

Codebook for CNEF variables in the SHP (1999 - 2022)

Data Documentation

Swiss Household Panel, FORS

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Label	Variable List	Page
Identifiers		
Unique Person Number	X11101LL	5
Household Identification Number	X11102_1999 - X11102_2022	6
Individual in Household at Survey	n.a	
Sample Identifier	X11104LL	7
Person in Household Interviewed	X11105_1999 - X11105_2022	9
Personal Interview Status	Status	10
Demographics		
Age of Individual	D11101_1999 - D11101_2022	12
Gender of Individual	D11102LL	13
Civil Status and cohabitation with partner	D11104_1999 - D11104_2022	15
Relationship to the Reference person	D11105_1999 - D11105_2022	17
Number of Persons in Household	D11106_1999 - D11106_2022	19
Number of Children in Household	D11107_1999 - D11107_2022	20
Education with Respect to High School	D11108_1999 - D11108_2022	22
Number of Years of Education	D11109_1999 - D11109_2022	23
Race of Individual	n.a	
Employment		
Annual Work Hours of Individual	E11101_1999 - E11101_2022	24
Imputation Flag Variable on E11101	E11201_1999 - E11201_2022	26
Gainful employment in the last week	E11102_1999 - E11102_2022	28
Employment Level of Individual	E11103_1999 - E11103_2022	29
Primary Activity of Individual	E11104_1999 - E11104_2022	31
Occupation of Individual	E11105_1999 - E11105_2022	33
1 Digit Industry Code of Individual	E11106_1999 - E11106_2022	35
2 Digit Industry Code of Individual	E11107_1999 - E11107_2022	36
Equivalence scale inputs		
Number HH members age 0-14	H11101_1999 - H11101_2022	38
Number HH members age 15-18	H11102_1999 - H11102_2022	38
Number HH members age 0-1	H11103_1999 - H11103_2022	38
Number HH members age 2-4	H11104_1999 - H11104_2022	38
Number HH members age 5-7	H11105_1999 - H11105_2022	38
Number HH members age 8-10	H11106_1999 - H11106_2022	38
Number HH members age 11-12	H11107_1999 - H11107_2022	38
Number HH members age 13-15	H11108_1999 - H11108_2022	38
Number HH members age 16-18	H11109_1999 - H11109_2022	38
Number HH members age 19+ or 16-18 and independent	H11110_1999 - H11110_2022	38

Indicator - Wife/spouse in HH	H11112_1999 - H11112_2022	40
Yearly Income		
Household Pre-Government Income	I11101_1999 - I11101_2022	42
Household Post-Government Income	I11102_1999 - I11102_2022	44
Household Labour Income	I11103_1999 - I11103_2022	46
Household Asset Income	I11104_1999 - I11104_2022	48
Household Imputed Rental Value	I11105_1999 - I11105_2022	50
Household Private Transfers	I11106_1999 - I11106_2022	52
Household Public Transfers	I11107_1999 - I11107_2022	54
Household Social Security Pensions	I11108_1999 - I11108_2022	56
Total Household Taxes	I11109_1999 - I11109_2022	58
Individual Labour Earnings	I11110_1999 - I11110_2022	60
Household Federal Taxes	n.a	
Household Social Security Taxes	I11112_1999 - I11112_2022	63
Household Post-Government Income (TAXSIM)	n.a	
Total Household Taxes (TAXSIM)	n.a	
Household State Taxes (TAXSIM)	n.a	
Household Federal Taxes (TAXSIM)	n.a	
Household Private Retirement Income	n.a	
Household Windfall Income	I11118_1999 - I11118_2022	65
Impute Household Pre-Government Income	I11201_1999 - I11201_2022	66
Impute Household Post-Government Income	I11202_1999 - I11202_2022	68
Impute Household Labour Income	I11203_1999 - I11203_2022	69
Impute Household Asset Income	I11204_1999 - I11204_2022	71
Impute Household Imputed Rental Value	n.a	
Impute Household Private Transfers	I11206_1999 - I11206_2022	74
Impute Household Public Transfers	I11207_1999 - I11207_2022	75
Impute Household Social Security Pensions	I11208_1999 - I11208_2022	77
Impute Total Household Taxes	n.a.	
Impute Individual Labour Earnings	I11210_1999 - I11210_2022	80
Impute Private Retirement Income	n.a.	
Location:		
Area of Residence	L11101_1999 - L11101_2022	82
Region of Residence: Language	L11102_1999 - L11201_2022	83
Macro-level variables		
Consumer Price Index	Y11101_1999 - Y11101_2022	83
Medical/health:		
Whether spent night in hospital in last year	M11101_1999, M11101_2004 - M11101_2022	86

Number of nights (days) spent in hospital	M11102_1999, M11102_2004 - M11102_2022	87
Whether had accident in past year that required hospital	M11103_1999	88
Frequency of sports or exercise	M11104_1999, M11104_2004 - M11104_2022	89
Have had stroke	n.a.	
Have or had high blood pressure/hypertension	n.a.	
Have or had diabetes	n.a.	
Have or had cancer	n.a.	
Have or had psychiatric problems	n.a.	
Have or had arthritis	n.a.	
Have or had angina or heart condition	n.a.	
Have or had asthma or breathing difficulties	n.a.	
Have trouble climbing stairs	n.a.	
Have trouble with bath	n.a.	
Have trouble dressing	n.a.	
Have trouble getting out of bed	n.a.	
Have trouble shopping	n.a.	
Have trouble walking	n.a.	
Have trouble doing housework	n.a.	
Have trouble bending, lifting, stooping	n.a.	
Health limits vigorous physical activities	n.a.	
Height (in meters)	M11122_2004 - M11122_2022	91
Weight (in kilograms)	M11123_2004 - M11123_2022	92
Disability Status of Individual	n.a.	
Subjective Satisfaction with Health	M11125_1999 - M11125_2022	93
Self-Rated Health Status	M11126_1999 - M11126_2022	95
Number of Times Visited a doctor in Past Year	M11127_1999 - M11127_2022	97
Psychological:		
Satisfaction with Life Today	P11101_2000 - P11101_2022	98
Weights:		
Cross-sectional Individual population Weight	W11101_1999 - W11101_2022	100
Cross-sectional Household population Weight	W11102_1999 - W11102_2022	101
Cross-sectional Child Weight (SHP III)	W11105_2013 - W11105_2022	102
Longitudinal individual population weight (SHP I,II,III, IV)	W11113_2014 - W11113_2022	103

Codebook of SHP – CNEF variables

<p>Variable Survey / Created Reliability Unit</p>	<p>Method / Algorithm (y=1999-2022), variable(s) origin The Missing Values (<u>.C</u>hild/Not available (-1), <u>.M</u>issing (-2), <u>.S</u>urvey non-response (-3)) are calculated with the help of the individual variable “interview status” (proxy (-1), grid only (-3)), taken from the data file shp_mp, and from the item missing status of each variable (-2). The Missing Value codes .C, .M, .S apply for each variable, if not otherwise remarked.</p>
<p>X11101LL S 1 I</p>	<p>Unique Person Identification Number Original survey variables in files shp\$\$_p_user, shp_mp (\$\$=1999-2022): gen X11101LL=idpers</p>

	N	min	p50	max
1999	12930	4101	7099102	14676103
2000	11677	4101	7141103	14676103
2001	11115	4101	7267101	14676103
2002	9536	4101	7214104	14676103
2003	8477	4101	7173105	14676103
2004	14081	4101	13715103	24999103
2005	11159	4101	12531103	24999103
2006	10858	4101	12083105	24999103
2007	10997	4101	11150102	24998103
2008	10884	4101	11550102	24998103
2009	11150	4101	10793105	24998103
2010	11327	4101	10974101	24998202
2011	11172	4101	10791108	24998202
2012	10964	4101	10878102	24998202
2013	10570	5101	10913102	24998202
2014	18014	5101	23548602	69059102
2015	16341	5101	22567101	69059102
2016	14958	5101	22042601	1.05E+09
2017	13947	5101	21578103	1.05E+09
2018	13749	5101	21420101	1.05E+09
2019	13151	5101	21330104	1.6E+09
2020	24720	5101	43743103	1.6E+09
2021	19976	5101	43016102	1.6E+09
2022	17051	5101	42340102	1.64E+09

X11102 S 1 H	Household Identification Number The unique Household Identification Number indicates the household in which a given individual lived at the time of the interview Original survey variables in files shp\$\$_h_user (\$\$=1999-2022), shp_mh: gen X11102_y=idhous\$\$
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	N	min	p50	max
1999	12930	41	70991	146761
2000	11677	41	71411	146761
2001	11115	41	72671	146761
2002	9536	41	72141	146761
2003	8477	41	71731	146761
2004	14081	41	137151	249991
2005	11159	41	125311	249991
2006	10858	41	120831	249991
2007	10997	41	111501	249982
2008	10884	41	115501	249982
2009	11150	41	107931	249982
2010	11327	41	109741	249982
2011	11172	41	107912	249982
2012	10964	41	108781	249982
2013	10570	51	109131	249982
2014	18014	51	235486	690591
2015	16341	51	225671	690591
2016	14958	51	220456	10539610
2017	13947	51	215831	10539611
2018	13749	51	214203	10541611
2019	13151	51	213481	16048310
2020	24720	51	437481	16048311
2021	19976	51	430251	16374512
2022	17051	51	423461	16374512

X11104 S 1 I	Sample Identifier This variable indicates to which sample each person belongs. Format: 0 = SHP I, (original sample)
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1 = SHP II, (2004 refreshment sample)
 4 = SHP III, (2013 refreshment sample)
 8 = SHP IV, (2020 refreshment sample)

Original survey variables in file shp_mp (\$\$=1999-2022):
 gen X11104LL=filter

year	SHP_I	SHP_II	SHP_III	SHP_IV
1999	12930			
2000	11677			
2001	11115			
2002	9536			
2003	8477			
2004	7516	6565		
2005	6490	4669		
2006	6586	4272		
2007	7224	3773		
2008	6904	3980		
2009	7468	3682		
2010	7476	3851		
2011	7448	3724		
2012	7272	3692		
2013	6998	3572		
2014	6702	3324	7988	
2015	6570	3149	6622	
2016	6267	2905	5786	
2017	6059	2812	5076	
2018	6062	2866	4821	
2019	5834	2792	4525	
2020	5643	2645	4148	12284
2021	5305	2453	3639	8579
2022	4971	2273	3167	6640

<p>X11105 S 1 I</p>	<p>Availability of information on individual by the means of personal or proxy interviews</p> <p>Indicates whether an individual present in the household was validly interviewed. Proxy interviewed individuals in the SHP are considered validly interviewed*. See for type of interview (full individual/proxy) the status\$\$ variable.</p> <p>Format: 0 = Didn't provide information 1 = Provided information</p> <p>Original survey variables in files shp\$\$_p_user (\$\$=1999-2022): gen X11105_y=1 if status\$\$==0 status\$\$==1 replace X11105_y =0 if status\$\$==2</p> <p>*Proxy information is provided by the household reference person on members of the household who are a) not yet 14 years old and consequently not yet eligible for a personal interview, or b) not able to answer personally the questions of the individual interview (for example due to disease, long absence, handicap, age etc.). No proxy interviews are carried out on eligible persons who refuse their interview participation.</p> <p>In the absence of individual interview data, the corresponding proxy information is used for the construction of the CNEF variables when available.</p>
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year	No_inform	With_info
1999	2494	10436
2000	2224	9453
2001	2341	8774
2002	1853	7683
2003	1534	6943
2004	3420	10661
2005	2614	8545
2006	2222	8636
2007	2156	8841
2008	2210	8674
2009	2206	8944
2010	1968	9359
2011	1937	9235
2012	1928	9035
2013	1901	8669
2014	3081	14933
2015	2644	13697
2016	2738	12220
2017	2389	11558
2018	2367	11382
2019	2386	10765
2020	5095	19625
2021	3930	16046
2022	3157	13894

Status	Personal Interview Status Description
S	Indicates the kind of interview conducted with the individual. Either a full individual or a proxy interview is possible. In case the individual refuses, this variable is set to “grid only”, meaning that information on the individual stems from the household grid questionnaire. This variable is introduced to distinguish the “validly” interviewed as described in variable X11105.
I	
I	

Format:

0 = Individual Questionnaire

1 = Proxy Questionnaire

2 = Grid only (refusal)

Original survey variables in file shp_mp

year	Indiv_Qu	Proxy_Qu	Grid_only
1999	7799	2637	2494
2000	7073	2380	2224
2001	6601	2173	2341
2002	5700	1983	1853
2003	5220	1723	1534
2004	8065	2596	3420
2005	6535	2010	2614
2006	6657	1979	2222
2007	6978	1863	2156
2008	6902	1772	2210
2009	7106	1838	2206
2010	7544	1815	1968
2011	7580	1655	1937
2012	7442	1593	1929
2013	7203	1466	1901
2014	12085	2848	3081
2015	11165	2532	2644
2016	10028	2192	2738
2017	9478	2080	2389
2018	9349	2033	2367
2019	8840	1925	2386
2020	15878	3747	5095
2021	13098	2948	3930
2022	11469	2425	3157

