

## Study Overview

NEPS Starting Cohort 1 — Newborns  
*Education From the Very Beginning*

Wave 1 to 6

Copyrighted Material  
Leibniz Institute for Educational Trajectories (LifBi)  
Wilhelmsplatz 3, 96047 Bamberg  
Director: Prof. Dr. Cordula Artelt  
Executive Director of Research: Dr. Jutta von Maurice  
Executive Director of Administration: Dr. Robert Polgar  
Bamberg; February 21, 2019



# Contents

<b>Surveys of Starting Cohort 1 – Early Childhood</b>	<b>1</b>
<b>1 Wave 1: Main Survey 2012/13</b>	<b>2</b>
<b>2 Wave 2: Main Survey 2013</b>	<b>3</b>
<b>3 Wave 3: Main Survey 2014</b>	<b>4</b>
<b>4 Wave 4: Main Survey 2015</b>	<b>5</b>
<b>5 Wave 5: Main Survey 2016</b>	<b>6</b>
<b>6 Wave 6: Main Survey 2017</b>	<b>7</b>

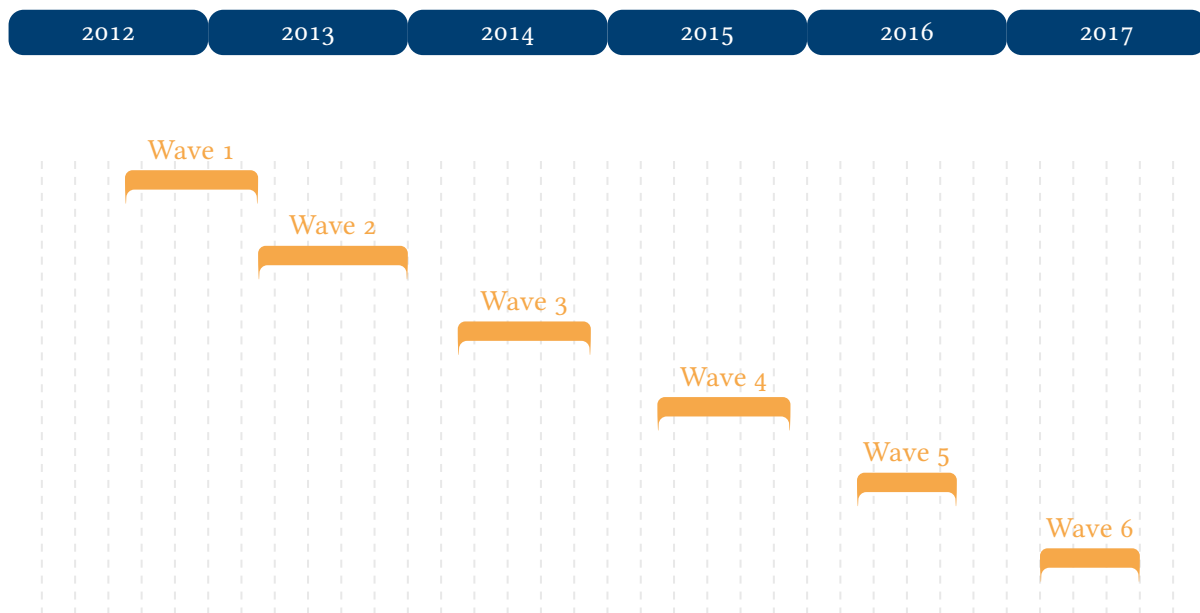


# List of Figures

1	Survey progress of Starting Cohort 1 (waves 1, 2, 3, 4, 5 and 6) . . . . .	1
2	Field times and realized case number in wave 1 . . . . .	2
3	Field times and realized case number in wave 2 . . . . .	3
4	Field times and realized case number in wave 3 . . . . .	4
5	Field times and realized case number in wave 4 . . . . .	5
6	Field times and realized case number in wave 5 . . . . .	6
7	Field times and realized case number in wave 6 . . . . .	7

# Surveys of Starting Cohort 1 – Early Childhood

The present study documentation gives an overview of the progress of the main surveys, which will contribute to the Scientific Use Files (SUFs). Figure 1 presents a general view on the field times of the target persons for waves 1, 2, 3, 4, 5 and 6.



