#### Do reclaims trigger non-take-up of social welfare?

Proposal for a study with CBS Microdata

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- Background: non-take-up of social welfare
- Previous studies
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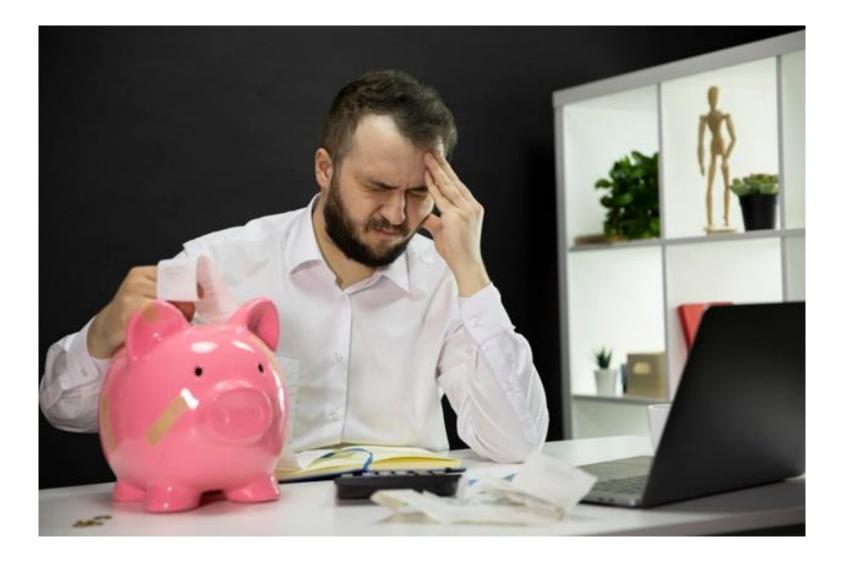
Non-take-up of national benefits	Source CPB (2019)
Health care benefits	16% (> 800.000)
Rent benefits	10% (140.000 – 150.000)
Child support benefits	15% (120.000 – 130.000)

Source: CBP (2019)

Non-take-up local programs	
Individual allowance	2% - 25%
Collective health care	40% - 48%
City pass	7% - 25%
Exemption from local taxes	14% - 25%

Source: Amsterdam, Den Haag, Utrecht, Zwolle

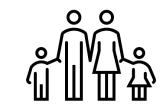




## Determinants of non-take-up from the international filterature





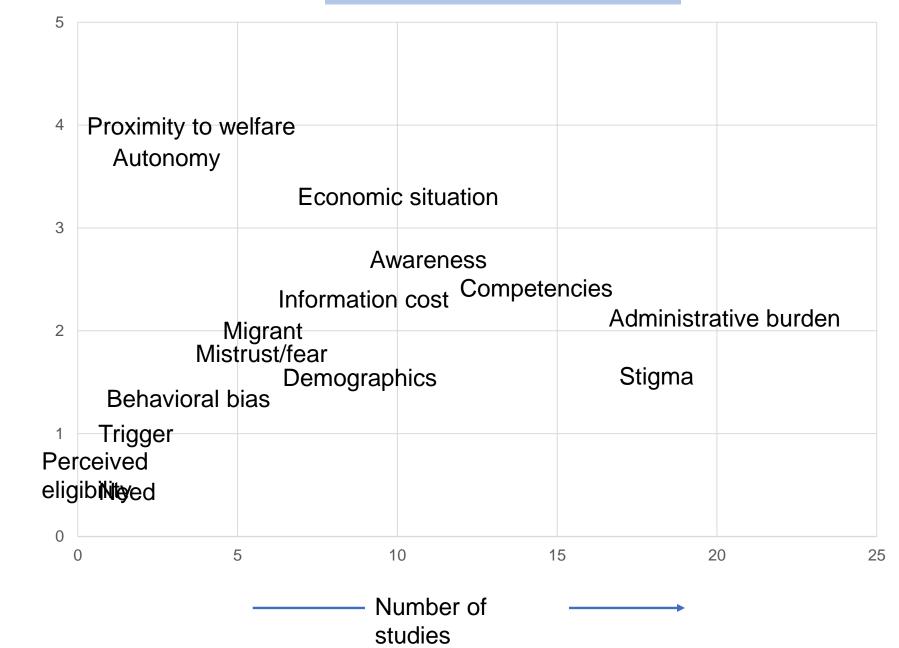




Simonse et al. (2023)