D11101 C 1 I	<p>Age of individual</p> <p>Description Indicates the age of each individual.</p> <p>Method During the identification process the SHP asks or verifies the year of birth of each individual in every wave. The individual master file (shp_mp) is updated according to this information in each wave, so that age is consistent over the wave.</p> <p>Original survey variable in file shp_mp: gen D11101__y =_y -birthy</p> <p>Summary for variable d11101 >= 0</p>
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	N	min	mean	p50	max
1999	12916	0	35.05458	35	95
2000	11675	0	35.51991	36	96
2001	11113	0	35.87762	36	97
2002	9534	0	36.38116	37	97
2003	8475	0	36.71858	38	98
2004	14069	0	37.41886	38	95
2005	11153	0	38.00959	39	95
2006	10853	0	38.52999	40	96
2007	10995	0	39.61801	42	95
2008	10874	0	40.05067	42	96
2009	11144	0	40.84458	43	95
2010	11327	0	41.22875	44	95
2011	11166	0	41.6286	44	97
2012	10958	0	42.33519	45	98
2013	10562	0	42.52339	45	98
2014	18011	0	42.25273	45	99
2015	16334	0	43.00465	46	100
2016	14951	0	43.63434	47	101
2017	13931	0	43.93992	47	99
2018	13730	0	44.05594	47	100
2019	13133	0	44.40242	48	101
2020	24703	0	42.52196	45	104
2021	19958	0	43.91076	47	105
2022	17037	0	44.84363	48	100

D11102LL	Gender of individual
S	Description
1	Indicates the gender (SEX) of each individual.
I	

Method

During the identification process the SHP asks or verifies the gender of each individual in every wave. The individual master file (shp_mp) is updated according to this information in each wave.

Format:

.M (-2) = Item non-response

.S (-3) = Survey non-response

1 = Male

2 = Female

Original survey variable in file shp_mp:

gen D11102LL=sex

year	Men	Women	TotalFreq
1999	0.490023	0.509977	12930
2000	0.488139	0.511861	11677
2001	0.487989	0.512011	11115
2002	0.486892	0.513108	9536
2003	0.48897	0.51103	8477
2004	0.488673	0.511327	14081
2005	0.489022	0.510978	11159
2006	0.486922	0.513078	10858
2007	0.486042	0.513958	10997
2008	0.483738	0.516262	10884
2009	0.483408	0.516592	11150
2010	0.483888	0.516112	11327
2011	0.481293	0.518707	11172
2012	0.483856	0.516144	10964
2013	0.484106	0.515894	10570
2014	0.486122	0.513878	18014
2015	0.484426	0.515574	16341
2016	0.484089	0.515911	14958
2017	0.483545	0.516455	13947
2018	0.485417	0.514583	13749
2019	0.488252	0.511748	13151
2020	0.491343	0.508576	24720
2021	0.490138	0.509712	19976
2022	0.489764	0.510119	17047

D11104	Civil Status and cohabitation with partner
C	Description
1	The Civil Status is extended by the information whether the person lives with the partner. In the SHP, civil status and partnership are asked separately.
I	

Original survey variables in files shp\$\$_p_user (\$\$=1999-2022):
gen D11104_y=-1 if D11101<16
replace D11104=1 if D11104==. & (civsta\$\$==2 | p\$\$d29==1)
replace D11104=2 if D11104==. & civsta\$\$==1 & p\$\$d29!=1
replace D11104=3 if D11104==. & civsta\$\$==5 & p\$\$d29!=1
replace D11104=4 if D11104==. & civsta\$\$==4 & p\$\$d29!=1
replace D11104=5 if D11104==. & civsta\$\$==3 & p\$\$d29!=1
replace D11104=-2 if D11104==. & status\$\$!=2 /* Item NR */
replace D11104=-3 if D11104==. & status\$\$==2 /* Survey NR */

Format:

C (-1) = N/A – Child
.M (-2) = Item non-response
.S (-3) = Survey non-response
1 = Married or Living with a Partner
2 = Single, not Living with a Partner
3 = Widowed, not Living with a Partner
4 = Divorced, not Living with a Partner
5 = Separated (Legally Married), not Living with a Partner

Summary for variable d11104 > -2

year	Child	Married	Single	Widowed	Divorced	Separated	TotalFreq
1999	0.227069	0.510209	0.18662	0.02993	0.037974	0.008198	12930
2000	0.2254	0.510148	0.188833	0.030059	0.037081	0.008478	11677
2001	0.222312	0.508592	0.193342	0.030049	0.037697	0.008007	11115
2002	0.223749	0.508759	0.19186	0.030526	0.036085	0.009021	9533
2003	0.222301	0.506431	0.193392	0.029853	0.039292	0.008732	8475
2004	0.206183	0.506041	0.204762	0.032694	0.039943	0.010377	14070
2005	0.201452	0.504705	0.207366	0.031903	0.04418	0.010395	11159
2006	0.196353	0.51096	0.205655	0.033155	0.044575	0.009302	10858
2007	0.186704	0.518461	0.204165	0.034376	0.046835	0.009458	10996
2008	0.181434	0.521783	0.204963	0.034926	0.048254	0.00864	10880
2009	0.174338	0.528937	0.20314	0.037236	0.048004	0.008345	11145
2010	0.168521	0.531355	0.207119	0.037273	0.047783	0.007949	11322
2011	0.163084	0.532689	0.209117	0.038062	0.049436	0.007612	11166
2012	0.155306	0.535177	0.211516	0.038416	0.051191	0.008395	10959
2013	0.152805	0.536569	0.212603	0.037847	0.051661	0.008515	10569
2014	0.163057	0.53982	0.204376	0.0346	0.049428	0.008719	18006
2015	0.158204	0.541986	0.205059	0.036381	0.04955	0.00882	16327
2016	0.153712	0.539064	0.207893	0.03913	0.052241	0.00796	14950
2017	0.150746	0.535427	0.212421	0.040519	0.051348	0.009538	13944
2018	0.148283	0.528813	0.216895	0.039945	0.055515	0.01055	13744
2019	0.145118	0.534663	0.214443	0.039419	0.057758	0.008599	13141
2020	0.154887	0.539107	0.221227	0.029827	0.045956	0.008997	24676
2021	0.145234	0.544402	0.219204	0.031823	0.050967	0.008369	19954
2022	0.136468	0.547866	0.219581	0.033809	0.053178	0.009098	17037

D11105	Relationship to the Reference Person (“household informant / head”)
C	The relation to the reference person is computed by collapsing the original “relation to reference person variable” (12 categories)
1	into five categories. The household reference person is the adult person in the household who is preferably most knowledgeable
I	about the household members and especially the household finances

Format:

.M (-2) = Item non-response

.S (-3) = Survey non-response

1 = Reference Person

2 = Partner of Reference Person

3 = Child of Reference Person

4 = Relative of Reference Person

5 = Non-Relative of Reference Person

Original survey variables in files shp\$\$_p_user (\$\$=1999-2022):

```
gen D11105_y=1 if relarp$$==1
```

```
replace D11105=2 if D11105==. & (relarp$$==2 | relarp$$==3)
```

```
replace D11105=3 if D11105==. & (relarp$$>=4 & relarp$$<=6)
```

```
replace D11105=4 if D11105==. & (relarp$$>=7 & relarp$$<=11)
```

```
replace D11105=5 if D11105==. & relarp$$==12
```

```
replace D11105=-2 if D11105==. & status$$!=2 & status$$!=. /* Item NR */
```

```
replace D11105=-3 if D11105==. & status$$==2 /* Survey NR */
```

Summary for variable d11105 >= 0

year	Reference	Partner	Child	Relative	Non_rel	TotalFreq
1999	0.392421	0.256922	0.325058	0.021268	0.004331	12930
2000	0.388061	0.255481	0.327852	0.022867	0.005738	11676
2001	0.388069	0.255084	0.328864	0.021055	0.006928	11114
2002	0.386755	0.252834	0.32966	0.024769	0.005982	9528
2003	0.38763	0.256256	0.332389	0.015935	0.00779	8472
2004	0.399304	0.253108	0.305818	0.030688	0.011082	14077
2005	0.3974	0.252532	0.310802	0.029583	0.009682	11155
2006	0.399152	0.254953	0.305169	0.031143	0.009583	10853
2007	0.40406	0.257874	0.299745	0.029128	0.009194	10986
2008	0.409354	0.261876	0.296242	0.024166	0.008362	10883
2009	0.411786	0.266481	0.294645	0.018387	0.0087	11149
2010	0.412554	0.267061	0.290721	0.019687	0.009976	11327
2011	0.412997	0.267902	0.290279	0.020319	0.008503	11172
2012	0.418772	0.269817	0.281492	0.020888	0.00903	10963
2013	0.422597	0.271858	0.274603	0.019493	0.01145	10568
2014	0.417143	0.271804	0.277466	0.023261	0.010326	18013
2015	0.421384	0.271926	0.274007	0.020932	0.011751	16339
2016	0.42797	0.272204	0.269797	0.017055	0.012975	14952
2017	0.435703	0.270315	0.261995	0.015563	0.016424	13943
2018	0.438432	0.266419	0.256019	0.019711	0.01942	13749
2019	0.440338	0.269906	0.250057	0.02023	0.019469	13149
2020	0.408477	0.271872	0.280105	0.023241	0.016305	24655
2021	0.421646	0.278009	0.265238	0.020734	0.014374	19967
2022	0.430633	0.279815	0.257406	0.018244	0.013903	17047

D11106 S 1 H	Number of persons in household The number of persons in the household is asked in the grid questionnaire by the household reference person. Original survey variables in files shp\$\$_h_user (\$\$=1999-2022):
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gen D11106_y=nbpers\$\$

Summary for variable d11106

	N	min	mean	p50	max
1999	12930	1	3.304099	3	10
2000	11677	1	3.338614	3	10
2001	11115	1	3.328385	3	10
2002	9536	1	3.344799	3	10
2003	8477	1	3.326767	3	10
2004	14081	1	3.248278	3	12
2005	11159	1	3.247513	3	9
2006	10858	1	3.210536	3	9
2007	10997	1	3.189688	3	10
2008	10884	1	3.147372	3	10
2009	11150	1	3.122152	3	10
2010	11327	1	3.112298	3	10
2011	11172	1	3.104458	3	11
2012	10964	1	3.058646	3	11
2013	10570	1	3.032734	3	11
2014	18014	1	3.051182	3	10
2015	16341	1	3.029558	3	10
2016	14958	1	2.987899	3	10
2017	13947	1	2.947157	3	10
2018	13749	1	2.936068	3	10
2019	13151	1	2.923352	3	10
2020	24720	1	3.113107	3	10
2021	19976	1	3.013716	3	10
2022	17051	1	2.951616	3	10

D11107

Number of children in household

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The number of children in the household is calculated by adding the persons under the age of 18, who are recorded for the

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household.