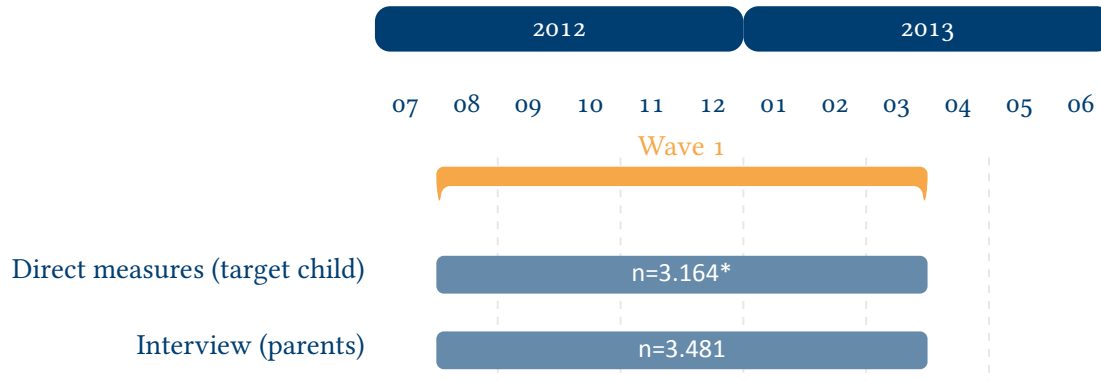
**Figure 1:** Survey progress of Starting Cohort 1 (waves 1, 2, 3, 4, 5 and 6)

In the wave-specific overviews starting from section 1 not only the questioned target and context persons are defined but the case numbers and field times, as well. This information is taken from the corresponding field and method reports and might differ slightly from the numbers in the data sets of the SUFs. In the section of the documentation of research data, the already mentioned field and method reports, which also provide detailed information for the survey progress, as well as further materials for the data of the Starting Cohort 1, can be found:

→ [www.neps-data.de](http://www.neps-data.de) > Data and Documentation > Starting Cohort Newborns > Documentation

