

Version 1.2

Centerdata – June 2021

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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 Internetpanel of Centerdata (*the CentERpanel*). 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 email 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 2020 wave (the 28th wave) of the DNB Household Survey was conducted over the period **March 2020 - December 2020**.

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 **2,417** households have participated in the **28**th **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. hhi2020en_1.0	general information on the household	d 5,232	2,417
wrk2020en_1.0	household and work	2,839	2,207
3. hse2020en_2.0	accommodation and mortgages	1,955	1,955
4. inc2020en_1.0	health and income	2,726	2,136
5. wth2020en_1.0	assets and liabilities	2,812	2,204
6. psy2020en_1.1	economic and psychological concepts	2,943	2,303
7. agi2020en_1.0	aggregated data on income	2,723	2,135
8. agw2020en_1.0	aggregated data on assets,	2,903	2,281
	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]
K_OF KGB	kindgebonden budget [gross] (Dutch)
WAJONG	disability benefits for persons who were already disabled at the age
WAJONG	
\A/A 7	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
BTOT	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 + ioaw + 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

Questionna	ire Assets and Liabilities
B1	checking accounts
B2	employer-sponsored savings plans (1=yes, 0=no)
В3	savings or deposit accounts
B4	deposit books
В6	savings certificates
В7	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

Questionnaire Accommodation and Mortgages

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 and 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

What is your marital status?

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 2019 (according to the annual statement) received from [NAME EMPLOYER]?

amount in euros	IJ201
-9 don't know	IJ181

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	ARVUT

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 2019? 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	. BET5

1.7 Differences between the questionnaires of 2020 and 2019

The data collection of the **28**th wave (fieldwork **2020**) 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 **2020**.

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: n/a
- Deleted: n/a
- Changed question text: n/a
- New answering alternative: n/a
- Changed answering alternative: PFONDS01 PFONDS54

Questionnaire Accommodation and Mortgages

- New variables: n/a
- Deleted: n/a
- Changed question text: n/a
- New answering alternative: n/a
- Changed answering alternative: n/a

Questionnaire Health and Income

- New variables: n/a
- Deleted: n/a
- Changed question text: IZ40
- New answering alternative: IZ18, IN35
- Changed answering alternative: n/a

Questionnaire Assets and Liabilities

- New variables: n/a
- Deleted: n/a
- Changed question text: BET2, BOE3, BZ06, BZ07, KOO2, KAP2, BEL2, OBL2, ONR2, AUT2, MOT2, BOO2, CAR2, GROENSPA1, PERS2, DOOR2, FINA2, FINA2A, STUD2, ANDE2
- New answering alternative: n/a
- Changed answering alternative: n/a

Questionnaire Economic and Psychological Concepts

New variables: NFC3, NUM1, NUM2, NUM3, NUM4

• Deleted: n/a

Changed question text: n/a
New answering alternative: n/a

• Changed answering alternative: n/a

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 education OPLMET 2 Kleuter-, lager- of basisonderwijs / kindergarten/primary education OPLMET 3 Voorbereidend middelbaar beroepsonderwijs (VMBO) / pre-vocational education
OPLMET Highest level of education completed 1 (Voortgezet) speciaal onderwijs / (continued) special education

BEZIGHEI Primary occupation of the respondent 6 student......AANTALHH 8 retired [pre-retired, AOW, VUT]......AANTALHH 9 (partly) disabledAANTALHH 12 other occupation AANTALHH 13 too young, has no occupation yet.......AANTALHH AANTALHH Number of household members **AANTALKI** Number of children in the household 0 noneSTED 1 1 childSTED 2 2 childrenSTED 3 3 childrenSTED 4 4 childrenSTED 5 5 childrenSTED 6 6 childrenSTED 7 7 childrenSTED 8 8 childrenSTED 9 9 children or moreSTFD **STED** Degree of urbanization of the town/city of residence 1 very high degree of urbanization......REGIO 2 high degree of urbanization REGIO 4 low degree of urbanization REGIO 5 very low degree of urbanization REGIO

REGIO Region 1 Three largest cities PROV 5 South PROV **PROV** Province 20 GroningenWOONVORM 21 FrieslandWOONVORM 22 DrentheWOONVORM 23 Overijssel......WOONVORM 24 FlevolandWOONVORM 25 GelderlandWOONVORM 26 UtrechtWOONVORM 27 Noord-HollandWOONVORM 28 Zuid-Holland......WOONVORM 29 ZeelandWOONVORM 30 Noord-Brabant......WOONVORM 31 LimburgWOONVORM WOONVORM Composition of the household. The respondent: 2 is living together with partner, no child(ren) living at home...... ACCOUNT 3 is living together with partner, child(ren) living at home ACCOUNT 4 is living without a partner, but with child(ren) ACCOUNT 5 other ACCOUNT **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. 1 yes...... KOSTWIN **KOSTWIN** Are you the main wage earner of the household? The main wage earner is the person with the highest income. 1 yes......PARTNER **PARTNER** Is there a partner present in the household? 1 yes......WONING

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 se	ettlement (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?]

In the yearKIDOUT

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 answ	er: [ANSWER HKIDOUT PREVIOUS
WAVE]	

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

ROUTING D4

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

D6

Year of date of birth second child

1900..2020 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

 $^{^{1}}$ 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
Do you have any grandchildren? 1 yes
BEZIG_01 thru BEZIG_11 Which of the following situations and/or occupations apply to you? Select <i>all</i> 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
5 work in my own household
ROUTING BEZIG if BEZIG_01 thru BEZIG_11 = more than 1 answer BEL_BEZIG

BEL BEZIG² What do you consider to be your primary occupation? That is the occupation that is the most time-consuming. 1 paid job ROUTING BEL BEZIG2 2 looking for a job after having lost my former job.......... ROUTING BEL BEZIG2 3 looking for first-time work/looking for work after having been without a job for 4 student, trainee/apprentice receiving only an allowance for expenses...... 6 retired, living off interest-yielding investments ROUTING BEL_BEZIG2 8 (partially) disabled ROUTING BEL BEZIG2 9 unpaid work, keeping my benefit payments...... ROUTING BEL BEZIG2 10 work as a volunteer......ROUTING BEL BEZIG2 11 other ROUTING BEL BEZIG2 **ROUTING BEZIG2** if BEL_BEZIG = retired, living off interest-yielding investmentsVUT if BEL_BEZIG = early retirementRVUT if BEL_BEZIG = paid job......DNB201 otherwiseBET Preloaded **VUT** Did you use the early retirement arrangement? 1 yes......RVUT 2 no.......BET Preloaded **RVUT** Why did you use the early retirement arrangement? 1 bad healthBET 2 reorganization of company/organizationBET 3 because I wanted to and it was possibleBET Preloaded ARVUT (string) another reason, namely: answer......BET

² In 2016 BEZIG has been replaced.

BET	Do you have a paid job, even if it is only for one or a few hours per week or for a
	short period? 1 yes
OOITV	V
	Have you ever had a paid job? 1 yes
ROUTI	NG BEROEP if BET = yes or OOITW is yesBRANCHE
BRANC	CHE
	In which industry [do / did] you work? 1 agriculture, forestry, fishery, hunting
ROUTI	NG BEL_BEZIG3 if BEL_BEZIG = paid jobDNB201
*DNB2	How satisfied are you all in all with your current work? 1 very satisfied

*DNB215

Do you feel adequately informed about your (future)	pension arrangements?
1 well informed	ROUTING DNB1
2 more than adequately informed	ROUTING DNB1
3 adequately informed	ROUTING DNB1
4 moderately informed	ROUTING DNB1
5 not well-informed	ROUTING DNB1
6 feel no need to be informed, we'll see by then	ROUTING DNB1

ROUTING DNB1

if GEBJAAR < 1952DNB220

*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 = yesLO	OND2
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?

_	inployed, working in columbs, practicing a mee profession.	
	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 business/freelance/f	

³ Since the fieldwork 2014, data are preloaded and no longer asked if question was answered in 2013 or later.

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)?

1 yes, employed by the government ROUTING VARIABLE 1

2 yes, employed by a private limited company, public limited company,

foundation, association, or cooperative society ROUTING VARIABLE 1

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).

3 no......ZELFST

ZELFST

[Are / Were] you self-employed or [do / did] you work in the family business or freelance?

3 freelance / ZZP'er (Dutch)...... ROUTING VARIABLE 1

ROUTING VARIABLE 1

UREN

UREN2

UURWERK

How many hours per week [do / did] you on average **in fact** (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.

hours MWERK

MWERI	<	
	Did you have other jobs before your [current / last] job? If applicable: [Only include jobs you had before your retirement.] (Job also stands for self-employed.)	
	1 yes	
EWERK		
	Which year did you start work at your first paid job? (Job also stands for self-employed.) In the year 19002020 {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. year	
	yeur	
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 ?]	
	[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 ?]	
	[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 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	
	[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	
	[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.	
ROUTI	[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	
ROUTI	[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	
ROUTI	[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	
ROUTI	[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	
ROUTI	[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	

REIS

 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)
НВІЈВ
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
PENS_BIJBAAN Did you join a pension fund / insurer from your current additional job? yes
ZWEDZ
ZWERK How many hours per week would you like to work in total? hours
JWERKL - MWERKL
JWERKL
In which year did you stop working? 19002020 {as a drop down}MWERKL
MWERKL
And in which month? JanuaryDecember {as a drop down} if LOOND2 = 5 (self-employed)
PLOON
Per which period did you receive your pay at your last job? 1 per week

LASTLOON How much was your net wages at your last job [ANSWER PLOON]?
Would you please round of the amount on whole euros . euro
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
2 110 WFLN3
WPENS Does your [current / last] job [before your retirement] entitle you to a retirement
pension (apart from AOW)? 1 yes
2 110
*DNB88 How [is / was] your pension built up?
1 a pension based on the final payPFONDSJN 2 a pension based on the average pay earned during my working career
3 available premium
4 otherwisePFONDSJN -9 don't knowPFONDSJN
PFONDSJN
[Do / did] you participate in a pension fund / insurer through your [current / last] employment? 1 yesPFONDS01
2 no
PFONDS01 thru PFONDS54 ⁴
In which of the following pension funds / insurers [do / did] you participate through your [current / last] employment?
1 ABP
3 Metaal en Techniek (metal and technique)
5 Detailhandel (retail)INDEX2010 6 Schoonmaak- en Glazenwassersbedrijf ((window) cleaning)INDEX2010
7 StipPP (longterm temporary workers)
9 Horecabedrijf (catering)
12 Pensioenfonds Werk en (re)Integratie (PWRI) (work and reintegration)
INDEX2010 13 Landbouw (agriculture)
14 Levensmiddelen (food)
16 Rabobankorganisatie (Rabobank)
18 PGB (graphical companies) INDEX2010 19 Schilders-, Afwerkings- en Glaszetbedrijf (painter, finishing, and glass
companies)

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

2	0 Wonen (housing)	INDEX 2010
2	1 ING	INDEX2010
	3 Woningcorporaties	
2	4 Spoorwegpensioenfonds	INDEX2010
	5 Philips	
	6 AHOLD	
	8 ABN AMRO Bank	
	9 Apothekers (pharmacies)	
	0 UWV	
	1 KPN	
	2 Meubelindustrie en Meubileringsbedrijven	
	3 Achmea Personeel	
	4 APF	
	5 Architectenbureaus (architects)	
	6 DSM Nederland	
	7 Fysiotherapeuten	
	8 Heineken	
	9 Hoogovens	
	0 Huisartsen	
	1 IBM Nederland	
	2 KLM	
	3 Koopvaardij	
	4 Media PNO	
	5 Medische Specialisten	
	6 Openbaar Vervoer	
	7 Progress Unilever	
	8 Protector	
	9 Shell	
	0 SNS Reaal Groep	
	1 TNO	
	2 Zorgverzekeraars	
5	3 Another pension fund/insurer, namely:	PFONDSAN
PFONDSA		
An	other pension fund/insurer, namely:	
a	nswer	. INDEX2010
INDEX201		
	2019 was your (future) retirement pension indexed to inflation?	
	Yes, the pension is indexed	
	Yes, the pension fund has indexed the pensions but not fully	
	Yes, the pension is more than fully indexed (catch-up indexation)	
	No, no indexation has taken place	
	No, the pension fund has applied a discount	
-6	9 don't know	WS031
WS031		
	you receive an overview of your pension rights (or overviews of mul	tiple pension
fur	ds) in 2019 from your pension fund by paper or via a website?	
	s includes occupational pension schemes and pension benefits b	y insurance
	npanies that were enclosed via your (former) employer as well.	
	yes	
2	no	WS033

WS031JA

From how many pension funds (or insurers) did you receive an overview? pension fund(s) or insurersVR1A

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)

VR1B thru VR1B10

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.

WS033

Are there (other) pension funds or insurers where you have pension rights, but did not receive an overview from in 2019, nor on paper nor via a website?

WS033JA

From how many pension funds / insurers where you have built pension rights in the past did you **not** receive an overview?

pension fund(s) (or insurers)......WS033A01

WS033A01 thru WS033A34⁵

Can you fill out the name of the pension funds or insurers from whom you did not receive a pension overview in 2019?

