

L_CoronavirusImpact

Questions

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Intro

The following set of questions are about the Coronavirus.

Due to the fact that the LISS Panel contains a representative subset of the population the answers to this questionnaire allow researcher to get a good impression of how the Dutch population copes with the outbreak of the coronavirus. There are also questions included that are asked in comparable samples in Germany and the US, to see whether certain things are done or experienced differently than in the Netherlands

You will receive several questionnaires about the coronavirus in the upcoming months.

The following questionnaire mainly contains questions about your opinion on the measures taken by the government. And whether you limit your social life. You also get questions about to which extent the outbreak affects your financial situation.

Answer type: None

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q1header

How likely do you think that the following events will happen in the light of the current coronavirus outbreak?

Question type: Table

Answer type: Radiobuttons

Subquestions:

q1a You will be infected

q1b Someone in your direct environment (family, friends, colleagues) will be infected

q1c you will have to go to the hospital if you get the infection

q1d you will have to go into quarantine independent of you being infected or not

q1e you get infected and you infect someone else

Categories:

1. No chance
2. Very small chance
3. Small chance
4. Medium chance
5. High Chance
6. Very high chance
7. Absolutely sure
8. That has already happen

q2header1

How big do you think the chances are that the following people infected with the coronavirus will have to go to the hospital or will die in the next two months because of the coronavirus?

Question type: Table

Answer type: Radiobuttons

Subquestions:

q2a an otherwise healthy 30 year old will have to go to the hospital

q2b an otherwise healthy 30 year old will die

q2c1 an otherwise healthy 75 year old will have to go to the hospital

q2d1 an otherwise healthy 75 year old will die

q2e1 an otherwise healthy 5 year old will have to go to the hospital

q2f1 an otherwise healthy 5 year old will die

q2g1 a 30 year old with diabetes and chronic cardiovascular disease will have to go to the hospital

q2h1 a 30 year old with diabetes and chronic cardiovascular disease will die

q2i1 a 75 year old with diabetes and chronic cardiovascular disease will have to go to the hospital

q2j1 a 75 year old with diabetes and chronic cardiovascular disease will die

Categories:

1. No chance
2. Very small chance
3. Small chance
4. Medium chance
5. High Chance
6. Very high chance
7. Absolutely sure

q3

Which of these recommendations did you follow during the past week? Please check all that apply.

Meerdere antwoorden mogelijk

Answer type: Checkboxes

Categories:

1. Avoid crowded places
2. Avoid public places
3. Keep your distance from others (1.5m)
4. Change school or work arrangements
5. Quarantine yourself if you have symptoms
6. Quarantine yourself even if you do not have symptoms
7. None of the above

Source: Johns Hopkins Bloomberg School of Public Health (JHSPH), Coronavirus and mental health measurement working group, contact: Elizabeth Stuart, estuart@jhu.edu

q4header

In your opinion, how effective are the following actions for keeping you safe from the coronavirus?
Please check all that apply.

Question type: Table

Answer type: Radiobuttons

Subquestions:

q4a Wearing a face mask

q4b Praying

q4c Washing your hands with soap or using hand sanitizer frequently

q4d Seeing a doctor if you feel sick

q4e Seeing a doctor if you feel healthy but worry that you were exposed

q4f Avoiding public spaces, gatherings, and crowds

q4g Avoiding contact with people who could be high-risk

q4h Avoiding hospitals and clinics

q4i Avoiding restaurants

q4j Avoiding public transport

Categories:

1. Not effective at all
2. Hardly effective
3. Somewhat effective
4. Effective
5. Very effective

Source: Understanding America Study, UAS230, Survey authors: Dan Bennett, Wandu Bruine de Bruin, Jill Darling, Qin Jiang, Arie Kapteyn, Anya Samek. Fielded March 10, 2020 - March 16, 2020. Last item changed from airplanes to public transport.

q5

Have you had personal, social contact with older people in the past seven days?

Answer type: Radiobuttons

Categories:

1. Not at all
2. Hardly
3. Some contact
4. Much contact
5. Very much contact

q6header

Given the spread of the pandemic today, how effective do you think are the following policy measures (whether they are implemented or not at present)?

