,000 Euro       SPA7         12 between 14,000 Euro and 20,000 Euro       SPA7         13 between 20,000 Euro and 25,000 Euro       SPA7         15 25,000 Euro or more       SPA7         -9 don't know       SPA7
	The following questions are repeated for a maximum of SEVEN SAVINGS OF DEPOSIT ACCOUNTS. When answering these questions, the respondent should keep in mind the seven most important SAVINGS or DEPOSIT ACCOUNTS.  The questions below are posed a maximum of seven times; the last number in the variable name indicates which account the question concerns.
SPA71	thru SPA77 Who is the account holder of your [1st thru 7th] savings or deposit account?  1 yourself
SPA81	thru SPA87 (string) Who is the account holder of your [1st thru 7th] savings or deposit account?
	Type <b>-99</b> if you don't know the answer.  Account holder

SPA91 thru SPA97	
With which bank or financial institution is your [1st thru 7th] savings or	deposit
account registered?	CDA111
1 ABN AMRO 2 Rabobank	
3 ING Bank	
4 SNS Bank	
5 ASN Bank	
6 Triodos Bank	
5 other	SPA101
SPA101 thru SPA107 (string)	
With which bank or financial institution is your [1st thru 7th] savings or	deposit
account registered?	
Type <b>-99</b> if you don't know the answer.	
Answer	
-9 don't know	SPA111
SPA111 thru SPA117 (string)  Can you describe what kind of account it is (e.g. a 'Direct Sparen' account w	ith ΛRN
AMRO, a 'Oranjespaarrekening' with the ING, SNS Maxisparen or a	
SpaarRekening')?	5 0
Type <b>-99</b> if you don't know the answer.	
Answer	SPA131
-9 don't know	SPA131
SPA131 thru SPA137	
What was the balance of your [1st thru 7th] savings or deposit account	t on 31
December 2018? Please give your answer in whole euros.	
Type <b>-99</b> if you don't know the answer.	
Answer	BZ04
-9 don't know	SPA141
SPA141 thru SPA147  Into which of the categories did the balance of your account go on 31 Dec	cember
2018?	
1 less than 50 Euro	
2 between 50 Euro and 250 Euro	
3 between 250 Euro and 500 Euro	
4 between 500 Euro and 750 Euro	
5 between 750 Euro and 1,000 Euro	
6 between 1,000 Euro and 2,500 Euro	
8 between 5,000 Euro and 7,500 Euro	
9 between 7,500 Euro and 10,000 Euro	
10 between 10,000 Euro and 11,500 Euro	
11 between 11,500 Euro and 14,000 Euro	BZ04
12 between 14,000 Euro and 17,000 Euro	
13 between 17,000 Euro and 20,000 Euro	
14 between 20,000 Euro and 25,000 Euro	B∠04

	15 25,000 Euro or more	
	A DEPOSIT BOOK is a booklet in which your savings (with a savings bank) a interest on those savings are recorded.	nd the
BZ04	Did you, on 31 December 2018, have one or more deposit books?	
	Did you, on 31 December 2016, have one of more deposit books:	
	Do <b>not</b> include any savings or deposit accounts.  1 yes	
BOE3		
DOLS	Earlier in this questionnaire you indicated that you have one or more obook(s).	leposit
	What was the total balance of your deposit book(s) on 31 December 2018? Please give your answer in whole euros.	
	Type <b>-99</b> if you don't know the answer.  Answer9 don't know	
BOE4		
DOL4	Into which of the categories did the balance of your savings go?  1 less than 50 Euro	D706
	2 between 50 Euro and 250 Euro	
	3 between 250 Euro and 500 Euro	
	4 between 500 Euro and 750 Euro	
	5 between 750 Euro and 1,000 Euro	
	6 between 1,000 Euro and 2,500 Euro	
	8 between 5,000 Euro and 7,500 Euro	
	9 between 7,500 Euro and 10,000 Euro	
	10 between 10,000 Euro and 11,500 Euro	
	11 between 11,500 Euro and 14,000 Euro	
	12 between 14,000 Euro and 17,000 Euro	
	13 between 17,000 Euro and 20,000 Euro	
	15 25,000 Euro or more	
	-9 don't know	

SAVINGS CERTIFICATES are securities with a set date and a set sum of repayment. The interest is usually not paid annually, but in one single payment, included in the sum of repayment.

BZ06	Did you, on 31 December 2018, have one or more savings certificates?  1 yes
BRI2	How many savings certificates did you have on 31 December 2018?  AnswerBRI3
BRI3	How much in total did you pay for the savings certificates that you had on 31 December 2018? Please give your answer in whole euros.
	Type <b>-99</b> if you don't know the answer.  AnswerBRI5 -9 don't knowBRI4
BRI4	Into which of the categories did the total sum that you paid for your savings certificates go?  1 less than 500 Euro
BRI5	How much in total is to be repaid to you for the savings certificates that you had on 31 December 2018? Please give your answer in whole euros.
	Type <b>-99</b> if you don't know the answer.  AnswerBZ07 -9 don't knowBRI6

#### BRI6

Into which of the categories did the total sum that you are to be repaid for your savings certificates?

liess than 500 Euro	BZ0/
2 between 500 Euro and 1,500 Euro	BZ07
3 between 1,500 Euro and 2,500 Euro	
4 between 2,500 Euro and 5,000 Euro	BZ07
5 between 5,000 Euro and 7,500 Euro	BZ07
6 between 7,500 Euro and 10,000 Euro	BZ07
7 between 10,000 Euro and 12,000 Euro	BZ07
8 between 12,000 Euro and 15,000 Euro	BZ07
9 between 15,000 Euro and 20,000 Euro	BZ07
10 between 20,000 Euro and 25,000 Euro	BZ07
11 between 25,000 Euro and 50,000 Euro	BZ07
12 between 50,000 Euro and 75,000 Euro	BZ07
13 between 75,000 Euro and 100,000 Euro	BZ07
14 100,000 Euro or more	BZ07
-9 don't know	

By taking out ANNUITY INSURANCE the insured is entitled to periodic payments, the so-called ANNUITY. The ANNUITY is paid out periodically (for example annually) as of a certain date until the time of death of the insured.

PENSION INSURANCE is a specific type of ANNUITY INSURANCE.

SINGLE-PREMIUM INSURANCE is also a specific type of annuity insurance, which involves (as the name indicates) a one-time premium. Other types of annuity insurance involve periodical (for example annual) premium payments.

Under certain conditions, these premium payments are income tax deductible.

# BZ07

Did you, in or before 2018, take out single-premium insurances and/or annuity insurances (pension insurance), which were still in effect on 31 December 2018?

Do **not** include pension arrangements provided by your employer or professional pension plans here.

**Do** include pension savings schemes or *pensioenbanksparen* (Dutch: a taxefficient blocked bank savings account providing a pension sum).

1 yes	KO02
2 no	BZ08

# KO02

Earlier in this questionnaire you indicated that you have one or more insurance policies and/or annuities.

How many single-premium insurance policies and/or annuities, which were still in effect on 31 December 2018 did you have?

Anguan	1/00121
Answer	KUULSI

# KOO131 thru KOO1310

What was the value of your [1st thru 10th] single-premium insurance policy or annuity on 31 December 2018?

Please give your answer in whole euros.

T١	ype	-99	if	you	don'	t	know	the	answer.
----	-----	-----	----	-----	------	---	------	-----	---------

Answer	KOO151
-9 don't know	KOO141

# KOO141 thru KOO1410

Into which of the categories did the value go on 31 December 2018?

1 less than 500 Euro	KOO151
2 between 500 Euro and 1,500 Euro	KOO151
3 between 1,500 Euro and 2,500 Euro	KOO151
4 between 2,500 Euro and 5,000 Euro	KOO151
5 between 5,000 Euro and 7,500 Euro	KOO151
6 between 7,500 Euro and 10,000 Euro	KOO151
7 between 10,000 Euro and 12,000 Euro	
8 between 12,000 Euro and 15,000 Euro	KOO151
9 between 15,000 Euro and 20,000 Euro	KOO151
10 between 20,000 Euro and 25,000 Euro	KOO151
11 between 25,000 Euro and 50,000 Euro	
12 between 50,000 Euro and 75,000 Euro	KOO151
13 between 75,000 Euro and 100,000 Euro	
14 100,000 Euro or more	KOO151
-9 don't know	KOO151

# KOO151 thru KOO1510

When (which year) will your [1st thru 10th] single-premium insurance policy or annuity end?

# Type **-99** if you don't know the answer.

In the year:	BZ08
-9 don't know	BZ08

ENDOWMENT INSURANCE is a kind of life-insurance that pays out a lump sum (so, this is not an annuity) to the insured at the maturity of the insurance (or, in some cases, at the time of death of the insured, whichever comes first). The premium payments cannot be deducted from the taxable income, but the lump sum payment is under certain conditions tax free. The life-insurance which is connected to an improved traditional life-insurance mortgage is an example of an endowment insurance. With certain kinds of endowment insurance policies, the insured can decide upon the way his premium payments will be invested (for example in deposits, shares, or bonds).

#### BZ08

Did you, on 31 December 2018, have one or more endowment insurance policies that were still in effect?

Do **not** include life-insurance policies connected to an (improved) traditional life-insurance mortgage here. These will be reported later.

1 yes.	 	 	 	 KAP2
2 no	 	 	 	 BZ12

# KAP2

Earlier in this questionnaire you indicated that you have one or more endowment insurance policies.

How many savings or endowment insurance policies did you have on 31 December 2018?

if answer > 5	5	KAP3
if answer < 6	5	KAP101

#### KAP3

How much was the total sum that you had saved through your savings or endowment insurance policies on 31 December 2018? Please give your answer in whole euros.

Type -99 if you don't know the answer.

Answer	4P101
-9 don't know	. KAP4

#### KAP4

Ι	nto which of the categories did your total savings go?	
	1 less than 500 Euro	KAP101
	2 between 500 Euro and 1,500 Euro	KAP101
	3 between 1,500 Euro and 2,500 Euro	KAP101
	4 between 2,500 Euro and 5,000 Euro	KAP101
	5 between 5,000 Euro and 7,500 Euro	KAP101
	6 between 7,500 Euro and 10,000 Euro	KAP101
	7 between 10,000 Euro and 12,000 Euro	KAP101
	8 between 12,000 Euro and 15,000 Euro	KAP101
	9 between 15,000 Euro and 20,000 Euro	KAP101
	10 between 20,000 Euro and 25,000 Euro	
	11 between 25,000 Euro and 50,000 Euro	KAP101
	12 between 50,000 Euro and 75,000 Euro	
	13 between 75,000 Euro and 100,000 Euro	KAP101
	14 100,000 Euro or more	
	-9 don't know	KAP101

If there were more than five SAVINGS OR ENDOWMENT INSURANCE POLICIES, the respondent should keep in mind the five most important policies when answering the following questions.

The questions below are posed a maximum of five times; the last number in the variable name indicates which savings or endowment insurance policy the question concerns.

## KAP101 thru KAP105

How much was the total sum that you had saved through your [1st thru 5th] savings or endowment insurance policy on 31 December 2018? (Concerning the value, not the amount you have invested.)

Please give your answer in whole euros.

# Type **-99** if you don't know the answer.

Answer	 BZ12
-9 don't know	 KAP111

# KAP111 thru KAP115

Into which of the categories did the sum that you had saved go on 31 December 2018?

1 less than 500 Euro	BZ12
2 between 500 Euro and 1,500 Euro	BZ12
3 between 1,500 Euro and 2,500 Euro	BZ12
4 between 2,500 Euro and 5,000 Euro	BZ12
5 between 5,000 Euro and 7,500 Euro	BZ12
6 between 7,500 Euro and 10,000 Euro	BZ12
7 between 10,000 Euro and 12,000 Euro	BZ12
8 between 12,000 Euro and 15,000 Euro	BZ12
9 between 15,000 Euro and 20,000 Euro	BZ12
10 between 20,000 Euro and 25,000 Euro	BZ12
11 between 25,000 Euro and 50,000 Euro	BZ12
12 between 50,000 Euro and 75,000 Euro	BZ12
13 between 75,000 Euro and 100,000 Euro	
14 100,000 Euro or more	BZ12
-9 don't know	BZ12

MUTUAL FUNDS are created by institutions that invest money from individual savers in joint programs. Thus it is possible, even with small investments, to take advantage of the joint investments (especially by spreading the investments). There are all kinds of mutual funds. The most common are 'shares-funds' (e.g. Robeco), 'bonds-funds' (such as ABN AMRO Obligatie Fonds), and 'click-funds' (such as ASN Duurzaam Mixfonds, ING IT fonds). Index funds, trackers and real estate funds are also examples of investment funds.