More than one answer possible.	
1 ABP	DNB911
2 Zorg en Welzijn (PFZW)	.DNB911
3 Metaal en Techniek (metal and technique)	
4 Bouwnijverheid (construction)	DNB911
5 Detailhandel (retail)	
6 Schoonmaak- en Glazenwassersbedrijf (window) cleaning)	DNB911
7 StiPP	
8 Pensioenfonds Vervoer (transport goods and rent)	.DNB911
9 Horecabedrijf	
10 Metalektro, bedrijfstakpensioenfonds (PME)	
12 Pensioenfonds Werk en (re)Integratie: PWRI (work and reintegratio	
12 rendicements were en (re) megration runta (merk and remegratio	-
13 Landbouw (agriculture)	
14 Levensmiddelenbedrijf (food)	DNR911
15 Flexsecurity	
16 Rabobankorganisatie (Rabobank)	
17 TNT Express (postal)	
18 PGB (graphical companies)	DNR011
19 Schilders-, Afwerkings- en Glaszetbedrijf (painter, finishing, and glass	
companies)	DNDO11
`	
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	
37 Fysiotherapeuten	
38 Heineken	
39 Hoogovens	
40 Huisartsen	
41 IBM Nederland	
42 KLM	
43 Koopvaardij	DNB911
44 Media PNO	
45 Medische Specialisten	DNB911
46 Openbaar Vervoer	
47 Progress Unilever	
48 Protector	DNB911
49 Shell	DNB911
50 SNS Reaal Groep	DNB911

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

51 TNO
ROUTING VARIABLE PENSIOEN if number in WS033A01 thru WS033A54 is not equal to WS033JAV1 else
V1 thru V10 ⁶ (string) You did not mention all names of the pension funds or insurers where you did not get an overview from. Can you fill out the name(s) here? If you cannot remember the name, you can skip the question(s).
What is the name of the pension fund / insurer? Name pension fund/insurerDNB911
DNB911 thru DNB918 Have you made other arrangements for your pension apart from the customary pension you build up through your pension fund or insurer?
More than one answer possible.
1 yes, through annuities
DRAAG Does/did your employer contribute to this/these arrangement(s)? 1 yes

 $^{^{\}rm 6}$ 10 is the maximum number, in the dataset the number could end up lower.

R	\cap I	ITI	NG	KA1	DEN	S
-	.,,	, , ,	1111	$\Gamma \cap \Gamma$	$\Gamma \sqcup I \vee$	

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'

KA2PENS

What are the chances of you working at least until your retirement age?

ROUTING DNB4

if GEBJAAR > 1951 and BEL	_BEZIG <> 6 and	BEL_BEZIG <>	> <i>7</i> LFTPENS
if GEBJAAR < 1952 or BEL_	$BEZIG = 6 or BEL_$	_BEZIG = 7	DNB219
otherwise		_	DNB203

LFTPENS - LFTPENS MND

At what age do you expect to retire, or to make use of the early retirement arrangement?

LFTPENS

Age in years:	AOW1
-7 not applicable	ROUTING DNB203
-9 don't know	ROUTING DNB203

LFTPENS MND

months:	AOW1
-7 not applicable	ROUTING DNB203
-9 don't know	ROUTING DNB203

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 -7 not applicableROUTING DNB203 -9 don't knowROUTING DNB203
Was this your state pension entitlement age? 1 yes
ROUTING DNB203 if AOW1 = 2 or AOW2 = 2

*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
8 yes, through financial magazines, guides and/or booksROUTING DNB5 9 yes, by looking up financial information on the InternetROUTING DNB5 10 yes, through commercials on TV, in newspapers or other mediaROUTING DNB5 11 yes, through other sources of information
ROUTING DNB5
if used to have a paid job or paid job now and GEBJAAR > 1952 PERCPENS otherwise
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 thenDNB95 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)
*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 applicableROUTING DNB7 -9 don't knowROUTING DNB7
ROUTING DNB7 if GEBJAAR > 1951 and GEBJAAR < 1968 and BEL_BEZIG = paid work DNB206A 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
*DND206D
*DNB206B How many hours a week would you still like work after the general pension age? hours a week
ROUTING DNB8
if GEBJAAR > 1952

*DNB207A In 2012, it has been decided to increase the general old-age pension age. To make sure that the general old-age pension remains affordable certain measures have to be taken.
Which of the following measures appeals to you most? 1 A lower general old-age pension
*DNB207B
Which of the two remaining measures appeals the most to you thereafter? 1 A lower general old-age pension
ROUTING DNB9
if GEBJAAR > 1952 and paid job now or used to have a paid job
*DND11C
*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 pensionROUTING DNB210 2 no, I will see what I'll do when it happensROUTING DNB210 3 no, I think I can make ends meet fairly easily with the pension I will have
ROUTING DNB210 4 otherwise

*DNB116A (string)

ROUTING DNB210

*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 w	ill have
	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 jobRWI	∃GA
otherwise	ЭEК

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. 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 Are you looking for a(nother) job at the moment? 1 yes, I am seriously looking 2 yes, I am thinking about it 3 no, I have already found another job but I haven't started working there yetXMIN1JN 4 no. I am not looking if BEL_BEZIG = 3, 4, 10 OR 11......RNZOEK if otherwiseXMIN1JN

RNZOEK For what reason are you not looking for a paid job? 1 doing a course/studying.....XMIN1JN 2 fulfilling my military service......XMIN1JN 3 work in my own household......XMIN1JN 4 (partially) disabled (IVA, WGA, WIA, WAO, Wajong, WAZ)XMIN1JN 5 living off interest-yielding investments......XMIN1JN 6 (early) retiredXMIN1JN 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..99999997......MLONP1 MLONP1 Period net wages:

 2 Per 4 weeks
 END

 3 Per month
 END

 4 Per vear
 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 provisionalJAWERK
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 hoursJAWERK
7 I want to work more hoursJAWERK
8 I don't like my current jobJAWERK
9 I want a job that gives more securityJAWERK
10 changed circumstances at homeJAWERK
11 other reason, namelyARAWERK
ARAWERK (string) other reason, namely: answerMAWERK
MAWERK - JAWERK Since which year and which month have you been looking for (another) job?
MAWERK Since the month JanuaryDecember {as a drop down}JAWERK
JAWERK Of the year 19002020 {as a drop down}HZOEK1
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 *) HSOL 3 asked around with employers HSOL 4 asked friends and other relations HSOL 5 through a job center (UWV) HSOL 6 through a temporary employment agency HSOL 7 reading advertisements *) HSOL 8 other HSOL 9 haven't started looking for a job yet AUUR
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..999999997PERLOON

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	4LOON
2 no	

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:

MLOONP

Minimum net wages in new job:

Period

1 per week E	ND
2 per 4 weeks El	ND
3 per month E	ND
4 per yearEl	ND

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 year	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:

AmountLOONVP

LOONVP

Expected net wages in new job:

Period

1 per week EN	۷D
2 per 4 weeks EN	
3 per monthEN	۷D
4 per yearEN	۷D

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 28th 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.

Answer...... WO4

WO4	
WOT	In which of the periods mentioned below was the house that you live in built (indicate the year that it was finished)?
	1 before 1945
	3 from 1955 up and till 1959
	5 from 1965 up and till 1969
	7 from 1975 up and till 1979
	8 from 1980 up and till 1984
	10 from 1990 up and till 1994
	12 from 2000 up and till 2004
	14 from 2010 up and till 2014
	15 from 2015 up and till 2019
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.
	Since
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. 1 tenant
	2 subtenant
	4 otherwise, e.g. rent freeWOD44A
	The next set of questions (WOD204 thru WO22) is about rented accommodation.
WOD2	204
	Is your home owned by a housing corporation, a commercial tenant company/organization or a private person?
	1 housing corporation
	3 privateWOD205
	4 otherWOD204A
WOD2	204a (string)
	Whose property is your home then? AnswerWO15

WO15 Do you pay rent of your home per: 1 month	16 16
WO16 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]	he 6A
WO16A Does this rent include charges for water, electricity, gas, heating and energy, and/o	or
other service charges? 1 yes	18
WO18 How much are these charges for water, electricity, gas, heating and energy, and/o other service charges, that are included in the rent , in total? Total charges	20
WO20 Do you receive a rent allowance? 1 yes	
WO22 How much is this rent allowance per month? Rent allowance (in euros)	
WOD205 What do you expect the price of homes in the next two years will do? Will the prices rise, fall or stay about the same? 1 house prices will rise	07 06

W	\sim		2	n	4
vv	u	IJ	_	u	n

How many percent per year on average will prices [rise / fall]? Please give your answer in whole percentages.

PercentageWOD207
-9 don't knowWOD207

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.

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.

ROUTING WO34

<i>if ECBHSE1</i> = 1W03	4A
<i>if ECBHSE1 > 1</i> WOD3	

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	5B
WOD35B [In which year did you buy your current house? / In which year did you build you current house? / In which year did you inherit your current house? / In which year did you receive your current house?] In the year	ar
WOD35AA The moment you [bought / build / inherited / received] the house, did you take out a mortgage? (A bridging mortgage should be left out.) 1 yes	5A
WOD35A What is the total amount on the mortgages you took out at that time? (A bridgin mortgage should be left out.)	ng
Give the amount in thousands of euros , so 180,000 is 180. thousand euroWO4	11
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	1K
WO42 Do you pay any kind of service charges and/or charges to a home owner association? 1 yes	ʻs' 14
WO44 How much are these charges per month? euroWOD44	1K

*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, certainly	WOD44N
2 yes, probably	WOD44N
3 no, probably not	WOD44N
4 no, definitely not	WOD44N
5 not applicable; there is (probably) no overvalue	WOD44N
-9 don't know	WOD44N

WOD44N

In your opinion, has the value of your property increased, decreased or remained the same **in the past two years**?

1 decreased	WOD440
2 remained the same	WOD44P
3 increased	WOD440
-9 don't know	WOD44P

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
-9 don't know	.WOD44P

WOD44P

WOD440

How much percentage points a year will they [increase / decrease] on average?

Please give your answer in whole percentages.

Percentage	WO44A
-9 don't know	WO44A

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
2 stay more or less the same	WOD44RA
3 decrease	WO44B
-9 don't know	WOD44RA

WO44B

How many percentage points a year do you expect it to [increase / decrease]?

Please give your answer in whole percentages.

Percentage	WOD44RA
-9 don't know	WOD44RA

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.

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.

Give the amount in thousands of euros, 180.000 is thus 180.

In thousands of euros	ROUTING VARIABELE 3
-9 don't know	WO30

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

⁷ 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.

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? WO31 How much did you receive from your parents (in law) or other relatives for your current accommodation? AmountWO31A -9 don't know......WO31A WO31A Which year did you receive that money for your **current** accommodation? In the yearW032 **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? WO48 Are there one or more mortgages on this accommodation? Loans, e.g. from parents (in law) will be reported later. W049 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/mortgages HYP11

⁸ Answer from previous wave is preloaded.

- 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. 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 mediation HYP21 2 through a real estate agent, personal property agent and the like HYP21 3 through an insurance agent, insurance office etc
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? 2 Postbank HYP41 6 SNS hank HYP41 9 AMEV HYP41 11 ABP HYP41 HYP31 thru HYP35 (string) With which financial institution have you taken out the [1st thru 5th] mortgage? With: HYP41 -9 don't know......HYP41 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 lifeinsurance mortgage, linear mortgage, endowment mortgage, investment mortgage, interest only, annuity construction, life-insurance, bank savings mortgage. 3 savings and life mortgage HYP619 HYP51 thru HYP55 (string) What sort of mortgage was the [1st thru 5th] mortgage?

Answer......HYP61

⁹ Changed in 2019 from "savings mortgage" to "savings and life mortgage".

HYP61 thru HYP65 Which year was the [1st thru 5th] mortgage taken out? In the yearHY11
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 in thousands of euros , so 180,000 is 180. In thousands of euros
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 in thousands of euros , so 180,000 is 180. In thousands of euros
ECBHSE2 When you took out the [1st thru 5th] mortgage, did you pay off or refinance a previous mortgage? 1 yes
ECBHSE3a What was the main purpose of the [1st thru 5th] mortgage? 1 Purchase of own house / refinancing existing mortgageECBHSE3c 2 Purchase of other real estate / second house (land, holiday house etc.)
3 Property improvement (redecorating, renovating house, refurbishing, kitchen etc.)

13 Cost of living ECBHSE3c 14 Other, namely ECBHSE3b

ECBHSE3b

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.

More than one answer possible.	
1 Purchase of own house	ha
2 Purchase of other real estate / second house (land, holiday house etc.)	
	ha
3 Property improvement (redecorating, renovating house, refurbishing, kitchen	l
etc.)	ha
4 Purchase of durable goods (car, boat etc.)	ha
5 Purchase of electronic equipment, furniture WOD44I	ha
6 Financing of business or professional activity, business investment WOD44I	ha
7 Holiday, world trip, party etcWOD44I	
8 Paying off consumer debts / other loans	ha
9 Savings account WOD44l	ha
10 Purchase of stocks/ investments	ha
11 Pension arrangements/old-age/early retirement/life insurance WOD44l	ha
12 Studies, education, education of the children WOD44l	ha
13 Cost of living WOD44I	ha
14 Other, namely ECBHSES	3d

ECBHSE3d

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 **estimate**. If you do not know at all, you may leave the question **unanswered**. Please indicate the amount in **thousands of euros**. In other words, 180,000 euros would be 180.

[Purpose ECBHSE3c]HYAFL1

HYAFL1 thru HYAFL5
In the past year, did you redeem any amount on this mortgage in advance
(early)? 1 yesHYAFLBEDR1
2 noHY31
2 110
HYAFLBEDR1 thru HYAFLBEDR5
What amount did you redeem in advance (early)?
In thousands of eurosHY31
-9 don't knowHY31
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
-9 don't knowHY71
HY71 thru HY75
Is the interest rate of the [1st thru 5th] mortgage a fixed interest rate?
1 yesHY81
2 noHY41
HY81 thru HY85
For a period of how many years was the interest rate of the [1st thru 5th] mortgage
fixed the last time? yearsHY91
years
HY91 thru HY95
When (which year) was the interest rate of the [1st thru 5th] mortgage fixed?
In the yearHY41
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.
possible. The deductionity of paid refit to thew mortgages is inflited to 30 years.
Fill the term in years
yearsHY61

With TOTAL MORTGAGE EXPENSES we mean interest, repayment and any premium.