#### The individual level

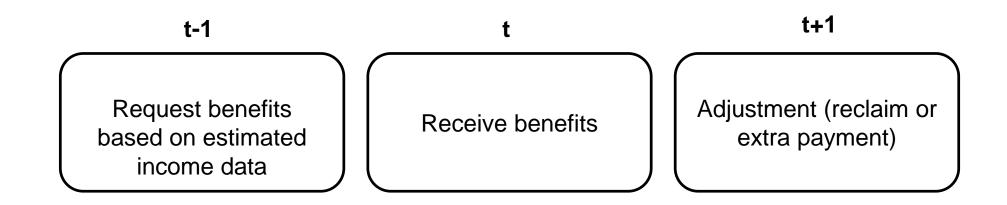




Strength of evidence

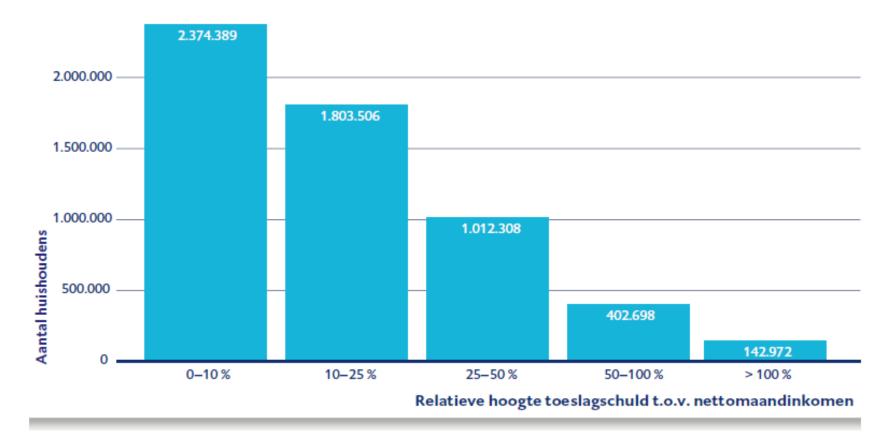
#### The Dutch Benefits (Toeslagen) system







#### Bij meer dan de helft van de huishoudens is de toeslagschuld groter dan 10% van het nettomaandinkomen



Algemene Rekenkamer (2019)

#### Qualitative study



Simonse et al. (2022).



## Barrier #1: Prefer to live with less money than with fear of repayments

"Well if others benefit from welfare, then why not? But I wouldn't do that myself. Because, as I said, I don't want to be surprised every time at the end of the year."

"I don't want to use any more welfare, because I don't want debt."

"Well it's so complicated, then you have to pay back. And I say: I don't understand it anymore. It makes me sick of paying it back every time. So I stopped it."

"At the end of the year, I received a blue envelope. I suddenly had to pay back € 1,500. Then I think, 'How?'"

#### Experiment



Does a reclaim affect non-take-up of income support?
Is the effect of a reclaim stronger for indebted households?



Household simulation -salary -expenditure -support Letter: Reclaim Yes/No

Question: Do you want to continue to receive support? Household simulation -salary -expenditure -support

Simonse et al. (under review).