[3 Data collection] infas - Institute for Applied Social Sciences, Bonn

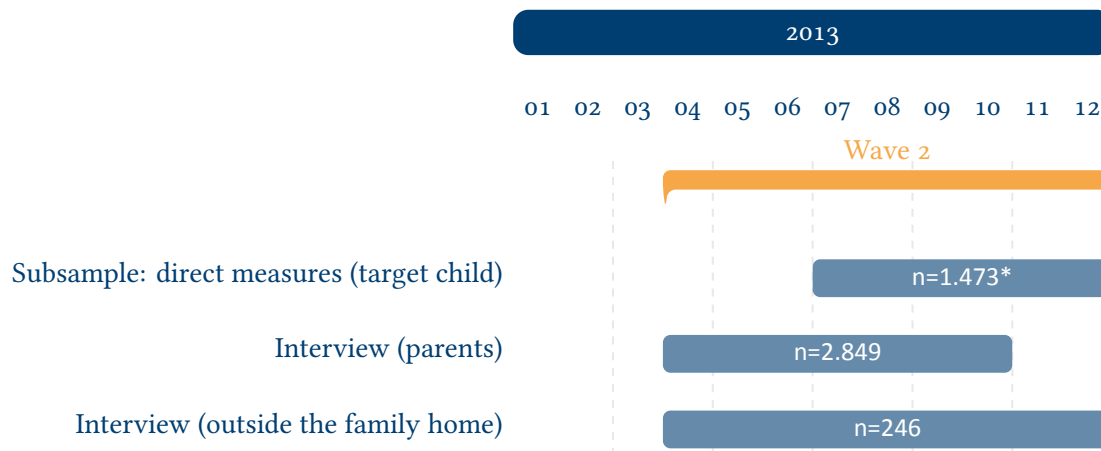
## 1 Wave 1: Main Survey 2012/13



**Figure 2:** Field times and realized case number in wave 1

- Target persons
  - Current wave** 6-8 month-old infants
  - Initial sample** 6-8 month-old infants (entering the panel in 2012/2013)
  - Mode of survey** video-based survey of direct measures (parents-child-interaction, sensorimotoric development and habituation)
- Context persons
  - Parents (esp. mothers)
    - Mode of survey** computer-assisted interviews (CAPI)

## 2 Wave 2: Main Survey 2013



**Figure 3:** Field times and realized case number in wave 2

- Target persons

**Current wave** Subsample of 12-17 month-old infants

**Initial sample** 6-8 month-old infants (entering the panel in 2012/2013)

**Mode of survey** video-based survey of direct measures (parents-child-interaction and habituation)

- Context persons

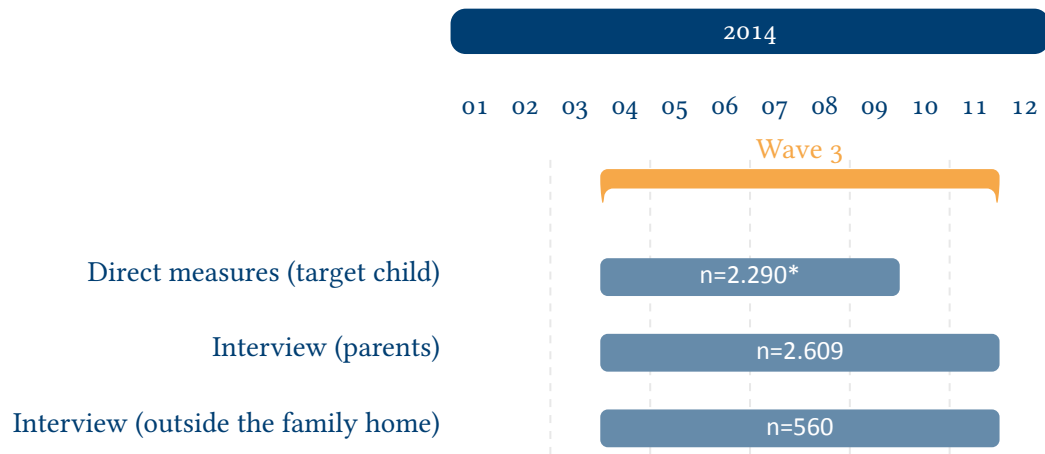
- Parents (esp. mothers)

**Mode of survey** computer-assisted interviews (CAPI) for the parents within the subsample respectively computer-assisted telephone interviews (CAPI) for the remaining parents

- Persons in charge outside the family home (group manager day nursery/kindergarten and home-based childminders)