HY	61	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
-9 don't know......HYD6A1

HYD6A1 thru HYD6A5

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
- -9 don't know.......WOD52A

WOD44B

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

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

Percentage	.WOD52A
-9 don't know	.WOD52A

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	
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 i	no	WOD52I	new

WOD52I_new Are you in favor of the further reduction of mortgage interest relief? 1 yes (possibly under certain conditions)
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
WOD520 (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** *if WOD52l <> 5......*W053 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 rentW0560 6 no, have already found other accommodation, but have yet to move thereW089 7 no, not looking for other accommodation *if* WO5 > 2016WO71 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 1 want to move to another part of the countryW089 3 health or old age......WO89 4 current accommodation is soon to be pulled down or renovated......WO89 6 want to spend less on housing costs......W089 8 have new workplace......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 former accommodation? 1 tenant
WO72 What was the selling price of your former accommodation? Exclude costs of taking over moveable property.
Please give the amount in thousands of euros , so 180,000 is 180. thousand euroWOD72A
WOD72A How much was the total sum of the mortgage opposite the sell?
Please give the amount in thousands of euros , so 180,000 is 180. thousand euroWOD72B
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 in thousands of euros , so 180,000 is 180.

WOD72D01 thru WOD72D13

For what purpose did you use the surplus value?

	More than one answer possible.	
	1 property improvement (renovating house, kitchen etc.)	WO89
	2 purchase of real estate (land, holiday house etc.)	WO89
	3 business investment	WO89
	4 purchase of durable goods (car, boat etc.)	WO89
	5 purchase of electronic equipment, furniture	
	6 holiday, world trip, party etc	
	7 savings account	
	8 purchase of stocks/ investments	
	9 pension arrangements/old-age/early retirement/life insurance	WO89
	10 education of the children	WO89
	11 paying off other loans	WO89
	12 additional costs when moving such as conveyance tax, real estat	
	moving costs etc	W089
	13 otherwise	
WOD:	72E (string)	
	What do you mean with otherwise?	
	Answer	WO89

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 second residence? 1 tenant
WO93 About how much would you expect to get for your second residence, if you sold it today (empty and not let)?
Please give the amount in thousands of euros , 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 second residence? 1 yes
WO103
How much did you receive from your parents (in law) or other relatives to this purpose?
euroWO94

WO94

Are there one or more mortgages on this second house?

	l be reported later in another questionna
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	national mortgage guarantee - second residence
HYD1A6 thru HYD1A10	intermediary - second residence
HYD1B6 thru HYD1B10	intermediary otherwise (string) - second residence
HPO21 thru HPO25	financial institution - second residence
HPO31 thru HPO35	financial institution (string) - second residence
HPO41 thru HPO45	sort of mortgage - second residence
HPO51 thru HPO55	sort of mortgage (string) - second residence
HPO61 thru HPO65	year taken out mortgage - second residence
HP11 thru HP15	mortgage loan - second residence
HP21 thru HP25	remaining debt mortgage - second residence
HYAFL6 thru HYAFL10	early redemention - second residence
HYAFLBEDR6 thru HYAFLBEDR10	amount early redemention - second residence
HP31 thru HP35	interest rate mortgage - second residence
HP71 thru HP75	fixed interest rate - second residence
HP81 thru HP85	number of years fixed interest rate - second residence
HP91 thru HP95	last year when interest rate was fixed - second residence
HP41 thru HP45	term of mortgage - second residence
HP61 thru HP65	total mortgage expenses - second residence
HYD6A6 thru HYD6A10	interest percentage - second residence
HYD6F6 thru HYD6F10	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 2020. 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 2019.

To answer the questions, it is useful to have your annual statement(s) and any tax declaration concerning 2019 at hand.

5.1 Health

GEZ1	How tall are you? Give your answer in centimeters. centimeters	GEZ2
GEZ2	How much do you weigh, without clothes and shoes? Give your answer in whole kilos. kilograms	GEZ3
GEZ3	How is your health in general? 1 excellent	GEZ4 GEZ4 GEZ4
GEZ4	Compared to one year ago, would you say your health is better now or worse 1 much better	GEZ5 GEZ5 GEZ5 GEZ5

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 2019? 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
ROUT	ING VARIABLE ZIEK if BEZIG = 1 or BEZIG = 1
ZIEK	Have you been absent from work because of illness in the year 2019? 1 yes

HZIEK

How many working days were you absent from work because of illness in the year 2019?

working day(s)......KANS0

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	IJ2
KANS1a How likely is it that you will attain at least the age of 75? chance	IJ2
KANS2a How likely is it that you will attain at least the age of 80? chance	132
KANS3a How likely is it that you will attain at least the age of 85? chance	IJ2
KANS4a How likely is it that you will attain at least the age of 90? chance	IJ2
KANS5a How likely is it that you will attain at least the age of 95? chance	IJ2
KANS6a How likely is it that you will attain at least the age of 100?	*10

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 2019.

INCOME THROUGH WORK

IJ2

How many employers did you have in 2019?

This question concerns paid jobs on a contractual basis. Do **not** include selfemployed 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.

If you didn't have any employer in 2019, type "0" (zero).

Number of employers:......IZ

ΙZ

In 2019, 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 2019 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 2019?

Name

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

IJ161 thru IJ163 What was your total gross income over the year 2019 (according to the annua statement received from your employer)?
Please give your answer in whole euros. [Name employer 1/2/3] Gross income in euros
IJ16BR thru IJ16BR3 Could you then indicate in which category your total gross income falls over the year 2019? [Name employer $1/2/3$] 1 up until $\in 8,000$
4 €24,000 - €36,000
IJ181 thru IJ183 Could you then indicate the net income over 2019 which you received?
Please give your answer in whole euros. [Name employer 1/2/3] Net income in euros
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
ROUTING VARIABLE J16A if IJ2 less than or equal to 3

_	4	_	Λ
- 1	- 1	h	Δ

With the previous question, you have mentioned the gross salaries that you received with your first three employers. How much was, in 2019, the total gross salary you received with your **other employers** (other than [Employer 1, Employer 2 and Employer 3]?

	Please give your answer in whole euros. euro	
J16AB	BRa	
	Could you then indicate in which category your total gross income falls over year 2019 for all other employers (other than [Employer 1,Employer 2 Employer 3]?	
	1 Up until €1,000	IZ1
	2 €1,000 - €3,000	
	3 €3,000 - €6,000	
	4 €6,000 - €8,000	IZ1
	5 €8,000 - €12,000	
	6 €12,000 - €16,000	
	7 €16,000 - €24,000	
	8 €24,000 - €36,000	
	9 €36,000 - €48,000	
	10 €48,000 - €60,000	
	11 €60,000 or more	
	-9 don't know	16E
14.60		
116B	Do you know the total not amount that you received from your other employer	.c in

Do you know the **total net** amount that you received from your other employers in 2019?

Please give your answer in whole euros.

euro	IZ1
-9 don't know	IZ1

INCOME SELF-EMPLOYED

The following questions concern your income as a self-employed over the year 2019.

IZ1

In 2019 were you (also) self-employed, working as a free professional or as a freelancer?

1 y	yes	IZ14
2 r	no ROUTING '	VARIABLE 4

IZ14

Is the fiscal profit (or possible loss) of your own business for 2019 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	yesIZ	Z15
2	no	Z15

IZ15

[Is the fiscal profit over 2019 a credit or a deficit balance? / Will the fiscal profit over 2019 be a credit or deficit balance?]

1 credit	IZ16
2 deficit	IZ16

IZ16

[How much was the fiscal profit (or loss) over 2019? / Please give an estimation of the fiscal profit (or loss) over 2019.]

Do not include compulsory premiums for retirement pensions paid at the expense of profit.

If the amount is a deficit, there is **no** need to enter a minus.

Please give your answer in whole euros.

euro	IZ18
-9 don't know	IZ16BRa

IZ16BRa

Could you then indicate in which category (approx.) the **fiscal profit** falls over the year 2019?

If the amount is a deficit, please consider the following amounts as negative.

1 up until €1,000	IZ18
2 €1,000 - €3,000	IZ18
3 €3,000 - €6,000	IZ18
4 €6,000 - €8,000	IZ18
5 €8,000 - €12,000	IZ18
6 €12,000 - €16,000	IZ18
7 €16,000 - €24,000	IZ18
8 €24,000 - €36,000	IZ18
9 €36,000 - €48,000	IZ18
10 €48,000 - €60,000	IZ18
11 €60,000 or more	
-9 don't know	IZ18

IZ18	Was there, in 2019, a deduction due to work done by your spouse/partner in the business?
	1 yesIZ19 2 noIZ24 -7 not applicableIZ24
IZ19	[Have march was this dad nation due to would done by your angues /nauthous in 20102
	[How much was this deduction due to work done by your spouse/partner in 2019? / Please give an estimation of the expected deduction due to work done by your spouse/partner in 2019.]
	Please give your answer in whole euros.
	euroIZ24 -9 don't knowIZ24
IZ24	
	The following questions concern self-employed work in the year 2018 .
	Were you (also) self-employed (or practicing a free profession) in 2018 ? 1 yes
IZ37	
	Was the fiscal profit over 2018 a credit or a deficit balance? 1 credit
IZ38	
	How much was the (estimated) 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 no need to enter a minus.
	Please give your answer in whole euros.
	euroIZ40 -9 don't knowIZ38BR

IZ38BR Could you then indicate in which category your fiscal profit fell over the year 2018? If the amount is a deficit, please consider the following amounts as negative. 2 €1,000 - €3,000IZ40 5 €12,000 - €30,000IZ40 6 €30,000 - €60,000IZ40 1740 Was there, in 2018, a deduction due to work done by your spouse/partner in the IZ41 How much was this **deduction due to work** done by your spouse/partner in **2018**? Please give your answer in whole euros. **ROUTING VARIABLE 4** if GEBJAAR < 1969IP20 otherwise II20 End of questions concerning 2018. INCOME THROUGH PENSIONS IP20 thru IP25 Which of the pensions, payments or annuities mentioned below did you receive in 2019? More than one answer possible. 0 none of the below-mentioned II20

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 2019 through [**SOURCE OF INCOME IP20 thru IP24**] (preferably according to annual statement).

Please give your answer in whole euros.

euro	II20
-9 don't know	₽BRa

IP4BRa thru IP4Br4a

Could you then indicate in which category the **gross sum** falls over the year 2019 for the [**SOURCE OF INCOME IP20 thru IP24**] mentioned?

1 up until €1,000	II20
2 €1,000 - €3,000	II20
3 €3,000 - €6,000	II20
4 €6,000 - €8,000	II20
5 €8,000 - €12,000	II20
6 €12,000 - €16,000	II20
7 €16,000 - €24,000	II20
8 €24,000 - €36,000	II20
9 €36,000 - €48,000	II20
10 €48,000 - €60,000	II20
11 €60,000 or more	II20
-9 don't know	IP71

IP71 thru IP74

Could you then indicate the **net sum** you approximately received in 2019 through [**SOURCE OF INCOME IP20 thru IP24**]?

euroII	(20
-9 don't know II	120

(SICKNESS) BENEFITS

II20 thru II23

Which of the benefit payments mentioned below did you receive in 2019?

More than one answer p	ossible.
------------------------	----------

0 none of the below-mentioned	IS20
1 Sickness Benefits Act	
2 Short-term Unemployment Insurance Act [WW]	
3 Reduced pay scheme	

The following questions concern the different sources of income through unemployment benefits mentioned by the respondent. This series of questions was presented to the respondents for each source.

II41 thru II43

How much was the **gross sum** you received in 2019 through [**BENEFIT MENTIONED IN II20 thru II23**] (preferably according to annual statement)?

Please give your answer in whole euros.

amountIS	520
-9 don't know II4	1BR

II4BR thru II4BR3

Could you then indicate in which category the **gross sum** falls over the year 2019 for the [**BENEFIT MENTIONED IN II20 thru II23**]?

1 up until €1,000	IS20
2 €1,000 - €3,000	IS20
3 €3,000 - €6,000	IS20
4 €6,000 - €12,000	IS20
5 €12,000 - €30,000	IS20
6 €30,000 - €60,000	IS20
7 €60,000or more	IS20
-9 don't know	

II61 thru II63

How much was the **net sum** you received in 2019 through [**BENEFIT MENTIONED** IN II20 thru II23]?

euroIS2	0
-9 don't knowIS2	0

SOCIAL SECURITY BENEFITS

EXPLANATION OF ABBREVIATIONS USED

Anw = Benefit for persons whose partner or parents died

WIA/WAO = Disability Insurance Act

WAZ = General Disability Benefits Act

Wajong = Disablement Assistance Act for Handicapped Young Persons

Bbz = Benefits for self-employed

IOAW = Benefits for elderly and partly disabled unemployed

IOAZ = Benefits for elderly and partly disabled former self-employed

IOW = Inkomensvoorziening Oudere Werklozen (Dutch)

IS20 thru IS211

Which of the (social security) benefits mentioned below did you receive in 2019?

More than one answer possible.

0 none of the below-mentioned	IO20
1 Anw	IS41
2 WIA and/or WAO	IS41
3 WAZ	IS41
4 Wajong (Dutch)	IS41
5 Invalidity pension	
6 WWB	IS41
7 Bbz	IS41
8 IOAW and/or IOAZ and/or IOW	IS41
9 Benefits for care support (Dutch: Zorgtoeslag)	IS4N
10 Benefits for child support (Dutch: Kinderopvangtoeslag)	IS4N
11 Kindgebonden budget (Dutch)	IS4N

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 2019 through [**BENEFIT MENTIONED IN IS20 thru IS208**] (preferably according to annual statement)?

euro	IO20
-9 don't know	IS4BR

IS4BR thru IS4BR8

Could you then indicate in which category the **gross sum** falls over the year 2019 for the [**BENEFIT MENTIONED IN IS20 thru IS208**]?

1 (up until €1,000	1020
2 4	€1,000 - €3,000	IO20
3 4	€3,000 - €6,000	IO20
4 +	€6,000 - €12,000	IO20
5 4	€12,000 - €30,000	IO20
	€30,000 - €60,000	
7 :	€60,000 or more	IO20
	don't know	

IS61 thru IS68

Perhaps you know the **net sum** you approximately received in 2019 through [BENEFIT MENTIONED IN IS20 thru IS208]?

