

LIVES Cohort, Waves 1- 6

Abstract

The principal aim of the Swiss Household Panel (SHP) is to observe social change, in particular the dynamics of changing living conditions and representations in the population of Switzerland. Covering a broad range of topics and approaches in the social sciences, SHP is a yearly panel with rotating modules following three random samples of private households in Switzerland over time, interviewing all household members, mainly by telephone.

The LIVES Cohort survey can be essentially seen as an SHP additional sample. The waves of SHP and the LIVES Cohort run in parallel and share most of the questions and modules. That said the LIVES Cohort is distinguished from SHP by a specific reference population and sampling procedure (see below). In addition, only the targeted member of the household has to respond to the individual questionnaire (and not all members as in SHP).

Data Collector: M.I.S. Trend

Producers (alphabetical order): FORS, NCCR LIVES.

Keywords: Living conditions, Swiss Household Panel, Oversample, Secondos.

Population and sample procedure

Target Population: The sample includes only individuals (a) born between 1988 and 1997 (included), (b) residing in Switzerland on the 1st of January 2013 and (c) schooled in Switzerland prior to the age of 10. Representative of the target population, the sample over-represents second generation immigrants, i.e. respondents whose (d) parents were both born abroad and who have arrived in Switzerland after the age of 18 years. The aim of this study was to build an extensive sample of second generation immigrants across Switzerland.

Sampling Procedure: The selection process of the first wave used a "controlled network sampling" method, starting with a stratified random sample and is composed by three separated steps:

- *Iteration 1:* participants from the reference population are randomly selected from the national registers of the Federal Statistical Office (OFS). The draw is made according to certain criteria defined by the NCCR LIVES, in particular an overrepresentation of presumed secondos.
- *Iteration 2:* Participants of the iteration 1 respond to a network questionnaire through which new participants are identified. First detection of secondos.
- *Iteration 3:* Participants of the iteration 2 respond to the network questionnaire and a last sample of participants is collected by a sampling procedure intended to overrepresented presumed secondos.

For more information on the sampling procedure and the weighting system see the technical report: <http://forscenter.ch/fr/our-surveys/swiss-household-panel/documentationfaq/methodes/ponderation/>.

Type of Data

Kind of data: Quantitative.

Time Methods: Cross-sectional and longitudinal.

Time Period: Preceding year and present.

Mode: Except for the first wave, where information were collected by CATI/CAPI and Self-administrated paper questionnaire, the LIVES Cohort collect information exclusively by computer assisted telephone interviewing (CATI). We offer face-to-face (computer assisted personal interviewing (CAPI)) and computer assisted web interviewing (CAWI) to reluctant respondents only.

Wave	Sample (<i>Individual questionnaire respondent</i>)				Data collection	
	Number of respondents	Non secondos (%)	Secondos (%)	Response rate (%) [*]	Mode	Dates
1	1691	53.4	46.6	71.4	CATI ¹ , CAPI ²	2013.10.14 – 2014.06.14
2	1395	57.1	42.9	82.7	CATI	2014.11.24 – 2015.05.02
3	1187	57.7	42.3	85.1	CATI	2015.10.29 – 2016.04.02
4	904	59.4	40.6	76.2	CATI	2016.11.01 – 2017.04.03
5	851	58.6	41.4	94.1	CATI	2017.10.24 – 2018.03.05
6	784	61.8	38.2	92	CATI	2018.10.29- 2019.03.02

^{*}Note: the response rate is calculated in different ways for wave 1 (based on eligible persons) and the others (based on individual interviews of the previous wave).

¹ Telephone interview

² Self-administrated paper questionnaire : History Life Calendar

Questionnaire

Wave1

The LIVES Cohort (and SHP_III) respondents at the first wave in 2013 filled up a self-administered paper life calendar (residential trajectory, living arrangements, partner relationships, family events, professional activities and health during the entire life course).

Questions available in LIVES Cohort, but not in SHP_III³

Individual questionnaire

- IDFATH13:** Identification number of father
IDMOTH13: Identification number of mother
P13D168: Secondos: yes-no [CV]⁴

Household questionnaire – no additional variables

Questions available in SHP_III, but not in LIVES Cohort

Individual questionnaire – no additional variables

Household questionnaire

- H13I1[21-35]** Deprivation indicator : Dishwasher/Savings into 3rd pillar/etc.

³ In wave 1 the SHP and SHP_III questionnaires differ. SHP_III also responded to the life calendar. This is why, only for this wave we compare the LIVES Cohort questionnaires with SHP_III.

⁴ Constructed variable

Wave 2

Questions available in LIVES Cohort, but not in SHP

Individual questionnaire

- P14D168** Secondos: yes-no [CV]
P14D2[02-21] Partners information
P14H0[5-6] Housing: where and reason to move

Household questionnaire – no additional variables

Questions available in SHP, but not in LIVES Cohort

Individual questionnaire

- P14C[84-92]** Smoke
P14E30 Highest education completed: Year
P14N5[3-5] Donations
P14N [56-61] Values and social participation
P14P [02-06] Politics: satisfaction/feeling/trust/status/participation
P14P [46-47] Political position: Father/Mother
P14P [11-74] Member of a political party and politics opinions
P14P [20-80] Political values: gender/class identification/public expenses
P14D [91-92] Opinion on family
P14A [05-06] Satisfaction with free time/leisure activities

Household questionnaire

- I14DISPY** Disposable household income: yearly amount [CV]
I14HTAX Total yearly taxes [CV]