Original survey variables in files shp\$\$_p_user (\$\$=1999-2022):
egen D11107_y=total(D11101<18), by(idhous\$\$)
recode D11107 (-2/-1=-2) /* Item NR */

Summary for variable d11107_ >=0

	N	min	mean	p50	max
1999	12930	0	1.115391	1	6
2000	11673	0	1.110083	1	7
2001	11115	0	1.096986	1	6
2002	9516	0	1.117907	1	6
2003	8469	0	1.107333	1	7
2004	14081	0	1.013777	1	9
2005	11159	0	1.006094	0	7
2006	10858	0	0.976976	0	5
2007	10997	0	0.956715	0	8
2008	10884	0	0.915748	0	7
2009	11150	0	0.895516	0	6
2010	11327	0	0.865013	0	6
2011	11172	0	0.83575	0	6
2012	10964	0	0.785753	0	5
2013	10570	0	0.76755	0	5
2014	18014	0	0.806428	0	8
2015	16341	0	0.786427	0	8
2016	14958	0	0.753911	0	8
2017	13947	0	0.73048	0	8
2018	13749	0	0.71627	0	8
2019	13143	0	0.705699	0	5
2020	24720	0	0.774312	0	6
2021	19976	0	0.725871	0	5
2022	17051	0	0.6843	0	5

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<p>D11108 (education with respect to High School level) C 2 I</p>	<p>Highest level of education achieved</p> <p>Highest education of each person (orig.: 10 categories) is obtained from the household reference person on the basis of the household grid questionnaire, and if the individual answers the survey in addition directly from the individual herself. The information is retrieved from both sources, but information from the interviewed individual is given priority. No education, primary, or secondary II education corresponds to lower than high school level, secondary I education to high school level, and tertiary education to higher than high school.</p> <p>Children are under age 6 not subjected to mandatory schooling are set to .C(-1).</p> <p>Format: .C (-1) = N/A - Child .M (-2) = Item non-response .S (-3) = Survey non-response 1 = Less than High School 2 = High School 3 = More than High School</p> <p>Original survey variables in files shp\$\$_p_user (\$\$=1999-2022): gen D11108_y=-1 if (educat\$\$<-2 & educat\$\$!=-6) D11101<16 replace D11108=1 if D11108==. & (educat\$\$=-6 (educat\$\$>-1 & educat\$\$<4)) replace D11108=2 if D11108==. & (educat\$\$>3 & educat\$\$<7) replace D11108=3 if D11108==. & (educat\$\$>6 & educat\$\$<11) replace D11108=-2 if D11108==. & ((educat\$\$=-1 educat\$\$=-2) & status\$\$!=2 & status\$\$!=.) /* Item NR */ replace D11108=-3 if D11108==. & status\$\$=2 /* Survey NR */</p> <p>Summary for variable d11108_ >=0</p>
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year	Less_than	High_schc	More_tha	TotalFreq
1999	0.354294	0.465042	0.180664	11657
2000	0.349728	0.458584	0.191688	10491
2001	0.351427	0.452604	0.195969	10022
2002	0.343841	0.44892	0.207239	8565
2003	0.3339	0.447987	0.218113	7652
2004	0.325619	0.44834	0.22604	12834
2005	0.323186	0.435907	0.240906	10282
2006	0.328291	0.426908	0.2448	10049
2007	0.326332	0.42222	0.251448	10189
2008	0.324111	0.421384	0.254504	10157
2009	0.320305	0.422688	0.257007	10490
2010	0.317089	0.423721	0.25919	10691
2011	0.30968	0.423482	0.266838	10527
2012	0.303349	0.422836	0.273815	10361
2013	0.289858	0.422384	0.287758	9998
2014	0.303315	0.407965	0.288719	16923
2015	0.296818	0.405909	0.297273	15400
2016	0.284146	0.407987	0.307867	14123
2017	0.275148	0.405932	0.31892	13182
2018	0.270383	0.40465	0.324967	12989
2019	0.263555	0.400996	0.335449	12449
2020	0.277662	0.378784	0.343554	22992
2021	0.263001	0.376529	0.36047	18806
2022	0.251501	0.374528	0.373971	16151

D11109 C 2 I	Number of years of schooling Years of Education based on ISCED Classification. Original survey variables in files shp\$\$_p_user (\$\$=1999-2022):
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gen D11109_y=edyear_y

Summary for variable d11109 >= 0

	N	min	mean	p50	max
1999	11737	0	11.15472	12	21
2000	11610	0	10.50293	12	21
2001	11074	0	10.56059	12	21
2002	9502	0	10.64134	12	21
2003	8456	0	10.77495	12	21
2004	14016	0	10.82106	12	21
2005	11137	0	10.95959	12	21
2006	10826	0	10.99723	12	21
2007	10963	0	11.11986	12	21
2008	10855	0	11.22054	12	21
2009	11122	0	11.32854	12	21
2010	11298	0	11.40529	12	21
2011	11137	0	11.49107	12	21
2012	10934	0	11.58844	12	21
2013	10546	0	11.71639	12	21
2014	17940	0	11.61388	12	21
2015	16266	0	11.70786	12	21
2016	14889	0	11.83451	12	21
2017	13877	0	11.9363	12	21
2018	13675	0	11.99803	12	21
2019	13079	0	12.27372	12	21
2020	24231	0	12.27424	12	21
2021	19746	0	12.48212	12	21
2022	16896	0	12.65228	12	21

E11101

Total annual working hours

<p>C 2 I</p>	<p>This variable reports annual working hours, derived from the “usual” number of working hours per week, multiplied by 52. In case of an (item) non response, this variable is (mean) imputed from the employment status (full, part, marginal, none) reported in the activity calendar for the interview month, which is again multiplied by 52.</p> <p>Original survey variables in files shp_ca, shp\$\$_p_user (\$\$=1999-2022): * ANNUAL WORK HOURS OF INDIVIDUAL recode p\$\$w77 (.-3) /* In all but 2000, -3 are ., now same coding */ gen E11101_\$\$=p\$\$w77*52 if p\$\$w77>0 & p\$\$w77<168 /* h per week * weeks */ egen mworkfull=mean(p\$\$w77) if p\$\$w77>0 & p\$\$w77<168 & occupa==1 sort mworkfull replace mworkfull=mworkfull[1] egen mworkpart=mean(p\$\$w77) if p\$\$w77>0 & p\$\$w77<168 & occupa==2 sort mworkpart replace mworkpart=mworkpart[1] egen reported=anycount(jan\$\$-dec\$\$), val(1 2 3 4 5) egen nrfull=anycount(jan\$\$-dec\$\$), val(1) egen nrpart=anycount(jan\$\$-dec\$\$), val(2) gen portfull=nrfull/reported gen portpart=nrpart/reported replace E11101=(mworkfull*portfull+mworkpart*portpart)*52 if E11101==. /* impute mean according to activity */</p> <p>Summary for variables e11101 > 0</p>
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	N	min	mean	p50	max
1999	5'785	52	1'853	2'132	5'148
2000	5'299	52	1'788	2'080	5'044
2001	5'077	52	1'779	2'080	4'680
2002	4'396	52	1'766	2'080	4'680
2003	3'937	52	1'728	2'080	4'940
2004	6'190	52	1'746	2'080	4'940
2005	5'364	52	1'742	2'080	4'680
2006	5'224	52	1'715	2'080	4'680
2007	5'400	52	1'711	2'080	4'732
2008	5'420	52	1'722	2'080	4'940
2009	5'546	52	1'704	1'976	4'680
2010	5'710	52	1'711	2'028	4'940
2011	5'704	52	1'709	1'976	4'680
2012	5'548	52	1'712	1'989	4'680
2013	5'339	52	1'704	1'924	4'992
2014	8'882	52	1'726	2'028	4'992
2015	8'120	52	1'690	1'872	4'992
2016	7'248	52	1'684	1'872	4'784
2017	6'819	52	1'676	1'872	4'992
2018	6'719	52	1'691	1'872	4'992
2019	6'318	52	1'695	1'872	4'992
2020	10'573	52	1'758	2'080	4'992
2021	9'171	52	1'725	1'872	4'992
2022	7'844	52	1'745	1'924	4'992

E11201 C 1	Imputation Flag Variable on E11101 This variable indicates whether the variable E11101 is imputed.
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Format:

0 = not imputed

1 = Imputed

Original survey variables in files shp\$\$_p_user (\$\$=1999-2022):

gen E11201_\$\$= E11101>0 & E11101!=. & p\$\$w77<0

year	Not_impu	Imputed	TotalFreq
1999	0.921578	0.078422	12930
2000	0.917701	0.082299	11677
2001	0.905623	0.094377	11115
2002	0.913905	0.086095	9536
2003	0.921199	0.078801	8477
2004	0.918543	0.081457	14081
2005	0.894345	0.105655	11159
2006	0.908639	0.091361	10858
2007	0.91525	0.08475	10997
2008	0.909041	0.090959	10884
2009	0.901704	0.098296	11150
2010	0.910391	0.089609	11327
2011	0.909148	0.090852	11172
2012	0.903502	0.096498	10964
2013	0.911731	0.088269	10570
2014	0.910903	0.089097	18014
2015	0.911083	0.088917	16341
2016	0.906605	0.093395	14958
2017	0.891159	0.108841	13947
2018	0.905448	0.094552	13749
2019	0.908448	0.091552	13151
2020	0.923503	0.076497	24720
2021	0.897627	0.102373	19976
2022	0.903759	0.096241	17051

E11102 C 2 I	<p>Gainful employment in the last week</p> <p>This variable indicates whether the individual was gainfully employed in the last week.</p> <p>Format:</p> <p>.C (-1) = N/A - Child .M (-2) = Item non-response .S (-3) = Survey non-response 0 = Not Employed 1 = Employed</p> <p>Original survey variables in files shp\$\$_p_user (\$\$=1999-2022):</p> <pre>gen E11102_y=1 if p\$\$w01==1 p\$\$w03==1 /* Remunerated Employment in LAST WEEK */ replace E11102=0 if E11102==. & (p\$\$w01==2 p\$\$w02==1) replace E11102=-2 if E11102==. & (p\$\$w01==-1 p\$\$w01==-2) /* Item NR */ replace E11102=-3 if E11102==. & status99==2 /* Survey NR */ * replace E11102=-1 if E11102==. /* NA / child */ * IF PROXY: replace E11102=1 if status==1 & occupa>=1 & occupa<=3 & (E11102<0 E11102==.) replace E11102=0 if status==1 & occupa>=4 & occupa<=11 & (E11102<0 E11102==.) replace E11102=-2 if E11102==. /* Rest Category */</pre>
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year	Survey_nc	Item_non	Not_empl	Employed	TotalFreq
1999	0.192885	0.003867	0.416783	0.386466	12930
2000	0.190203	0.003169	0.404385	0.402244	11677
2001	0.209987	0.004049	0.392443	0.393522	11115
2002	0.194316	0.00388	0.401112	0.400692	9536
2003	0.18096	0.002477	0.402501	0.414062	8477
2004	0.239756	0.002628	0.365102	0.392515	14081
2005	0.233354	0.001255	0.365803	0.399588	11159
2006	0.203905	0.000645	0.382851	0.412599	10858
2007	0.195053	0.001273	0.371374	0.4323	10997
2008	0.202499	0.000459	0.365307	0.431735	10884
2009	0.197309	0.000538	0.372825	0.429327	11150
2010	0.173391	0.000265	0.381125	0.445219	11327
2011	0.172932	0.000269	0.377641	0.449159	11172
2012	0.175757	0.000456	0.373586	0.450201	10964
2013	0.179186	0.000568	0.372658	0.447588	10570
2014	0.169979	0.000444	0.38842	0.441157	18014
2015	0.160945	0.00049	0.394468	0.444098	16341
2016	0.182177	0.000468	0.388621	0.428734	14958
2017	0.171291	0.000932	0.394709	0.433068	13947
2018	0.172158	0.000436	0.387083	0.440323	13749
2019	0.181431	0.000456	0.383697	0.434416	13151
2020	0.206108	0.007362	0.366586	0.419943	24720
2021	0.196736	0.006508	0.371846	0.42491	19976
2022	0.18515	0.004457	0.371826	0.438567	17051

E11103
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Employment Level of Individual

This variable indicates the **level of employment** of the individual.

Format: .C (-1) = N/A - Child

.M (-2) = Item non-response

.S (-3) = Survey non-response
1 = Full Time
2 = Part Time
3 = Not Working

Original survey variables in files shp\$\$_p_user (\$\$=1999-2022):

```
gen E11103_y =1 if E11101>=1820  
replace E11103 =2 if E11101>=52 & E11101<1820  
replace E11103 =E11102 if E11102<0  
replace E11103 =3 if E11102==0 | E11101==0  
replace E11103 =-1 if E11101==-1 & E11103==. /* NA (irregular hours) */  
replace E11103 =-2 if E11103 ==. /* Item NR */
```

If the individual had positive wages and worked at least 1,820 hours last year, then the individual was employed full-time. If the individual had positive wages and worked at least 52 hours but less than 1,820 hours last year, then the individual was employed part-time. Otherwise, the individual was not working

year	Survey_nc	Item_non	Child	Full_time	Part_time	Not_work	TotalFreq
1999	0.182908	0.000696	0.005336	0.251199	0.124903	0.434957	12930
2000	0.184979	0.003083		0.269076	0.132226	0.410636	11677
2001	0.202879	0.003059		0.259379	0.133783	0.4009	11115
2002	0.186976	0.002517		0.25797	0.141988	0.410549	9536
2003	0.175888	0.002005		0.260116	0.153238	0.408753	8477
2004	0.233506	0.002628		0.250053	0.141893	0.37192	14081
2005	0.215163	0.001255		0.250381	0.148848	0.384353	11159
2006	0.19405	0.000645		0.252625	0.158961	0.393719	10858
2007	0.18796	0.001273		0.264345	0.166591	0.379831	10997
2008	0.193771	0.000459		0.264241	0.166667	0.374862	10884
2009	0.187623	0.000269		0.253991	0.17435	0.383767	11150
2010	0.167299	0.000177		0.270769	0.173038	0.388717	11327
2011	0.168278	0.000269		0.270498	0.177945	0.383011	11172
2012	0.169008	0.000456		0.272893	0.176669	0.380974	10964
2013	0.17351	0.000473		0.268023	0.178808	0.379186	10570
2014	0.163373	0.000333		0.267403	0.172643	0.396247	18014
2015	0.156784	0.000428		0.262163	0.181017	0.399608	16341
2016	0.176561	0.000267		0.249298	0.178901	0.394973	14958
2017	0.166416	0.00043		0.250305	0.181401	0.401448	13947
2018	0.16874	0.000218		0.256382	0.183286	0.391374	13749
2019	0.177173	0.000152		0.252604	0.180975	0.389096	13151
2020	0.202791	0.006392		0.262621	0.15538	0.372816	24720
2021	0.192932	0.005356		0.2504	0.172407	0.378905	19976
2022	0.181338	0.003871		0.260689	0.177116	0.376987	17051