BZ12	
	Did you, on 31 December 2018, have investments with mutual funds?
	Do <b>not</b> include investments in growth funds, investments (shares, bonds) in companies, or 'insured saving' (i.e. saving through a life-insurance) here.  1 yes
BEL2	
	Earlier in this questionnaire you indicated that you have one or more investments in mutual funds.
	With how many of these mutual funds did you have investments on 31 December 2018?
	if answer > 5       BEL3         if answer < 6
BEL3	
	How much was the total value of your investments with mutual funds on 31 December 2018? Please give your answer in whole euros.
	Type <b>-99</b> if you don't know the answer.
	AnswerBEL61 -9 don't knowBEL5
BEL5	
	Into which of the categories did the total value of your investments go?  1 less than 500 Euro
	2 between 500 Euro and 1,500 Euro BEL61
	3 between 1,500 Euro and 2,500 Euro
	5 between 5,000 Euro and 7,500 Euro
	7 between 10,000 Euro and 12,000 Euro BEL61
	8 between 12,000 Euro and 15,000 Euro
	10 between 20,000 Euro and 25,000 Euro BEL61
	11 between 25,000 Euro and 50,000 Euro BEL61 12 between 50,000 Euro and 75,000 Euro BEL61
	13 between 75,000 Euro and 100,000 Euro BEL61

 The following questions are repeated for a maximum of five MUTUAL FUNDS. When answering these questions, the respondent should keep in mind the five most IMPORTANT FUNDS/ACCOUNTS.

The questions below are posed a maximum of five times; the last number in the variable name indicates which account the question concerns

BEL61	thru BEL65 With which bank or financial institution did you invest through your [1st thru 5th] mutual fund and/or mutual fund account?
	1 Robeco       BEL7A1         2 ABN AMRO       BEL7A1         3 Mees Pierson       BEL7A1         4 ING Bank       BEL7A1         5 VIB       BEL7A1         6 Wereldhave       BEL7A1         7 Aegon       BEL7A1         8 Alex       BEL7A1         9 Binck       BEL7A1         10 Rabobank       BEL7A1         11 ASN Bank       BEL7A1         12 Triodos Bank       BEL7A1         13 other       BEL7A1
BEL71	thru BEL75 (string) With which bank or financial institution did you invest through your [1st thru 5th] mutual fund and/or mutual fund account?
	Type <b>-99</b> if you don't know the answer.  Answer
BEL7A	1 thru BEL7A5 In what kind of mutual fund do you invest? 1 shares-fund
BEL91	thru BEL95 (string) What is the name of the mutual fund and/or mutual fund account (e.g. "Robeco Hollands Bezit" or "ING IT Fonds")?
	Type <b>-99</b> if you don't know the answer.  Answer

#### BEL101 thru BEL105

How much was the value of your investments with your [1st thru 5th] mutual fund and/or mutual fund account on 31 December 2018? Please give your answer in whole euros.

Answer	. GROENBEL1
-9 don't know	BEL121

# BEL121 thru BEL125

Into which of the categories did the total value go on 31 December 2018?

into which of the categories did the total value go on 31 bece	HIDEL ZOIO:
1 less than 500 Euro	GROENBEL1
2 between 500 Euro and 1,500 Euro	GROENBEL1
3 between 1,500 Euro and 2,500 Euro	GROENBEL1
4 between 2,500 Euro and 5,000 Euro	GROENBEL1
5 between 5,000 Euro and 7,500 Euro	GROENBEL1
6 between 7,500 Euro and 10,000 Euro	GROENBEL1
7 between 10,000 Euro and 12,000 Euro	GROENBEL1
8 between 12,000 Euro and 15,000 Euro	GROENBEL1
9 between 15,000 Euro and 20,000 Euro	GROENBEL1
10 between 20,000 Euro and 25,000 Euro	GROENBEL1
11 between 25,000 Euro and 50,000 Euro	GROENBEL1
12 between 50,000 Euro and 75,000 Euro	GROENBEL1
13 between 75,000 Euro and 100,000 Euro	
14 100,000 Euro or more	GROENBEL1
14 100,000 Euro or more	GROENBEL1

#### GROENBEL1

**Green** investments are investments in funds that participate in projects for environmental protection. Such investments are subject to a special exemption on the capital gains tax. In addition, **green** investments give entitlement to an additional tax rebate.

Were green investments part of your investments in mutual funds?

1 yes	GROENBEL2
2 no	BZ13

## GROENBEL2

How much was the total value of your green investments on 31 December 2018? Please give your answer in whole euros.

Type **-99** if you don't know the answer.

Answer	BZ13
-9 don't know	GROENBEL3

#### **GROENBEL3**

Into which of the categories did the total value of your green investments go on 31 December 2018?

1 less than 500 Euro	BZ13
2 between 500 Euro and 1,500 Euro	BZ13
3 between 1,500 Euro and 2,500 Euro	BZ13
4 between 2,500 Euro and 5,000 Euro	BZ13
5 between 5,000 Euro and 7,500 Euro	BZ13
6 between 7,500 Euro and 10,000 Euro	BZ13
7 between 10,000 Euro and 12,000 Euro	
8 between 12,000 Euro and 15,000 Euro	BZ13
9 between 15,000 Euro and 20,000 Euro	BZ13
10 between 20,000 Euro and 25,000 Euro	BZ13
11 between 25,000 Euro and 50,000 Euro	BZ13
12 between 50,000 Euro and 75,000 Euro	BZ13
13 between 75,000 Euro and 100,000 Euro	
14 100,000 Euro or more	
-9 don't know	BZ13

An institution that needs money can take out a loan with private or other institutions through BONDS. So, by having BONDS you participate in loans to the government, companies, or other institutions. In return, you receive interest payments while taking a low risk. This concerns bonds, not mutual funds where bonds are invested.

#### BZ13

Did you, on 31 December 2018, have any bonds?

Do **not** include bonds through mutual funds here.

1 yesOBL2
2 noBZ14

#### OBL2

Earlier in this questionnaire you indicated that you have one or more bonds.

With how many companies or institutions did you have these bonds on 31 December 2018? Count having bonds with the government as having bonds with one institution.

1 one company	OBL2A1
2 two companies	OBL2A1
3 three companies	OBL2A1
4 four companies	OBL2A1
5 five or more companies	OBL2A1

# OBL2A1 thru OBL2A4

What kind of companies does this encompass? More than one answer possible.

1 government	OBL3
2 banks and financial institutions	OBL3
3 non-financial institutions	OBL3
4 other	OBL 2AA

OBL2AA (string) What do you mean by other? AnswerOB	3L3
OBL3  How much was the total market value of all your bonds with this/these compani on 31 December 2018? Please give your answer in whole euros.  Type -99 if you don't know the answer.  Answer	Z14
OBL5  Into which of the categories did the total market value go?  1 less than 500 Euro	714 714 714 714 714 714 714 714 714 714
By owning SHARES you participate in the capital of a company. In a way, shareholders together are the owner of the company. Shareholders receidividends dependent on the profits made by the company.	
Did you, on 31 December 2018, own any shares?  Do <b>not</b> include shares of your own private limited company here, <b>nor</b> bonds throu MUTUAL FUNDS.  1 yes	ENL
BUITENL Did this include shares of foreign companies?  1 yes	

#### AAN2

Earlier in this questionnaire you indicated that you have one or more companies.

With how many Dutch and/or foreign companies did you have shares on 31 December 2018?

Do **not** include shares of your own private limited company here, nor include bonds through MUTUAL FUNDS.

if answer	· > 10	AAN2A
if answer	· < 11	AAN401

#### AAN2A

How much was the total market value of all your shares on 31 December 2018? Please give your answer in whole euros.

Type **-99** if you don't know the answer.

Answer	4N401
-9 don't know	AAN2D

#### AAN2D

Into which of the categories did the total value go?

1	into which of the categories and the total value go:	
	1 less than 500 Euro	AAN401
	2 between 500 Euro and 1,500 Euro	AAN401
	3 between 1,500 Euro and 2,500 Euro	AAN401
	4 between 2,500 Euro and 5,000 Euro	AAN401
	5 between 5,000 Euro and 7,500 Euro	AAN401
	6 between 7,500 Euro and 10,000 Euro	AAN401
	7 between 10,000 Euro and 12,000 Euro	AAN401
	8 between 12,000 Euro and 15,000 Euro	AAN401
	9 between 15,000 Euro and 20,000 Euro	
	10 between 20,000 Euro and 25,000 Euro	AAN401
	11 between 25,000 Euro and 50,000 Euro	
	12 between 50,000 Euro and 75,000 Euro	AAN401
	13 between 75,000 Euro and 100,000 Euro	
	14 100,000 Euro or more	. AAN401
	-9 don't know	AAN401

The following questions are repeated for a maximum of ten investments in SHARES. When answering these questions, the respondent should keep in mind the ten MOST IMPORTANT INVESTMENTS.

The questions below are posed a maximum of ten times; the last number in the variable name indicates which investment in shares the question concerns.

#### AAN401 thru AAN410 (string)

What is the name of the [1st thru 10th] company with which you had shares on 31 December 2018 (e.g. Heineken or Koninklijke Olie)?

Answer AA	₹N601
-9 don't know	N601

### AAN601 thru AAN610

How much was the estimated total market value of these shares with [NAME OF

	COMPANY MENTIONED IN AAN401 thru AAN410] on 31 December 2018?
	Type <b>-99</b> if you don't know the answer.  Answer
AAN80	1 thru AAN810
	Into which of the categories did the value go on 31 December 2018?         1 less than 500 Euro       BZ14A         2 between 500 Euro and 1,500 Euro       BZ14A         3 between 1,500 Euro and 2,500 Euro       BZ14A         4 between 2,500 Euro and 5,000 Euro       BZ14A         5 between 5,000 Euro and 7,500 Euro       BZ14A         6 between 7,500 Euro and 10,000 Euro       BZ14A         7 between 10,000 Euro and 12,000 Euro       BZ14A         8 between 12,000 Euro and 15,000 Euro       BZ14A         9 between 20,000 Euro and 20,000 Euro       BZ14A         10 between 20,000 Euro and 50,000 Euro       BZ14A         12 between 50,000 Euro and 75,000 Euro       BZ14A         13 between 75,000 Euro and 100,000 Euro       BZ14A         14 100,000 Euro or more       BZ14A         -9 don't know       BZ14A
BZ14A	Did you, on 31 December 2018, have any bitcoin or other crypto coin?  1 yes
BIT1 Earlier	in this questionnaire you indicated that you have shares in bitcoin or other crypto coin.
	How much was the estimated total market value of these bitcoin or other crypto coin on 31 December 2018? Please give your answer in whole euros.
	Type <b>-99</b> if you don't know the answer.  Answer

#### BIT1A

Into which of the categories did the estimated market value go?	
1 less than 500 Euro	BZ15
2 between 500 Euro and 1,500 Euro	BZ15
3 between 1,500 Euro and 2,500 Euro	BZ15
4 between 2,500 Euro and 5,000 Euro	
5 between 5,000 Euro and 7,500 Euro	
6 between 7,500 Euro and 10,000 Euro	
7 between 10,000 Euro and 12,000 Euro	BZ15
8 between 12,000 Euro and 15,000 Euro	
9 between 15,000 Euro and 20,000 Euro	
10 between 20,000 Euro and 25,000 Euro	
11 between 25,000 Euro and 50,000 Euro	
12 between 50,000 Euro and 75,000 Euro	
13 between 75,000 Euro and 100,000 Euro	
14 100,000 Euro or more	
-9 don't know	BZ15
An OPTION is a right (with a limited period of validity) to buy or sel	
kinds of investments. The price of buying and selling these options by the option-selling institution. By buying a <i>put-option</i> , you buy to obligation) to sell a certain underlying value by the exercise pricesseler) of such an option.	he right (not the
(Selici) of Such all option.	