Please give your answer in whole euros.

euroIC)20
-9 don't know IC)20

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 2019 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 Id)20
-9 don't know IS4E	3RN

IS4BRN thru IS4BRN3

Could you then indicate in which category the **net sum** falls over the year 2019 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	
5 €12,000 - €30,000	
6 €30,000 - €60,000	
7 €60,000 or more	
-9 don't know	

OTHER INCOME

IO20 thru IO28, IO48A, IO48C

Which of the kinds of income mentioned below did you receive in 2019?

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	IO41
6 alimony for your children	IO41
7 parental support for studies	IO41
8 support from family	IO41
IO48A income from dividends from shares, investment account	s, mutual funds
or other securities	IO41
IO48C interest of savings, bonds, mortgage bonds, investment a	ccounts 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 2019 through the other sources of income you have indicated.

IO41 thru IO48, IO48B, IO48D

How much was, in 2019, 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
-9 don't know	O4BR

IO4BR thru IO4BR10

Could you then indicate in which category the sum falls over the year 2019 for the [SOURCE OF INCOME MENTIONED IN IO20 thru IO28, IO48A, IO48C]?

1 up until €1,000	IN25
2 €1,000 - €3,000	
3 €3,000 - €6,000	IN25
4 €6,000 - €12,000	IN25
5 €12,000 - €30,000	IN25
6 €30,000 - €60,000	IN25
7 €60,000 or more	IN25
-9 don't know	IN25

REMAINING QUESTIONS

IN25	Did you receive any inheritances and/or gifts in 2019? 1 yes
IN26	What was the sum of these inheritances and/or gifts that you have received in 2019 (before deduction of any taxes)?
	Please give your answer in whole euros. euro
IN11A	Did you, in 2019, 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 2019, 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 2019, pay any interest on private loans, extended lines of credit, or other loans?
	Note: do not 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 2019? Note: do **not** include any mortgage loan payments here. Please give your answer in whole euros. euro.....IN29 **IN29** Did you, in 2019, pay alimony to your former spouse/partner? Note: do **not** include child support/alimony for children here. -7 not applicable......IN32 **IN30** How much, in total over 2019, was this alimony to your former spouse/partner? Please give your answer in whole euros. euro......IN32 IN32 Did you, in 2019, make any payments to/on behalf of your child(ren)? -7 not applicable......IN35 **IN33** How much, in total over 2019, was the amount of these payments to/on behalf of your child(ren)? Please give your answer in whole euros. euro....... IN35 -9 don't know...... IN35 **IN35** Did you, in 2019, give parental support to your children being students and living away from home?

-7 not applicable......IN38

IN36	How much was this parental support in total over 2019?
	Please give your answer in whole euros. euro
IN38	Did you, in 2019, 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 2019?
	Please give your answer in whole euros. euro
IN41A	What sort of medical insurance did you have on December 31, 2019? 1 no medical insurance
IN42	Did you pay the premium on your medical insurance in 2019 per: 1 month
HE070	How much was your premium in total per [IN42] on your medical insurance in 2019? 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.
	Please give your answer in whole euros. euro per [IN42]

HE067	,
	Is your medical insurance an individual or a collective contract (for example via employer or a union)? 1 individual
HE068	
TILOUC	Did you have an additional medical insurance in 2019 (for example for dental care, physiotherapy or alternative care)? 1 yes
HE069	In 2019 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 2019 (thus on top of \in 385,-)? 1 \in 0,
ROUTI	ING VARIABLE IN45 if GEBJAAR < 2001
IN45	Did you, in 2019, 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 2019, take the listed value of the last car.
	Please give your answer in whole euros.
	euro

IN48	For how many months in 2019 did you have this car provided by your employer?		
	If you changed your car in 2019, take the total number of months of all cars. month(s)		
IN201	2		
	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 2019?		
	1 yes		
IN18			
	How much was your taxable income for 2019? 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		
IN20			
	Can you give an estimation of your taxable income for 2019? 1 less than €2,500		

IN22

It is unfortunate that you don't know your taxable income for 2019. Perhaps you know **about** how much your taxable income was for **2018**?

Please give your answer in whole euros.

ROUTING VARIABLE IN49A

IN49A

What is the total net income for your household in 2019?

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

IN50

Please indicate about how much the **total net income** of your household was over the period 1 January 2019 through 31 December 2019.

1 less than €8,000	PSY1
2 between €8,000 and €9,500	PSY1
3 between €9,500 and €11,000	PSY1
4 between €11,000 and €13,000	PSY1
5 between €13,000 and €16,000	PSY1
6 between €16,000 and €20,000	PSY1
7 between €20,000 and €26,000	PSY1
8 between €26,000 and €38,000	PSY1
9 between €38,000 and €50,000	PSY1
10 between €50,000 and €75,000	PSY1
11 more than €75,000	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**.

PSY1	Very bad: euro	. PSY2
PSY2	Bad: euro	. PSY3
PSY3	Insufficient: euro	. PSY4
PSY4	Sufficient: euro	. PSY5
PSY5	Good: euro	. PSY6
PSY6	Very good: euroGEE	BEUR1

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 lowest 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 highest total net yearly income your household may realize in the next 12 months?
Please give your answer in whole euros. euro
ROUTING VARIABLE PRO2 if HOOG-LAAG > 5 otherwise

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]

percentageLAAGPR

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 $1.3\ or\ -3.2.$

percentagePR0

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%	
5 5%	
6 6%	
7 7%	PR1a
8 8%	PR1a
9 9%	
10 10%	PR1a

	0=1 or pr0=2 Y2:='2'	Y3:='3'	Y4:='4'
if pr0=3 Y1:='1' if pr0=4	Y2:='2'	Y3:='4'	<i>Y4:='5'</i>
Y1:='2' if pr0=5	Y2:='3'	<i>Y3:='5'</i>	Y4:='6'
Y1:='2' if pr0=6	Y2:='4'	Y3:='6'	Y4:='8'
Y1:='3'	Y2:='5'	<i>Y3:='7'</i>	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'	Y3:='10'	Y4:='13'
if pr0=10 Y1:='5'	Y2:='8'	Y3:='12'	Y4:='15'

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]%?

percentagePR2a

PK2a	How likely do you think that it is that the increase (in percent) in prices in the next twelve months will be less than [Y2]%? percentage	
PR3a	How likely do you think that it is that the increase (in percent) in prices in the nextwelve months will be more than [Y3]%? percentage	
PR4a	How likely do you think that it is that the increase (in percent) in prices in the nextwelve months will be more than [Y4]%? percentage	

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 28th 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 2019.

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 2019, 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),	.BZ01
2 yes, employed by a foundation or cooperation (non-profit)	.BZ01
3 yes, employed by a public limited company	.BZ01
4 yes, employed by a private limited company	BZR1A
5 yes, employed by a cooperation or another kind of business	.BZ01
6 yes, participating in a partnership [maatschap/vennootschap onder firma]BZ01
7 yes, self-employed or freelance	BZR1B
8 no (declared unfit for work, unemployed, (early) retired, student,	
housewife without other occupation)	.BZ01

31 December 2019?

BZR1A Were you, on 31 December 2019, director - main shareholder of a private limited company? 1 yes.......BZ01 2 no.......BZ01 BZR1B Would you call yourself a freelancer (self-employed)? 1 yes......BZ01 2 noBZ01 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 2019, 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 ves......BET2 2 no......BZ02 BET2 Earlier in this questionnaire you indicated that you had one or more checking accounts on 31 December 2019. How many checking accounts did you have on 31 December 2019? *if answer* > 5 BET3 *if answer* < 6BET91 BET3¹⁰

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

¹⁰ In 2020 this variable was measured in a different way: the respondent filled in a positive or negative balance at bet4 or filled this in at bet_posneg5plus.

BET4

What was the total [credit/deficit] balance of your checking accounts on 31 December 2019?

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	BET91
-9 don't know	BET5

BET5

Into which of the categories does the total [credit/debit] balance of your checking accounts go as per 31 December 2019?

1 less than 50 Euro	BET91
2 between 50 Euro and 250 Euro	
3 between 250 Euro and 500 Euro	BET91
4 between 500 Euro and 750 Euro	BET91
5 between 750 Euro and 1,000 Euro	BET91
6 between 1,000 Euro and 2,500 Euro	BET91
7 between 2,500 Euro and 5,000 Euro	
8 between 5,000 Euro and 7,500 Euro	BET91
9 between 7,500 Euro and 10,000 Euro	BET91
10 between 10,000 Euro and 11,500 Euro	BET91
11 between 11,500 Euro and 14,000 Euro	BET91
12 between 14,000 Euro and 17,000 Euro	
13 between 17,000 Euro and 20,000 Euro	BET91
14 between 20,000 Euro and 25,000 Euro	BET91
15 25,000 Euro or more	BET91
15 25,000 Euro or more9 don't know	BET91

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

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

1 yourself	BET111
2 my partner or spouse	
3 yourself and someone else for example partner or spouse	
4 my parents	BET111
5 other	BFT101

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	
-9 don't know	BEIIII
BET111 thru BET115	
With which bank or financial institution is your [1st thru 5th] cl registered?	necking account
1 ABN AMRO	
2 Rabobank	
4 SNS Bank	
5 ASN Bank6 Triodos Bank	
7 other	BET121
BET121 thru BET125 (string)	
So with which bank or financial institution is your [1st thru 5th] c registered?	hecking account
Type -99 if you don't know the answer.	
Answer9 don't know	
-9 doilt kilow	DL1131
BET131 ¹¹ thru BET135	
Did you, on 31 December 2019, have a credit or a deficit balance of 5th] checking account?	n your [1st thru
1 credit	BET141
2 deficit	

BET141 thru BET145

What was the balance of your [1st thru 5th] checking account on 31 December 2019?

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	
if employed (BZR1 = 1, 2, 3, 4 or 5)	
otherwise (BZR1 = 6, 7 or 8)	BZ03
-9 don't know	BET151

¹¹ In 2020 this variable was measured in a different way: the respondent filled in a positive or negative balance at bet142 or filled this in at bet_posneg2. The same goes for variables bet132 – bet135 and bet_posneg2 – bet_posneg5.

BET151 thru BET155

Into which of the categories does the [credit/deficit] balance go as per 31 December 2019?

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
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
13 between 17,000 Euro and 20,000 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)BZ03

The following questions 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-earn 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 \mathfrak{C} 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.

BZ02

Did you, on 31 December 2019 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

BDRL1x

^
Did you, on 31 December 2019, still have a Life Course Savings account?
1 yesBDRL3
2 noBZ03

BDRL3

What was the amount in your Life Course Savings account on 31 December 2019? If your employer contributed any additional amount to your savings account, please include this in the total.

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

Answer	BZ03
-9 don't know	BDRL4

BDRL4

Into which of the categories fell the amount you put into the Life Course Savings account on 31 December 2019? If your employer contributed any additional amount to your savings account, please include this in the total.

1 less than 50 Euro	BZ03
2 between 50 Euro and 250 Euro	BZ03
3 between 250 Euro and 500 Euro	BZ03
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	
12 between 14,000 Euro and 17,000 Euro	BZ03
13 between 17,000 Euro and 20,000 Euro	BZ03
14 between 20,000 Euro and 25,000 Euro	
15 25,000 Euro or more	BZ03
-9 don't know	

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 2019, have one or more savings or deposit accounts?	
1 yesSP.	Α2
2 noBZ	04

SPA2

How many of these savings or deposit accounts did you have on 31 D	December 2019?
<i>if answer > 7</i>	SPA3
if answer < 8	SPA71

SPA3

What was the total balance of your savings or deposit accounts on 31 December 2019? Type $\bf -99$ if you don't know the answer.

amount	SPA/1
-9 don't know	SPA4

SPA4

Into which of the categories did the total balance of your savings go?	
1 less than 50 Euro	SPA71
2 between 50 Euro and 250 Euro	SPA71
3 between 250 Euro and 500 Euro	SPA71
4 between 500 Euro and 750 Euro	SPA71
5 between 750 Euro and 1,000 Euro	SPA71
6 between 1,000 Euro and 2,500 Euro	SPA71
7 between 2,500 Euro and 5,000 Euro	
8 between 5,000 Euro and 7,500 Euro	SPA71
9 between 7,500 Euro and 10,000 Euro	SPA71
10 between 10,000 Euro and 11,500 Euro	SPA71
11 between 11,500 Euro and 14,000 Euro	SPA71
12 between 14,000 Euro and 17,000 Euro	SPA71
13 between 17,000 Euro and 20,000 Euro	
14 between 20,000 Euro and 25,000 Euro	SPA71
15 25,000 Euro or more	SPA71
-9 don't know	SPA71

The following questions are repeated for a maximum of SEVEN SAVINGS OR 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	nt?
1 yourself	SPA91
2 my partner or spouse	SPA91
3 yourself and someone else, for example partner or spouse	SPA91
4 my parents	SPA91
5 other SPA81 thr	u SPA81

SPA81 thru SPA87 (string)

Who is the account holder of your [1st thru 7th] savings or deposit account?

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

Account holder	SPA91
-9 don't know	SPA91

SPA91 thru SPA97 With which bank or financial institution is your [1st thru 7th] savings or deposit
account registered?
1 ABN AMRO
3 ING Bank SPA111
4 SNS Bank
5 ASN Bank
5 other
SPA101 thru SPA107 (string)
With which bank or financial institution is your [1st thru 7th] savings or deposit account registered?
Type -99 if you don't know the answer.
AnswerSPA111 -9 don't knowSPA111
-9 doilt kilow
CDA111 thm. CDA117 (atrice)
SPA111 thru SPA117 (string) Can you describe what kind of account it is (e.g. a 'Direct Sparen' account with ABN
AMRO, a 'Oranjespaarrekening' with the ING, SNS Maxisparen or a 'Rabo
SpaarRekening')?
Type -99 if you don't know the answer.
AnswerSPA131
Answer

SPA141 thru SPA147

Into which of the categories did the balance of your account go on 31 December 2019?