**Mode of survey** the parents pass the written questionnaires (PAPI) to the external persons in charge

# 3 Wave 3: Main Survey 2014



**Figure 4:** Field times and realized case number in wave 3

- Target persons

**Current wave** 25-27 month-old infants

**Initial sample** 6-8 month-old infants (entering the panel in 2012/2013)

**Mode of survey** video-based survey of direct measures (parents-child-interaction)

- Context persons

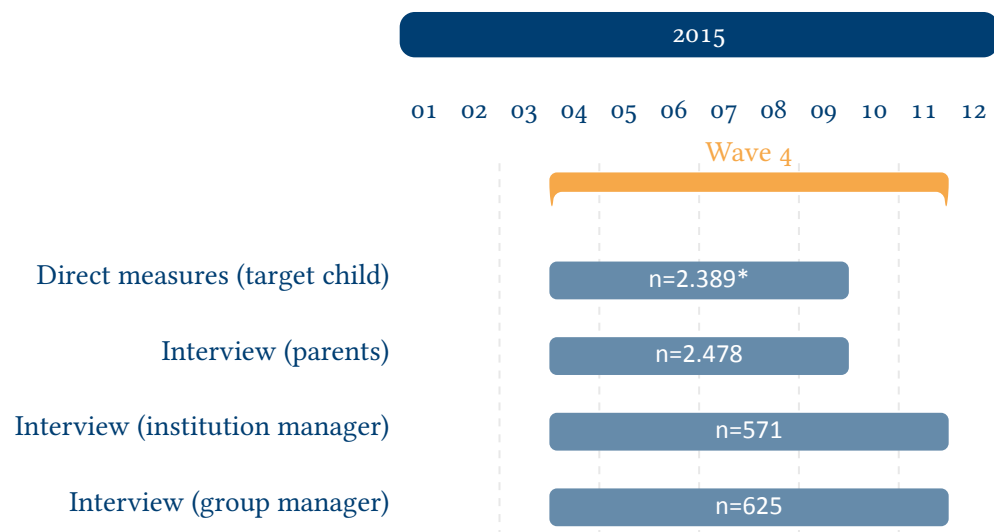
- Parents (esp. mothers)

**Mode of survey** computer-assisted interviews (CAPI) or computer-assisted telephone interviews (CAPI) and questionnaire on the vocabulary of the child

- Persons in charge outside the family home (group manager day nursery/kindergarten and home-based childminders)

**Mode of survey** the parents pass the written questionnaires (PAPI) to the external persons in charge

# 4 Wave 4: Main Survey 2015

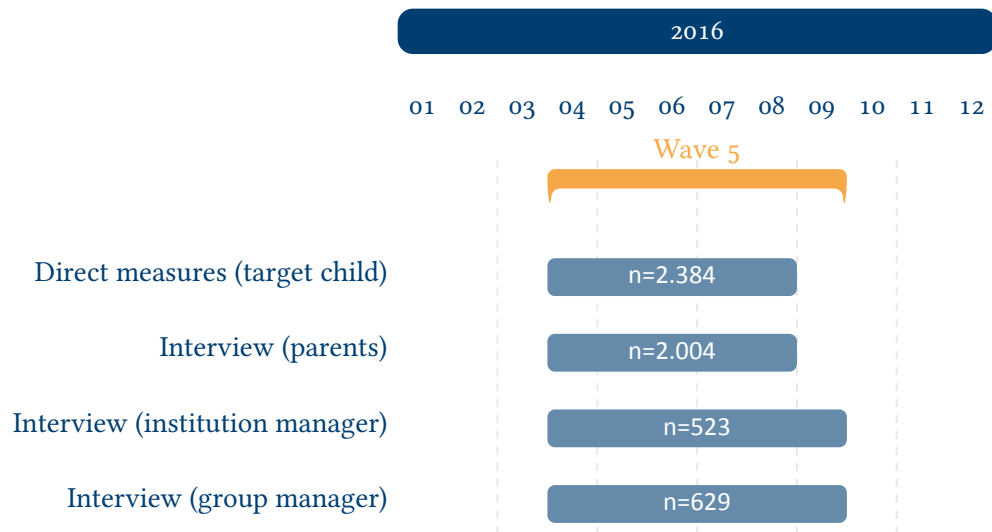


**Figure 5:** Field times and realized case number in wave 4

- Target persons
  - Current wave** 37-39 month-old infants
  - Initial sample** 6-8 month-old infants (entering the panel in 2012/2013)
  - Mode of survey** computer-based test (CBT) of direct measures (Vocabulary, Categorization, Delayed Gratification, Digit Span)
- Context persons
  - Parents (esp. mothers)
    - Mode of survey** computer-assisted interviews parents (CAPI/CATI) and questionnaire on the vocabulary of the child
  - Persons in charge outside the family home (institution manager and group manager day care center/kindergarten)
    - Mode of survey** computer-assisted interviews parents (CAPI/CATI) and questionnaire on the behaviour of the child (PAPI)
  - Persons in charge outside the family home (institution manager and group manager day care center/kindergarten)
    - Mode of survey** paper-based interview persons in charge outside the family home (PAPI)