By buying a CALL-OPTION you acquire the right (not the obligation) to buy shares (or other stocks) at an agreed price during a limited period. By writing a call-option you grant the other party (the buyer of the option) the right to buy. The writer of the option receives a premium in return. Falcons, warrants, sprinters and trackers are comparable to call-options.

#### BZ15

Did you, on 31 December 2018, have one or more put-options or call-options (including Falcons, warrants and sprinters)?

1 yes (	OPT2
2 no	BZ18

#### OPT2

How much was the total value of the put-options or call-options (including Falcons, warrants and sprinters) in your possession on 31 December 2018? Please give your answer in whole euros.

Answer	BZ18
-9 don't know	OPT2A

OP	Т	2A

OPT2A	A. Company of the com
OPT2A	Into which of the categories did the total sum go?  1 less than 500 Euro
	10 between 20,000 Euro and 25,000 Euro
BZ18	Had you on 31 December 2019, any written call entions, falcons, warrants or
	Had you, on 31 December 2018, any written call-options, falcons, warrants or sprinters outstanding?
	1 yes
OPT8	How much was, on 31 December 2018, the total market value of the call-options, falcons, warrants, or sprinters that you had written? Please give your answer in whole euros.
	Type <b>-99</b> if you don't know the answer.  Answer
OPT8A	
01 102	Into which of the categories did the total market value go?
	1 less than 500 Euro

ROUTI	NG VARIABLE 5 none of the below-mentioned	3Z19
	(BZR1 = 4 and BZR1A = 1)	XT2
	participated in a partnership or firm (BZR1 = 6)	
	self-employed (BZR1 = 7)EX	
EXT2	On 31 December 2018, did the private limited company have a pension compa  1 yes	XT3
EXT3	How big was, in the financial year 2018, your share (percentage) in this PENS	ION
	COMPANY?	
	If the percentage is 1% or less, please type 1.	
	Type <b>-99</b> if you don't know the answer.  Answer	
EXT4	How much was the equity capital in this PENSION COMPANY on 31 December 20 Please give your answer in whole euros.	)18?
	Type <b>-99</b> if you don't know the answer.	
	Answer	XT
	-9 don't knowEX	
	J don't know	<b>(1 17</b>
EXT4A		
	Into which of the categories did the equity capital in this PENSION COMPANY gon 31 December 2018?	
	1 less than 50,000 Euro	
	2 between 50,000 Euro and 100,000 Euro E	
	3 between 100,000 Euro and 150,000 Euro	
	4 between 150,000 Euro and 200,000 Euro	
	5 between 200,000 Euro and 250,000 Euro E 6 between 250,000 Euro and 400,000 Euro E	
	7 between 400,000 Euro and 500,000 Euro	
	8 between 500,000 Euro and 1,000,000 Euro	
	9 between 1,000,000 Euro and 2,500,000 Euro	
	10 2,500,000 Euro or more	
	-9 don't knowE	

#### EXT5

How big was, in the financial year 2018, your share (in percentages) in the private limited company of which you are a (main) shareholder?

If the percentage is 1% or less, please type 1.

Type <b>-99</b> if you don't know the a	answer.
---	---------

Answer	POSNEG
-9 don't know	POSNEG

#### **POSNEG**

Was the equity capital in this private limited company positive or negative on 31 December 2018?

1 positive	EXT6
2 negative	EXT6

#### EXT6

How much was the equity capital in this private limited company on 31 December 2018?

Please enter the deficit amount on 31 December 2018 without a minus. Express the amount to the nearest Euro.

## Type **-99** if you don't know the answer.

AnswerE	XT7
-9 don't knowEX	T6A

#### EXT6A

Into which of the categories did the equity capital in this private limited company go on 31 December 2018?

1 less than 50 000 Euro

EXT7

I less than 50,000 Euro EXT/	
2 between 50,000 Euro and 100,000 Euro EXT7	
3 between 100,000 Euro and 150,000 Euro EXT7	
4 between 150,000 Euro and 200,000 Euro EXT7	
5 between 200,000 Euro and 250,000 Euro EXT7	
6 between 250,000 Euro and 400,000 Euro EXT7	
7 between 400,000 Euro and 500,000 Euro EXT7	
8 between 500,000 Euro and 1,000,000 Euro EXT7	
9 between 1,000,000 Euro and 2,500,000 Euro EXT7	
10 2,500,000 Euro or more EXT7	
-9 don't know EXT7	

#### EXT7

Did you, on 31 December 2018, have any money lent to the private limited company of which you are a (main) shareholder?

1 yesEXT	8
2 noBZ1	.9

EX	I	8	

How much had you lent to the company on 31 December 2018? Please give your answer in whole euros.

Type <b>-99</b>	if	you	don't	know	the	answer.

AnswerBZ1	.9
·9 don't knowBZ1	.9

#### EXT9

Is	it correct th	nat you	participated	in	a partnershi	or firm	on 31	. December	2018?	
1	yes								EXT10	
2	2 no								BZ19	

#### EXT10

Did the financial year of your partnership/firm run parallel to the calendar year on 31 December 2018?

1 yes	. EXT11
2 no	.EXT11

#### EXT11

How much was, in the financial year [ $if\ ext10 = yes$ : (2018) /  $if\ ext10 = no$ : (2017/2018)], your share in the equity capital of the firm, according to the fiscal balance on the closing date of the financial year? Please give your answer in whole euros.

#### Type -99 if you don't know the answer.

Answer	EXT12
-9 don't know	EXT11A

#### EXT11A

Into which of the categories did your share in the equity capital of the firm go on the closing date of the financial year?

EXT12
EXT12

#### EXT12

Did you, on 31 December 2018, have any [buitenvennootschappelijk] capital outside the partnership in the firm?

	yes EXT	13
2	noBZ	<b>Z</b> 19

### EXT13

How much was this capital in the financial year [ $if\ ext10 = yes: (2018)$  /  $if\ ext10 = no: (2017/2018)$ ] on the closing date of the financial year? Please give your answer in whole euros.

Type <b>-99</b> if you don't know the answer.  Answer
Into which of the categories did this [buitenvennootschappelijk] capital outside the partnership go on the closing date of the financial year?  1 less than 50,000 Euro
EXT14  The next questions are about your own company's personal capital and about the fiscal pension reserve. Is it true that you were self-employed on 31 December 2018?  1 yes
EXT15  Does the financial year of your firm run parallel to the calendar year?  1 yes
EXT16  How much was, in the financial year [ $if\ ext10 = yes: (2018)$ / $if\ ext10 = no: (2017/2018)$ ], your equity capital in the firm, according to the fiscal balance (on the closing date of the financial year)? Please give your answer in whole euros.
Type <b>-99</b> if you don't know the answer.  Answer

EXT16A
Into which of the categories did your equity capital in the firm go on the closing date of the financial year?  1 less than 50,000 Euro
2 between 50,000 Euro and 100,000 Euro EXT17B
3 between 100,000 Euro and 150,000 Euro EXT17B
4 between 150,000 Euro and 200,000 Euro EXT17B
5 between 200,000 Euro and 250,000 Euro
6 between 250,000 Euro and 400,000 Euro EXT17B 7 between 400,000 Euro and 500,000 Euro EXT17B
8 between 500,000 Euro and 1,000,000 Euro EXT17B
9 between 1,000,000 Euro and 2,500,000 Euro EXT17B
10 2,500,000 Euro or more
-9 don't knowEXT17B
EVT 1 7 D
EXT17B  Have you built up a 'fiscal private pension allowance' [fiscale oudedagsreserve] up
to 31 December 2018?
1 yes EXT17
2 noBZ19
EXT17
How much was this fiscal private pension allowance [fiscale oudedagsreserve] at
the end of 2018? Please give your answer in whole euros.
Type <b>-99</b> if you don't know the answer.
AnswerBZ19
-9 don't knowEXT17A
EXT17A
Into which of the categories did the fiscal private pension allowance [fiscale
oudedagsreserve] go at the end of 2018?
1 less than 50,000 EuroEXT18
2 between 50,000 Euro and 100,000 EuroEXT18
3 between 100,000 Euro and 150,000 EuroEXT18
4 between 150,000 Euro and 200,000 Euro
5 between 200,000 Euro and 250,000 Euro
7 between 400,000 Euro and 500,000 Euro
8 between 500,000 Euro and 1,000,000 EuroEXT18
9 between 1,000,000 Euro and 2,500,000 Euro
10 2,500,000 Euro or moreEXT18
-9 don't knowEXT18
EVT10
EXT18  If you were to sell your business new, what would that yield? Please give your
If you were to sell your business now, what would that yield? Please give your answer in whole euros.
answer in whole euros.
Tune 00 if you don't know the angular
Type -99 II you don't know the answer.
Type <b>-99</b> if you don't know the answer.  AnswerBZ19

#### EXT18A

Into which of the categories would the current resale value of your business probably go?

1 less than 50,000 Euro	EXT19
2 between 50,000 Euro and 100,000 Euro	EXT19
3 between 100,000 Euro and 150,000 Euro	EXT19
4 between 150,000 Euro and 200,000 Euro	EXT19
5 between 200,000 Euro and 250,000 Euro	EXT19
6 between 250,000 Euro and 400,000 Euro	EXT19
7 between 400,000 Euro and 500,000 Euro	EXT19
8 between 500,000 euro and 1,000,000 euro	EXT19
9 between 500,000 Euro and 1,000,000 Euro	EXT19
10 2,500,000 Euro or more	EXT19
-9 don't know	EXT18B

#### EXT18B

Please indicate at least a minimum value. Please give your answer in whole euros.

Type -99 if you don't know the answer.

Answer	EXT19
-9 don't know	EXT19

By REAL ESTATE we mean land and the buildings on that land, including goods that by their use belong to it (e.g. machinery in factories), and the rights to those goods. Real estate in a fund must be listed with the investment funds.

#### BZ19

Did you, on 31 December 2018, have any real estate (not being used for your own accommodation)?

Do **not** report your second house here.

1 yes ON	VR2
2 noBZ	Z20

#### ONR2

Earlier in this questionnaire you indicated that you have one or more pieces of real estate (not being used for your own accommodation).

How many pieces of real estate did you have on 31 December 2018?

if answer > 5	ONR2A
	ONR31

#### ONR2A

What was the total value of your real estate on 31 December 2018? Please give your answer in whole euros.

# Type **-99** if you don't know the answer.

| Answer.  |      | <br> | <br>! | ONF | ₹31 |
|----------|------|------|------|------|------|------|------|------|------|------|------|-------|-----|-----|
| -9 don't | know | <br> | <br>! | ONF | ₹2B |

#### ONR2B

Into which of the categories did the total value go?

1 less than 50,000 Euro	DNR31
2 between 50,000 Euro and 100,000 Euro	DNR31
3 between 100,000 Euro and 150,000 Euro	DNR31
4 between 150,000 Euro and 200,000 Euro	DNR31
5 between 200,000 Euro and 250,000 Euro	DNR31
6 between 250,000 Euro and 400,000 Euro	DNR31
7 between 400,000 Euro and 500,000 Euro	DNR31
8 between 500,000 Euro and 1,000,000 Euro	NR31
9 between 1,000,000 Euro and 2,500,000 Euro	NR31
10 2,500,000 Euro or more	DNR31
-9 don't knowC	NR31

The following questions are repeated for a maximum of five pieces of REAL ESTATE. When answering these questions, the respondent should keep in mind the ten MOST IMPORTANT pieces of REAL ESTATE.

The questions below are posed a maximum of five times; the last number in the variable name indicates which piece of real estate the question concerns.

#### ONR31 thru ONR35

What sort of real estate is your [1st thru 5th] piece of real estate (primarily)?

# ONR41 thru ONR45 (string)

What sort of real estate is your [1st thru 5th] piece of real estate primarily?

Answer	SOORT2012_11
-9 don't know	ONR51

SOORT2012\_11 thru SOORT2012\_14 -thru- SOORT2012\_51 thru SOORT2012\_54 What is the purpose of your [1st thru 5th] piece of real estate primarily?