Question type: Table

Answer type: Radiobuttons

Subquestions:

q6a Close kindergardens and schools

q6b Close sportsclubs, gyms etc

q6c close Cafes and restaurants

q6d Close all Shops except for supermarkets and pharmacies

q6e Dont allow visitors in hospitals, nursing homes and elderly homes

q6f Oblige people aged 70 and over or with a medical condition to stay at home except to do basic shopping or because urgent medical attention is required

q6g Obligation that everyone who does not work in a crucial professional group (for example, people who work in healthcare, public transport, the food chain) stays at home except to do basic shopping or because urgent medical care is required

Categories:

1. Not effective at all
2. Hardly effective
3. Somewhat effective
4. Effective
5. Very effective

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q8header

Given the spread of the pandemic today, do you disagree or agree with the following policy measures (whether they are implemented or not at present)?

Question type: Table

Answer type: Radiobuttons

Subquestions:

q8a All Kindergardens and schools have to stay closed

q8b All Cafes and restaurants have to stay closed

q8c All shops except for supermarkets and pharmacies have to stay closed

q8d No visitors in hospitals and elderly homes

q8e People aged 70 and over or with a medical condition have to stay at home except to do basic shopping or because urgent medical attention is required

q8f everyone who does not work in a crucial professional group (for example, people who work in healthcare, public transport, the food chain) has to stay at home except to do basic shopping or because urgent medical care is required

Categories:

1. Totally Disagree
2. Disagree
3. Neutral
4. Agree

5. Totally Agree

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q7

For how long do you think that the restrictions in place now (in everyday life) will remain in effect?

Answer type: Radio buttons

Categories:

1. until April 6 at the latest, as announced on March 15
2. at least until April 6, but less than 2 months from today
3. between 2 and 4 months from today
4. between 4 and 8 months from today
5. between 8 and 12 months from today
6. for more than 12 months

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q9

If the government mandates tomorrow that everybody who does not work in a critical occupation needs to stay home except for basic shopping needs, how many individuals out of 100 would do so in your opinion?

Answer type: Integer

Page 11

q10

Would you stay at home?

Answer type: Radio buttons

Categories:

1. Yes
2. No
3. I work in an essential occupation

Page 12

q11

For what reasons would you stay home?

Multiple answers possible.

Answer type: Checkboxes

Categories:

1. It is my civic duty

2. For fear of a fine
3. To avoid getting infected
4. To avoid infecting my loved ones
5. To avoid infecting others
6. To avoid infecting vulnerable groups (e.g., the elderly)
7. Otherwise, namely:

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q12

For what reasons would you not stay at home?
Multiple answers possible.

Answer type: Checkboxes

Categories:

1. I am unwilling to accept such drastic restrictions of my freedoms.
2. I am not afraid of being fined
3. I do not think the reduction in risk warrants such drastic restrictions.
4. I feel I have obligations that justify disobeying such orders.
5. I do not think following the restrictions would slow the transmission tangibly.
6. I do not think I will be affected by the outbreak.
7. Staying home all the time would be too boring.
8. Otherwise, namely:

q12and

Question type: Inline textfield attached to code 8 of question "q12"

q13

Which of the following options best describes your situation before the beginning of March (or before the coronavirus affected your work)?

If more options are available, choose the main activity or job.

Answer type: Radio buttons

Categories:

1. I was employed, full-time or part-time
2. I was self-employed
3. I was unemployed and looking for work
4. I was retired (early or normal)
5. I received disability or social assistance benefits and was not looking for a job
6. I was an apprentice / student / intern and only received an expense allowance
7. I took care of the household

q14header

On average, how many hours per week did you work at the workplace and from home in early March (or before the coronavirus affected your work)? And in the past seven days?

If you always work from home, fill in all hours at 'from home'.
Enter zero (0) if you never work at your workplace or at home.

Question type: Grid

Subquestions:

q14a Before the pandemic

q14b The past seven days

Columns:

q14work Answer type: Integer

q14thuis Answer type: Integer

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q15

Why are you not working right now?