1 less than 50 Euro	B∠04
2 between 50 Euro and 250 Euro	BZ04
3 between 250 Euro and 500 Euro	BZ04
4 between 500 Euro and 750 Euro	BZ04
5 between 750 Euro and 1,000 Euro	BZ04
6 between 1,000 Euro and 2,500 Euro	BZ04
7 between 2,500 Euro and 5,000 Euro	BZ04
8 between 5,000 Euro and 7,500 Euro	BZ04
9 between 7,500 Euro and 10,000 Euro	BZ04
10 between 10,000 Euro and 11,500 Euro	BZ04
11 between 11,500 Euro and 14,000 Euro	BZ04
12 between 14,000 Euro and 17,000 Euro	BZ04
13 between 17,000 Euro and 20,000 Euro	BZ04
14 between 20,000 Euro and 25,000 Euro	BZ04
15 25,000 Euro or more	BZ04

A DEPOSIT BOOK is a booklet in which your savings (with a savings bank) and the interest on those savings are recorded.

BZ04

Did you, on 31 December 2019, have one or more deposit books?

Do **not** include any savings or deposit accounts.

1 yes	BOE3
2 no	BZ06

BOE3

Earlier in this questionnaire you indicated that you had one or more deposit book(s) on 31 December 2019.

What was the total balance of your deposit book(s) on 31 December 2019? Please give your answer in whole euros.

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

, ,	,	
Answer		BZ06
-9 don't l	Znow.	B∩F4

BOE4		
	Into which of the categories did the balance of your savings go? 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 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 13 between 17,000 Euro and 20,000 Euro 14 between 20,000 Euro and 25,000 Euro 15 25,000 Euro or more -9 don't know	BZ06BZ06BZ06BZ06BZ06BZ06BZ06BZ06BZ06BZ06BZ06BZ06
	SAVINGS CERTIFICATES are securities with a set date and a set sum of repa The interest is usually not paid annually, but in one single payment, included sum of repayment.	
BZ06	Did you, on 31 December 2019, have one or more savings certificates? 1 yes	
BRI2	How many savings certificates did you have on 31 December 2019? Answer	BRI3
BRI3	How much in total did you pay for the savings certificates that you had December 2019? Please give your answer in whole euros.	on 31
	Type -99 if you don't know the answer. Answer	

BRI4		
	Into which of the categories did the total sum that you paid for your sa	vings
	certificates go?	
	1 less than 500 Euro	BRI5
	2 between 500 Euro and 1,500 Euro	BRI5
	3 between 1,500 Euro and 2,500 Euro	BRI5
	4 between 2,500 Euro and 5,000 Euro	BRI5
	5 between 5,000 Euro and 7,500 Euro	BRI5
	6 between 7,500 Euro and 10,000 Euro	
	7 between 10,000 Euro and 12,000 Euro	BRI5
	8 between 12,000 Euro and 15,000 Euro	BRI5
	9 between 15,000 Euro and 20,000 Euro	BRI5
	10 between 20,000 Euro and 25,000 Euro	BRI5
	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	
BRI5	How much in total is to be repaid to you for the savings certificates that you h	ad on
	31 December 2019?	uu 01.
	Please give your answer in whole euros.	
	The same of the four street in this is called.	
	Type -99 if you don't know the answer.	
	Answer	BZ07
	-9 don't know	
		2.120
BRI6	Into which of the categories did the total sum that you are to be repaid for	VOLI
	savings certificates?	, ou.
	1 less than 500 Euro	B707
	2 between 500 Euro and 1,500 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	DZU/

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 2019, take out single-premium insurances and/or annuity insurances (pension insurance), which were still in effect on 31 December 2019?

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	DO2
2 no	Z08

K002

Earlier in this questionnaire you indicated that you had one or more insurance policies and/or annuities on 31 December 2019.

How many single-premium insurance policies and/or annuities, which were still in effect on 31 December 2019 did you have?

Answer.......K00131

KOO131 thru KOO1310

What was the value of your [1st thru 10th] single-premium insurance policy or annuity on 31 December 2019?

Please give your answer in whole euros.

Type **-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 2019?

1 less than 500 Euro	K00151
2 between 500 Euro and 1,500 Euro	K00151
3 between 1,500 Euro and 2,500 Euro	K00151
4 between 2,500 Euro and 5,000 Euro	K00151
5 between 5,000 Euro and 7,500 Euro	K00151
6 between 7,500 Euro and 10,000 Euro	K00151
7 between 10,000 Euro and 12,000 Euro	K00151
8 between 12,000 Euro and 15,000 Euro	K00151
9 between 15,000 Euro and 20,000 Euro	K00151
10 between 20,000 Euro and 25,000 Euro	K00151
11 between 25,000 Euro and 50,000 Euro	
12 between 50,000 Euro and 75,000 Euro	K00151
13 between 75,000 Euro and 100,000 Euro	
14 100,000 Euro or more	
-9 don't know	K00151

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:BZ	208
-9 don't knowBZ	208

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 2019, 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	. yesKA	P2
2	! no BZ	12

KAP2

Earlier in this questionnaire you indicated that you had one or more endowment insurance policies on 31 December 2019.

How many savings or endowment insurance policies did you have on 31 December 2019?

if answer >	5	KAP3
		KAP101

KAP3

How much was the total sum that you had saved through your savings or endowment insurance policies on 31 December 2019? Please give your answer in whole euros.

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

Answer K	AP101
-9 don't know	.KAP4

KAP4

Into 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	KAP101
11 between 25,000 Euro and 50,000 Euro	KAP101
12 between 50,000 Euro and 75,000 Euro	KAP101
13 between 75,000 Euro and 100,000 Euro	
14 100,000 Euro or more	KAP101
-9 don't know	

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 2019? (Concerning the value, not the amount you have invested.)

Please give your answer in whole euros.

Type -99 if you don't know the ans

Answer		 	 	 	 	 BZ:	12
-9 don't	t know	 	 	 	 	 KAP1:	11

KAP111 thru KAP115

Into which of the categories did the sum that you had saved go on 31 December 2019?

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	
5 between 5,000 Euro and 7,500 Euro	BZ12
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	BZ12
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	BZ12
13 between 75,000 Euro and 100,000 Euro	
14 100,000 Euro or more	
-9 don't know	

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 2019, have investments with mutual funds?

Do **not** include investments in growth funds, investments (shares, bonds) in companies, or 'insured saving' (i.e. saving through a life-insurance) here.

1	1 yes B	3EL2
2	2 noB	Z13

DEL C1

BEL2

Earlier in this questionnaire you indicated that you had one or more investments in mutual funds on 31 December 2019.

With how many of these mutual funds did you have investments on 31 December 2019?

if answer >	5	·	BEL3
if answer <	6	BI	FI 61

BEL3

How much was the total value of your investments with mutual funds on 31 December 2019? Please give your answer in whole euros.

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

Ar	nswer	BEL61
-9	9 don't know	BEL5

BEL5

Into which of the categories did the total value of your investments go?

1 less tr	nan 500 Euro	BEL61
2 betwe	en 500 Euro and 1,500 Euro	BEL61
3 betwe	en 1,500 Euro and 2,500 Euro	BEL61
4 betwe	en 2,500 Euro and 5,000 Euro	BEL61
5 betwe	en 5,000 Euro and 7,500 Euro	BEL61
6 betwe	en 7,500 Euro and 10,000 Euro	BEL61
7 betwe	en 10,000 Euro and 12,000 Euro	BEL61
8 betwe	en 12,000 Euro and 15,000 Euro	BEL61
9 betwe	en 15,000 Euro and 20,000 Euro	BEL61
10 betw	reen 20,000 Euro and 25,000 Euro	BEL61
11 betw	reen 25,000 Euro and 50,000 Euro	BEL61
12 betw	reen 50,000 Euro and 75,000 Euro	BEL61
13 betw	reen 75,000 Euro and 100,000 Euro	BEL61
14 100,	000 Euro or more	BEL61
-9 don't	000 Euro or moreknow	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 WereldhaveBEL7A1
7 Aegon BEL7A1
8 Alex BEL7A1
9 Binck BEL7A1
10 Rabobank BEL7A1
11 ASN Bank
12 Triodos Bank BEL7A1
13 other BEL71
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 -99 if you don't know the answer. Answer
BEL7A1 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 -99 if you don't know the answer. AnswerBEL101
-9 don't knowBEL101

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 2019? Please give your answer in whole euros.

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

Answer	. GROENBEL1
-9 don't know	BFI 121

BEL121 thru BEL125

Into which of the categories did the total value go on 31 December 2019?

1 less than 500 Euro	GROENBEL1 GROENBEL1 GROENBEL1 GROENBEL1 GROENBEL1
7 between 10,000 Euro and 12,000 Euro	GROENBEL1 GROENBEL1 GROENBEL1 GROENBEL1 GROENBEL1 GROENBEL1 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 2019? Please give your answer in whole euros.

Answer	BZ13
-9 don't know	. GROENBEL3

GRO	ΕN	BE	L3
------------	----	----	----

Into which	of the	categories	did t	he total	value of	your	green	investments	go	or
31 Decemb	er 201	9?								

1 less than 500 Euro	BZ13
2 between 500 Euro and 1,500 Euro	BZ13
3 between 1,500 Euro and 2,500 Euro	
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	BZ13
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	BZ13
14 100,000 Euro or more	
-9 don't know	

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.

B713

Did you, on 31 December 2019, have any bonds?

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

1 yes	OBL2
2 no	B714

OBL2

Earlier in this questionnaire you indicated that you had one or more bonds on 31 December 2019.

With how many companies or institutions did you have these bonds on 31 December 2019? Count having bonds with the government as having bonds with one institution.

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

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	OBI 2AA

OBL2/	AA (string) What do you mean by other? AnswerOBL3
OBL3	How much was the total market value of all your bonds with this/these companies on 31 December 2019? Please give your answer in whole euros. Type -99 if you don't know the answer.
	AnswerBZ14 -9 don't knowOBL5
OBL5	Into which of the categories did the total market value go? 1 less than 500 Euro
BZ14	Did you, on 31 December 2019, own any shares?
	Do not include shares of your own private limited company here, nor bonds through MUTUAL FUNDS. 1 yes
BUITE	
	Did this include shares of foreign companies? 1 yes

AAN2

Earlier in this questionnaire you indicated that you had one or more companies on 31 December 2019.

With how many Dutch and/or foreign companies did you have shares on 31 December 2019?

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

 if answer > 10
 AAN2A

 if answer < 11</td>
 AAN401

AAN2A

How much was the total market value of all your shares on 31 December 2019? Please give your answer in whole euros.

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

Answer	4AN401
-9 don't know	AAN2D

AAN2D

Into which of the categories did the total value go?

•	into which of the categories ala 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	
	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	AAN401
	10 between 20,000 Euro and 25,000 Euro	AAN401
	11 between 25,000 Euro and 50,000 Euro	AAN401
	12 between 50,000 Euro and 75,000 Euro	AAN401
	13 between 75,000 Euro and 100,000 Euro	AAN401
	14 100,000 Euro or more	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)

BZ14A

What is the name of the [1st thru 10th] company with which you had shares on 31 December 2019 (e.g. Heineken or Koninklijke Olie)?

December 2019 (e.g. Heineken or Koninklijke Olie)?
Type -99 if you don't know the answer. Answer
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 2019?
Type -99 if you don't know the answer. Answer
AAN801 thru AAN810
Into which of the categories did the value go on 31 December 2019?
1 less than 500 EuroBZ14A
2 between 500 Euro and 1,500 EuroBZ14A
3 between 1,500 Euro and 2,500 EuroBZ14A
4 between 2,500 Euro and 5,000 EuroBZ14A 5 between 5,000 Euro and 7,500 EuroBZ14A
6 between 7,500 Euro and 10,000 EuroBZ14A
7 between 10,000 Euro and 12,000 EuroBZ14A
8 between 12,000 Euro and 15,000 EuroBZ14A
9 between 15,000 Euro and 20,000 EuroBZ14A
10 between 20,000 Euro and 25,000 EuroBZ14A
11 between 25,000 Euro and 50,000 EuroBZ14A
12 between 50,000 Euro and 75,000 EuroBZ14A
13 between 75,000 Euro and 100,000 Euro
14 100,000 Euro or moreBZ14A -9 don't knowBZ14A

Did you, on 31 December 2019, have any bitcoin or other crypto coin?

1 yes......BIT1 2 no......BZ15

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 2019?

Please give your answer in whole euros.

Type -	99 i	f vou	don't	know	the	answer
--------	------	-------	-------	------	-----	--------

Answer	BZ15
-9 don't know	BIT1A

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	BZ15
6 between 7,500 Euro and 10,000 Euro	BZ15
7 between 10,000 Euro and 12,000 Euro	BZ15
8 between 12,000 Euro and 15,000 Euro	BZ15
9 between 15,000 Euro and 20,000 Euro	BZ15
10 between 20,000 Euro and 25,000 Euro	BZ15
11 between 25,000 Euro and 50,000 Euro	BZ15
12 between 50,000 Euro and 75,000 Euro	BZ15
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 sell shares or other kinds of investments. The price of buying and selling these options is set in advance by the option-selling institution. By buying a *put-option*, you buy the right (not the obligation) to sell a certain underlying value by the exercise price to the writer (seller) of such an 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 2019, have one or more put-options or call-options (including Falcons, warrants and sprinters)?

1	1 yesO	PT2
2	2 noB	Z18

How much was the total value of the put-options or call-options (including Falcons, warrants and sprinters) in your possession on 31 December 2019? Please give your answer in whole euros.