. , , , , , , , , , , , , , , , , , , ,
More than one answer possible.  1 for private use
ONR51 thru ONR55  How much was the estimated market value of your [1st thru 5th] piece of real estate on 31 December 2018? Please give your answer in whole euros.
Type <b>-99</b> if you don't know the answer.  Answer
ONR5A1 thru ONR5A5         Into which of the categories did the estimated value go at the end of 2018?           1 less than 50,000 Euro         ONR61           2 between 50,000 Euro and 100,000 Euro         ONR61           3 between 100,000 Euro and 150,000 Euro         ONR61           4 between 150,000 Euro and 200,000 Euro         ONR61           5 between 200,000 Euro and 250,000 Euro         ONR61           6 between 250,000 Euro and 400,000 Euro         ONR61           7 between 400,000 Euro and 500,000 Euro         ONR61           8 between 500,000 Euro and 1,000,000 Euro         ONR61           9 between 1,000,000 Euro and 2,500,000 Euro         ONR61           10 2,500,000 Euro or more         ONR61           -9 don't know         ONR61
ONR61 thru ONR65  How many mortgages were there on your [1st thru 5th] piece of real estate on 31 December 2018?
If there are no mortgages on your [1st thru 5th] piece of real estate, please type 0 (zero).  if answer = 0

*if answer > 0* .......0411

The variables below concern the mortgages respondents may have on their pieces of real estate. For each piece of real estate a maximum of 3 mortgages could be recorded. The variable names all end in three digits. The first digit in each variable name indicates the number of the question, the second digit indicates the number of the piece of real estate (1st thru 5th), and the third digit indicates the number of the mortgage (1st thru 3rd).

E.g. variable 'O123' records the answer of the respondent to the first question, about the third mortgage on his second piece of real estate.

- 1. ANNUITY MORTGAGE: with an annuity mortgage, the total amount of your periodic payments on interest and repayment remains the same (at least) during the period for which the interest rate was fixed. During the first part of this period, the amount due consists of a relatively large part of interest and a relatively small part of repayment. In later years, it is the other way around.
- 2. TRADITIONAL LIFE-INSURANCE MORTGAGE: this sort of mortgage consists of a loan and a life-insurance policy. The idea is that there is no repayment, but only paying interest on the loan, and paying a premium for the life-insurance policy. There is no direct relation between the interest rate of the mortgage loan and the savings interest rate of the life-insurance policy (in contrast with an improved life-insurance mortgage, where there is a relation between those two interest rates).
- 3. IMPROVED LIFE-INSURANCE MORTGAGE: this is a certain type of a traditional life-insurance mortgage. An improved life-insurance mortgage consists of a loan and a life-insurance policy. The idea is that there is no repayment, but only paying interest on the loan, and paying a premium for the life-insurance policy. In this case, the interest rate of the mortgage-loan and the savings interest rate of the life-insurance policy are related, which causes monthly net-costs to be rather stable.
- 4. LINEAR MORTGAGE: with this sort of mortgage, the periodic payments include paying off a fixed percentage of the total mortgage loan, and paying interest on the loan that is left at that moment. Over time, the amount you pay on interest becomes less and less, such that total monthly costs go down through the years. In the first period of the term of the mortgage, the costs of a linear mortgage are higher than the costs of an annuity mortgage.
- 5. ENDOWMENT MORTGAGE: with an endowment mortgage it is possible, during the term of the mortgage, to get a new loan on (part of) the amount that you have already paid off.
- 6. INVESTMENT MORTGAGE: this is a new variation on the (traditional) life-insurance mortgage. As is the case with the other life-insurance mortgages, also for most of the investment mortgages the loan is paid off out of the benefits of a whole life-insurance policy linked to the mortgage at the end of the mortgage period. Contrary to a(n improved) life-insurance mortgage, the returns of the life-insurance policy are based on the returns of an investment portfolio.
- 7. INTEREST ONLY: With this mortgage you only pay interest during the term of the mortgage with a balloon payment due at the end.
- 8. ANNUITY CONSTRUCTION: During the term of the mortgage one pays interest only, but at the same time one contributes to an annuity, which becomes available at the end of the mortgage period. The annuity does not have to be

used to pay off the mortgage at the end of the mortgage period. It can be used as a supplementary pension provision.

- 9. LIFE-INSURANCE: the lifelong mortgage with life-insurance is a variation on the interest only mortgage. This mortgage is taken out for an indefinite period. To be sure that the mortgage is paid off after death (at the latest), the mortgage holds a term life-insurance policy.
- 10. BANK SAVINGS MORTGAGE: Compared with a traditional improved life insurance mortgage the bank savings mortgage uses no life insurance. One uses a blocked savings account or an escrow investment account that is linked to the mortgage.

#### O411 thru O413 -thru- O451 thru O453

What sort of mortgage was the [1st thru 3rd] mortgage?

For an explanation of a specific type of mortgage, choose the relevant mortgage type here:

annuity mortgage, traditional life-insurance mortgage, improved traditional life-insurance mortgage, linear mortgage, endowment mortgage, investment mortgage, interest only mortgage, annuity construction, life-insurance mortgage, bank savings mortgage.

1 a	innuity mortgage	0611
2 t	raditional life-insurance mortgage	0611
3 ir	mproved traditional life-insurance mortgage	0611
4 li	near mortgage	0611
5 e	endowment mortgage	0611
6 ir	nvestment mortgage	0611
7 ir	nterest only mortgage	0611
8 a	innuity construction	0611
9 li	fe-insurance mortgage	0611
10	bank savings mortgage	0611
11	other kind of mortgage	0511

#### O511 thru O513 -thru- O551 thru O553 (string)

Concerning the [1st thru 3rd] mortgage. What sort of mortgage do/did you have then?

Answer.......0611

# O611 thru O613 -thru- O651 thru O653

When (which year) was the [1st thru 3rd] mortgage taken out?

Answer......ON111

MORTGAGE LOAN is the amount of the loan when you took out the mortgage. REMAINING DEBT of the mortgage is the amount that is still to be paid off.

#### ON111 thru ON113 - thru- ON151 thru ON153

How much was the main sum of the loan at the time you took out the [1st thru 3rd] mortgage?

Type <b>-99</b>	if you	don't	know	the answer.
-----------------	--------	-------	------	-------------

Answer	ON211
-9 don't know	ON211

#### ON211 thru ON213 -thru- ON251 thru ON253

How much of the loan of the [1st thru 3rd] mortgage is left at present?

With (improved) traditional life-insurance mortgage or investment mortgage, the mortgage loan does not change as a result of premium payments to the life-insurance.

Also the mortgage loan of the interest only mortgage remains the same.

# Type **-99** if you don't know the answer.

AnswerBZ	20
-9 don't knowBZ	'20

#### BZ20

Did you, on 31 December 2018, own one or more car(s) (including delivery van, camper)?

Do **not** mention cars provided by employer or leased cars here.

1	. yes	AUT2
2	no	BZ21

#### AUT2

Earlier in this questionnaire you indicated that you have one or more cars.

How many cars did you own on 31 December 2018?

if answer >	5AUT2	Α
if answer <	5 AUT80	1

#### AUT2A

How much was the total estimated market value of your cars on 31 December 2018? Please give your answer in whole euros.

Answer	AUT801
-9 don't know	AUT2B

#### AUT2B

Into which of the categories did the estimated market value go?	
1 less than 500 Euro	AUT801
2 between 500 Euro and 1,500 Euro	AUT801
3 between 1,500 Euro and 2,500 Euro	AUT801
4 between 2,500 Euro and 5,000 Euro	AUT801
5 between 5,000 Euro and 7,500 Euro	AUT801
6 between 7,500 Euro and 10,000 Euro	
7 between 10,000 Euro and 12,000 Euro	AUT801
8 between 12,000 Euro and 15,000 Euro	AUT801
9 between 15,000 Euro and 20,000 Euro	
10 between 20,000 Euro and 25,000 Euro	
11 between 25,000 Euro and 50,000 Euro	
12 between 50,000 Euro and 75,000 Euro	AUT 801
13 between 75,000 Euro and 100,000 Euro	
14 100,000 Euro or more	
-9 don't know	AUT801

The following questions are repeated for a maximum of five CARS.

The questions below are thus posed a maximum of five times; the last number in the variable name indicates which car the question concerns.

#### AUT801 thru AUT805

How much was the estimated market value of your [1st thru 5th] car, on 31 December 2018? Please give your answer in whole euros.

Type <b>-99</b> if y	/ou don't l	know the answe	٤r.
----------------------	-------------	----------------	-----

AnswerBZ2	L
-9 don't knowAUT8A0	L

#### AUT8A01 thru AUT8A05

Into which of the categories did the estimated market value go on 31 December 2018?

1 less than 500 Euro	BZ21
2 between 500 Euro and 1,500 Euro	BZ21
3 between 1,500 Euro and 2,500 Euro	BZ21
4 between 2,500 Euro and 5,000 Euro	BZ21
5 between 5,000 Euro and 7,500 Euro	BZ21
6 between 7,500 Euro and 10,000 Euro	BZ21
7 between 10,000 Euro and 12,000 Euro	BZ21
8 between 12,000 Euro and 15,000 Euro	BZ21
9 between 15,000 Euro and 20,000 Euro	BZ21
10 between 20,000 Euro and 25,000 Euro	BZ21
11 between 25,000 Euro and 50,000 Euro	BZ21
12 between 50,000 Euro and 75,000 Euro	BZ21
13 between 75,000 Euro and 100,000 Euro	BZ21
14 100,000 Euro or more	BZ21
14 100,000 Euro or more	BZ21

BZ21	Did you, on 31 December 2018, own one or more motorbike(s)?  1 yes
MOT2	Earlier in this questionnaire you indicated that you have one or more motorbikes.  How many motorbikes did you own on 31 December 2018?
	AnswerMOT2A
MOT2	How much was the total estimated market value of your motorbikes on 31 December 2018? Please give your answer in whole euros.
	Type <b>-99</b> if you don't know the answer.  Answer
MOT2	3 Into which of the categories did the estimated market value go?
	1 less than 500 Euro       BZ22         2 between 500 Euro and 1,500 Euro       BZ22         3 between 1,500 Euro and 2,500 Euro       BZ22         4 between 2,500 Euro and 5,000 Euro       BZ22         5 between 5,000 Euro and 7,500 Euro       BZ22         6 between 7,500 Euro and 10,000 Euro       BZ22         7 between 10,000 Euro and 12,000 Euro       BZ22         8 between 12,000 Euro and 15,000 Euro       BZ22         9 between 15,000 Euro and 20,000 Euro       BZ22         10 between 20,000 Euro and 25,000 Euro       BZ22         11 between 25,000 Euro and 50,000 Euro       BZ22         12 between 50,000 Euro and 75,000 Euro       BZ22         13 between 75,,000 Euro and 100,000 Euro       BZ22         14 100,000 Euro or more       BZ22         -9 don't know       BZ22
BZ22	Did you, on 31 December 2018, own one or more boat(s)?
	Do <b>not</b> include rowboats, canoes, rubber boats and the like.  1 yes
BOO2	Earlier in this questionnaire you indicated that you have one or more boats.
	How many boats did you own on 31 December 2018?  Answer

# BOO2A

How much was the total estimated market value of your boats on 31 December 2018? Please give your answer in whole euros.