Multiple answers possible

Answer type: Checkboxes

Categories:

1. Less business activity of the company I work for
2. I need to take care of people (children, parents) who depend on me
3. I do not go to my workplace because I am afraid of being infected by the coronavirus and I cannot do the work I do at home
4. Because of the risk of infection, my employer postponed work
5. I got fired
6. Otherwise, namely:

q15and

Question type: Inline textfield attached to code 6 of question "q15"

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q16

Why are you working less now?

Multiple answers possible

Answer type: Checkboxes

Categories:

1. Less business activity of the company I work for
2. I need to care of people (children, parents) who depend on me
3. I go to my workplace less because I am afraid of being infected by the corona virus

4. Because of the risk of infection, my employer has decided that less work will be done
5. Otherwise, namely:

q17

Why are you not working less or not at the moment?
Multiple answers possible

Answer type: Checkboxes

Categories:

1. Less business activity of my company
2. I need to take care of people (children, parents) who depend on me
3. The entire company is closed (for now) due to the risk of contamination
4. Otherwise, namely:

q17and

Question type: Inline textfield attached to code 4 of question "q17"

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q18

How often do you currently have personal social contacts with people who work or study?

Answer type: Radio buttons

Categories:

1. Never
2. Once a week
3. Several times a week
4. Every day

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q19

Do you have a background or skill that can be immediately used by hospitals or healthcare to fight the coronavirus?

Answer type: Radio buttons

Categories:

1. No, I can not contribute (eg I'm too old, sick, etc.)
2. No, I don't have a background or skill that can be helpful
3. I have some medical training
4. I have some training in social work or similar
5. I have organizational skills that can be helpful

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q20

Suppose healthcare is overloaded by patients infected with the coronavirus. To what extent are you willing to volunteer in hospitals or retirement homes and care for people who are very ill from the coronavirus, even if that means that you are likely to contract the virus yourself?

Answer type: Radio buttons

Categories:

0. Not prepared at all
- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.
- 9.
10. Definitely prepared

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q21

Do you intend to do the following things in response to the spread of the coronavirus?

Multiple answers possible

Answer type: Checkboxes

Categories:

1. Save more to have something to fall back on when things get worse
2. Postpone the purchase of durable goods, such as a car, technical appliances or furniture, for the foreseeable future
3. Postpone the purchase of a house or apartment
4. Moving to a smaller house or apartment
5. Selling stocks
6. Buying stocks
7. none of the above

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heli_header

On March 17, the United States government announced that every citizen will receive a sum of money. If the Dutch government today announced such a measure and you would receive 1000 euros next week, what would you use that money for?

You can use the money for one of the following goals or divide the money over several goals. The amount must add up to 1000 euros.

Question type: Table
Answer type: Integer
Subquestions:

- h1 To cover costs of basic needs and outstanding payments, which I would otherwise not be able to pay (basic food, energy bill, insurance, mortgage and other loans, medical costs, etc.)
- h2 To cover the costs of expenses that I normally have, but which are not basic needs and which I would otherwise not be able to afford (eg home delivery of groceries, video streaming subscriptions, buying books, etc.)
- h3 The purchase of durable goods, such as a car, technical appliances or furniture in the near future
- h4 Savings (leave in my checking or savings account, buy shares, etc.)
- h5 Give financial support to family and / or friends
- h_totaal Total (above amounts must add up to 1000 euros)
- heli_j1_1

Answer type: None

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q22

How many children under 12 are living in your household?

Answer type: Integer

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q23

For ^ fill_kids; how do you deal with closure of school and / or childcare because of the corona virus?

Multiple answers possible

Answer type: Checkboxes

Categories:

1. I am staying at home in order to take care of ^ fill_kids2
2. My partner is staying at home to care for ^ fill_kids2
3. Older brother (s) or sister (s) are taking care of ^ fill_kids2;
4. The grandparents are taking care of ^ fill_kids2;
5. Other family members or friends are taking care of ^ fill_kids2;
6. Together with friends / neighbors, we take turns taking care of the kis
7. Myself and / or my partner belong to an essential professional group and emergency (child) care is available for us
8. My ex-partner is taking care of ^ fill_kids2;

9. ^ fill_kids remain; home alone

10. Otherwise, namely:

q23and

Question type: Inline textfield attached to code 10 of question "q23"

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q24

Are you well helped with this emergency (child) care?