	Type -99 if you don't know the answer. AnswerBZ18 -9 don't knowOPT2A
OPT2A	
01 127	Into which of the categories did the total sum go?
	1 less than 500 EuroBZ18
	2 between 500 Euro and 1,500 EuroBZ18
	3 between 1,500 Euro and 2,500 EuroBZ18
	4 between 2,500 Euro and 5,000 EuroBZ18
	5 between 5,000 Euro and 7,500 EuroBZ18
	6 between 7,500 Euro and 10,000 EuroBZ18
	7 between 10,000 Euro and 12,000 EuroBZ18
	8 between 12,000 Euro and 15,000 EuroBZ18
	9 between 15,000 Euro and 20,000 EuroBZ18
	10 between 20,000 Euro and 25,000 EuroBZ18
	11 between 25,000 Euro and 50,000 EuroBZ18
	12 between 50,000 Euro and 75,000 EuroBZ18
	13 between 75,000 Euro and 100,000 EuroBZ18
	14 100,000 Euro or more
	-9 don't knowBZ18
BZ18	
	Had you, on 31 December 2019, any written call-options, falcons, warrants or sprinters outstanding?
	1 yesOPT8
	2 no ROUTING VARIABLE 5
OPT8	
	How much was, on 31 December 2019, the total market value of the call-options, falcons, warrants, or sprinters that you had written? Please give your answer in whole euros.
	Type -99 if you don't know the answer.
	Answer ROUTING VARIABLE 5

OPT8A Into which of the categories did the total market value go? 3 between 1,500 Euro and 2,500 Euro ROUTING VARIABLE 5 5 between 5,000 Euro and 7,500 Euro ROUTING VARIABLE 5 8 between 12,000 Euro and 15,000 Euro ROUTING VARIABLE 5 9 between 15,000 Euro and 20,000 Euro ROUTING VARIABLE 5 10 between 20,000 Euro and 25,000 Euro ROUTING VARIABLE 5 11 between 25,000 Euro and 50,000 Euro ROUTING VARIABLE 5 12 between 50,000 Euro and 75,000 Euro ROUTING VARIABLE 5 13 between 75,000 Euro and 100,000 Euro ROUTING VARIABLE 5 **ROUTING VARIABLE 5** none of the below-mentionedBZ19 director or (main) shareholder of a private limited company (BZR1 = 4 and BZR1A = 1) EXT2 participated in a partnership or firm (BZR1 = 6)......EXT9 self-employed (BZR1 = 7) EXT14 EXT2 On 31 December 2019, did the private limited company have a pension company? 2 no...... EXT5 EXT3 How big was, in the financial year 2019, your share (percentage) in this PENSION COMPANY? If the percentage is 1% or less, please type 1. Type **-99** if you don't know the answer. Answer......EXT4 EXT4 How much was the equity capital in this PENSION COMPANY on 31 December 2019? Please give your answer in whole euros. Type **-99** if you don't know the answer. Answer..... EXT5 -9 don't know......FXT4A

EXT4A Into which of the categories did the equity capital in this PENSION COMPANY go on 31 December 2019? 8 between 500,000 Euro and 1,000,000 Euro...... EXT5 9 between 1,000,000 Euro and 2,500,000 Euro EXT5 10 2,500,000 Euro or more......EXT5 -9 don't know......EXT5 EXT5 How big was, in the financial year 2019, 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 **-99** if you don't know the answer. Answer......POSNEG -9 don't know......POSNEG **POSNEG** Was the equity capital in this private limited company positive or negative on 31 December 2019? 1 positive EXT6 EXT6 How much was the equity capital in this private limited company on 31 December 2019?

Please enter the deficit amount on 31 December 2019 without a minus. Express the amount to the nearest Euro.

EXT6A Into which of the categories did the equity capital in this private limited company go on 31 December 2019? 2 between 50,000 Euro and 100,000 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 2019, have any money lent to the private limited company of which you are a (main) shareholder? 2 no.......BZ19 EXT8 How much had you lent to the company on 31 December 2019? Please give your answer in whole euros. Type **-99** if you don't know the answer. Answer.......BZ19 -9 don't know......BZ19 EXT9 Is it correct that you participated in a partnership or firm on 31 December 2019? 2 no.......BZ19 EXT₁₀ Did the financial year of your partnership/firm run parallel to the calendar year on 31 December 2019? 2 no....... EXT11

EXT11

How much was, in the financial year [$if\ ext10 = yes: (2019)$], 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?

2 between 50,000 Euro and 100,000 Euro EXT12 3 between 100,000 Euro and 150,000 Euro EXT12 4 between 150,000 Euro and 200,000 Euro EXT12 5 between 200,000 Euro and 250,000 Euro EXT12 6 between 250,000 Euro and 400,000 Euro EXT12 7 between 400,000 Euro and 500,000 Euro EXT12 8 between 500,000 Euro and 1,000,000 Euro EXT12 9 between 1,000,000 Euro and 2,500,000 Euro EXT12	1	less than 50,000 Euro	EXT12
4 between 150,000 Euro and 200,000 Euro EXT12 5 between 200,000 Euro and 250,000 Euro EXT12 6 between 250,000 Euro and 400,000 Euro EXT12 7 between 400,000 Euro and 500,000 Euro EXT12 8 between 500,000 Euro and 1,000,000 Euro EXT12 9 between 1,000,000 Euro and 2,500,000 Euro EXT12			
5 between 200,000 Euro and 250,000 Euro EXT12 6 between 250,000 Euro and 400,000 Euro EXT12 7 between 400,000 Euro and 500,000 Euro EXT12 8 between 500,000 Euro and 1,000,000 Euro EXT12 9 between 1,000,000 Euro and 2,500,000 Euro EXT12	3	between 100,000 Euro and 150,000 Euro	EXT12
6 between 250,000 Euro and 400,000 Euro	4	between 150,000 Euro and 200,000 Euro	EXT12
7 between 400,000 Euro and 500,000 Euro	5	between 200,000 Euro and 250,000 Euro	EXT12
8 between 500,000 Euro and 1,000,000 Euro EXT12 9 between 1,000,000 Euro and 2,500,000 Euro EXT12	6	between 250,000 Euro and 400,000 Euro	EXT12
9 between 1,000,000 Euro and 2,500,000 Euro EXT12	7	between 400,000 Euro and 500,000 Euro	EXT12
· · · · · · · · · · · · · · · · · · ·	8	between 500,000 Euro and 1,000,000 Euro	EXT12
10.2.500.000 Euro or more EXT12	9	between 1,000,000 Euro and 2,500,000 Euro	EXT12
10 2,300,000 Lato of more	10	0 2,500,000 Euro or more	EXT12
-9 don't know EXT12	-9	9 don't know	EXT12

EXT12

Did you, on 31 December 2019, have any [buitenvennootschappelijk] capital outside the partnership in the firm?

1 yes	EXT13
2 no	BZ19

EXT13

How much was this capital in the financial year [$if\ ext10 = yes: (2019)$] on the closing date of the financial year? Please give your answer in whole euros.

Answer	.BZ19
-9 don't know F	XT13A

EXT13	SA STATE OF THE ST	
	Into which of the categories did this [buitenvennootschappelijk] capital o	utside the
	partnership go on the closing date of the financial year?	
	1 less than 50,000 Euro	
	2 between 50,000 Euro and 100,000 Euro	
	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	
	6 between 250,000 Euro and 400,000 Euro	
	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 know	BZ19
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 Decem	
	1 yes	
	2 no	
EXT15		
	Does the financial year of your firm run parallel to the calendar year?	
	1 yes	
	2 no	EXT16
EXT16		
	How much was, in the financial year [if ext10 = yes: (2019) / if ext	10 = 0
	(2018/2019)], your equity capital in the firm, according to the fiscal ba	
	the closing date of the financial year)? Please give your answer in whole	
	Type -99 if you don't know the answer.	
	Answer	
	-9 don't know	EXT16A
EVT16	Λ	
EXT16	Into which of the categories did your equity capital in the firm go on th	ne closino
	date of the financial year?	ie ciosing
	1 less than 50,000 Euro	FXT17F
	2 between 50,000 Euro and 100,000 Euro	
	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	
	6 between 250,000 Euro and 400,000 Euro	
	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 know	FXT17F

	ension allowance' [fiscale oudedagsreserve] up
•	EXT17 BZ19
EXT17	
	ension allowance [fiscale oudedagsreserve] at inswer in whole euros.
Type -99 if you don't know the ans	wer.
	BZ19 EXT17A
EXT17A	
	the fiscal private pension allowance [fiscale 2019?
	EXT18
	00 Euro EXT18 000 Euro EXT18
4 between 150,000 Euro and 200,	000 Euro EXT18
	000 Euro EXT18
	000 Euro EXT18 000 Euro EXT18
8 between 500,000 Euro and 1,00	0,000 Euro EXT18
	500,000 Euro EXT18 EXT18
	EXT18
EXT18	
If you were to sell your business no answer in whole euros.	w, what would that yield? Please give your

answer in whole euros.

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

Answer	BZ19
-9 don't knowEX	T18A

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 E	EXT19
-9 don't know F	

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 2019, have any real estate (not being used for your own accommodation)?

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

1 yes	. ONR2
2 no	BZ20

ONR₂

Earlier in this questionnaire you indicated that you had one or more pieces of real estate (not being used for your own accommodation) on 31 December 2019.

How many pieces of real estate did you have on 31 December 2019?

if answer > 5)	ONR2A
if answer < 6	5	ONR31

ONR2A

What was the total value of your real estate on 31 December 2019? Please give your answer in whole euros.

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

Answer	ONR31
-9 don't know	ONR2B

ONR2B

Into which of the categories did the total value go?

1 less than 50,000 Euro	ONR31
2 between 50,000 Euro and 100,000 Euro	ONR31
3 between 100,000 Euro and 150,000 Euro	ONR31
4 between 150,000 Euro and 200,000 Euro	ONR31
5 between 200,000 Euro and 250,000 Euro	ONR31
6 between 250,000 Euro and 400,000 Euro	ONR31
7 between 400,000 Euro and 500,000 Euro	ONR31
8 between 500,000 Euro and 1,000,000 Euro	ONR31
9 between 1,000,000 Euro and 2,500,000 Euro	ONR31
10 2,500,000 Euro or more	ONR31
-9 don't know	

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)?

1 nouse	ONKOT
2 apartment	ONR51
3 arable land	ONR51
4 factory building	
5 land	ONR51
6 farm	ONR51
7 office building	ONR51
8 shop	ONR51
9 allotment garden	ONR51
10 other	ONR41

(zero).

ONR41 thru ONR45 (string) What sort of real estate is your [1st thru 5th] piece of real estate primarily?
Type -99 if you don't know the answer. Answer
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 2019? Please give your answer in whole euros.
Type -99 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 2019? 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 2019?
If there are no mortgages on your [1st thru 5th] piece of real estate, please type 0

 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 annuity mortgage	0611
2 traditional life-insurance mortgage	0611
3 improved traditional life-insurance mortgage	
4 linear mortgage	0611
5 endowment mortgage	0611
6 investment mortgage	0611
7 interest only mortgage	0611
8 annuity construction	0611
9 life-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?

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

AnswerOI	N211
-9 don't knowOI	N211

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.

Answer	3Z20
-9 don't know	3Z20

B720

Did you, on 31 December 2019, own one or more car(s) (including delivery van, camper)?

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

1	yesAU1	Г2
2	noBZZ	21

AUT2

Earlier in this questionnaire you indicated that you had one or more cars on 31 December 2019.

How many cars did you own on 31 December 2019?

if answer >	- 5	5 AUT2A
if answer <	: 6	5 AUT801

AUT2A

How much was the total estimated market value of your cars on 31 December 2019? 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? 5 between 5,000 Euro and 7,500 Euro AUT801 11 between 25,000 Euro and 50,000 Euro AUT801 12 between 50,000 Euro and 75,000 Euro 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 2019? Please give your answer in whole euros.

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

AnswerBZ2	21
-9 don't know AUT8A0)1

AUT8A01 thru AUT8A05

Into which of the categories did the estimated market value go on 31 December 2019?

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	
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
-9 don't know	BZ21

BZ21	Did you, on 31 December 2019, own one or more motorbike(s)? 1 yes	
MOT2	Earlier in this questionnaire you indicated that you had one or more motorbik 31 December 2019.	ces on
	How many motorbikes did you own on 31 December 2019? Answer	IOT2A
MOT2/	A How much was the total estimated market value of your motorbikes of December 2019? Please give your answer in whole euros.	on 31
	Type -99 if you don't know the answer. Answer9 don't know	
MOT2	Into which of the categories did the estimated market value go? 1 less than 500 Euro	.BZ22 .BZ22 .BZ22 .BZ22 .BZ22 .BZ22 .BZ22 .BZ22 .BZ22 .BZ22
BZ22	Did you, on 31 December 2019, own one or more boat(s)?	
	Do not include rowboats, canoes, rubber boats and the like. 1 yes	BOO2

BOO2	Earlier in this questionnaire you indicated that you have one or more boats.	
	How many boats did you own on 31 December 2019? Answer	O2A
BOO2 <i>A</i>		
	How much was the total estimated market value of your boats on 31 Decen 2019? Please give your answer in whole euros.	nber
	Type -99 if you don't know the answer. Answer	
BOO2E	3	
	Into which of the categories did the estimated market value go? 1 less than 500 Euro E 2 between 500 Euro and 1,500 Euro E 3 between 1,500 Euro and 2,500 Euro E 4 between 2,500 Euro and 5,000 Euro E 5 between 5,000 Euro and 7,500 Euro E 6 between 7,500 Euro and 10,000 Euro E 7 between 10,000 Euro and 12,000 Euro E 8 between 12,000 Euro and 15,000 Euro E 9 between 15,000 Euro and 25,000 Euro E 10 between 25,000 Euro and 50,000 Euro E 11 between 50,000 Euro and 75,000 Euro E 13 between 75,000 Euro and 100,000 Euro E 14 100,000 Euro or more E -9 don't know E	3Z23 3Z23 3Z23 3Z23 3Z23 3Z23 3Z23 3Z23
BZ23	Did you, on 31 December 2019, own one or more (site-)caravans? 1 yes	
CAR2	Earlier in this questionnaire you indicated that you had one or more (site-)caravans on 31 December 2019.	
	How many (site-)caravans did you own on 31 December 2019? Answer	AR4

_	_	_	-
$\boldsymbol{\Gamma}$	Λ	п	1
١.	Н	к	4

How much was the total estimated market value of your (site-) caravan(s) on 31 December 2019? Please give your answer in whole euros.