Wave 3

Questions available in LIVES Cohort, but not in SHP

Individual questionnaire

P15D168 Secondos: yes-no [CV]

Household questionnaire – no additional variables

Questions available in SHP, but not in LIVES Cohort

Individual questionnaire

P15C [140-154] Big five inventory 15

P15A [180-198] Sport

YCOUPLE15 Partner or spouse: Since when: Corrected year

Household questionnaire

I15DISPY Disposable household income: yearly amount [CV]

I15HTAX Total yearly taxes [CV]

Wave 4

Questions available in LIVES Cohort, but not in SHP

Individual questionnaire

P16D168 Secondos: yes-no [CV]

Household questionnaire

H16I70 Total yearly taxes

Questions available in SHP, but not in LIVES Cohort

Individual questionnaire – no additional variables

Household questionnaire

I16DISPY Disposable household income: yearly amount [CV]

I16HTAX Total yearly taxes [CV]

Wave 5

Questions available in LIVES Cohort, but not in SHP

Individual questionnaire

- P17D168** Secondos: yes-no [CV]
P17E08 Education: Doctorate obtained

Household questionnaire

- H17I70** Total yearly taxes

Questions available in SHP, but not in LIVES Cohort

Individual questionnaire – no additional variables

- P17C186** Number of family doctor consultations
P17C [191-194] Family doctor and specialist: quality and satisfaction
P17C [187-190] Health insurance
P17C185 Scenarios about health policy

Household questionnaire

- H17H12** Satisfaction with accommodation
H17H [23-28/53] Accommodation conditions
H17H [41-49] Renovation of Accommodation
H17F [04-07A/10] External help
H17F [15-18A/21] External help: Care for elderly
H17F [26-32] External help: Care for handicapped
I17DISPY Disposable household income: yearly amount [CV]
I17HTAX Total yearly taxes [CV]

Wave 6

Questions available in LIVES Cohort, but not in SHP

Individual questionnaire

P18D168	Secondos: yes-no [CV]
P18A257	Internet use: at home
P18A258	Internet use: at work
P18A259	Internet use: school
P18A260	Internet use: While on the go
P18A261	Internet use: public place
P18A262	Internet use: other place
P18A211	Internet use: personal purposes
P18A212	Internet use: frequency
P18A213	Internet use : computer
P18A214	Internet use : laptop
P18A215	Internet use : smartphone
P18A216	Internet use: tablet
P18A217	Internet use : non-touchscreen mobile phone
P18A218	Internet use: E-book
P18A219	Internet use: Smartwatch
P18A220	Internet use: Other
P18A221	Smartphone use
P18A222	Smartphone activities : websites
P18A223	Smartphone activities : Email
P18A224	Smartphone activities : Photos
P18A225	Smartphone activities : Looking social media
P18A226	Smartphone activities : Posting social media
P18A227	Smartphone activities : Purchases
P18A228	Smartphone activities : Online banking
P18A229	Smartphone activities : Apps
P18A230	Smartphone activities : GPS
P18A231	Smartphone activities : Bluetooth
P18A232	Smartphone activities : Games
P18A233	Smartphone activities : Videos/music
P18A234	Smartphone activities : Other
P18A235	Tablet

P18A236	Tablet use
P18A237	Tablet activities: Website
P18A238	Tablet activities: Email
P18A239	Tablet activities: Photos
P18A240	Tablet activities: Looking social media
P18A241	Tablet activities: Posting social media
P18A242	Tablet activities: Purchases
P18A243	Tablet activities: Online banking
P18A244	Tablet activities: App
P18A245	Tablet activities: GPS
P18A246	Tablet activities: Bluetooth
P18A247	Tablet activities: Games
P18A248	Tablet activities: Videos/music
P18A249	Tablet activities: Other
P18A250	Mode preference
P18A251	Willingness to answer: Internet
P18A252	Willingness to answer: Telephone
P18A253	Willingness to answer: smartphone
P18A254	Willingness to answer: tablet
P18A255	CAWI device used
P18A256	CAWI : Easy/difficult

Household questionnaire

H17I70	Total yearly taxes
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Questions available in SHP, but not in LIVES Cohort

Individual questionnaire – no additional variables

P18C186	Number of family doctor consultations: Last 12 months
P18C191	Overall satisfaction: family doctor
P18C193	Quality assessment: family doctor
P18C192	Overall satisfaction: specialist
P18C194	Quality assessment: specialist
P18C187	Health insurance model: yes-no
P18C188	Health insurance model: which
P18C189	Yearly deductible

P18C190	Supplementary health insurance
P18R15	Think about religious questions: frequency
P18R16	Belief in God or something divine
P18R22	Participation in religious services at 12 years old: frequency
P18R17	Meditation: frequency
P18R18	Feeling to be at one: frequency
P18R19	Feeling that God intervenes in life: frequency
P18R20	Feeling of spirituality
P18R21	Feeling of religiosity
P18R23	Attitude towards Christianity
P18R24	Attitude towards Islam
P18R25	Attitude towards Hinduism
P18R26	Attitude towards Buddhism
P18R27	Attitude towards Judaism
P18R28	Attitude towards atheism

Household questionnaire

H18H12	Satisfaction with accommodation
H18H [23-28/53]	Accommodation conditions
H18H [41-49]	Renovation of Accommodation
H18F [04-07A/10]	External help
H18F [15-18A/21]	External help: Care for elderly
H18F [26-32]	External help: Care for handicapped
I18DISPY	Disposable household income: yearly amount [CV]
I18HTAX	Total yearly taxes [CV]