	Type <b>-99</b> if you don't know the answer.  Answer
BOO2E	3
BOOZE	Into which of the categories did the estimated market value go?  1 less than 500 Euro
BZ23	Did you, on 31 December 2018, own one or more (site-)caravans?  1 yes
CAR2	Earlier in this questionnaire you indicated that you have one or more (site-)caravans.
	How many (site-)caravans did you own on 31 December 2018?  Answer
CAR4	How much was the total estimated market value of your (site-) caravan(s) on 31 December 2018? Please give your answer in whole euros.
	Type <b>-99</b> if you don't know the answer.  Answer

CAR4A		
	Into which of the categories did the estimated market value go on 31 Dece 2018?	mber
	1 less than 500 Euro and 1,500 Euro  2 between 500 Euro and 2,500 Euro  3 between 1,500 Euro and 2,500 Euro  4 between 2,500 Euro and 5,000 Euro  5 between 5,000 Euro and 7,500 Euro  6 between 7,500 Euro and 10,000 Euro  7 between 10,000 Euro and 12,000 Euro  8 between 12,000 Euro and 15,000 Euro  9 between 15,000 Euro and 20,000 Euro  10 between 20,000 Euro and 25,000 Euro  11 between 25,000 Euro and 50,000 Euro  12 between 50,000 Euro and 75,000 Euro  13 between 75,000 Euro and 100,000 Euro  14 100,000 Euro or more  9 don't know	BZ24 BZ24 BZ24 BZ24 BZ24 BZ24 BZ24 BZ24
BZ24	Did you, on 31 December 2018, have any money lent out to family, friend acquaintances?  1 yes	UIT2
UIT2	How much was the total amount you had lent out on 31 December 2018 to fa friends or acquaintances? Please give your answer in whole euros.	mily,
	Type <b>-99</b> if you don't know the answer.  Answer	
UIT2A		
	Into which of the categories did the total amount go?  1 less than 500 Euro	BZ25 BZ25 BZ25 BZ25 BZ25 BZ25 BZ25 BZ25

#### BZ25

Did you, on 31 December 2018, have any money saved or invested in a way not mentioned before in this questionnaire?

Do **not** include assets belonging to your own business here.

1 yes	OVE2
2 no	

#### OVE2

Earlier in this questionnaire you indicated that you have one or more investments which you had not mentioned before.

How many of these investments not mentioned before did you have on 31 December 2018?

if answer	> 5	0V	E2A
if answer	< 6		E31

### OVE2A

You indicated that you have more investments which you have not mentioned before and which do not fit in the overview.

What was the total value of the investments not mentioned before, on 31 December 2018? Please give your answer in whole euros.

Type **-99** if you don't know the answer.

AnswerO	VE31
-9 don't knowO	VE2B

#### OVE2B

Into which of the categories did the total value go on 31 December 2018?

1 less than 500 Euro	OVE31
2 between 500 Euro and 1,500 Euro	OVE31
3 between 1,500 Euro and 2,500 Euro	OVE31
4 between 2,500 Euro and 5,000 Euro	OVE31
5 between 5,000 Euro and 7,500 Euro	OVE31
6 between 7,500 Euro and 10,000 Euro	OVE31
7 between 10,000 Euro and 12,000 Euro	OVE31
8 between 12,000 Euro and 15,000 Euro	OVE31
9 between 15,000 Euro and 20,000 Euro	OVE31
10 between 20,000 Euro and 25,000 Euro	
11 between 25,000 Euro and 50,000 Euro	OVE31
12 between 50,000 Euro and 75,000 Euro	OVE31
13 between 75,000 Euro and 100,000 Euro	
14 100,000 Euro or more	OVE31
-9 don't know	OVE31

The following questions are repeated for a maximum of five investments not mentioned before in this questionnaire. When answering these questions, the respondent should keep in mind the five MOST IMPORTANT investments not mentioned before.

The questions below are thus posed a maximum of five times; the last number in the variable name indicates which investment not mentioned before the question concerns.

#### OVE31 thru OVE35

With which bank, (financial) institution or company did you make your [1st thru 5th] investment?

1 ABN AMRO	OVE51
2 Rabobank	OVE51
3 ING Bank	OVE51
4 SNS Bank	OVE51
5 ASN Bank	OVE51
6 Triodos Bank	OVE51
7 other	OVE41
-7 not applicable	OVE51

#### OVE41 thru OVE45 (string)

You just indicated that the previously mentioned investment was **not** made with ABN AMRO, Rabobank, ING bank, or SNS bank.

With which other bank or financial institution did you make your [1st thru 5th] investment not mentioned before?

# Type **-99** if you don't know the answer.

Answer	OVE51
-9 don't know	OVE51

#### OVE51 thru OVE55 (string)

What kind of investment is your [1st thru 5th] investment not mentioned before?

#### Type **-99** if you don't know the answer.

Answer	√E71
-9 don't knowO\	/E71

#### OVE71 thru OVE75

How much was the value of your [1st thru 5th] investment not mentioned before on 31 December 2018? Please give your answer in whole euros.

Answer	DNB301
-9 don't know	OVE7A1

reported.

# OVE7A1 thru OVE7A5 Into which of the categories did the total value go on 31 December 2018? \*DNB301 Do you have money that is not put into an account, but money you keep inside your house (such as coins, money kept under your bed etc.)? -8 won't say......GROENSPA1 \*DNB301A How much is the value/total amount of the money you keep inside your house? Type **-99** if you don't know the answer. ROUTING VARIABLE 6 Has one or more savings or deposit accounts (BZ03 = 1)......GROENSPA1 Else ...... PERS1 **GROENSPA1** Several banks in the Netherlands offer green savings products. Banks then offer products in which the money is invested in green (sustainable) projects (with or without tax benefit). Were green savings or deposit accounts part of your savings or deposit accounts?

Do not include investments in mutual funds here. These have already been

#### **GROENSPA2**

How much was the total value of your green savings or deposit accounts on 31 December 2018? Please give your answer in whole euros.

Type <b>-99</b> if you don't know the answe
---

Answer	PERS1
-9 don't know	GROENSPA3

# **GROENSPA3**

Into which of the categories did the total value of your green savings or deposit accounts go on 31 December 2018?

1 less than 500 Euro	PERS1
2 between 500 Euro and 1,500 Euro	PERS1
3 between 1,500 Euro and 2,500 Euro	PERS1
4 between 2,500 Euro and 5,000 Euro	PERS1
5 between 5,000 Euro and 7,500 Euro	PERS1
6 between 7,500 Euro and 10,000 Euro	PERS1
7 between 10,000 Euro and 12,000 Euro	PERS1
8 between 12,000 Euro and 15,000 Euro	PERS1
9 between 15,000 Euro and 20,000 Euro	PERS1
10 between 20,000 Euro and 25,000 Euro	PERS1
11 between 25,000 Euro and 50,000 Euro	PERS1
12 between 50,000 Euro and 75,000 Euro	PERS1
13 between 75,000 Euro and 100,000 Euro	
14 100,000 Euro or more	PERS1
-9 don't know	PERS1

#### **END** of section on Assets

#### 6.2 Liabilities

The following questions concern your own LIABILITIES.

The following questions concern your (outstanding) debts and liabilities. The questionnaire includes the following sections:

- private loans;
- extended lines of credit;
- outstanding debts with mail-order firms;
- loans from family, friends or acquaintances;
- study loans;
- debts ('to be in the red') thru credit cards;
- other loans.

This part of the questionnaire does **not** concern mortgages or being in the 'red' on a checking account.

The following questions will also be presented to other household members aged 16 years or over.

To prevent double answers, **joint liabilities** should be mentioned by one member of the household only. The member of the household who is responsible for paying bills etc. has been chosen to report not only personal liabilities but also joint liabilities of the household.

You have been chosen to enter joint liabilities as well as your personal liabilities.

A *personal liability* is a loan from a bank (or other financial organization) where an amount is made available all at once in its entirety.

# PERS1

mber 2018, have one or more private loans?	Did you, on 31
PERS2	1 yes
	2 no

#### PERS2

Earlier in this questionnaire you indicated that you have one or more private loans.

How many private loans did you have on 31 December 2018 in total?	
<i>if answer</i> > 5 PERS2A	
<i>if answer</i> < 6PER301	

#### PERS2A

What was the remaining debt on your private loans on 31 December 2018, so the amount that you still have to pay back? Please give your answer in whole euros.

# Type **-99** if you don't know the answer.

AnswerPE	R301
-9 don't knowPE	RS2B

#### PERS2B

Into which of the categories did the remaining debt go?

1 less than 50 Euro	PER301
2 between 50 Euro and 250 Euro	PER301
3 between 250 Euro and 500 Euro	PER301
4 between 500 Euro and 750 Euro	PER301
5 between 750 Euro and 1,000 Euro	PER301
6 between 1,000 Euro and 2,500 Euro	PER301
7 between 2,500 Euro and 5,000 Euro	
8 between 5,000 Euro and 7,500 Euro	PER301
9 between 7,500 Euro and 10,000 Euro	PER301
10 between 10,000 Euro and 11,500 Euro	PER301
11 between 11,500 Euro and 14,000 Euro	
12 between 14,000 Euro and 17,000 Euro	PER301
13 between 17,000 Euro and 20,000 Euro	PER301
14 between 20,000 Euro and 25,000 Euro	PER301
15 25,000 Euro or more	PER301
-9 don't know	PER301

The following questions are repeated for a maximum of five PRIVATE LOANS. When answering these questions, the respondent should keep in mind the five MOST IMPORTANT PRIVATE LOANS.

The questions below are thus posed a maximum of five times; the last number in the variable name indicates which private loan the question concerns.

#### PER301 thru PER305

How much was the remaining debt of your [1st thru 5th] private loan on 31 December 2018? Please give your answer in whole euros.

Answer [	)OOR1
-9 don't knowP	ER401

PER401 thru PER405	
Into which of the categories did the remaining debt go on 31 December 2018?	?
1 less than 50 Euro	OOR1
2 between 50 Euro and 250 Euro D	OOR1
3 between 250 Euro and 500 Euro	
4 between 500 Euro and 750 Euro	OOR1
5 between 750 Euro and 1,000 Euro	OOR1
6 between 1,000 Euro and 2,500 Euro D	OOR1
7 between 2,500 Euro and 5,000 Euro D	OOR1
8 between 5,000 Euro and 7,500 Euro D	OOR1
9 between 7,500 Euro and 10,000 Euro	OOR1
10 between 10,000 Euro and 11,500 Euro D	OOR1
11 between 11,500 Euro and 14,000 Euro D	OOR1
12 between 14,000 Euro and 17,000 Euro D	OOR1
13 between 17,000 Euro and 20,000 Euro D	OOR1
14 between 20,000 Euro and 25,000 Euro D	OOR1
15 25,000 Euro or more D	OOR1
-9 don't knowD	OOR1

An extended line of credit is an arrangement that enables you to withdraw money, up to a set maximum.

### DOOR1

L	old you, on 3.	1 December	2018, have	one or more	extended	lines of	credit?	
	1 yes						DOOR	2
	2 no						POST	1

# DOOR2

Earlier in this questionnaire you indicated that you have one or more extended lines of credit.

HOW MANY EX	TENDED	LINES O	F CREDIT	did you	have on	31 December	2018?
if answer > 5	<del>.</del> )						DOOR2A
if answer < 6	; ;						DOO301

# DOOR2A

What was the remaining debt for your extended lines of credit on 31 December 2018, so the amount that you still have to pay back? Please give your answer in whole euros.

Answer	DOO301
-9 don't know	DOOR2B

#### DOOR2B

Into which of the categories did the remaining debt go? 

The following questions are repeated for a maximum of five extended lines of credit. When answering these questions, the respondent should keep in mind the five most important extended lines of credit.

The questions below are thus posed a maximum of five times; the last number in the variable name indicates which extended line of credit the question concerns.

#### DOO301 thru DOO305

How much was the remaining debt of your [1st thru 5h] extended line of credit on 31 December 2018, so the amount that you still have to pay back? Please give your answer in whole euros.

Type <b>-99</b>	if you	don't	know	the	answer.
-----------------	--------	-------	------	-----	---------

Answer	DOO501
-9 don't know	DOO401

#### DOO401 thru DOO405

Into which of the categories did the remaining debt go on 31 December 2018?

1 less than 50 Euro	D00501
2 between 50 Euro and 250 Euro	D00501
3 between 250 Euro and 500 Euro	D00501
4 between 500 Euro and 750 Euro	D00501
5 between 750 Euro and 1,000 Euro	DOO501
6 between 1,000 Euro and 2,500 Euro	DOO501
7 between 2,500 Euro and 5,000 Euro	D00501
8 between 5,000 Euro and 7,500 Euro	D00501
9 between 7,500 Euro and 10,000 Euro	D00501
10 between 10,000 Euro and 11,500 Euro	D00501
11 between 11,500 Euro and 14,000 Euro	DOO501
12 between 14,000 Euro and 17,000 Euro	DO0501
13 between 17,000 Euro and 20,000 Euro	DO0501
14 between 20,000 Euro and 25,000 Euro	
15 25,000 Euro or more	D00501
15 25,000 Euro or more	DO0501

#### DOO501 thru DOO505

What is the maximum credit of your [1st thru 5th] extended line of credit? Please give your answer in whole euros.