	December 2019? Please give your answer in whole euros.
	Type -99 if you don't know the answer. AnswerBZ24
	-9 don't knowCAR4A
CAR4A	
	Into which of the categories did the estimated market value go on 31 December 2019?
	1 less than 500 EuroBZ24
	2 between 500 Euro and 1,500 EuroBZ24
	3 between 1,500 Euro and 2,500 EuroBZ24
	4 between 2,500 Euro and 5,000 EuroBZ24
	5 between 5,000 Euro and 7,500 EuroBZ24
	6 between 7,500 Euro and 10,000 EuroBZ24
	7 between 10,000 Euro and 12,000 EuroBZ24
	8 between 12,000 Euro and 15,000 EuroBZ24
	9 between 15,000 Euro and 20,000 EuroBZ24
	10 between 20,000 Euro and 25,000 EuroBZ24
	11 between 25,000 Euro and 50,000 EuroBZ24
	12 between 50,000 Euro and 75,000 EuroBZ24
	13 between 75,000 Euro and 100,000 EuroBZ24
	14 100,000 Euro or moreBZ24
	-9 don't knowBZ24
BZ24	
	Did you, on 31 December 2019, have any money lent out to family, friends or acquaintances?
	1 yesUIT2
	2 noBZ25
UIT2	
	How much was the total amount you had lent out on 31 December 2019 to family, friends or acquaintances? Please give your answer in whole euros.
	Type -99 if you don't know the answer.
	AnswerBZ25

-9 don't know......UIT2A

Into which of the categories did the total amount go? 1 less than 500 EuroBZ25 2 between 500 Euro and 1,500 EuroBZ25 3 between 1,500 Euro and 2,500 EuroBZ25

5 between 5,000 Euro and 7,500 EuroBZ25 6 between 7,500 Euro and 10,000 Euro......BZ25 7 between 10,000 Euro and 12,000 EuroBZ25

9 between 15,000 Euro and 20,000 EuroBZ25

10 between 20,000 Euro and 25,000 EuroBZ25 11 between 25,000 Euro and 50,000 EuroBZ25

12 between 50,000 Euro and 75,000 EuroBZ25 14 100.000 Euro or moreBZ25

-9 don't know......BZ25

BZ25

UIT2A

Did you, on 31 December 2019, 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	DNB301

OVE2

Earlier in this questionnaire you indicated that you had one or more investments which you had not mentioned before on 31 December 2019.

How many of these investments not mentioned before did you have on 31 December 2019?

if answer > 5	OVE2A
<i>if answer</i> < 6	O) /E O 1

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 2019? Please give your answer in whole euros.

AnswerOV	′E31
-9 don't knowOV	E2B

OVE2B

Into which of the categories did the total value go on 31 December 2019?	
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	
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	.OVE31
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	
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?

AnswerOV	E51
-9 don't knowOV	E51

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	OVE71
-9 don't know	OVF71

OVE71 thru OVE75

How much was the value of your [1st thru 5th] investment not mentioned before on 31 December 2019? Please give your answer in whole euros.

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

Answer	.DNB301
-9 don't know	.OVE7A1

OVE7A1 thru OVE7A5

Into which of the categories did the total value go on 31 December 2019?

1 less than 500 Euro	DNB301
2 between 500 Euro and 1,500 Euro	DNB301
3 between 1,500 Euro and 2,500 Euro	DNB301
4 between 2,500 Euro and 5,000 Euro	
5 between 5,000 Euro and 7,500 Euro	DNB301
6 between 7,500 Euro and 10,000 Euro	DNB301
7 between 10,000 Euro and 12,000 Euro	DNB301
8 between 12,000 Euro and 15,000 Euro	
9 between 15,000 Euro and 20,000 Euro	DNB301
10 between 20,000 Euro and 25,000 Euro	DNB301
11 between 25,000 Euro and 50,000 Euro	DNB301
12 between 50,000 Euro and 75,000 Euro	DNB301
13 between 75,000 Euro and 100,000 Euro	DNB301
14 100,000 Euro or more	DNB301
-9 don't know	DNB301

*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.)?

1 yes	DNB301A
2 no	ROUTING VARIABLE 6
-8 won't say	ROUTING VARIABLE 6

*DNB301A

How much is the value/total amount of the money you keep inside your house?

F	Answer	ROUTING VARIABLE 6
-	-9 don't know	ROUTING VARIABLE 6

ROUTING VARIABLE 6

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 reported.

GROENSPA2

How much was the total value of your green savings or deposit accounts on 31 December 2019? Please give your answer in whole euros.

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

Answer	. PERS1
-9 don't knowGRO	ENSPA3

GROENSPA3

Into which of the categories did the total value of your green savings or deposit accounts go on 31 December 2019?

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	
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

Did you, on 31 December 2019, have one or more private loans?
1 yesPERS2
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 2019 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 2019, 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.

Answer	PER301
-9 don't know	

PERS2B

Into which of the categories did the remaining debt go?

THE WHITEH OF THE CALC	gories did the remaining debt	90:	
1 less than 50 Euro.			PER301
2 between 50 Euro a	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
	ro and 2,500 Euro		
7 between 2,500 Eu	ro and 5,000 Euro		PER301
8 between 5,000 Eu	ro and 7,500 Euro		PER301
9 between 7,500 Eu	ro and 10,000 Euro		PER301
10 between 10,000	Euro and 11,500 Euro		PER301
11 between 11,500	Euro and 14,000 Euro		PER301
12 between 14,000	Euro and 17,000 Euro		PER301
13 between 17,000	Euro and 20,000 Euro		PER301
	Euro and 25,000 Euro		
15 25,000 Euro or m	nore		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 2019? Please give your answer in whole euros.

Answer	······································	DOOR1
-9 don't k	know	PER401

PER401 thru PER405

Into which of the categories did the remaining debt go on 31 December 2019?

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

DOOR1

▲	
Did you, on 31 December 2019, have one or more extended lines of credit?	
1 yes	DOOR2
2 no	

DOOR2

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

HOW MANY EXTENDED LINES OF CREDIT	Γ did you have on 31 December 2019?
<i>if answer</i> > 5	
<i>if answer</i> < 6	

DOOR2A

What was the remaining debt for your extended lines of credit on 31 December 2019, so the amount that you still have to pay back? Please give your answer in whole euros.

Answer [000301
-9 don't know	OOR2B

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.

D00301 thru D00305

How much was the remaining debt of your [1st thru 5h] extended line of credit on 31 December 2019, so the amount that you still have to pay back? Please give your answer in whole euros.

Answer	DOO501
-9 don't know	. DOO401

D00401 thru D00405

Into which of the categories did the remaining debt go on 31 December 2019?

1 less than 50 Euro	
2 between 50 Euro and 250 Euro	DOO501
3 between 250 Euro and 500 Euro	DOO501
4 between 500 Euro and 750 Euro	DOO501
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	DOO501
8 between 5,000 Euro and 7,500 Euro	DOO501
9 between 7,500 Euro and 10,000 Euro	
10 between 10,000 Euro and 11,500 Euro	DOO501
11 between 11,500 Euro and 14,000 Euro	
12 between 14,000 Euro and 17,000 Euro	DOO501
13 between 17,000 Euro and 20,000 Euro	DOO501
14 between 20,000 Euro and 25,000 Euro	DOO501
15 25,000 Euro or more	DOO501
15 25,000 Euro or more9 don't know	DOO501

D00501 thru D00505

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

Type **-99** 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 2019, 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 noCRED1

FINA2

Earlier in this questionnaire you indicated that you had one or more debts/loans on 31 December 2019 based on hire purchase, purchase or installment and / or a loan or a credit based on collateral.

How many of these debts/loans did you have on 31 December 2019?

Answer......FINA2A

FINA2A

How much was the remaining debt on these debts/loans on 31 December 2019, so the amount that you still have to pay back? Please give your answer in whole euros.

Answer	CRED1
-9 don't know	FINA2B

FINA2B Into which of the categories did the remaining debt go? 2 between 50 Euro and 250 Euro......CRED1 5 between 750 Euro and 1,000 EuroCRED1 7 between 2,500 Euro and 5,000 EuroCRED1 -9 don't know......CRFD1 CRED1 Did you, on 31 December 2019, have any credit card debts (that is, were you in the red with one or more of your credit cards)? CRED2 Earlier in this questionnaire you indicated that you had credit card debts on 31 December 2019. How much was the total debt through these credit cards on 31 December 2019? Please give your answer in whole euros. Type **-99** if you don't know the answer. Answer......POST1 -9 don't know......CRED3 CRED3 Into which of the categories did the remaining debt go? 1 less than 50 Euro POST1 2 between 50 Furo and 250 Furo.......POST1 4 between 500 Euro and 750 EuroPOST1 5 between 750 Euro and 1,000 EuroPOST1 6 between 1,000 Euro and 2,500 EuroPOST1 8 between 5,000 Euro and 7,500 EuroPOST1 9 between 7,500 Euro and 10,000 Euro.......POST1 14 between 20,000 Euro and 25,000 EuroPOST1

-9 don't know......POST1

POST1

Did you, on 31 December 2019, have one or more outstanding debts not mentioned before with a mail-order firm, shop(s), or other sort of retail business (e.g. a debt from a 'client-card')?

0 no FA	MI1
1 vesPO	ST2

POST2

How many of these outstanding debts not mentioned before did you have on 31 December 2019?

Answer......POST2A

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 2019, 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.

AnswerFA	4MI1
-9 don't knowPOS	ST2B

POST2B

Into which of the categories did the remaining debt go?

1 less than 50 Euro FAMI1
2 between 50 Euro and 250 Euro FAMI1
3 between 250 Euro and 500 Euro FAMI1
4 between 500 Euro and 750 Euro FAMI1
5 between 750 Euro and 1,000 Euro FAMI1
6 between 1,000 Euro and 2,500 Euro FAMI1
7 between 2,500 Euro and 5,000 Euro FAMI1
8 between 5,000 Euro and 7,500 Euro FAMI1
9 between 7,500 Euro and 10,000 Euro FAMI1
10 between 10,000 Euro and 11,500 Euro FAMI1
11 between 11,500 Euro and 14,000 Euro FAMI1
12 between 14,000 Euro and 17,000 Euro FAMI1
13 between 17,000 Euro and 20,000 Euro FAMI1
14 between 20,000 Euro and 25,000 Euro FAMI1
15 25,000 Euro or more
-9 don't know FAMI1

FAMI1 Did you, on 31 December 2019, have a loan from family, friends or acquaintances? 1 yes
FAMI2 How many of these loans from family, friends or acquaintances did you have on 31 December 2019? Answer
FAMI2A How much was the total remaining debt of your loan from family, friends or acquaintances on 31 December 2019, so the amount you still have to pay back? Please answer in whole euros.
Type -99 if you don't know the answer. Answer
Into which of the categories did the total remaining debt go? 1 less than 50 Euro
STUD1 Did you, on 31 December 2019, have a study loan? 1 yes

STUD2

Earlier in this questionnaire you indicated that you had one or more study loans on 31 December 2019.

How many study loans did you have on 31 December 2019? STUD2A How much was the total remaining debt of your study loan on 31 December 2019? Please give your answer in whole euros. Type **-99** if you don't know the answer. Answer ANDE1 -9 don't know......STUD2B STUD2B Into which of the categories did the total remaining debt go? 1 less than 50 Euro ANDE1 2 between 50 Euro and 250 Euro ANDE1 3 between 250 Euro and 500 Euro ANDE1 4 between 500 Euro and 750 Euro ANDE1 5 between 750 Euro and 1,000 Euro ANDE1 6 between 1,000 Euro and 2,500 Euro ANDE1 8 between 5,000 Euro and 7,500 Euro ANDE1 10 between 10,000 Euro and 11,500 Euro ANDE1 12 between 14,000 Euro and 17,000 Euro ANDE1 16 between 35,000 Euro and 45,000 Euro ANDE1 ANDE1 Did you, on 31 December 2019, have any other loans not mentioned above (by this, we do not mean any mortgage debts or overdrawn current accounts)?

ANDE2

Earlier in this questionnaire you indicated that you had one or more loans that you have not mentioned before on 31 December 2019.

How many of these other loans not mentioned earlier did you have on 31 December 2019?

Answer......ANDE2A

ANDE2A

What was the total remaining debt of the loans not mentioned before on 31 December 2019? Please give your answer in whole euros.

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

AnswerAND1	101
-9 don't knowANDE	<u>-</u> 2B

ANDE2B

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	
8 between 5,000 Euro and 7,500 Euro	AND101
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	
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
15 25,000 Euro or more	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 2019 that has not yet been mentioned?

Answer...... AFLOS1

AFLUS1	
Did you, in 2019, fully pay off one or more loans?	
1 yesACHT_A	
2 noACHT_A	١
A CLIT. A	
ACHT_A	
Do you have any arrears with paying off a loan or mortgage?	2
1 yesACHT_E 2 noACHT2013 1	
2 110ACI112013_1	-
ACHT_B	
How much is the total sum of loan or mortgage arrears?	
1 less than 50 EuroACHT2013_1	Ĺ
2 between 50 Euro and 250 Euro	
3 between 250 Euro and 500 EuroACHT2013_1	Ĺ
4 between 500 Euro and 750 EuroACHT2013_1	L
5 between 750 Euro and 1,000 EuroACHT2013_1	L
6 between 1,000 Euro and 2,500 EuroACHT2013_1	
7 between 2,500 Euro and 5,000 EuroACHT2013_1	
8 between 5,000 Euro and 7,500 EuroACHT2013_1	
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 between 25,000 Euro and 35,000 EuroACHT2013_1	
16 between 35,000 Euro and 50,000 EuroACHT2013_1	
17 between 50,000 Euro and 75,000 EuroACHT2013_1	
18 between 75,000 Euro and 100,000 Euro	
19 100,000 Euro or more	
-9 don't knowACHT2013	
ACHT2013_1	
Have you, in 2019, consulted with your bank or financial institution, because you	
had or expected payment problems with the repayment of a loan or mortgage?	
1 yes ACHT2013_21	
2 noREK()
ACUT2042 24 II ACUT2042 27	
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?	
result of (possible) payment problems:	
More than one answer possible.	
1 no	
2 yes, the terms of my mortgage have been eased ACHT2013_31	
3 yes, the terms of my mortgage have been tightened ACHT2013_31	
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 tightened ACHT2013_31	

ACHT2013_31 thru ACHT2013_37

Which terms have been changed?