E11104 C 2 I	Primary Activity of Individual This variable indicates whether the individual is working now Format: .C (-1) = N/A - Child
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.M (-2) = Item Non-response
.S (-3) = Survey Non-response
1 = Working Now
2 = Not Working Now

Original survey variables in files shp\$\$_p_user (\$\$=1999-2022):

```
gen E11104_y=1 if wstat==1
replace E11104=2 if wstat==2 | wstat==3
replace E11104=1 if E11104==. & ((occupa>=1 & occupa<=3) | (occupa>=5 & occupa<=6)) /* full, part, family business,
handicapped = Working Now */
replace E11104=2 if occupa>0 & E11104==. /* Not working now */
replace E11104=-3 if E11104==. & occupa<0 & status==2 /* Survey NR */
replace E11104=-1 if E11104==. & ((occupa==4 | occupa==7) & D11101<16 & status==1) /* Child */
replace E11104=-2 if occupa<0 & E11104==. /* Item NR */
```


year	Survey_nc	Item_non	Working_	Not_work	TotalFreq
1999	0.000155	7.73E-05	0.523357	0.476411	12930
2000	0.000428	0.002912	0.527361	0.469299	11677
2001	0.00054	0.002519	0.525506	0.471435	11115
2002	0.000629	0.001992	0.525168	0.472211	9536
2003	0.000472	0.002005	0.527899	0.469624	8477
2004	0.000781	0.002628	0.536894	0.459697	14081
2005	0.000896	0.001165	0.542343	0.455596	11159
2006	0.000645	0.000645	0.542826	0.455885	10858
2007	0.000727	0.001273	0.560426	0.437574	10997
2008	0.001286	0.000459	0.561466	0.436788	10884
2009	0.000807	0.000179	0.55704	0.441973	11150
2010	0.000353	0.000177	0.557517	0.441953	11327
2011	0.000537	0.000269	0.556391	0.442803	11172
2012	0.000638	0.000456	0.556914	0.441992	10964
2013	0.000378	0.000473	0.559697	0.439451	10570
2014	0.000666	0.000333	0.545132	0.453869	18014
2015	0.001469	0.000245	0.540848	0.457438	16341
2016	0.00127	0.000201	0.537104	0.461425	14958
2017	0.001004	0.000143	0.537678	0.461174	13947
2018	0.001309	7.27E-05	0.544621	0.453997	13749
2019	0.001901		0.543153	0.454946	13151
2020	0.003681	0.001982	0.540413	0.453924	24720
2021	0.002203	0.001802	0.540699	0.455296	19976
2022	0.002229	0.001349	0.545423	0.451	17051

E11105

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Occupation of individual

This variable indicates the **3-digit ISCO 88 code of the individual's occupation**, if applicable.

Original survey variables in files shp\$\$_p_user (\$\$=1999-2022):

gen E11105_y=is3maj99 if is3maj\$\$>0

```

replace E11105=-2 if E11105==. & (is3maj$$=-1 | is3maj$$=-2) /* Item NR */
replace E11105=-3 if E11105==. & status$$=2 /* Survey NR */
replace E11105=-1 if E11105==. /* NA / child */

```

* IF PROXY:

```

replace E11105=xis3ma if status==1 & xis3ma>0 & xis3ma !=. & E11105<0

```

	N	min	mean	p50	max
1999	5012	10	431.3837	347	933
2000	4707	11	418.3013	411	962
2001	4391	11	413.9125	352	962
2002	3795	11	414.1663	351	962
2003	3507	11	406.9464	341	962
2004	5475	11	413.8095	351	962
2005	4495	11	414.2585	343	962
2006	4484	11	418.0486	351	962
2007	4754	11	413.3725	342	962
2008	4722	11	412.662	341.5	962
2009	4820	11	411.6612	342	962
2010	5069	11	415.4009	343	962
2011	5069	11	411.0359	341	962
2012	4948	11	405.2641	341	962
2013	4776	11	403.7464	341	962
2014	7950	11	407.7062	335	962
2015	7251	11	401.1219	334	962
2016	6394	11	397.3325	334	962
2017	6066	11	392.6162	333	962
2018	6057	11	390.6358	332	962
2019	5705	11	388.9297	331	962
2020	10268	11	385.8889	331	962
2021	8390	11	381.2695	325	962
2022	7205	11	372.9055	322	962

E11106 C 1 I	<p>1 Digit Industry Code of Individual</p> <p>This variable indicates the 1-digit NACE industry code (=NOGA) in the industry in which the individual is employed, if applicable.</p> <p>Format:</p> <ul style="list-style-type: none"> .C (-1) = N/A - Child .M (-2) = Item Non-response .S (-3) = Survey Non-response 0 = Not Applicable 1 = Agriculture 2 = Energy 3 = Mining 4 = Manufacturing 5 = Construction 6 = Trade 7 = Transport 8 = Bank/Insurance 9 = Services <p>Original survey variables in files shp\$\$_p_user (\$\$=1999-2022):</p> <pre>gen E11106_y=noga2m\$\$ if noga2m\$\$>0 & noga2m\$\$!=. replace E11106=-2 if E11106==. & noga2m\$\$=-2 noga2m\$\$=-1 /* Item NR */ replace E11106=-3 if E11106==. & status\$\$=2 /* Survey NR */ replace E11106=-1 if E11106==. /* NA / child */</pre> <p>Proxy information not available.</p>
---	---

	N	min	mean	p50	max
1999	4204	0	7.120599	8	9
2000	3706	0	7.169725	8	9
2001	3468	0	7.199539	8	9
2002	2942	0	7.287899	9	9
2003	2700	0	7.3	9	9
2004	5030	0	7.266004	9	9
2005	3792	0	7.292985	9	9
2006	3413	0	7.27659	9	9
2007	3204	0	7.299625	9	9
2008	4539	0	7.243225	9	9
2009	4626	0	7.262862	9	9
2010	4776	0	7.197236	9	9
2011	4805	0	7.224974	9	9
2012	4656	0	7.212844	9	9
2013	4579	0	7.256825	9	9
2014	7602	0	7.273481	9	9
2015	6975	0	7.309964	9	9
2016	6151	0	7.362055	9	9
2017	5790	0	7.430743	9	9
2018	5774	0	7.489089	9	9
2019	5423	0	7.496773	9	9
2020	9325	0	7.519678	9	9
2021	7802	0	7.545886	9	9
2022	6886	0	7.575516	9	9

E11107 C 1 I	2 Digit Industry Code of Individual This variable indicates the 2-digit NACE industry code (=NOGA) in the industry in which the individual is employed, if applicable. Format:
---	---

- .C (-1) = N/A - Child
- .M (-2) = Item Non-response
- .S (-3) = Survey Non-response
- 1 = Agriculture, hunting, forestry
- 2 = Fishing and fish farming
- 3 = Mining and quarrying
- 4 = Manufacturing
- 5 = Electricity, gas and water supply
- 6 = Construction
- 7 = Wholesale, retail; repair motor vehicles, household goods
- 8 = Hotels and restaurants
- 9 = Transport, storage and communication
- 10 = Financial intermediation; insurance
- 11 = Real estate; renting; computer; research
- 12 = Public administration, national defence; compulsory social security
- 13 = Education
- 14 = Health and social work
- 15 = Other community, social and personal service activities
- 16 = Private households with employed persons
- 17 = Extra-territorial organizations and bodies

Original survey variables in files shp\$\$_p_user (\$\$=1999-2022):
 gen E11107_y=noga2m\$\$ if noga2m\$\$>0 & noga2m\$\$!=.
 replace E11107=-2 if E11107==. & noga2m\$\$=-2 | noga2m\$\$=-1 /* Item NR */
 replace E11107=-3 if E11107==. & status\$\$=2 /* Survey NR */
 replace E11107=-1 if E11107==. /* NA / child */

Proxy information not available.

	N	min	mean	p50	max
1999	4204	1	9.312084	10	17
2000	3706	1	9.392067	10	17
2001	3468	1	9.472607	10	17
2002	2942	1	9.623725	10	17
2003	2700	1	9.673333	10	17
2004	5030	1	9.628231	10	17
2005	3792	1	9.647152	10	17
2006	3413	1	9.639027	11	17
2007	3204	1	9.688514	11	17
2008	4539	1	9.71095	11	17
2009	4626	1	9.728923	11	17
2010	4776	1	9.541039	10	17
2011	4805	1	9.59563	11	17
2012	4656	1	9.590421	11	17
2013	4579	1	9.685302	11	17
2014	7602	1	9.697448	11	17
2015	6975	1	9.796846	11	17
2016	6151	1	9.886035	11	17
2017	5790	1	10.00484	11	17
2018	5774	1	10.07309	11	17
2019	5423	1	10.09497	11	17
2020	9325	1	10.11914	11	17
2021	7802	1	10.187	11	17
2022	6886	1	10.25022	11	17

H11101 – H11110 C 1 I	Number of HH members by age groups These variables indicate the number of household members in the respective age category living in the household at the time of the interview. The number is calculated by adding the persons in the age categories, who are recorded for the household. H11101 denotes the mean number of household members 0-14 years old, H11102 those between 15 and 18 years, H11103 those between 0 and 1 years, H11104 those between 2 and 4 years, H11105 those between 5 and 7 years, H11106 those between 8 and 10
--	--

years, H11107 those between 11 and 12 years, H11108 those between 13 and 15 years. H11109 includes 16-18 years old who are unmarried or separated, and live with at least one parent. H11110 includes 19+ years old, including 16-18 years old who have at least maturity level.

Original survey variables in files shp\$\$_p_user (\$\$=1999-2022):

```
egen H11101_y=total(D11101<15), by(idhous$$)
```

```
egen H11102_y=total(D11101>14 & D11101<19), by(idhous$$)
```

```
egen H11103_y=total(D11101>=0 & D11101<2), by(idhous$$)
```

```
egen H11104_y=total(D11101>1 & D11101<5), by(idhous$$)
```

```
egen H11105_y=total(D11101>4 & D11101<8), by(idhous$$)
```

```
egen H11106_y=total(D11101>7 & D11101<11), by(idhous$$)
```

```
egen H11107_y=total(D11101>10 & D11101<13), by(idhous$$)
```

```
egen H11108_y=total(D11101>12 & D11101<16), by(idhous$$)
```

```
egen H11109_y=total((D11101>15 & D11101<19) & ((civsta$$==1 | civsta==3) /*
```

```
*/ & (idfath!=. | idmoth!=.))), by(idhous$$)
```

```
egen H11110_y=total(D11101>18 | (D11101>15 & D11101<19 & (educat$$>=6 /*
```

```
*/ & educat$$<=10))), by(idhous$$)
```

	<15years	>14<19ye	>=0<2year	>1<5years	>4<8years	>7<11year	>10<13ye	>12<16ye	>15<19ye	adults
1999	0.930162	0.243387	0.099149	0.17355	0.201237	0.20464	0.127069	0.185383	0.178422	2.140681
2000	0.933116	0.245268	0.082213	0.169735	0.212726	0.209814	0.130684	0.188747	0.183951	2.16571
2001	0.9139	0.247143	0.077553	0.17121	0.189744	0.210886	0.135942	0.191003	0.183986	2.174719
2002	0.921456	0.251678	0.076552	0.161808	0.191695	0.213297	0.143666	0.19914	0.186346	2.175336
2003	0.913649	0.254453	0.064528	0.148991	0.188746	0.228619	0.140026	0.208682	0.187802	2.163501
2004	0.828279	0.253178	0.068958	0.133584	0.168738	0.184291	0.130175	0.204389	0.188481	2.172289
2005	0.793261	0.280491	0.054933	0.125997	0.162739	0.182274	0.129044	0.215342	0.2019	2.177166
2006	0.779333	0.265703	0.053417	0.117333	0.15454	0.180052	0.134371	0.199761	0.204273	2.168908
2007	0.737929	0.279985	0.054469	0.107302	0.137674	0.180777	0.122124	0.206875	0.20742	2.177685
2008	0.710125	0.283535	0.043642	0.108232	0.130926	0.169607	0.120544	0.202775	0.214719	2.159684
2009	0.682152	0.272377	0.048072	0.103946	0.124843	0.155785	0.123767	0.192825	0.202601	2.170135
2010	0.657279	0.27739	0.050322	0.103116	0.117419	0.142756	0.119802	0.193785	0.207469	2.180719
2011	0.636681	0.267454	0.051378	0.093537	0.115736	0.135249	0.109918	0.18976	0.206767	2.203634
2012	0.597318	0.258117	0.052444	0.091116	0.107899	0.128238	0.098687	0.180226	0.194819	2.20622
2013	0.587133	0.246736	0.054494	0.095648	0.110123	0.123273	0.095459	0.167644	0.184674	2.201419
2014	0.631564	0.234651	0.060175	0.111302	0.120739	0.140613	0.096703	0.160486	0.175752	2.188964
2015	0.621627	0.226853	0.053424	0.109418	0.121168	0.137079	0.095894	0.15403	0.176121	2.184505
2016	0.595467	0.215336	0.04633	0.107702	0.123212	0.126822	0.093061	0.148817	0.163324	2.18084
2017	0.586363	0.201334	0.052556	0.101957	0.118448	0.120815	0.095576	0.141106	0.153008	2.163046
2018	0.576478	0.19456	0.057022	0.095789	0.116445	0.120372	0.088225	0.140665	0.147574	2.167067
2019	0.56855	0.187362	0.055205	0.09216	0.115885	0.122956	0.083948	0.139685	0.14189	2.169417
2020	0.601294	0.236125	0.054895	0.105704	0.11521	0.123948	0.093083	0.164199	0.177468	2.285396
2021	0.560272	0.221966	0.046055	0.09977	0.108881	0.119243	0.086604	0.14983	0.167851	2.239588
2022	0.525482	0.216351	0.041347	0.089438	0.099584	0.117061	0.08328	0.141458	0.167498	2.217993