Answer type: Radio buttons

Categories:

1. No not at all
- 2.
- 3.
- 4.
5. Yes very good

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q25

If you want to say something about this emergency (child) care, maybe about what you think could be improved, you can put it here.

Question type: Mixed table

Subquestions:

q25open

Answer type: Text

q25nothing

Answer type: Single checkbox

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q26header

How likely do you think the following situations will happen in early June?

You can answer these questions on a scale from 0 to 100, where 0 stands for certainly not and 100 stands for certainly. Please note, your answers must add up to 100.

Question type: Table

Answer type: Integer

Subquestions:

q26a I will keep my job because my employer / company is not financially affected by the corona virus or is financially healthy enough to continue to pay wages

q26b I will keep my job because the government provides help to my employer / company (eg by paying wages)

q26c I will have lost my job or the number of hours will have been reduced to 0 indefinitely (e.g., forced unpaid leave, I am paid per hour in a restaurant ...)

q26d Something else is happening

q26_totaal Total (probabilities of the above situations must add up to 100)

q26_js_1

Answer type: None

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q27header

How likely do you think the following situations will be in early June?

You can answer this question on a scale from 0 to 100, where 0 stands for certainly not and 100 stands for certainly. Please note, your answers must add up to 100.

Question type: Table

Answer type: Integer

Subquestions:

q27a My company will continue to run as usual

q27b My company will have fewer activities, but will not need government support

q27c My business would have to shut down, at least temporarily, but government support will help me keep it alive (eg by easing tax deferral or supplemental living support [the examples are 2 specific programmes announced just before the questionnaire])

q27d My company will have to shut down, at least temporarily, and I will not get enough support from the government

q27e Something else is happening

q27_totaal Totaal (probabilities of the above situations must add up to 100)

q27_j1_1

Answer type: None

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q28

What is the probability that the Coronavirus crisis will lead to a situation where you have no income or where your income is lower than what you need to cover basic needs and outstanding payment obligations?

Basic needs and payment obligations include basic food, utility bills, insurance, mortgage and other loans, medical expenses, etc.

This concerns the total income of your household.

You can answer this question on a scale from 0 to 100, where 0 stands for certainly not and 100 stands for certainly.

Answer type: Integer

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q29

If the crisis leads to a situation where you have no income or where the income is lower than what you need to cover basic needs and outstanding payment obligations, how do you or your household deal with this?

Basic needs and payment obligations include basic food, utility bills, insurance, mortgage and other loans, medical expenses, etc.

This concerns the total income of your household.

Multiple answers possible

I will / we will ...

Answer type: Checkboxes

Categories:

1. tap into my/our savings
2. take out a loan / increase the mortgage
3. would rely on family
4. would apply for unemployment / disability benefits
5. apply for my (early) retirement pension
6. must rely on social assistance
999. otherwise, namely:

q29and

Question type: Inline textfield attached to code 999 of question "q29"

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q30header

The next question is about how you have felt in the past seven days. Please give the answer that best reflects your feelings.

The past seven days ...

Question type: Table

Answer type: Radio buttons

Subquestions:

q30a I felt very anxious

q30b I felt so down that nothing could cheer me up

q30c I felt calm and peaceful

q30d I felt depressed and gloomy

q30e I felt happy

Categories:

1. Never

2. Rarely

3. Sometimes

4. Often

5. Mostly

6. Continuously

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q31header

When you think about the next four weeks, how concerned are you about the following?

Question type: Table

Answer type: Radio buttons

Subquestions:

q31a That I get very bored

q31b That I become infected with the coronavirus and become very ill or die

q31c That I get infected with the coronavirus and infect others

q31d That loved ones become infected with the coronavirus and become very ill or die

q31e1 ^ fill_job;

q31e2 ^ fill_job;

q31e3 ^ fill_job;

q31f That I am unable to buy enough food

q31g That I will not get good health care

q31h That my favorite restaurant / cafe is going bankrupt

Categories:

1. Not concerned at all

2.

3.

4.

5. Very concerned

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q32

What is your general level of trust in the government?

Answer type: Radio buttons

Categories:

- 1.No confidence at all
- 2.
- 3.
- 4.
5. Very confident

q33header

Do you think that the government is taking too few or too many measures to combat the coronavirus crisis in the following areas?