Type <b>-99</b>	if you	don't	know	the answer.
-----------------	--------	-------	------	-------------

Answer	FINA1
-9 don't know	FINA1

DEBT BASED ON PAYMENT BY INSTALLMENT: With debts based on payment by installment you do not receive any money, but just the object you bought. The object is your property from the moment you make the deal. You pay a monthly amount on interest and repayment. This sort of credit is common with mail-order firms, for example.

OUTSTANDING DEBT FROM A HIRE-PURCHASE CONTRACT: The situation is the same as with a debt based on payment by installment, with one difference: with hire-purchase the object only becomes your property after the whole sum has been paid off. This sort of arrangement is common with car dealers and audio-visual equipment shops.

DEBTS NOT MENTIONED BEFORE deal with credits with mail order companies, shops or other forms of retail (e.g. debts on a customer card).

#### FINA1

Did you, on 31 December 2018, have any outstanding debts from a hire-purchase
contract, or a debt based on payment by installment, and/or an equity-based loan?
1 yesFINA2
2 no CRED1

# FINA2

Earlier in this questionnaire you indicated that you have one or more debts/loans.

How many of these debts/loans did you have on 31 December 2018?	
AnswerFINA	2A

#### FINA2A

How much was the remaining debt on these debts/loans on 31 December 2018, so the amount that you still have to pay back? Please give your answer in whole euros.

Type <b>-99</b>	if vou	don't	know	the	answer.
.,pc <b>55</b>	., , , ,	aont	141011	ciic	answen.

Answer	CRED1
-9 don't know	FINA2B

#### FINA2B

Into which of the categories did the remaining debt go?

1 less than 50 Euro	CRED1
2 between 50 Euro and 250 Euro	CRED1
3 between 250 Euro and 500 Euro	CRED1
4 between 500 Euro and 750 Euro	CRED1
5 between 750 Euro and 1,000 Euro	CRED1
6 between 1,000 Euro and 2,500 Euro	
7 between 2,500 Euro and 5,000 Euro	

	8 between 5,000 Euro and 7,500 Euro	. CRED1 . CRED1 . CRED1 . CRED1 . CRED1 . CRED1 . CRED1
CRED1	Did you, on 31 December 2018, have any credit card debts (that is, were you red with one or more of your credit cards)?  1 yes	
	2 no	
CRED2	Earlier in this questionnaire you indicated that you had credit card debts on December 2018.	31
	How much was the total debt through these credit cards on 31 December Please give your answer in whole euros.	2018?
	Type <b>-99</b> if you don't know the answer.  Answer.  -9 don't know	
CRED3		
	Into which of the categories did the remaining debt go?	DOCT 1
	1 less than 50 Euro	
	3 between 250 Euro and 500 Euro	
	4 between 500 Euro and 750 Euro	
	5 between 750 Euro and 1,000 Euro	
	6 between 1,000 Euro and 2,500 Euro	
	7 between 2,500 Euro and 5,000 Euro	
	8 between 5,000 Euro and 7,500 Euro	
	9 between 7,500 Euro and 10,000 Euro	
	10 between 10,000 Euro and 11,500 Euro	
	11 between 11,500 Euro and 14,000 Euro	
	12 between 14,000 Euro and 17,000 Euro	
	14 between 20,000 Euro and 25,000 Euro	
	15 25,000 Euro or more	
	-9 don't know	

POST1	
Did you, on 31 December 2018, have one or more outstanding debts not mention before with a mail-order firm, shop(s), or other sort of retail business (e.g. a defrom a 'client-card')?	ebt
0 no	
POST2	
How many of these outstanding debts not mentioned before did you have on December 2018?  AnswerPOST	
POST2A	
How much was the remaining debt of your outstanding debt not mentioned before with a mail-order firm, shop, or other sort of retail business, on 31 December 201 so the amount that you still have to pay back? Please give your answer in who euros.	8,
Type <b>-99</b> if you don't know the answer.	
AnswerFAN -9 don't knowPOST	
POST2B	
Into which of the categories did the remaining debt go?	
1 less than 50 EuroFAN	
2 between 50 Euro and 250 EuroFAM 3 between 250 Euro and 500 EuroFAM	
4 between 500 Euro and 750 EuroFAN	
5 between 750 Euro and 1,000 EuroFAM	
6 between 1,000 Euro and 2,500 EuroFAN	
7 between 2,500 Euro and 5,000 EuroFAN	
8 between 5,000 Euro and 7,500 Euro FAM 9 between 7,500 Euro and 10,000 Euro FAM	
10 between 10,000 Euro and 11,500 EuroFAN	
11 between 11,500 Euro and 14,000 Euro FAM	1I1
12 between 14,000 Euro and 17,000 Euro	
13 between 17,000 Euro and 20,000 Euro FAM 14 between 20,000 Euro and 25,000 Euro FAM	
15 25,000 Euro or more	1I1
FAMI1	7
Did you, on 31 December 2018, have a loan from family, friends or acquaintance 1 yes	
2 no	
FAMI2	
How many of these loans from family, friends or acquaintances did you have on December 2018?	31

Answer......FAM12A

### FAMI2A

How much was the total remaining debt of your loan from family, friends or acquaintances on 31 December 2018, so the amount you still have to pay back? Please answer in whole euros.

Type <b>-99</b> if you don't know the answer.  Answer
FAMI2B
Into which of the categories did the total remaining debt go?  1 less than 50 Euro
STUD1 Did you, on 31 December 2018, have a study loan? 1 yes
STUD2  Earlier in this questionnaire you indicated that you have one or more study loans.
How many study loans did you have on 31 December 2018?  AnswerSTUD2A
STUD2A  How much was the total remaining debt of your study loan on 31 December 2018? Please give your answer in whole euros.
Type <b>-99</b> if you don't know the answer.  AnswerANDE1 -9 don't knowSTUD2B

# STUD2B

Into which of the categories did the total remaining debt go?
1 less than 50 EuroANDE1
2 between 50 Euro and 250 EuroANDE1
3 between 250 Euro and 500 EuroANDE1
4 between 500 Euro and 750 EuroANDE1
5 between 750 Euro and 1,000 EuroANDE1
6 between 1,000 Euro and 2,500 EuroANDE1
7 between 2,500 Euro and 5,000 EuroANDE1
8 between 5,000 Euro and 7,500 EuroANDE1
9 between 7,500 Euro and 10,000 EuroANDE1
10 between 10,000 Euro and 11,500 EuroANDE1
11 between 11,500 Euro and 14,000 EuroANDE1
12 between 14,000 Euro and 17,000 EuroANDE1
13 between 17,000 Euro and 20,000 EuroANDE1
14 between 20,000 Euro and 25,000 EuroANDE1
15 between 25,000 Euro and 35,000 EuroANDE1
16 between 35,000 Euro and 45,000 EuroANDE1
17 45,000 Euro or moreANDE1
-9 don't knowANDE1
ANDE1
Did you, on 31 December 2018, have any other loans not mentioned above (by this,
we do not mean any mortgage debts or overdrawn current accounts)?
1 yesANDE2
2 no AFLOS1
ANDE2
Earlier in this questionnaire you indicated that you have one or more loans that
you have not mentioned before.
you have not mentioned before.
How many of these other loans not mentioned earlier did you have on 31 December
2018?
AnswerANDE2A
Allswei
ANDE2A
What was the total remaining debt of the loans not mentioned before on 31
December 2018? Please give your answer in whole euros.
Type <b>-99</b> if you don't know the answer.
Answer
-9 don't knowANDE2B

#### ANDE2B

-0	
Into which of the categories did the remaining debt go?	
1 less than 50 Euro	AND101
2 between 50 Euro and 250 Euro	AND101
3 between 250 Euro and 500 Euro	AND101
4 between 500 Euro and 750 Euro	AND101
5 between 750 Euro and 1,000 Euro	AND101
6 between 1,000 Euro and 2,500 Euro	AND101
7 between 2,500 Euro and 5,000 Euro	AND101
8 between 5,000 Euro and 7,500 Euro	
9 between 7,500 Euro and 10,000 Euro	AND101
10 between 10,000 Euro and 11,500 Euro	AND101
11 between 11,500 Euro and 14,000 Euro	AND101
12 between 14,000 Euro and 17,000 Euro	AND101
13 between 17,000 Euro and 20,000 Euro	AND101
14 between 20,000 Euro and 25,000 Euro	AND101
15 25,000 Euro or more	AND101
-9 don't know	AND101

The following questions are repeated for a maximum of five OTHER LOANS NOT MENTIONED BEFORE. When answering these questions, the respondent should keep in mind the MOST IMPORTANT LOANS NOT MENTIONED BEFORE.

The questions below are thus posed a maximum of five times; the last number in the variable name indicates which loan not mentioned before the question concerns.

#### AND101 thru AND105 (string)

What kind of loan is your [1st thru 5th] loan on 31 December 2018 that has not yet been mentioned?

#### AFLOS1

#### ACHT\_A

Do you have any arrears with paying off a loan or mortgage?

1 yesACH	IT_B
2 no	3 1

ACHT_B
How much is the total sum of loan or mortgage arrears?
1 less than 50 Euro ACHT2013_1
2 between 50 Euro and 250 Euro ACHT2013_1
3 between 250 Euro and 500 Euro
4 between 500 Euro and 750 Euro
5 between 750 Euro and 1,000 Euro
6 between 1,000 Euro and 2,500 Euro
7 between 2,500 Euro and 5,000 Euro
8 between 5,000 Euro and 7,500 Euro
9 between 7,500 Euro and 10,000 Euro
10 between 10,000 Euro and 11,500 Euro
11 between 11,500 Euro and 14,000 Euro
12 between 14,000 Euro and 17,000 Euro
14 between 20,000 Euro and 25,000 Euro ACHT2013_1
15 between 25,000 Euro and 35,000 Euro
16 between 35,000 Euro and 50,000 Euro
17 between 50,000 Euro and 75,000 Euro
18 between 75,000 Euro and 100,000 Euro
19 100,000 Euro or more
-9 don't know
5 don't know
ACHT2013_1
Have you, in 2018, consulted with your bank or financial institution, because you
had or expected payment problems with the repayment of a loan or mortgage?
1 yesACHT2013_21
2 no REKO
ACHT2013_21 thru ACHT2013_27
Did your bank or financial institution change the terms of one of your loans as a
result of (possible) payment problems?
More than one answer possible.
1 no
2 yes, the terms of my mortgage have been eased
3 yes, the terms of my mortgage have been tightened
4 yes, the terms of my business loan have been eased
5 yes, the terms of my business loan have been tightened ACHT2013_31 6 yes, the terms of one of my other loans have been eased ACHT2013_31
7 yes, the terms of one of my other loans have been tightenedACHT2013_31
7 yes, the terms of one of my other loans have been tightened ACM 2015_51
ACHT2013_31 thru ACHT2013_37
Which terms have been changed?
More than one answer possible.
1 interestREKC
2 payment termREKC
3 date of final paymentREKC
4 principal amount of the loan REKC
5 fixed interest termREKC
6 type of loan (i.e. from interest only to annuity, from investment to improved
life-insurance mortgage)REKC
7 required pledge REKO

#### REKO thru REK4

Did you, on 31 December 2018, have any arrears with paying one or more accounts/bills?

More than one answer possible.

0 no	HEBBEN
1 yes, arrears with paying the rent	REKHUUR
2 yes, arrears with paying for gas, water, electricity	REKGAS
4 yes, arrears with paying for healthcare insurance	REKZORG
3 yes, arrears with paying other accounts/bills	REKOVER

#### **REKHUUR**

How much was the total sum on rent arrears on 31 December 2018? Please give your answer in whole euros.

Type **-99** if you don't know the answer.