H11112 C 1 I	Wife/spouse in household This variable indicates presence of a spouse in the household. Format: .M (-2) = Item non-response .S (-3) = Survey non-response
---	--

0 = Not present

1 = Present

```
gen H11112_y=1 if idspou$$>0
```

```
replace H11112=0 if idspou$$=-3
```

```
Summary for variables: h11112_>=0  
by categories of: year
```

	N	min	mean	p50	max
1999	12930	0	0.523589	1	1
2000	11677	0	0.52051	1	1
2001	11115	0	0.519658	1	1
2002	9536	0	0.51594	1	1
2003	8477	0	0.519287	1	1
2004	14081	0	0.521696	1	1
2005	11159	0	0.517071	1	1
2006	10858	0	0.52459	1	1
2007	10997	0	0.529417	1	1
2008	10884	0	0.535097	1	1
2009	11150	0	0.540987	1	1
2010	11327	0	0.54295	1	1
2011	11172	0	0.544665	1	1
2012	10963	0	0.549029	1	1
2013	10570	0	0.552507	1	1
2014	18014	0	0.555235	1	1
2015	16341	0	0.554556	1	1
2016	14958	0	0.554085	1	1
2017	13947	0	0.549079	1	1
2018	13749	0	0.543894	1	1
2019	13151	0	0.550224	1	1
2020	24720	0	0.553964	1	1
2021	19976	0	0.565579	1	1
2022	17051	0	0.569351	1	1

I11101 C 1 H	Household Pre-Government Income Description: This variable represents the combined income before taxes and government transfers of all individuals in the household 14 years of age and older. Method: This variable is the sum of total household income from labour earnings, private transfers, asset income and private pensions.
---	---

Labour earnings include wages and salary from all employment including primary and secondary jobs, self-employment, plus income from bonuses, overtime and profit-sharing before social security contributions. Private transfers include payments from individuals not living in the household. Asset income includes interest, dividends, and rent. Separate information on private pensions is not available in the SHP, but is of little relevance in Switzerland.

This variable is in current Swiss Francs.

Format:

.M (-2) = Item non-response

.S (-3) = Survey non-response

1999–2022 algorithm: sum of (I11103 + I11104 + I11106)

	N	min	mean	p50	max
1999	12930	0	107248.1	95508.54	2780262
2000	11677	0	109253.9	100080	1673811
2001	11115	0	113062.7	100860	2237612
2002	9536	0	111770.4	100431.5	2400000
2003	8477	0	111009.3	103308	1409929
2004	14081	0	108465.9	99273	2000000
2005	11159	0	111926.7	102204	2000000
2006	10858	0	112894.5	104579	2760000
2007	10997	0	117672.7	108971	5000000
2008	10884	0	118483.2	109070	3000000
2009	11150	0	116437.5	109400	2000000
2010	11327	0	120316	110177	6669219
2011	11172	0	120322.3	113274	2084000
2012	10964	0	122758.4	116557	5503000
2013	10570	0	122365.2	114780	2436000
2014	18014	0	123038.5	115400	2875100
2015	16341	0	122682.2	115529	2073960
2016	14958	0	121254.5	114020.5	2198789
2017	13947	0	120884.8	111748	1643785
2018	13749	0	121648.9	112883	1626318
2019	13151	0	127446.5	114938	19000100
2020	24720	0	132850.7	120592.1	3111689
2021	19976	0	134336.5	121998	14624864
2022	17051	0	135674.6	126303	2321207

I1102 C 1 H	Household Post-Government Income Description: This variable represents the combined income after taxes and government transfers of all individuals in the household 14 years of age and older. Method:
--	---

This variable is the sum of total household income from labour earnings, private transfers, public transfers, social security pensions, imputed rental value and asset income minus total household taxes.

Labour earnings include wages and salary from all employment including primary and secondary jobs, self-employment, plus income from bonuses, overtime and profit-sharing. Private transfers include payments from individuals outside of the household. Asset income includes interest, dividends, and rent. Separate information on private pensions is not available in the SHP, but is only of little relevance in Switzerland.

Public transfers include child benefits, social assistance, government student assistance, unemployment assistance and transfers from other public institutions (for example of accident insurance or maternity leave).

Social security pensions include payments from old age, disability, orphanage and widowhood pension schemes. The tax burdens are simulated and involve social security contributions on labour income (unemployment, old age, accident, disability, health care premiums and direct taxes at the municipal, cantonal and federal level. Health care premiums and taxes are simulated (see variable I11109 for details).

Post-government income is missing in wave 1 (1999) for households with at least one retired person, because no information on social security pension was collected in that wave.

This variable is in current Swiss Francs.

Format:

.M (-2) = Item non-response

.S (-3) = Survey non-response

2000–2022 algorithm: $\text{sum of (I11103 + I11104 + I11106 + I11107 + I11108 - I11109)}$
(where I11109 = direct taxes + I11112)

Equivalent Data File Variable Definitions:

- I11103 = Household Labour Earnings (net)
- I11104 = Household Asset Income
- I11106 = Household Private Transfers
- I11107 = Household Public Transfers
- I11108 = Household Social Security Pensions
- I11109 = Total Household Taxes (direct taxes + I11112)
- I11112 = Household Social Security Taxes

	N	min	mean	p50	max
2000	11676	0	84538.68	76094.52	1070686
2001	11115	0	87296.92	77109.86	1087673
2002	9536	0	86467.9	76761.6	1250067
2003	8477	0	86917.32	79369.96	877849.6
2004	14081	0	86381.03	78806.32	1046100
2005	11159	0	88596.86	80715.44	1046958
2006	10858	0	90720.28	83630.48	1433257
2007	10997	0	94395.81	86284.12	3051088
2008	10883	0	95276.12	87230.37	1540391
2009	11149	0	95408.73	88720.7	1030330
2010	11327	0	98652.52	89725	4429703
2011	11172	0	98691.76	91042	1116343
2012	10964	0	100130	92594.61	3836580
2013	10570	0	100127.2	92584.8	1317047
2014	18014	0	100722	92605.6	1589794
2015	16341	0	100636.5	92522.5	1170322
2016	14958	0	100366.7	91631.55	3506049
2017	13947	0	97808.98	88201.29	1013722
2018	13749	0	98519.31	89535.7	927470.3
2019	13151	0	102563.9	90394.48	13047806
2020	24720	0	107532.5	95195.53	1987017
2021	19976	0	108525.5	96281.45	9610446
2022	17051	0	109652.7	97903	1411113

I1103 C 1 H	Household Labour Income Description: This variable represents the combined labour income of all individuals in the household 14 years of age and older. Method: Labour earnings include wages and salary from all employment including primary and secondary jobs, self-employment, plus income from bonuses, overtime and profit-sharing. The salary reported is a gross salary before social security contributions (old age, disability, unemployment, accident) as well as compulsory pension plans. While we know whether an individual receives an amount of annual bonuses like profit-sharing, the amount is unknown. It is assumed that the bonus has the size of one monthly salary. Income can be based on different reference periods (e.g. yearly,
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monthly). If annual income is indicated, it is assumed that bonus payments are already included. The SHP does not include separate question on overtime pay.

From 1999 to 2001, it was not possible for a person to declare both income from employment and self-employment if applicable.

Labour earnings from 1999 to 2001 consist therefore of either income from employment or self-employment.

Family allowances are often declared as part of labour income in Switzerland. We can correct labour income for family allowances from 2004 on. From 1999 to 2003, labour earnings may or may not include family allowances.

This variable is in current Swiss Francs.

Format:

.M (-2) = Item non-response

.S (-3) = Survey non-response

1999–2022 Algorithm: sum of I11110_\$\$ over all individuals in the household

	N	min	mean	p50	max
1999	12930	0	102542.2	93267.5	2400000
2000	11677	0	103229.8	97042	1047141
2001	11115	0	105282.9	98718	2237612
2002	9536	0	106234.7	98322	2400000
2003	8477	0	106043.8	100358	1104972
2004	14081	0	103876	97298	2000000
2005	11159	0	106424.6	99682	2000000
2006	10858	0	107124.1	100399	2640000
2007	10997	0	110175.6	104811	3000000
2008	10884	0	111031.5	105206	3000000
2009	11150	0	110346.9	105622	2000000
2010	11327	0	111132.8	106506	902170
2011	11172	0	113555.7	109573	2000000
2012	10964	0	114026.1	111163.5	1208363
2013	10570	0	114786.4	111322	2400000
2014	18014	0	114018	109209	2600000
2015	16341	0	113850.3	109000	1737960
2016	14958	0	112333.5	107431	1754388
2017	13947	0	110912.6	105651	1641585
2018	13749	0	111949.2	107200	1200000
2019	13151	0	114561	109200	1303772
2020	24720	0	121404.7	115000	2964800
2021	19976	0	121670.1	115722	1511610
2022	17051	0	123651.3	119173	2270167

I1104 C 2 H	Household Asset Income Description: This variable represents the combined asset income of all household members. Method: Asset flows include income from interests, dividends, private retirement income (3rd pillar) and rental income. There is no specific question in the SHP on asset income, but a question on “other income” sources, where asset income as “3rd pillar, inheritance, income from capital, income from fortune, letting, sub-letting” are explicitly mentioned as examples by the
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interviewer (reported in the SHP as i\$\$osy). We generally consider income from other sources as asset income. Only if “other income” consists of a unique amount it is considered as windfall income.
For individuals with survey non-response, 0 asset income is assumed.

This variable is in current Swiss Francs.

Format:

.M (-2) = Item non-response

.S (-3) = Survey non-response

1999–2013 Algorithm:

I11104_\$\$ = sum of iXXosy over all individuals in the household with p\$\$i35 ≠ 3 (other income not a unique amount, or if p\$\$i35=3 similar amount indicated in other waves) and no other such transfers in other waves

2014-2022 Algorithm

I11104_\$\$ = sum of iXXcopy, iXXrenty, iXXothy over all individuals in the household. If one of these components are unique amounts (p\$\$i35, p\$\$i172 or p\$\$i163 = 3 and no similar amount indicated in other waves), these unique amounts are not included in asset income but considered as windfall income.