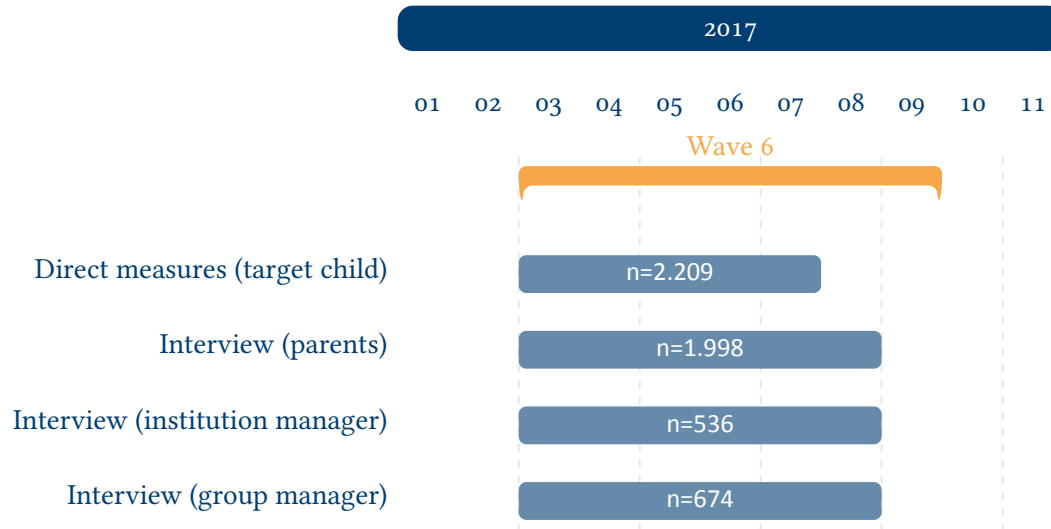
# 5 Wave 5: Main Survey 2016



**Figure 6:** Field times and realized case number in wave 5

- Target persons
  - Current wave** approx. 48 month-old children
  - Initial sample** 6-8 month-old infants (entering the panel in 2012/2013)
  - Mode of survey** tablet-based test (CBT) of direct measures (recording of executive functions, tasks in the area of mathematics)
- Context persons
  - Parents (The parents of the children (target persons) included in the sample were again invited to participate.)
    - Mode of survey** computer-assisted interviews parents (CAPI/CATI) and questionnaire on the behaviour of the child (PAPI)
  - Persons in charge outside the family home (institution manager and group manager day care center/kindergarten)
    - Mode of survey** paper-based interview persons in charge outside the family home (PAPI)

## 6 Wave 6: Main Survey 2017



**Figure 7:** Field times and realized case number in wave 6

- Target persons
  - Current wave** approx. 60 month-old children
  - Initial sample** 6-8 month-old infants (entering the panel in 2012/2013)
  - Mode of survey** tablet-based test (TBT) of direct measures (testing delayed gratification, vocabulary testing, tasks in the field of science)
- Context persons
  - Parents (the parents of the children (target persons) included in the sample)
    - Mode of survey** computer-assisted interviews parents (CAPI or CATI) and questionnaire on behaviour and characteristics of the child, self-assessment of the interviewed parent and joint activities with the target child (PAPI)
  - Persons in charge outside the family home (institution manager and group manager kindergarten)
    - Mode of survey** paper-based interview persons in charge outside the family home (PAPI)