Answer	
if REK2 = 1	REKGAS
if REK4 = 1	REKZORG
if REK3 = 1	REKOVER
otherwise	HEBBEN

#### **REKGAS**

How much was the total sum on arrears for gas, water, electricity, on 31 December 2018? Please give your answer in whole euros.

Type **-99** if you don't know the answer.

Answer	
f REK4 = 1	REKZORG
f REK3 = 1	REKOVER
otherwise	HEBBEN

#### **REKZORG**

How much was the total sum on arrears for healthcare insurance, on 31 December 2018? Please give your answer in whole euros.

Type **-99** if you don't know the answer.

Answer	
if REK3 = 1 REK	OVER
otherwise HE	BBEN

#### **REKOVER**

How much was the total sum on other arrears on 31 December 2018? Please give your answer in whole euros.

Answer H	IEBBEN
-9 don't know H	IEBBEN

#### **HEBBEN**

Would you, at present, like to spend more money than you have (e.g. through income)? In other words, would you like to have more money now, that you would have to pay back later?

1 ye	 LENEN
2 no	 LENEN

#### LENEN

Are you currently in a position to borrow a substantial sum of money from family, friends or acquaintances?

1 yes	KREDIET0
2 no	KREDIET0
-9 don't know	KREDIET0

#### KREDIETO thru KREDIET4

Which of the ways to get a credit mentioned below did you apply for (irrespective of the application being accepted) over the past two years?

Count the loans that you have received as well as the loans that you have not received.

More than one answer possible.

0 not applied for any loan	AFGEZIEN
1 mortgage	NOKRED
2 private loan	NOKRED
3 extended line of credit	NOKRED
4 other sort of loan	ANDKRED

#### ANDKRED (string)

What other sort of loan did you apply for over the past two years?

Type **-99** if you don't know the answer.

Answer	OKRED
-9 don't knowNO	OKRED

#### NOKRED1 thru NOKRED3

In the past 2 years, has a request you (or your partner) made for credit been turned down, or were you not given as much credit as you applied for?

More than one answer possible.

1 yes, request for credit turned down AF	GEZIEN
2 yes, not given as much credit as I applied for AF	GEZIEN
3 no AF	GEZIEN

### **AFGEZIEN**

Was there any time in the past two years that you thought of applying for credit, but changed your mind because you thought you might be turned down?

	_	,	_		,		
VERWKRED				 		yes	1
VFRWKRFD				 		no	2

# VERWKRED

Ιf	you	would	need	credit no	w, wou	d you	expect	your	application	to be	accepte	d?
	1 yes	5										<b>END</b>
	2 no											END

# **END** of questionnaire Assets and Liabilities

# 7. Questionnaire Economic and Psychological Concepts

This questionnaire on Economic and Psychological Concepts has been split in two parts since 2000, but in 2009 it was merged into one questionnaire.

The questions INKHH to SPAARM16 are only presented to people in position 1, 2 or 3. This questionnaire is part of the DNB Household Survey that is now running for the 27th year. The research consists of a number of questionnaires that will be conducted in the coming period.

This questionnaire is about 'how people deal with money'. The questions concern change of income, spending pattern, reasons for saving or not, financial decisions, inheritances and personality.

If you have been in the panel for more than a year, you probably already completed one or more questionnaires from the DNB Household Survey. We particularly appreciate it if you participate (again). If panel members participate for several consecutive years, it is possible to investigate developments and changes over time.

If you recently joined the panel and never completed a questionnaire from the DNB Household Survey before, we ask you to participate from now on.

### **INKHH**

The **total net income of your household** consists of the income of all members of the household, after deduction of taxes and premiums for social insurance policies, over the past 12 months.

Into which of the categories mentioned below did the total net income of your household go in the past 12 months?

## **INKNORM**

Is this income unusually high or low compared to the income you would expect in a 'regular' year, or is it regular?

1 unusually low	INKROND
2 regular	INKROND
3 unusually high	INKROND
-9 don't know	INKROND

#### INKROND

How well can you manage on the total income of your household?

1 it is very hard	FINSITU
2 it is hard	FINSITU
3 it is neither hard nor easy	FINSITU
4 it is easy	FINSITU
5 it is very easy	FINSITU

FINSITU  How is the financial situation of your household at the moment?  1 there are debts
INKEVEN
Over the past 12 months, would you say the expenditures of your household were higher than the income of the household, about equal to the income of the household, or lower than the income of the household?  1 the expenditures were higher than the income
INKAANK
Were (big) investments, such as the purchase of a house or car, part of these expenditures?  1 yes
INKSEC
When you ignore the purchase of a house or car, or other (big) investments, would you say the expenditures of your household, over the past 12 months, were higher than the income of the household, about equal to the income of the household, or lower than the income of the household?  1 the expenditures were higher than the income
2 the expenditures were about equal to the income
INK25A
Do you think the expenditures of your household, in the <b>next 12 months</b> , will be higher, about the same, or lower than the income of your household?  1 the expenditures will be much higher than the income
INK25B
Do these expenditures include the purchase of a house or car, or other (big) investments?

#### INK25C

If you ignore the purchase of a house or car, or other (big) investments, do you think the expenditures of your household, in the **next 12 months**, will be higher about the same, or lower than the income of your household?

1 the expenditures will be much higher than the	ne income ECSIT
2 the expenditures will be higher than the inco	me ECSIT
3 the expenditures will be about the same as t	the income ECSIT
4 the expenditures will be lower than the incom	me ECSIT
5 the expenditures will be much lower than the	e income ECSIT

### **ECSIT**

How do you think the economic situation of your household will be in five years' time in comparison to the current situation?

1 much worse Z	ZINVOL
2 worse	ZINVOL
3 (about) the same Z	ZINVOL
4 better Z	ZINVOL
5 much better Z	
-9 don't know	ZINVOL

The following questions concern saving.

#### ZINVOL

Do you think it makes sense to save money, considering the current general economic situation?

1 yes, certainly	OPZIJ
2 yes, perhaps	OPZIJ
3 probably not	OPZIJ
4 certainly not	OPZIJ
-9 don't know	OPZIJ

# OPZIJ Did your household put any money aside in the past 12 months?

1 yes	HOEVSPA
2 no	HOEVSPA

## **HOEVSPA**

About how much money has your household [if opzij=1: put aside/if opzij=2: cashed from savings accounts] in the past 12 months?

1 less than € 1,500	OPZIJ12
2 between € 1,500 and € 5,000	OPZIJ12
3 between € 5,000 and € 12,500	OPZIJ12
4 between € 12,500 and € 20,000	OPZIJ12
5 between € 20,000 and € 37,500	OPZIJ12
6 between € 37,500 and € 75,000	OPZIJ12
7 € 75,000 or more	OPZIJ12
-9 don't know	OPZIJ12

#### OPZIJ12

Is your household planning to put money aside in the next 12 months? 1 yes, certainly .......NEW1 2 yes, perhaps......NEW1 3 probably not......NEW1 

#### NEW1

How important do you think it is to have savings in your situation?

Indicate how important this is to you on a scale from 1 to 5.

1 means 'very unimportant'

5 means 'very important'

very			very	very		
unimpo	rtant			important		
1	2	3	4	5	SPAARM01b	

There may be many different reasons for saving money for a shorter or a longer period of time. Please indicate your opinion about each statement mentioned below.

# How important is it to you to have some money saved:

Please indicate on a scale from 1 to 7 how important it is to you.

1 means 'very unimportant'

7 means 'very important'

1	2	3	4	5	6	7	Not
							applicable
1	2	3	4	5	6	7	-7

SPAARM01b to leave money, a house and/or other valuable assets to your children (or other relatives)?
to give money to help your (grand)children if they have financial difficulties?
SPAARM03b
to supplement your general old-age pension?SPAARM06b
SPAARM06b
so you can buy a (different) dwelling or durable goods (such as a car, furniture or electrical equipment) in the future?
SPAARM07b
to generate income from interests or dividends?SPAARM10b
SPAARM10b
to have some savings to cover unexpected expenses, for example due to illness or an accident?
SPAARM12b
to set up your own business?

SPAARM14b

for a better future?.....SITUAT2

The following statements concern your own situation compared to that of others.

Please indicate on a scale from 1 to 7 to what extent you agree or disagree with each statement.

1 means 'totally disagree'

7 means 'totally agree'

tota	lly					totally
disa	gree					agree
1	2	3	4	5	6	7

### SITUAT2

I think my household has more assets than others in my environment  $.....\mathsf{SITUAT4}$   $\mathsf{SITUAT4}$ 

If I compare myself with my friends, I think in general I am financially better off...

SITUAT5

## SITUAT5

Most people in my environment are saving money......SITUAT6

I can spend more on durable consumer goods than others in my environment ......
SITUAT7

SITUAT7

#### **ROUTING VARIABLE 7**

Is the total net income of the household equal to or more than 10,000 euro per year?

1 yes	SPAAR1
2 no	JITGEVEN

The following statements concern saving and taking risks. Please indicate for each statement to what extent you agree or disagree.

Please indicate on a scale from 1 to 7 to what extent you agree with the statement.

1 means 'totally disagree'

7 means 'totally agree'

tota	lly					totally
disa	gree					agree
1	2	3	4	5	6	7

#### SPAAR1

I think it is more important to have safe investments and guaranteed returns, than to take a risk to have a chance to get the highest possible returns. .......... SPAAR2

SPAAR4

If I want to improve my financial position, I should take financial risks  $\ldots$  SPAAR6 SPAAR6

I am prepared to take the risk to lose money, when there is also a chance to gain money .......BESCHRYF

#### **BESCHRYF**

How would you describe the risks that you have taken with investments over the past few years? If you haven't made any investments, choose 'not applicable'.

pase ferr fearer in fear marente made any investments, enesse i	not applicable i
1 I have taken no risk at all	UITGEVEN
2 I have taken small risks every now and then	UITGEVEN
3 I have taken some risks	UITGEVEN
4 I have sometimes taken great risks	UITGEVEN
5 I have often taken great risks	UITGEVEN
-7 not applicable	UITGEVEN
-9 don't know	UITGEVEN

There are different opinions about planning financial affairs. Some find it important to plan in advance, others manage without too much planning. The following questions concern planning financial affairs.

#### **UITGEVEN**

Some people spend all their income immediately. Others save some money in order to have something to fall back on.

Please indicate what you do with money that remains after having paid for food, rent, and other necessities, where 1 means 'I spend all my money immediately' and 7 means 'I save as much as possible'.

sper	nd					save
imm	ediately					as much as possible
1	2	3	4	5	6	7 PLANNEN

#### **PLANNEN**

Do you find it easy or difficult to control your expenditures?

Please indicate how easy or difficult you find this on a scale from 1 to 7, where 1 means 'very easy' and 7 means 'very difficult'.

very						very
easy						difficult
1	2	3	4	5	6	7PERIODE1

### PERIODE1

People use different periods when they decide about what part of the income to spend, and what part to save.

Which of the periods mentioned below is in your household **most** important with regard to planning expenditures and savings?

1 the next couple of months	BIJHOUD
2 the next year	BIJHOUD
3 the next couple of years	BIJHOUD
4 the next 5 to 10 years	
5 more than 10 years from now	BIJHOUD

#### **BIJHOUD**

How well do you keep track of your (household) expenditures?

1 I don't or very badly keep track of my expenditures	POTJES
2 I keep rather bad track of my expenditures	POTJES
3 I more or less keep track of my expenditures	POTJES
4 I keep good track of my expenditures	POTJES
5 I keep very good track of my expenditures	POTJES

### POTJES

Do you put money aside for particular purposes (holidays, clothes, rent etc.) in order to reserve separate amounts for different purposes?

For example, by depositing money into separate bank accounts, or by putting money in separate envelopes or jars.

1 no	CASH
2 yes, on separate bank accounts	CASH
3 yes, in separate envelopes or jars/boxes, or in another way in your	r own house
	CASH
4 yes, another way	APOT

### APOT (string)

What other way(s) do you have in mind? ...... PIN1

### **CASH**

How often do you pay in cash (e.g. in a store or as a payment to family or friends)?