	N	min	mean	p50	max
1999	12930	0	3036.641	0	1754435
2000	11677	0	3718.771	0	1560000
2001	11115	0	4805.573	0	1279228
2002	9536	0	3889.818	0	1000000
2003	8477	0	3349.622	0	1235230
2004	14081	0	2619.136	0	397717
2005	11159	0	3745.752	0	960000
2006	10858	0	3909.968	0	453839
2007	10997	0	5664.436	0	5000000
2008	10884	0	5519.596	0	2020400
2009	11150	0	4539.657	0	914589
2010	11327	0	7574.575	0	6559109
2011	11172	0	5100.063	0	915358
2012	10964	0	6439.286	0	5500000
2013	10570	0	5562.783	0	509998
2014	18014	0	7230.45	0	2193439
2015	16341	0	6990.207	0	830992
2016	14958	0	7176.337	0	1948593
2017	13947	0	8089.259	0	1201457
2018	13749	0	7984.59	0	1160292
2019	13151	0	8083.884	0	1100000
2020	24720	0	9481.105	0	1148481
2021	19976	0	10823.1	0	14624864
2022	17051	0	10045.5	0	2024000

I1105 C 2 H	Household Imputed Rental Value Description: This variable represents the imputed rental value of owner occupied housing. Method: The Imputed Rent (IR) information is based on the Opportunity Cost Approach. After generating a hypothetical market rent for owner-occupiers, all owner-related costs are deducted. These costs include operating and maintenance costs, interest payments on mortgages, as well as property taxes.
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For the estimation of imputed rent, the following steps have been taken. First, we estimate an OLS regression on the logarithm of rents actually paid by tenants not living in subsidized dwellings. Independent variables include household and regional characteristics. At the household level, we use information on the duration of residence, the number of rooms, conditions of the accommodation, bad heating, noise, pollution, vandalism, retired person in the house, household income, assessment of expenditures and income, as well as satisfaction with the accommodation. Regional characteristics taken into account are cantons (quartiles according to rent level), municipality type (quartiles according to rent level), municipality tax level, residential and agricultural surface coverage of the municipality, and the share of empty apartments in the municipality. Second, the model to estimate rents paid by tenants is applied to house owners and tenants in subsidized housing. Third, owner related costs (as reported in the household questionnaire) are deducted from these predicted rents. For households, whose costs are higher than estimated rent, the imputed rent is set to 0 in order to prevent negative values of imputed rent. The opportunity cost approach is well suited for Switzerland because the share of house owners is relatively low (ca 35 percent). The procedure is described in detail in SHP Working Paper 04_10 (see www.swisspanel.ch)

Format:

.M (-2) = Item non-response

.S (-3) = Survey non-response

	N	min	mean	p50	max
1999	12930	0	1378.473	0	35268.62
2000	11677	0	1276.453	0	29480.77
2001	11115	0	1121.882	0	23661.77
2002	9536	0	1360.819	0	54777.35
2003	8477	0	1480.312	0	34884.55
2004	14081	0	1445.314	0	36389.91
2005	11159	0	1664.029	0	28956.16
2006	10858	0	1708.694	0	29759.13
2007	10997	0	1870.89	0	29143.2
2008	10884	0	1730.181	0	29924.8
2009	11150	0	1804.075	0	31153.16
2010	11327	0	2107.783	0	32810.45
2011	11172	0	2219.008	0	40058.01
2012	10964	0	2413.044	0	32293.37
2013	10570	0	2739.625	0	82852.48
2014	18014	0	2715.313	0	35815.85
2015	16341	0	2879.096	0	38748.21
2016	14958	0	2964.457	0	40336.78
2017	13947	0	3151.132	0	49532.81
2018	13749	0	3205.488	0	34756.96
2019	13151	0	3193.672	0	33467.57
2020	24720	0	3439.932	0	38907.7
2021	19976	0	3789.276	0	43955.73
2022	17051	0	4161.061	0	37837.84

I11106 C 1 H	Household Private Transfers Description: This variable represents the combined private transfer incomes of all individuals in the household 14 years of age and older. Method: Private transfers consist of income received from persons not living in the interviewed household. The bulk of transfer is likely to consist of alimony and child support payments.
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The following income sources of the SHP are considered as private transfers:

- Transfers received from persons not living in the household if they constitute a regular income source. If such a payment is a unique amount, we consider it as a gift and therefore as windfall income. From 1999 to 2001, private transfers may also include transfers from persons within the household, because it is not possible to distinguish between transfers from private persons not living in the household and within the household (about one third of the total amount of private transfers declared between 1999 and 2001 is likely to consist of transfers within the household).
- Student grants if they represent a unique amount. (Student assistance on a regular basis is considered as a public transfer, as ordinary public grants are paid as monthly amounts). Information on student grants is collected from 2002 on.
- Income from other institutions if it represents a unique amount. (Income from other institutions on a regular basis is considered as a public transfer). Information on income from other institutions is collected from 2002 on.

For individuals with survey non-response, 0 private transfers are assumed.

This variable is in current Swiss Francs.

Format:

.M (-2) = Item non-response

.S (-3) = Survey non-response

1999–2001 algorithm:

I11106 = sum of (iXXstfy) over all individuals in the household

2002–2022 algorithm:

I11106 = sum of (iXXpnhy + iXXgray + iXXinsy) over all individuals in the household

where iXXpnhy = 0 if transfer is unique amount (p\$\$i142= 3 and no other such transfers in other waves)

iXXgray = 0 if transfer is regular (p\$\$i122≠3)

iXXinsy = 0 if transfer is regular (p\$\$i132≠ 3)

	N	min	mean	p50	max
1999	12930	0	1669.281	0	150000
2000	11677	0	2305.323	0	337609
2001	11115	0	2974.228	0	1000000
2002	9536	0	1645.887	0	200000
2003	8477	0	1615.867	0	170000
2004	14081	0	1970.703	0	600000
2005	11159	0	1756.394	0	500000
2006	10858	0	1860.49	0	150000
2007	10997	0	1832.683	0	150000
2008	10884	0	1932.132	0	400000
2009	11150	0	1550.905	0	220000
2010	11327	0	1608.587	0	110000
2011	11172	0	1666.512	0	200000
2012	10964	0	2293.024	0	1330923
2013	10570	0	2015.998	0	350000
2014	18014	0	1790.112	0	512000
2015	16341	0	1841.719	0	650000
2016	14958	0	1744.673	0	300000
2017	13947	0	1882.945	0	400000
2018	13749	0	1715.1	0	327600
2019	13151	0	4801.638	0	19000000
2020	24720	0	1964.937	0	900000
2021	19976	0	1843.297	0	420000
2022	17051	0	1977.8	0	1000000

I11107 C 1 H	Household Public Transfers Description: This variable represents the combined public transfers of all individuals in the household 14 years of age and older. Method: Public transfers include child benefits, subsistence assistance from the Social Welfare Authority, government student assistance, unemployment assistance, family allowances and transfers from other public institutions. Transfers from other public institutions include for example accident insurance or maternity leave. Income from other institutions are considered as public transfers if they
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are received regularly. Grants for education are only considered as public transfers if they are received on a monthly or yearly basis, as grants on a regular basis from private institutions are the exception in Switzerland.

From 2002 on, income components of public transfers have been collected separately. From 1999 to 2001, income from public transfer was collected with a single question. This change in the questionnaire induces an increase of the average amount of public transfers received.

Information on family allowances is only available from 2004 onwards. On the one hand, this causes an increase of the number of recipients of public transfers between 2003 and 2004, because all employed or self-employed parents are entitled to public transfers. On the other, the average amount of public transfer received decreases, because family allowances are generally lower than other sources of public transfers.

This variable is in current Swiss Francs.

Format:

.M (-2) = Item non-response

.S (-3) = Survey non-response

1999–2001 algorithm:

I11107 = sum of (iXXstpy) over all individuals in the household

2002–2003 algorithm:

I11107 = sum of (iXXuney + iXXwely + iXXgray + iXXinsy) over all individuals in the household

where iXXgray = 0 if p\$\$i122 = 3 (unique amount)

iXXinsy = 0 if p\$\$i132 = 3 (unique amount)

2004–2022 algorithm:

I11107 = sum of (iXXuney + iXXwely + iXXgray + iXXinsy + iXXfamy) over all individuals in the household + iXXi76a

where iXXgray = 0 if p\$\$i122 = 3 (unique amount)

iXXinsy = 0 if p\$\$i132 = 3 (unique amount)

	N	min	mean	p50	max
1999	12930	0	1735.696	0	960000
2000	11677	0	1177.462	0	200000
2001	11115	0	963.571	0	175000
2002	9536	0	1220.906	0	86400
2003	8477	0	1904.607	0	140000
2004	14081	0	3352.158	0	163740
2005	11159	0	3053.023	0	120000
2006	10858	0	3374.072	0	111100
2007	10997	0	3226.282	0	74619
2008	10884	0	3213.469	0	78215
2009	11150	0	3574.224	0	106080
2010	11327	0	4066.029	0	102580
2011	11172	0	4095.187	0	351650
2012	10964	0	3591.989	0	135600
2013	10570	0	3641.828	0	109906
2014	18014	0	4070.661	0	120000
2015	16341	0	3948.838	0	100000
2016	14958	0	3952.038	0	267360
2017	13947	0	3918.378	0	114000
2018	13749	0	4302.701	0	274800
2019	13151	0	3865.251	0	104400
2020	24720	0	5419.63	0	1064460
2021	19976	0	4924.544	0	224600
2022	17051	0	4535.274	0	558800

I1108 C 1 H	Household Social Security Pensions Description: This variable represents the combined social security pensions of all individuals in the household 14 years of age and older. Method:
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Social security pensions are the sum of old age social insurance, disability insurance and pension plans. Lump sum payouts from pension plans are considered as windfall income and are therefore not included. One-off payments in pension plans are considered as lump sum payouts if they are higher than 20'000 CHF.

This variable is not available in wave 1 (1999), as individuals were not asked about social security pensions.

This variable is in current Swiss Francs.

Format:

.M (-2) = Item non-response

.S (-3) = Survey non-response

2000–2001 algorithm:

I11108 = sum of (iXXavsy) over all individuals in the household

2002–2022 algorithm:

I11108 = sum of (iXXoasiy + iXXaiy + iXXpeny) over all individuals in the household

where iXXpeny = 0 if p\$\$i92 = 3 (unique amount)

	N	min	mean	p50	max
2000	11677	0	9614.041	0	585137.9
2001	11115	0	9759.344	0	600000
2002	9536	0	11024.24	0	439952.7
2003	8477	0	11561.81	0	507695.8
2004	14081	0	11947.96	0	476566.3
2005	11159	0	12047.43	0	463739
2006	10858	0	13170.02	0	946337.3
2007	10997	0	13895.24	0	470297.8
2008	10884	0	14296.39	0	476993.8
2009	11150	0	15849.34	0	643429.2
2010	11327	0	16444.64	0	759525.5
2011	11172	0	17300.06	0	500000
2012	10964	0	17420.31	0	326841.1
2013	10570	0	18156.39	0	892054.8
2014	18014	0	18302.1	0	1095804
2015	16341	0	19181.05	0	441000
2016	14958	0	20602.51	0	3249000
2017	13947	0	20253.52	0	407400
2018	13749	0	20417.04	0	334000
2019	13151	0	21110.24	0	530824.7
2020	24720	0	20801.41	0	728685.6
2021	19976	0	21746.54	0	498102.2
2022	17051	0	22529.71	0	506700

I1109 C 1 H	Total Household Taxes Description: This variable includes income and asset taxes on the municipal, cantonal and federal level as well as payroll taxes (unemployment, accident, sickness and retirement insurance) and health insurance premiums of all individuals in the household. Method:
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Taxes are simulated at the basis of taxable units (individuals or married couples). Direct taxes include taxes at the federal, cantonal and municipal level as well as taxes for the Catholic or Protestant church if applicable. Note that tax systems vary strongly between cantons and tax levels vary between municipalities.

Several deductions (children, double-income of married couples, payments for children not in household, support for elderly or handicapped) are taken account of according to cantonal legislation. (For details see the data documentation on www.swisspanel.ch, Workingpaper 4_09).

Payroll taxes include social security taxes (unemployment, invalidity, old age, accident), as described for variable i11112.

Compulsory health care premiums have been simulated at the basis of mean premiums by canton, year and age group (children, adolescents, adults). The minimum franchise option is assumed due to data availability. Although premiums do not depend on income levels, individuals with low income receive state subsidies for health care insurance, which have been simulated at the basis of the share of the population receiving subsidies by canton, mean amount of subsidies by canton and income level of household. Households are attributed to four groups according to equivalised income: firstly subsidised and non-subsidised households are distinguished and secondly subsidised household are attributed to tertiles. The lowest group is assumed to receive 75% of the mean subsidy, the second group receives mean subsidy, the third group 25% of the mean subsidy and the fourth group no subsidy.

This variable is not available in wave 1 (1999), as individuals were not asked about social security pensions.