Question type: Table

Answer type: Radio buttons

Subquestions:

q33a Guaranteeing medical care

q33b Limiting social contacts, e.g., by closing public spaces and shops

q33c Reducing its economic impact

q33d Communication with the population

Categories:

1. Too little
2. Rather too little than too much
3. Just enough
4. Rather too much than too little
5. Too much

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q34header

Would you like to comment on the coronavirus outbreak? For example about things that you find important and about which we have not asked questions, or about which you would like to provide more information?

Question type: Mixed table

Subquestions:

q34

Answer type: Text

q34 nothing

Answer type: Single checkbox

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intro_CP

The last few questions are asked because of their comparability with previous questionnaires and are about the possible economic consequences and uncertainties surrounding the coronavirus outbreak across Europe, including the Netherlands.

Answer type: None

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v1

How long do you think the economic crisis will last? We understand that this question is difficult to answer, but we are interested in your initial assessment.

Answer type: Radio buttons

Categories:

1.
Less than 1 month
2.
1 to 3 months
3.
3 to 6 months
4.
6 to 12 months
5.
1 to 2 years
6.
2 to 3 years
7.
3 years or more

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v2hd

How likely is it that the following economic effects of the coronavirus crisis will occur to you in the next 12 months?

Question type: Table

Answer type: Radio buttons

Subquestions:

- v2a Loss of my job as an employee
- v2b No more assignments as an independent entrepreneur
- v2c Shortening my pension
- v2d My assets will drop in value
- v2e My bank will go bankrupt
- v2f I will struggle to repay debts

Categories:

1.
Very unlikely
2.
Unlikely
3.
Probably
4.
Very likely
- 7.
Not applicable

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v3

At what level will house prices in 12 months be compared to house prices in February (ie before the coronavirus outbreak)?

Answer type: Radio buttons

Categories:

- 1.

- House prices will be lower
- 2.
- House prices will be the same
- 3.
- House prices will be higher

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v4

How many percent ^ f_hogerlager ;?

Answer type: Radio buttons

Categories:

- 1.
- Less than 2%
- 2.
- 2% to 5%
- 3.
- 5% to 10%
- 4.
- 10% to 20%
- 5.
- 20% to 30%
- 6.
- 30% or more

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v5hd

If you think about the coronavirus outbreak at this moment and then look ahead to the next 12 months, do you agree with the following statements (on a scale from 0 to 10 where 0 means “completely disagree” and 10 means “completely agree”). once)?

Question type: Table

Answer type: Radio buttons

Subquestions:

- v5a I will spend less
- v5c I am going to work more
- v5d I am going to work less
- v5e I will borrow extra
- v5f I would postpone the purchase of a house

Categories:

- 0.
- totally disagree
- 0
- 1.
- 1
- 2.
- 2
- 3.
- 3
- 4.
- 4
- 5.

5
6.
6
7.
7
8.
8
9.
9
10.
totally agree
10

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v6hd

The government has taken measures to prevent infections and has put in place a large package to limit the economic consequences of the coronavirus outbreak. Do you agree with the following statements?

Question type: Table

Answer type: Radio buttons

Subquestions:

v6a I think the government's action is appropriate

v6b I think the measures taken are insufficient

v6e The government must be prepared to save banks

v6f Pension funds need to be helped

Categories:

1.
totally disagree
2.
disagree
3.
not disagree, not even
4.
once
5.
totally agree

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eva2h

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

Finally. What did you think of this questionnaire?

1 = definitely not

5 = certainly

Question type: Table

Answer type: Radio buttons

Subquestions:

eva2t1 Was it difficult to answer the questions?

eva2t2 Were the questions sufficiently clear?

eva2t3 Did the questionnaire get you thinking?

eva2t4 Did you find the topic interesting?

eva2t5 Did you enjoy answering the questions?

Categories:

1.
1
2.
2
3.
3
4.
4
5.

Do you have any comments about the questionnaire?

Answer type: Radio buttons

Categories:

1.

Yes

2.

No

evaopm

You can enter your comment below.