PINI	1 yes
PIN2	How often do you use a PIN card?
	I use the PIN card:  1 never or very rarely
NFC1	Do you own one (or more) pin card(s) that allow contactless payments?
	Contactless payment is a form of electronic payment where you need to keep the debit card close to the terminal to pay. For amounts up to € 25,-no PIN is required. Whether or not your debit card is suitable for contactless payments is identified by the following logo:  1 yes
	2 no AUTOM2
NFC2	How often do you use your pin card paying contactless?  1 never or very rarely
AUTO	M2 How often do use an ATM (or go to the counter of a bank) to get your money?
	I use an ATM (or go to the counter of a bank):  1 never

#### **INTERN**

It is possible to arrange banking affairs through Internet (Internet banking) using a computer/laptop. After logging on (whether or not using a cardreader/e-identifier) you can manage your accounts and execute payments on your computer/laptop.

How often do you use Internet banking?	
1 never	. SMART
2 very rarely (once per three months or less)	. SMART
3 every now and then (two or three times per three months)	. SMART
4 often (one to three times a month)	. SMART
5 very often (almost every week or more)	. SMART
-9 don't know	. SMART

#### **SMART**

Banks offer the possibility to arrange banking affairs by smartphone or tablet (mobile banking). You can manage your accounts and execute payments by using a special app that is provided by your bank.

How often do you use such a special app?

1 never	APP
2 very rarely (once per three months or less)	APP
3 every now and then (two or three times per three months)	APP
4 often (one to three times a month)	APP
5 very often (almost every week or more)	APP
-9 don't know	APP

### APP

It is also possible to exchange payment requests via WhatsApp and Facebook, for example with friends and family. To do this you can use special apps such as Tikkie or send a payment request through the mobile banking app provided by your bank.

How often do you do this?

1 never	ZON
2 very rarely (once per three months or less)	ZON
3 every now and then (two or three times per three months)	ZON
4 often (one to three times a month)	ZON
5 very often (almost every week or more)	ZON
-9 don't know	ZON

The next set of questions is about estimating chances.

## ZON

What is the chance of having a sunny day tomorrow, according to you?

0 means 'no chance'
100 means 'absolutely sure'
0..100 % chance......HER4

HER4	
TILICT	What is the chance that you will leave an inheritance (including possessions and valuable items)?
	0 means 'no chance' 100 means 'absolutely sure' if answer 0% chance
HER1	What is the chance that you will leave an inheritance (including possessions and valuable items) of more than <b>10,000 euro</b> ?
	0 means 'no chance' 100 means 'absolutely sure' if answer 0% chance
HER2	What is the chance that you will leave an inheritance (including possessions and valuable items) of more than <b>100,000 euro</b> ?
	0 means 'no chance' 100 means 'absolutely sure' if answer 0% chance
HER3	What is the chance that you will leave an inheritance (including possessions and valuable items) of more than <b>500,000 euro</b> ?
	0 means 'no chance' 100 means 'absolutely sure' 0100 % chanceHER5
HER5	What is the chance that within the next ten years you will receive an inheritance (including possessions and valuable items)?
	0 means 'no chance' 100 means 'absolutely sure' if answer 0% chance
HER6	What is the chance that within the next ten years you will receive an inheritance (including possessions and valuable items) of more than <b>10,000 euro</b> ?
	0 means 'no chance' 100 means 'absolutely sure' if answer 0% chance

# HFR7 What is the chance that within the next ten years you will receive an inheritance (including possessions and valuable items) of more than 100,000 euro? 0 means 'no chance' 100 means 'absolutely sure' 0..100 % chance......BABY **BABY** Do you have any children? 1 yes ......PLAN **PLAN** Do you give large amounts of money to your children in order to transfer part of your capital to them, or are you planning to do so in the future, e.g. every year? 2 yes, I already give large amounts now .......UITSPR 3 yes, I am planning to give large amounts in the future........UITSPR -9 don't know .......UITSPR **UITSPR** Please indicate which of the following statements would be closest to your own opinion about this? Please read 'I' instead of 'we' if necessary. 1 If our children would take good care of us when we get old, we would like to leave them a considerable bequest......ROUTING VARIABELE 9 2 We would like to leave our children a considerable bequest, irrespective of whether they will take care of us or not, when we are old. ..... 3 We have no preconceived plans about leaving a bequest to our children........ 4 We don't intend to leave a bequest to our children ...... ROUTING VARIABELE 9 ROUTING VARIABLE 9 Number of persons in household > 1? **HHRELA** How would you define your household? 1 Very good relationships between the members of the household ...... 2 Good relationships between the members of the household ...... 3 Neither really good nor really bad relationships between the members of the 4 Bad relationships between the members of the household ..... 5 Very bad relationships between the members of the household ......

# ROUTING VARIABELE 10 Is there a partner who lives in the same household? 1 yes ...... BESLIS **BESLIS** Which of the following five statements would best describe the way in which financial matters are decided in your household? 4 I have more influence on financial decisions than my partner does ....... GELDH **GELDH** Now we would like to ask you how your household is organized and how financial decisions are taken. Which of the following statements represents the situation in your household most? 1 All our money belongs to both of us, there is no distinction between mine and yours ...... GELUK 2 Part of the money is considered to be someone's own, the other part is mutual money. . . . . . . GELUK 5 My partner controls the finances, I receive an allowance ...... GELUK 6 I get part of the household money, my partner controls the rest ............ GELUK 7 My partner receives part of the household money, I control the rest ...... GELUK 8 Another settlement ...... GELUK -9 don't know.......GELUK **GELUK** All in all, to what extent do you consider yourself a happy person?

The following questions concern your circle of acquaintances, that is, the people with whom you associate frequently, such as friends, neighbors, acquaintances, or maybe people at work.

#### **KENLTD**

Into which age category do **most** of the people in your circle of acquaintances go?

Think about the people with whom you associate frequently, such as friends, neighbors, acquaintances, or maybe people at work.

Please select the answer that is closest to reality.

Age in years is mostly:

1 under 16	KENHH
2 16 - 20	KENHH
3 21 - 25	
4 26 - 30	KENHH
5 31 - 35	KENHH
6 36 - 40	KENHH
7 41 - 45	KENHH
8 46 - 50	KENHH
9 51 - 55	
10 56 - 60	KENHH
11 61 - 65	KENHH
12 66 - 70	KENHH
13 71 years or over	KENHH

# KENHH

The people in your circle of acquaintances may live alone or share a household with other people (for example with a partner and children). Of how many persons do **most** households of your acquaintances consist?

1 one person	
2 two persons	KENINK
3 three persons	
4 four persons	KENINK
5 five persons	KENINK
6 six persons or more	KENINK

#### **KENINK**

How much do you think is the **average** total net income per year of those households?

1 less than € 10,000	. KENOPL
2 between € 10,000 and € 14,000	. KENOPL
3 between € 14,000 and € 22,000	. KENOPL
4 between € 22,000 and € 40,000	. KENOPL
5 between € 40,000 and € 75,000	
6 € 75,000 or more	. KENOPL
-9 don't know	. KENOPL

# **KENOPL**

Which level of education do <b>most</b> of your acquaintances have?  1 primary education
KENWERK  What kind of employment do <b>most</b> of your acquaintances have?  1 self-employed
MANUUR  If you think of the <b>men</b> among your acquaintances, how many hours per week do they work on average?  0100 hours a week
VROUWUUR  If you think of the <b>women</b> among your acquaintances, how many hours per week do they work on average?  0100 hours a week
TOELICHT  Do you want to elaborate on your answer about the amount of hours per week the men and women among your acquaintances work on average?  You can enter this below. You can also choose to leave this box empty and click 'next'
The following questions concern the sources you use for financial information and advice.
KUNDE  How knowledgeable do you consider yourself with respect to financial matters?  1 not knowledgeable

#### **ADVIES**

What is your most important source of advice when you have to make important financial decisions for the household?

1 parents, friends or acquaintances	CON30
2 information from the newspapers	CON30
3 financial magazines, guides, books	CON30
4 brochures from my bank or mortgage adviser	CON30
5 advertisements on TV, in the papers, or in other media	CON30
6 professional financial advisers	CON30
7 financial computer programs	CON30
8 financial information on the Internet	CON30
9 other	ANDADV

# ANDADV (string)

For the following statements on human behaviour, please choose the statement which applies most **to you**. Describe yourself as you are, not as how you want to be. Describe yourself in comparison to other people you know of the same sex and of about the same age.

1 means 'not at all applicable to you' 5 means 'highly applicable to you'

not at all				highly
applicable				applicable
to you				to you
1	2	3	4	5

CON30 I have excellent ideas	CON10
CON10 I like order	
CON23 I keep in the background	CON24
CON24 I sympathize with others' feelings	CON41
CON41 I have frequent mood swings	
CON22 I have a vivid imagination	CON02
CON02 I'll leave my things lying around	
CON47 I am quiet around strangers	CON40
CON40 I take time out for others	
CON13 I get stressed out easily	LOCUS02

Please indicate for the following statements in which extent you agree or disagree.

1 means 'totally disagree'

7 means 'totally agree'

tota	ılly					totally
disa	gree					agree
1	2	3	4	5	6	7

#### LOCUS02

#### **ROUTING VARIABLE 11**

O VIII DEL II	
If the respondent works WORKO	1
If the respondent does not work	1

The next questions are about your **work**. Please indicate in which extent you agree or disagree.

1 means 'totally disagree' 7 means 'totally agree'

tota	illy					totally
disa	gree					agree
1	2	3	4	5	6	7

#### In my work:

I interact a lot with other people	WORK02
WORK02	
I have to cooperate with others	WORK03
WORK03	
I make my own decisions	WORK04
WORK04	
I am interested in and help out other people	WORK05
WORK05	
I have to solve complicated tasks	WORK06
WORK06	
I usually work in my own office	WORK07
WORK07	
I usually do what other people tell me to do	WORK08

#### WORK08

Note: The following six questions are only asked if respondents did not fill them out before. The answers of the previous waves are variables JEUGD1\_X to JEUGD6\_X.

The next 6 questions are about your childhood. Please think about the time you were a child and try to answer the following questions as best as possible.

#### JEUGD1

When you were between 8 and 12 years of age, did you receive an allowance from your parents then? By allowance we mean a fixed amount received on a regular basis.

1 yes	JEUGD2
2 yes, but it was sometimes forgotten	
3 occasionally	JEUGD2
4 no	JEUGD2

#### JEUGD2

When you were between 8 and 12 years of age, did you do little household chores (like washing the car) for which you received some money from your parents?

( <del>)</del> , , ,	-, - ,
1 often	JEUGD3
2 sometimes	JEUGD3
3 occasionally	JEUGD3
4 hardly ever	JEUGD3
5 never	

#### JEUGD3

When you were between 8 and 12 years of age, could you spend your money as you pleased?

1 My parents decided on how I spent all my money	.JEUGD4
2 My parents decided on how I spent most of my money	.JEUGD4
3 Part of my expenditure was decided by me, the rest was decided by my	parents
	.JEUGD4
4 Mostly, I could decide on how I spent my money	.JEUGD4
5 I could decide on all my expenditures	.JEUGD4

# JEUGD4

Did you have a job on the side (like a newspaper round, a job on Saturday etcetera) when you were between 12 and 16 years of age?

1 Yes, I had many jobs on the side at that time	JEUGD5
2 Yes, I had a few jobs on the side at that time	JEUGD5
3 Yes, I had one job on the side at that time	JEUGD5
4 No, I did not have a job on the side at that time	JEUGD5

JEUGE	Did your 12 and 16 1 Yes, t 2 Yes, t 3 Yes, b	o years of ago hey gave me hey gave me out to a certa	e? advice and p some advice in extent	practical he and pract	lp ical help	when you were b	JEUGD6 JEUGD6 JEUGD6
JEUGE	Did your (grand)parents stimulate you to save money between the age of 12 and 16?  1 Yes, they emphasized the necessity of saving					MHI001 MHI001 MHI001	
	For every		ease choose			escribes how you	<sup>-</sup> elt
	This past	month					
	never 1	seldom 2	sometimes 3	often 4	mostly 5	continuously 6	
MHI001 I felt very anxious							
NEW2  Please indicate to what extent the following statement applies to your personal attitude.					onal		
On the whole I expect more good things to happen to me than bad things.  1 totally agree				END END END			

# **END Questionnaire Economic and Psychological Concepts**