Experiment 1a (N = 200, participants from UK)

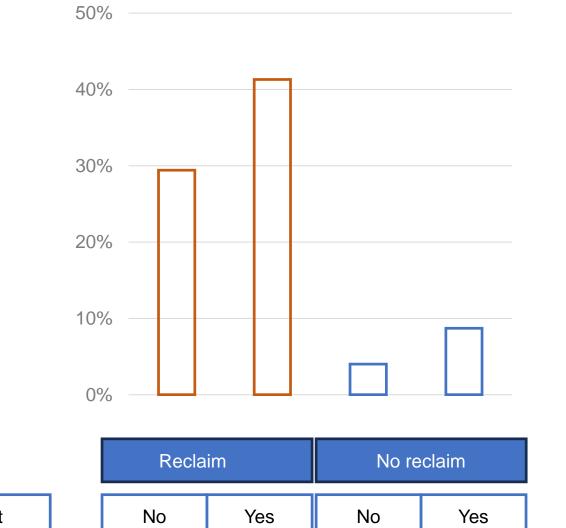
	Reclaim	No reclaim	
No debt	1	2	
Debt	3	4	

Experiment 1b (N = 300, participants from UK)

	Reclaim	No shock	Bill
No debt	1	2	3
Debt	4	5	6





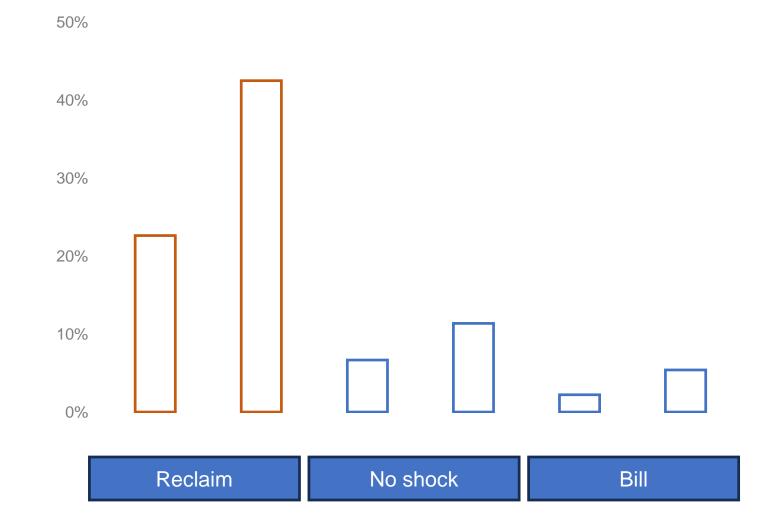


No

Debt

No







#### Proposed study

#### Hypothesis:

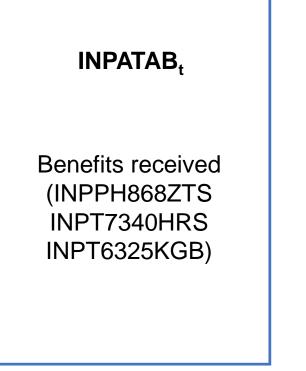
#### Reclaims of any benefits in year x

are associated with

non-take-up of healthcare benefits in year x+1



### Setup, part 1: reclaims





### Setup, part 1: reclaims



Version 1

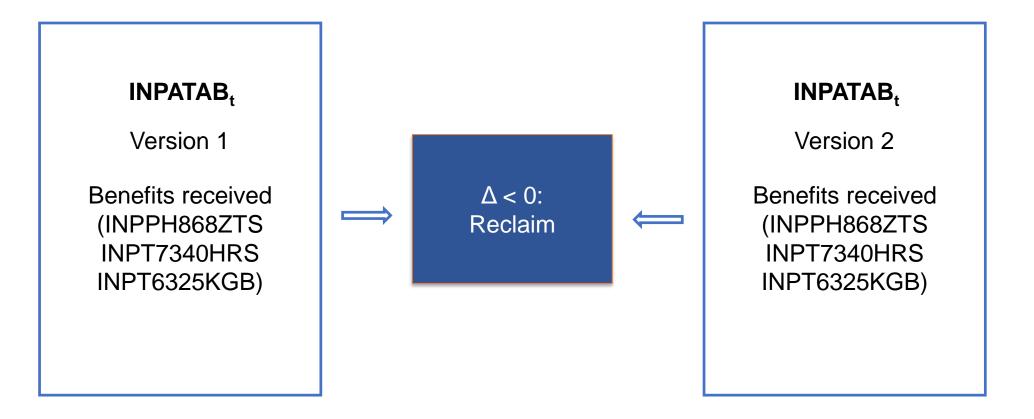
Benefits received (INPPH868ZTS INPT7340HRS INPT6325KGB) **INPATAB**<sub>t</sub>