More than one answer possible.

1 interest	REK0
2 payment term	REK0
3 date of final payment	REK0
4 principal amount of the loan	
5 fixed interest term	REK0
6 type of loan (i.e. from interest only to annuity, from investment	to improved
life-insurance mortgage)	REK0
7 required pledge	

REK0 thru REK4

Did you, on 31 December 2019, 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 2019? 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 2019? Please give your answer in whole euros.

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

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

REKZORG

How much was the total sum on arrears for healthcare insurance, on 31 December 2019? Please give your answer in whole euros.

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

Answer	
if REK3 = 1	REKOVER
otherwise	HEBBEN

REKOVER

How much was the total sum on other arrears on 31 December 2019? Please give your answer in whole euros.

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

Answer	HEBBEN
-9 don't know	HEBBEN

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	yesLENE	N
2	noLENE	Ν

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	NOKRED
-9 don't know	NOKRFD

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	AFGEZIEN
2 yes, not given as much credit as I applied for	AFGEZIEN
3 no	AFGEZIEN

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?

1	. yes	. VERWKRED
2	no	VFRWKRFD

VERWKRED

If you would	need credit no	w, would yo	u expect your	application t	o be accepted	?
1 yes					E	ND
2 no					E	ND

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 28th 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?

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

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

FINSITU

How is the financial situation of your household at the moment?

1 there are debts	INKEVEN
2 need to draw upon savings	INKEVEN
3 it is just about manageable	INKEVEN
4 some money is saved	INKEVEN
5 a lot of money can be saved	INKEVEN

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
2 the expenditures were about equal to the income	INK25A
3 the expenditures were lower than the income	INK25A

INKAANK

Were (big) investments, such as the purchase of a house or car, part of these expenditures?

1	1 yes IN	VKSEC
2	2 noI	NK25A

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	INK25A
2 the expenditures were about equal to the income	INK25A
3 the expenditures were lower than the income	INK25A

INK25A

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 income	INK25B
2 the expenditures will be higher than the income	INK25B
3 the expenditures will be about the same as the income	INK25B
4 the expenditures will be lower than the income	INK25B
5 the expenditures will be much lower than the income	INK25B

INK25B

Do these expenditures include the purchase of a house or car, or other (big) investments?

1 yes	INK25C
2 no	FCSIT

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 income	ECSIT
2 the expenditures will be higher than the income	ECSIT
3 the expenditures will be about the same as the income	ECSIT
4 the expenditures will be lower than the income	ECSIT
5 the expenditures will be much lower than the 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	ZINVOL
2 worse	ZINVOL
3 (about) the same	ZINVOL
4 better	ZINVOL
5 much better	ZINVOL
-9 don't know	ZINVOL

The following questions concern saving.

ZINVOL
Do you think it makes sense to save money, considering the current genera economic situation?
1 yes, certainlyOPZI
2 yes, perhapsOPZI
3 probably notOPZI
4 certainly not OPZI
-9 don't knowOPZI
OPZIJ Did your household put any money aside in the past 12 months?
1 yesHOEVSPA
2 noHOEVSP#
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
7 € 75,000 or more
-9 don't know OPZIJ12
OPZIJ12
Is your household planning to put money aside in the next 12 months?
1 yes, certainlyNEW1
2 yes, perhaps
3 probably notNEW1 4 certainly notNEW1
-9 don't knowNEW1

NEW1

1

2

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	
unimpo	ortant			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.

5

6

7

Not

1 means 'very unimportant'

4

7 means 'very important'

3

							applicable
1	2	3	4	5	6	7	-7
SPAAF	RM01b						
	to leave mor	•				-	
SPAAF	•	atives)?					SPAARM02b
0.7		ney to hel	p your (gr	and)childr	en if they	have finan	cial difficulties?
							SPAARM03b
SPAAF							
		nt your gei	neral old-ag	ge pension	?		SPAARM06b
SPAAF	RM06b						
	•		-	-	_	•	car, furniture or
		uipment) ir	the future	?			SPAARM07b
SPAAF							
	to generate i	income fro	m interests	or divider	ıds?		SPAARM10b
SPAAF	RM10b						
	to have som	e savings t	o cover un	expected e	expenses, fo	r example o	due to illness or
	an accident?						SPAARM12b
SPAAF	RM12b						
	to set up you	ır own bus	iness?				SPAARM14b

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'

totally totally disagree agree 1 2 3 4 5 6 7

SITUAT2

I think my household has more assets than others in my environment \dots . SITUAT4 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?

 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	ılly					totally
disa	igree					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 SPAAR2

SPAAR4

If I want to improve my financial position, I should take financial risks..... SPAAR6 SPAAR6

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'.

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'.

spen	d					save
imm	ediatel [,]	У				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	BIJHOUD
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. 3 yes, in separate envelopes or jars/boxes, or in another way in your own house 4 yes, another wayAPOT 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)? I use cash money: 1 never or very rarely PIN1 2 every now and then PIN1 3 often PIN1 4 very often PIN1 PIN1 Do you own a pin card (that is a debit card with a pin code) that you use to pay? How often do you use a PIN card? PIN2 I use the PIN card: 1 never or very rarelyNFC1 2 every now and thenNFC1 3 oftenNFC1

4 very oftenNFC1

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	NFC2
2 no	AUTOM2

NFC2

NFC3

Nowadays it is also possible to make payments in the store with a smartphone, e.g. with ApplePay.

With this we mean contactless payment with your smartphone by holding it next to the ATM.

How often do you use a smartphone to make in-store payments?

1 never or very rarely	AUTOM2
2 every now and then	AUTOM2
3 often	AUTOM2
4 very often	AUTOM2

AUTOM2

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
2 very rarely (once per three months or less)	INTERN
3 every now and then (two or three times per three months)	INTERN
4 often (one to three times a month)	INTERN
5 very often (almost every week or more)	INTERN
-9 don't know	INTERN

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' 0100 % chance
HER4	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 10,000 euro ?
	0 means 'no chance' 100 means 'absolutely sure' if answer 0% chance HER5 if answer > 0% chance HER2
HER2	What is the chance that you will leave an inheritance (including possessions and valuable items) of more than 100,000 euro ?
	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 500,000 euro ?
	0 means 'no chance' 100 means 'absolutely sure' 0100 % chance

HER5

What is the chance that within the next ten years you will receive an inheritance (including possessions and valuable items)?

HER6

What is the chance that within the next ten years you will receive an inheritance (including possessions and valuable items) of more than **10,000 euro**?

0 means 'no chance'

100 means 'absolutely sure'

if answer 0% chance BABY

if answer > 0% chance HER7

HER7

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 % chanceBABY

BABY

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?

1 no	UITSPR
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 beguest to our children 4 We don't intend to leave a bequest to our children ROUTING VARIABELE 9 5 None of the statements mentioned above ROUTING VARIABELE 9 **ROUTING VARIABLE 9** Number of persons in household > 1? 1 yes......HHRELA 2 no.......GELUK **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...... ROUTING VARIABLE 10 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 VARIABLE 10 **ROUTING VARIABELE 10** Is there a partner who lives in the same household? 1 yes......BESLIS 2 no.......GELUK

BESLIS

Which of the following five statements would best describe the way in which financial matters are decided in your household?

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?

GELUK

All in all, to what extent do you consider yourself a happy person?

1 very happy	KENLTD
2 happy	KENLTD
3 neither happy nor unhappy	KENLTD
4 unhappy	KENLTD
5 very unhappy	KENLTD
-9 don't know	KFNI TD

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	
2 16 - 20	KENHH
3 21 - 25	KENHH
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	
12 66 - 70	
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	. KENINK
2 two persons	. KENINK
3 three persons	. KENINK
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? 2 between € 10,000 and € 14,000 KENOPL 3 between € 14,000 and € 22,000 KENOPL 5 between € 40,000 and € 75,000 KENOPL 6 € 75,000 or more......KENOPL -9 don't know......KENOPL **KENOPL** Which level of education do **most** of your acquaintances have? 2 junior vocational training KENWERK 3 lower secondary education KENWERK 4 secondary education/pre-university education KENWERK 6 vocational colleges/first year university education KENWERK 7 university education KENWERK **KENWERK** What kind of employment do **most** of your acquaintances have? 1 self-employed......MANUUR 5 no paid job.......MANUUR **MANUUR** If you think of the **men** among your acquaintances, how many hours per week do they work on average? **VROUWUUR** If you think of the **women** among your acquaintances, how many hours per week

do they work on average?

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?

The following questions concern the sources you use for financial information and advice.

KUNDE

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	ON30
2 information from the newspapers	ON30
3 financial magazines, guides, books	ON30
4 brochures from my bank or mortgage adviser Co	ON30
5 advertisements on TV, in the papers, or in other media	ON30
6 professional financial advisers Co	ON30
7 financial computer programs Co	ON30
8 financial information on the Internet	ON30
9 otherANI	DADV

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
CON23 I keep in the background	. CON24
CON24 I sympathize with others' feelings	. CON41
CON41 I have frequent mood swings	. CON22
CON22 I have a vivid imagination	. CON02
CON02 I'll leave my things lying around	. CON47
CON47 I am quiet around strangers	. CON40
CON40 I take time out for others	. CON13
CON13 I get stressed out easilyLO	OCUS02

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

1 means 'totally disagree'

7 means 'totally agree'

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

LOCUS02 Whether or not I get to become wealthy depends mostly on my ability LOCUS03
LOCUS03
In the long run, people who take very good care of their finances stay wealthy LOCUS06
LOCUS06
When I get what I want, it's usually because I worked hard for itLOCUS07
LOCUS07
My life is determined by my own actionsLOCUS12
LOCUS12
It is chiefly a matter of fate whether I become rich or poorLOCUS13
LOCUS13
Only those who inherit or win money can possible become rich
ROUTING VARIABLE 11
If the respondent works

The next questions are about your \mathbf{work} . Please indicate in which extent you agree or disagree.

 $1 \ \mathsf{means} \ \mathbf{`totally} \ \mathsf{disagree'}$

7 means 'totally agree'

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

In my work:

WORK01	
I interact a lot with other peopleWOF	RK02
WORK02	
I have to cooperate with othersWOF	₹K03
WORK03	
I make my own decisionsWOF	₹K04
WORK04	
I am interested in and help out other people	₹K05
WORK05	
I have to solve complicated tasksWOF	₹K06
WORK06	
I usually work in my own officeWOF	₹K07
WORK07	
I usually do what other people tell me to doWOF	₹К08
WORK08	
I work with others in a teamWOF	₹K09
WORK09	
I decide what other people should do	JGD1

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	JEUGD2
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?

1 often	JEUGD3
2 sometimes	JEUGD3
3 occasionally	JEUGD3
4 hardly ever	JEUGD3
5 never	JEUGD3

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

JEUGD5

Did your (grand)parents try to teach you how to budget when you were between 12 and 16 years of age?

1 Yes, they gave me advice and practical help	JEUGD6
2 Yes, they gave me some advice and practical help	JEUGD6
3 Yes, but to a certain extent	JEUGD6
4 No	JEUGD6

JEUGD6

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
2 Yes, they told me how important saving is	MHI001
3 Yes, but to a certain extent	MHI001
4 No, not at all	MHI001

The following questions are about how you felt over the past month. For every question, please choose the answer that best describes how you felt during this past month.

This past month

never	seldom	sometimes	often	mostly	continuously
1	2	3	4	5	6

MHI001

I felt very anxious	MHI002
MHI002	
I felt so down that nothing could cheer me up	MHI003
MHI003	
I felt calm and peaceful	MHI004
MHI004	
I felt depressed and gloomy	MHI005
MHI005	
I felt happy	NEW2

NEW2

Please indicate to what extent the following statement applies to your personal attitude.

On the whole I expect more good things to happen to me than bad things.

1 totally agree	NUM1
2 agree	NUM1
3 neutral	NUM1
4 disagree	NUM1
5 totally disagree	NUM1

NUM1

Imagine taking a ball from a bowl of 10 balls without looking. The bowl contains 10 white balls and no red balls. What is the probability that the ball you take is red?

Please answer on a scale from 0 to 100, where 0 means 'no chance of a red ball at all' and 100 means 'absolutely sure you will take a red ball'.

NUM2

Now imagine taking a ball from a bowl of 10 balls without looking. The bowl contains 7 white balls and 3 red balls. What is the probability that the ball you take is white?

Please answer on a scale from 0 to 100, where 0 means 'no chance of a white ball at all' and 100 means 'absolutely sure you will take a white ball'.

NUM3

Assume that the weather report accurately indicates the chance of rain. Now suppose that the weather report indicates that the chance that it will rain tomorrow is equal to 70%. What is the chance that it will NOT rain tomorrow?

Please answer on a scale from 0 to 100, where 0 means 'no chance at all that it will not rain tomorrow' and 100 means 'absolutely sure that it will not rain tomorrow'.

0..100 NUM4

NUM4

Assume that the chance that it will rain in your city is not related to the chance that it will rain in Paris. Suppose the chance that it will rain in your city tomorrow is 50%. Suppose further that the chance that it will rain in Paris tomorrow is 50%. What are the chances that it will rain in both your city and Paris tomorrow?

Please answer on a scale from 0 to 100, where 0 means 'no chance at all that it will rain in both cities tomorrow' and 100 means 'absolutely certain that it will rain in both cities tomorrow'.

0..100 END

END Questionnaire Economic and Psychological Concepts