Question type: Dependent question attached to code 1 of question "opm"

Answer type: Text

Variables

sumhrsnow

Sum variable: Numeric

sumhrsbefore

Sum variable: Numeric

fill_kids

Assign variable: String

fill_kidsblijven

Assign variable: String

fill_kids2

Assign variable: String

sumzeker1

Sum variable: Numeric

sumheli

Sum variable: Numeric

sumzeker2

Sum variable: Numeric

q29random

permutation: Elements: 9

sumzeker3

Sum variable: Numeric

fill_job

Assign variable: String

f_hogerlager

Assign variable: String

Routing

```
intro
q1header
q2header1
q3
if (7 in q3 && count(q3) > 1) {
  check('U hebt een tegenstrijdig antwoord gegeven. Verbetert u dit alstublieft.', q3)
}
q4header
q5
q6header
q8header
q7
q9
q10
if (q10 = 1) {
  q11
} elseif (q10 = 2) {
  q12
}
q13
if (q13 = 1) {
  assign(fill_job, 'Dat ik mijn baan zal verliezen')
} elseif (q13 = 2) {
  assign(fill_job, 'Dat mijn bedrijf in financiële problemen terechtkomt')
} elseif (q13 = 3) {
  assign(fill_job, 'Dat ik geen nieuwe baan kan vinden')
}
if (q13 = 1 || q13 = 2) {
  q14header
  if (q14a.q14werk is response && q14a.q14thuis is response) {
    calculate(sumhrsbefore, q14a.q14werk + q14a.q14thuis)
  }
  if (q14b.q14werk is response && q14b.q14thuis is response) {
    calculate(sumhrsnow, q14b.q14werk + q14b.q14thuis)
  }
  if (q13 = 1 && sumhrsnow = 0) {
    q15
  } elseif (q13 = 1 && sumhrsnow > 0 && sumhrsnow < sumhrsbefore) {
    q16
  }
}
```

```

    } elseif (q13 = 2 && sumhrsnow < sumhrsbefore) {
      q17
    }
  } elseif (q13 != 1 && q13 != 2) {
    q18
    q19
    if (q19 = 3 || q19 = 4 || q19 = 5) {
      q20
    }
  }
  q21
  if (7 in q21 && count(q21) > 1) {
    check('U hebt een tegenstrijdig antwoord gegeven. Verbetert u dit alstublieft.', q21)
  }
  heli_header heli_j1_1
  if (h1 is response && h2 is response && h3 is response && h4 is response &&
    h5 is response) {
    calculate(sumheli, h1 + h2 + h3 + h4 + h5)
  }
  if (sumheli != 1000) {
    check('Let op, uw antwoorden moeten optellen tot 1000.', heli_header)
  }
  q22
  if (q22 = 1) {
    assign(fill_kids, 'dit kind')
    assign(fill_kids2, 'het kind')
    assign(fill_kidsblijven, 'Dit kind blijft')
  } elseif (q22 > 1) {
    assign(fill_kids, 'deze kinderen')
    assign(fill_kids2, 'deze kinderen')
    assign(fill_kidsblijven, 'Deze kinderen blijven')
  }
  if (q22 > 0) {
    q23
    if (7 in q23) {
      q24
      q25
    }
  }
  if (q13 = 1) {
    q26header q26_js_1
    if (q26a is response && q26b is response && q26c is response && q26d is response) {
      calculate(sumzeker2, q26a + q26b + q26c + q26d)
    }
    if (sumzeker2 != 100) {
      check('Let op, uw antwoorden moeten optellen tot 100.', q26header)
    }
  } elseif (q13 = 2) {
    q27header q27_j1_1
    if (q27a is response && q27b is response && q27c is response && q27d is response &&
      q27e is response) {
      calculate(sumzeker3, q27a + q27b + q27c + q27d + q27e)
    }
    if (sumzeker3 != 100) {
      check('Let op, uw antwoorden moeten optellen tot 100.', q27header)
    }
  }
  q28
  q29
  q30header
  q31header
  q32
  q33header

```

```
q34header
intro_CP
v1
v2hd
v3
if (v3 = 1) {
  assign(f_hogerlager, 'lager')
}
if (v3 = 3) {
  assign(f_hogerlager, 'hoger')
}
if ((v3 = 1) || (v3 = 3)) {
  v4
}
v5hd
v6hd
eva2h
opm
```