Version 2

Benefits received (INPPH868ZTS INPT7340HRS INPT6325KGB)



### Setup, part 1: reclaims





## Setup, part 2a: eligibility

Main criteria:

- > 18 years old
- having a health insurance
- income and wealth below thresholds

Complexity 1: income and wealth are summed for benefits partners

- married / registered partnership
- ? cohabitation agreement
  - have a child together
- ? both partners for each other's pension scheme.
  - jointly own a house and both live there.
  - one of the partners has a child < 18 [except Ukrainian refugees]
- ? were already allowance partners of each other last year.



## Setup, part 2a: eligibility

Main criteria:

- > 18 years old
- having a health insurance
- income and wealth below thresholds

Complexity 2: not everyone has a health insurance

- ? conscientiously objectors
  - in the military
  - incarcerated
  - defaulted on health insurance premium
  - working or studying abroad
- ? living abroad



## Setup, part 2a: eligibility

Focus on:

- > 18 years old
- focus on households with one adult or married couples
- exclude "defaulters"
- exclude those in the military
- exclude those who work abroad

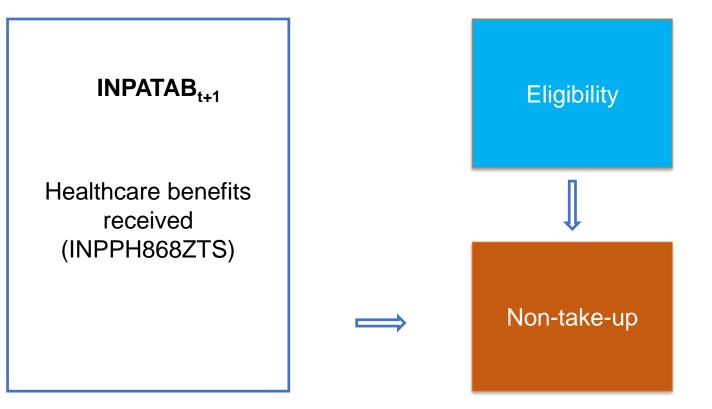


# Setup, part 2b: healthcare benefit for the setup of the s

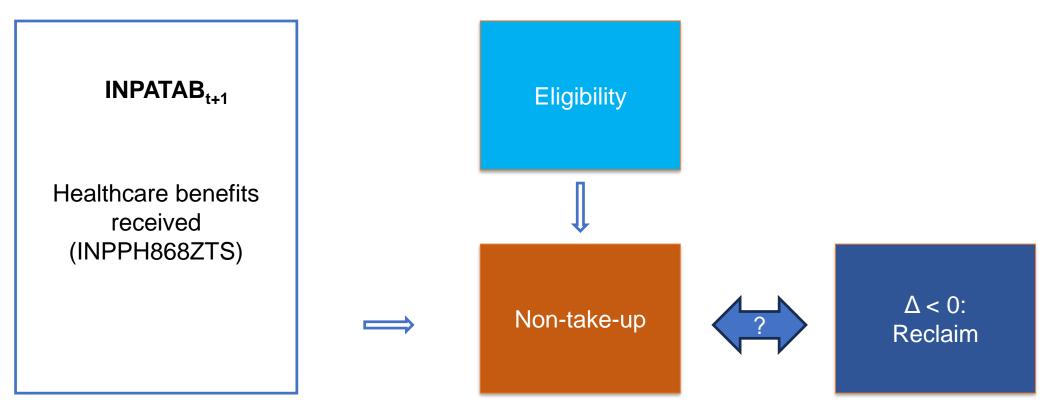
**INPATAB**<sub>t+1</sub>

Healthcare benefits received (INPPH868ZTS)

# Setup, part 2b: healthcare benefit (receipt



# Setup, part 2b: healthcare benefit





## Questions or suggestions?