Format:

.M (-2) = Item non-response

.S (-3) = Survey non-response

2000–2022 algorithm:

I11109 = simulated taxes + sum of (i1112XX) over all individuals in the household

	N	min	mean	p50	max
2000	11676	0	35516.21	29548.21	631550.4
2001	11115	0	36488.67	29823.2	1149939
2002	9536	0	37547.83	30150.32	1149934
2003	8477	0	37558.4	31407.4	532079.4
2004	14081	0	37384.97	31099	953900.1
2005	11159	0	38430.3	31644.4	953041.7
2006	10858	0	38718.35	32552.67	1326743
2007	10997	0	40398.41	33050.57	2068912
2008	10883	0	40727.88	33711.47	1459609
2009	11149	0	40464.04	34870.79	969669.6
2010	11327	0	42174.12	35062.6	2239516
2011	11172	0	43025.85	36429.6	967657.4
2012	10964	0	43640.65	37494.57	1666421
2013	10570	0	44036.2	37246.2	1118953
2014	18014	0	44689.31	37568.91	1318903
2015	16341	0	45175.65	38413.45	903638.3
2016	14958	0	45442.31	37890.86	2001700
2017	13947	0	47247.75	39760.04	638463.3
2018	13749	0	47849.32	40712.34	719247.7
2019	13151	0	49858.08	41062.72	6014994
2020	24720	0	51539.26	43065.91	1131872
2021	19976	0	52482.15	43507.03	5108313
2022	17051	0	53086.86	44734.48	1209950

I1110 C 1 H	Individual Labour Earnings Description: This variable represents the labour income of all individuals in the household 14 of age and older. Method: Labour earnings include wages and salary from all employment including primary and secondary jobs, self-employment, plus income from bonuses, overtime and profit-sharing. The salary reported is a gross salary before deduction of payroll taxes for insurances (old age, invalidity, unemployment, accidents) as well as compulsory pension plans).
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While we know whether an individual receives an amount of annual bonuses like profit-sharing, the amount is unknown. It is assumed that the bonus has the size of one monthly salary. Income can be based on different reference periods (e.g. yearly, monthly). If annual income is indicated it is assumed that bonus payments are already included. From 1999 to 2001, it was not possible to declare both income from employment and self-employment if applicable. Labour earnings consist therefore of either income from employment or self-employment from 1999 to 2001. Family allowances are often declared as part of labour income in Switzerland. We can correct labour income for family allowances from 2004 on. From 1999 to 2003, labour earnings might or might not include family allowances. For unit non-response, labour income has been imputed at the basis of information of the household-grid questionnaire.

This variable is in current Swiss Francs.

1999–2001 algorithm:

$I11110 = iXXwyg_c$

where $iXXwyg_c = iXXwyg$ if $pXXi14 = 1$

$iXXwyg_c = iXXwyn + \text{social security contributions}$ if $pXXi54 \neq 1$

2002–2022 algorithm:

$I11110 = iXXempyg_c + iXXindyg_c$

where $iXXempyg_c = iXXempyg$ if $pXXi54 = 1$

$iXXempyg_c = iXXempyn + \text{social security contributions}$ if $pXXi54 \neq 1$

where $iXXindyg_c = iXXindyg$ if $pXXi64 = 1$

$iXXindyg_c = iXXindyn + \text{social security contributions}$ if $pXXi64 \neq 1$

Format:

(-2) = Item non-response

(-3) = Survey non-response

	N	min	mean	p50	max
1999	12930	0	34387.23	9286	2400000
2000	11677	0	33849.09	5510	912000
2001	11115	0	34670.32	5296	2121731
2002	9536	0	34745.11	5686	2400000
2003	8477	0	34713.2	6000	1104972
2004	14081	0	34703.18	7200	2000000
2005	11159	0	35391.58	6733	2000000
2006	10858	0	35699.99	7000	2640000
2007	10997	0	36692.05	9100	3000000
2008	10884	0	37553.23	9485	3000000
2009	11150	0	37476.17	9136	2000000
2010	11327	0	37768.94	9511	780385
2011	11172	0	38394.1	10073	2000000
2012	10964	0	38785.04	10463	1208363
2013	10570	0	39397.19	10694.5	2400000
2014	18014	0	38700.42	9918	2600000
2015	16341	0	38769.01	8571	1737960
2016	14958	0	38548.54	8000	1361721
2017	13947	0	38371.56	8478	1571585
2018	13749	0	39255.75	9916	1200000
2019	13151	0	40081.96	10142	1303772
2020	24720	0	40327.23	10200	2792800
2021	19976	0	41065.19	10412	1261610
2022	17051	0	42502.35	11356	2160000

I1111 C 1 H	Household Federal Taxes Description: This variable includes federal income taxes of all individuals in the household 14 years of age and older. Method: This variable is not available in the SHP. Only about 25% of direct taxes refer to federal taxes, 75% are directly issued to cantons and communities.
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I11112 C 1 H	<p>Household Social Security Taxes</p> <p>Description: This variable includes the social security (payroll) taxes by all household individuals in the household 14 years of age and older.</p> <p>Method: Social security taxes (e.g. unemployment, retirement, accident and invalidity insurance taxes) have been simulated. While some social security contributions are clearly defined according to age, employment-type (not employed, employed or self-employed) and income level (unemployment insurance, 1st pillar retirement and disability pension), others are determined by the company and position in the company (second pillar pension plan, accident insurance, sickness pay). Here we apply average contributions.</p> <p>No algorithms are provided for social security contributions here (please contact the SHP-Team for details).</p> <p>This variable is in current Swiss Francs.</p> <p>Format: .M (-2) = Item non-response .S (-3) = Survey non-response</p>
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	N	min	mean	p50	max
1999	12930	0	19315.93	18647.5	233955.3
2000	11677	0	20107.78	19576.7	119370.5
2001	11115	0	20788.51	20168.52	347091.4
2002	9536	0	21404.93	20600.2	233335.5
2003	8477	0	21817.05	21261.58	113912.6
2004	14081	0	21539.53	20772.8	218148
2005	11159	0	22281.04	21512.6	196578.7
2006	10858	0	22176.06	21712.46	275046.2
2007	10997	0	22671.01	22475.61	289627.3
2008	10884	0	23352.32	23090.86	293619.4
2009	11150	0	23555.02	23373.8	199165.6
2010	11327	0	24267.31	24041.42	133878.2
2011	11172	0	25597.59	25379.99	206044.4
2012	10964	0	25844.55	25788.29	188662.2
2013	10570	0	26235.61	25873.25	343846.2
2014	18014	0	26389.93	26026.04	262553.6
2015	16341	0	26789.81	26344.56	242900.3
2016	14958	0	26914.13	26693.08	193740.1
2017	13947	0	27173.67	26675.44	216286.3
2018	13749	0	27829.73	27341.47	200303.4
2019	13151	0	28218.82	27788.81	211906.6
2020	24720	0	29825.26	29326.81	472143.8
2021	19976	0	29781.33	29392.15	254200.4
2022	17051	0	30005.87	29877.6	367759.2

I1117 C 1 H	Household Private Retirement Income Description: Method: This variable is not available in the SHP.
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I1118 C 1 H	<p>Household Windfall Income</p> <p>Description: This variable represents the amount of total household windfall income of all individuals in the household 14 years of age and older.</p> <p>Method: Windfall income consists of one-time transfers, winnings, inheritance and gifts of money or items. It is not asked directly in the SHP. We consider as windfall income one-time income from other sources, from private transfers and from social security pensions (lump sum pension payout). We consider a unique amount from this retirement income as a lump sum pension payout if this amount exceeds 20'000 CHF. Information on lump-sum payout for pensions is not available from 1999 to 2001.</p> <p>This variable is in current year Swiss Francs.</p> <p>Format: .M (-2) = Item non-response .S (-3) = Survey non-response</p> <p>1999–2001 algorithm: I1118 = sum of (iXXstfy + iXXosy) over all individuals in the household where iXXstfy= 0 if pXXi31 = 3 & no other transfer in other waves iXXosy= 0 if pXXi35 = 3 & no other income in other waves</p> <p>2002–2013algorithm: I1118 = sum of (iXXpeny + iXXpnhy + iXXosy) over all individuals in the household where iXXpeny= 0 if pXXi22 = 3 & no other pension income in other waves iXXpnhy= 0 if pXXi42 = 3 & no other transfer in other waves iXXosy= 0 if pXXi35 = 3 & no other income in other waves</p> <p>2014-2022 algorithm I1118 = sum of (iXXpeny + iXXpnhy + iXXcapy + iXXrenty + iXXothy) over all individuals in the household where iXXpeny= 0 if pXXi22 = 3 & no other similar pension income in other waves iXXpnhy= 0 if pXXi42 = 3 & no other similar transfer in other waves iXXcapy= 0 if pXXi172 = 3 & no other similar capital income other waves iXXrenty= 0 if pXXi163 = 3 & no other similar rental income other waves iXXothy= 0 if pXXi35 = 3 & no other similar income in other waves</p>
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	N	min	mean	p50	max
1999	12930	0	898.2359	0	350000
2000	11677	0	1877.79	0	1553121
2001	11115	0	1955.16	0	1000000
2002	9536	0	6804.568	0	10000000
2003	8477	0	4108.005	0	1000000
2004	14081	0	4999.359	0	984000
2005	11159	0	5021.849	0	2000000
2006	10858	0	5929.325	0	1200000
2007	10997	0	7280.843	0	5000000
2008	10884	0	5494.397	0	1500000
2009	11150	0	5919.781	0	2303000
2010	11327	0	6590.98	0	1000000
2011	11172	0	10567.29	0	6000000
2012	10964	0	8334.942	0	5000000
2013	10570	0	6276.225	0	3200000
2014	18014	0	8543.322	0	2500000
2015	16341	0	9659.195	0	3000000
2016	14958	0	10865.77	0	8000000
2017	13947	0	8896.709	0	2100000
2018	13749	0	10257.23	0	10000000
2019	13151	0	10466.57	0	2000000
2020	24720	0	12931.2	0	15000000
2021	19976	0	12361.53	0	7000000
2022	17051	0	10646.51	0	7000000

I11201 C 1 H	Impute Household Pre-Government Income Description: This variable indicates whether pre-government income of one or more household members is imputed. Method: If any component of household pre-government income is imputed due to either item non-response or unit non-response, then the value of household pre-government income is considered as imputed, even if most income components have been indicated by the respondent.
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Different imputation methods are used for the different components of pre-government income.

Format:

0 = Not imputed

1 = Imputation due to item-nonresponse in at least one income component

2 = Imputation due to unit-nonresponse of at least one individual in the household

year	Not_impu	Imputed_	Imputed_	TotalFreq
1999	0.454679	0.200619	0.344702	12930
2000	0.543033	0.148583	0.308384	11677
2001	0.591273	0.08565	0.323077	11115
2002	0.593855	0.108012	0.298133	9536
2003	0.63053	0.083992	0.285478	8477
2004	0.551026	0.109225	0.339749	14081
2005	0.576217	0.083968	0.339815	11159
2006	0.598821	0.091545	0.309633	10858
2007	0.600346	0.092207	0.307447	10997
2008	0.609151	0.092245	0.298603	10884
2009	0.622063	0.077489	0.300448	11150
2010	0.660281	0.075307	0.264412	11327
2011	0.661475	0.084407	0.254117	11172
2012	0.665177	0.082087	0.252736	10964
2013	0.661306	0.080605	0.258089	10570
2014	0.568003	0.193239	0.238759	18014
2015	0.579279	0.197724	0.222997	16341
2016	0.578687	0.175291	0.246022	14958
2017	0.581344	0.180684	0.237972	13947
2018	0.579242	0.180231	0.240527	13749
2019	0.599574	0.14881	0.251616	13151
2020	0.499474	0.228074	0.272451	24720
2021	0.515469	0.220615	0.263917	19976
2022	0.524309	0.229136	0.246554	17051

I11202 C 1 H	<p>Impute Household Post-Government Income</p> <p>Description: This variable indicates whether post-government income of one or more household members is imputed.</p> <p>Method: If any component of household post-government income is imputed due to either item non-response or unit non-response, then the value of household post-government income is considered as imputed, even if most income components have been indicated by the respondent.</p> <p>Different imputation methods are used for the different components of post-government income.</p> <p>In 1999 (wave 1) post-government income could not be imputed for households with at least one retired person, as no information on social security pension is available in 1999.</p> <p>Format: 0 = Not imputed 1 = Imputation due to item-nonresponse in at least one income component 2 = Imputation due to unit-nonresponse of at least one individual in the household</p>

year	Not_impu	Imputed_	Imputed_	TotalFreq
1999	1			12930
2000	0.47281	0.177785	0.349405	11677
2001	0.529285	0.105443	0.365272	11115
2002	0.528314	0.125315	0.346372	9536
2003	0.557862	0.105462	0.336676	8477
2004	0.449471	0.144379	0.40615	14081
2005	0.486782	0.119634	0.393584	11159
2006	0.508565	0.136213	0.355222	10858
2007	0.509866	0.132854	0.357279	10997
2008	0.517089	0.134417	0.348493	10884
2009	0.529238	0.114798	0.355964	11150
2010	0.569259	0.112033	0.318708	11327
2011	0.565252	0.125045	0.309703	11172
2012	0.567767	0.122036	0.310197	10964
2013	0.558846	0.125355	0.315799	10570
2014	0.488065	0.215277	0.296658	18014
2015	0.49385	0.22465	0.281501	16341
2016	0.491108	0.202166	0.306725	14958
2017	0.487058	0.214598	0.298344	13947
2018	0.484326	0.215143	0.300531	13749
2019	0.502091	0.18356	0.314349	13151
2020	0.402508	0.262379	0.335113	24720
2021	0.415098	0.256157	0.328744	19976
2022	0.421969	0.267668	0.310363	17051

I11203 C 1 H	Impute Household Labour Income Description: This variable indicates whether labour income of one or more household members is imputed. Method: If any component of household labour income is imputed due to either item non-response or unit non-response, then the value of household labour income is considered as imputed.
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A component is considered as item non-response if the value of the original SHP variable is any of the following: doesn't know, no answer, original value was deleted because it was found to be implausible, filter error.

In case of partial unit non-response, a value for income from employment is imputed if an individual with unit non-response is active in the labour market according to information from the household grid.

The imputation method used is the longitudinal imputation method developed by Little and Su distinguished by education groups.

Format:

0 = Not imputed

1 = Imputation due to item-nonresponse in at least one income component

2 = Imputation due to unit-nonresponse of at least one individual in the household

year	Not_impu	Imputed_	Imputed_	TotalFreq
1999	0.480974	0.174323	0.344702	12930
2000	0.579858	0.111758	0.308384	11677
2001	0.613315	0.063608	0.323077	11115
2002	0.60906	0.092806	0.298133	9536
2003	0.648932	0.065589	0.285478	8477
2004	0.571479	0.088772	0.339749	14081
2005	0.597455	0.06273	0.339815	11159
2006	0.61853	0.071836	0.309633	10858
2007	0.626262	0.066291	0.307447	10997
2008	0.630375	0.071022	0.298603	10884
2009	0.639193	0.060359	0.300448	11150
2010	0.67626	0.059327	0.264412	11327
2011	0.683226	0.062657	0.254117	11172
2012	0.687614	0.05965	0.252736	10964
2013	0.684011	0.0579	0.258089	10570
2014	0.692073	0.069168	0.238759	18014
2015	0.698978	0.078025	0.222997	16341
2016	0.689999	0.063979	0.246022	14958
2017	0.694916	0.067111	0.237972	13947
2018	0.694669	0.06495	0.240381	13749
2019	0.690822	0.057562	0.251616	13151
2020	0.60979	0.117921	0.27229	24720
2021	0.621746	0.114337	0.263917	19976
2022	0.631986	0.121459	0.246554	17051

I11204 C 1 H	Impute Household Asset Income Description: This variable indicates whether asset income of one or more household members is imputed. Method: Asset income is imputed if there is an item non-response of any household member. The variable (i\$\$osy) is considered as item non-response if the original SHP variable is any of the following: doesn't know, no answer, original value was deleted because it was found to be implausible or filter error.
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Since 2015, capital income is collected with three different income components. The share of imputed households (at least one imputation) is thus higher since 2015.

No values are imputed for unit non-response.

The imputation method used is the longitudinal imputation method developed by Little and Su.

Format:

0 = Not imputed

1 = Imputation item-nonresponse

year	Not_imp	Imputed	TotalFreq
1999	0.972467	0.027533	12930
2000	0.963946	0.036054	11677
2001	0.982456	0.017544	11115
2002	0.982068	0.017932	9536
2003	0.975817	0.024183	8477
2004	0.976777	0.023223	14081
2005	0.97455	0.02545	11159
2006	0.979186	0.020814	10858
2007	0.971901	0.028099	10997
2008	0.976479	0.023521	10884
2009	0.979641	0.020359	11150
2010	0.974927	0.025073	11327
2011	0.970372	0.029628	11172
2012	0.971361	0.028639	10964
2013	0.970861	0.029139	10570
2014	0.834073	0.165927	18014
2015	0.841564	0.158436	16341
2016	0.850181	0.149819	14958
2017	0.845558	0.154442	13947
2018	0.842316	0.157684	13749
2019	0.875219	0.124781	13151
2020	0.826659	0.173341	24720
2021	0.830096	0.169904	19976
2022	0.834555	0.165445	17051

I11205 C 1 H	Impute Household Imputed Rental Value Description: This variable indicates whether input variables needed to calculate household equity were imputed. Method: This variable is not available in the SHP.
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I11206 C 1 H	<p>Impute Household Private Transfers</p> <p>Description: This variable indicates whether the value of household private transfers is imputed.</p> <p>Method: Income from private transfers is imputed if an item non-response is present. A component is considered as item non-response if the value of the original SHP variable is any of the following: doesn't know, no answer, original value was deleted because it was found to be implausible, filter error. No values are imputed for unit non-response. No values are imputed for waves 1 to 3 (1999-2001), because there was no separation between transfers within household and transfer from persons outside of the household. The imputation method used is the longitudinal imputation method developed by Little and Su differentiated by education groups.</p> <p>Format: 0 = Not imputed 1 = Imputation item-nonresponse</p>
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year	Not_imp	Imputed_eins2	TotalFreq	
1999	0.97092	0.02908	12930	
2000	0.956239	0.043761	11677	
2001	0.980117	0.019883	11115	
2002	0.98794	0.01206	9536	
2003	0.99363	0.00637	8477	
2004	0.978411	0.021589	14081	
2005	0.982256	0.017744	11159	
2006	0.983422	0.016578	10858	
2007	0.985542	0.014458	10997	
2008	0.98484	0.01516	10884	
2009	0.993004	0.006996	11150	
2010	0.991966	0.008034	11327	
2011	0.990333	0.009667	11172	
2012	0.990788	0.009212	10964	
2013	0.990066	0.009934	10570	
2014	0.991118	0.008882	18014	
2015	0.986598	0.013402	16341	
2016	0.987966	0.012034	14958	
2017	0.988098	0.011902	13947	
2018	0.989454	0.010546	13749	
2019	0.990419	0.009581	13151	
2020	0.963714	0.036125	0.000162	24720
2021	0.966159	0.033841	19976	
2022	0.967333	0.032667	17051	

I11207 C 1 H	Impute Household Public Transfers Description: This variable indicates whether the value of household public transfers is imputed. Method: If any component of household public transfers is imputed due to either item non-response or unit non-response, then the value of household labour income is considered as imputed.
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A component is considered as item non-response if the value of the original SHP data of any individual in a household is any of the following: doesn't know, no answer, original value was deleted because it was found to be implausible, filter error.

In case of partial unit non-response, a value for unemployment benefit is imputed if any individual with unit non-response is unemployed according to information from the household grid. A value for social assistance is imputed if any individual with unit non-response is potentially entitled to receive social welfare (equivalised household income lower than 50% of the Swiss median income and occupation status is either employed 1 to 4 hours a week, at home or in other situation).

The components of household public transfers are imputed with the Little and Su method with the exception of family allowances which were imputed using the carry-over method.

Format:

0 = Not imputed

1 = Imputation item-nonresponse in at least one income component

2 = Imputation unit-nonresponse of at least one individual in the household

year	Not_impu	Imputed_	Imputed_	TotalFreq
1999	0.97734	0.02266		12930
2000	0.977905	0.022095		11677
2001	0.988754	0.011246		11115
2002	0.986892	0.009648	0.003461	9536
2003	0.975581	0.016043	0.008376	8477
2004	0.943754	0.039344	0.016902	14081
2005	0.954207	0.032351	0.013442	11159
2006	0.943728	0.04697	0.009302	10858
2007	0.937528	0.055652	0.00682	10997
2008	0.953602	0.038681	0.007718	10884
2009	0.954798	0.039731	0.005471	11150
2010	0.957977	0.036373	0.00565	11327
2011	0.960168	0.031955	0.007877	11172
2012	0.961966	0.030372	0.007661	10964
2013	0.962062	0.030747	0.00719	10570
2014	0.960531	0.031476	0.007994	18014
2015	0.954287	0.038615	0.007099	16341
2016	0.952534	0.039644	0.007822	14958
2017	0.95655	0.035922	0.007529	13947
2018	0.954688	0.038039	0.007273	13749
2019	0.961904	0.031785	0.006311	13151
2020	0.899312	0.087824	0.012864	24720
2021	0.919353	0.070785	0.009862	19976
2022	0.91672	0.074834	0.008445	17051

I11208 C 1 H	Impute Household Social Security Pensions Description: This variable indicates whether the value of household social security pensions is imputed. Method: If any component of household social security pensions is imputed due to either item non-response or unit non-response, then the value of household social security pensions is considered as imputed.
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A component is considered as item non-response if the value of the original SHP data of any individual in a household is any of the following: doesn't know, no answer, original value was deleted because it was found to be implausible, filter error.
In case of partial unit non-response, a value for social security pension is imputed if an individual with unit non-response is retired (old age, invalidity or other reasons) according to information from the household grid.
Different imputation methods are used for different components: simple carry over, Little and Su as well as Little and Su distinguished by education groups.

Format:

0 = Not imputed

1 = Imputation item-nonresponse in at least one income component

2 = Imputation unit-nonresponse of at least one individual in the household

year	Not_impu	Imputed_	Imputed_	TotalFreq
1999	1			12930
2000	0.899289	0.050869	0.049842	11677
2001	0.927036	0.022132	0.050832	11115
2002	0.91831	0.02716	0.05453	9536
2003	0.919547	0.028548	0.051905	8477
2004	0.900291	0.033804	0.065904	14081
2005	0.908863	0.031903	0.059235	11159
2006	0.911678	0.038865	0.049457	10858
2007	0.908521	0.038101	0.053378	10997
2008	0.911062	0.037119	0.051819	10884
2009	0.89722	0.04287	0.05991	11150
2010	0.904388	0.041141	0.054472	11327
2011	0.904762	0.039653	0.055585	11172
2012	0.897574	0.041955	0.060471	10964
2013	0.895932	0.043803	0.060265	10570
2014	0.896469	0.043133	0.060397	18014
2015	0.888257	0.050854	0.06089	16341
2016	0.892232	0.043722	0.064046	14958
2017	0.882484	0.055137	0.062379	13947
2018	0.880791	0.055859	0.06335	13749
2019	0.879629	0.053532	0.066839	13151
2020	0.848625	0.085316	0.06606	24720
2021	0.855376	0.076742	0.067881	19976
2022	0.8569	0.078177	0.064923	17051

I11209 C 1 H	Impute Total Household Taxes Description: This variable indicates whether total household taxes are imputed. Method: The amount of Total Household Taxes is completely simulated. Therefore this variable is set to missing.
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	<p>Format: 0 = Not imputed 1 = Imputation item-nonresponse</p>
<p>I11210 C 1 H</p>	<p>Impute Individual Labour Earnings Description: This variable indicates whether the value of individual labour earnings is imputed. Method: If any component of individual labour earnings is imputed due to item non-response, then the value of individual labour earnings is considered as imputed. A component is considered as item non-response if the value of the original SHP data of any individual in a household is any of the following: doesn't know, no answer, original value was deleted because it was found to be implausible, filter error. The imputation method used is the longitudinal imputation method developed by Little and Su distinguished by education groups.</p> <p>Format: 0 = Not imputed 1 = Imputation item-nonresponse 2 = Imputation unit-nonresponse</p>

year	Not_imp	Imputed_	Imputed_	TotalFreq
1999	0.779273	0.099923	0.120804	12930
2000	0.829751	0.055066	0.115184	11677
2001	0.842015	0.032659	0.125326	11115
2002	0.840185	0.044673	0.115143	9536
2003	0.859502	0.034328	0.10617	8477
2004	0.818479	0.046019	0.135502	14081
2005	0.834663	0.033426	0.131911	11159
2006	0.844907	0.035734	0.119359	10858
2007	0.846776	0.037283	0.115941	10997
2008	0.846839	0.034362	0.118798	10884
2009	0.852377	0.030045	0.117578	11150
2010	0.864836	0.032489	0.102675	11327
2011	0.871196	0.032134	0.09667	11172
2012	0.871762	0.029551	0.098687	10964
2013	0.86859	0.028855	0.102554	10570
2014	0.869268	0.03575	0.094982	18014
2015	0.874916	0.037023	0.088061	16341
2016	0.866827	0.032825	0.100348	14958
2017	0.871585	0.033914	0.094501	13947
2018	0.870536	0.033748	0.095716	13749
2019	0.869364	0.031404	0.099232	13151
2020	0.824879	0.06606	0.109061	24720
2021	0.832799	0.061524	0.105677	19976
2022	0.838191	0.064982	0.096827	17051

I11217 C 1 H	Impute Household Private Retirement Income Description: This variable indicates whether value of household private retirement income is imputed. Method: This variable is not available in the SHP.
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L11101 S 1 H	<p>Area of residence</p> <p>This variable indicates the Swiss Canton in which the household was living at the time of the interview</p> <p>Format:</p> <ul style="list-style-type: none"> 1 = AG Argovia 2 = AI Appenzell Inner-Rhodes 3 = AR Appenzell Outer-Rhodes 4 = BE Berne 5 = BS Basle-Town 6 = BL Basle-Country 7 = FR Fribourg 8 = GE Geneva 9 = GL Glarus 10 = GR Grisons 11 = JU Jura 12 = LU Lucerne 13 = NE Neuchatel 14 = NW Nidwalden 15 = OW Obwalden 16 = SG St. Gall 17 = SH Schaffhausen 18 = SO Solothurn 19 = SZ Schwyz 20 = TG Thurgovia 21 = TI Ticino 22 = UR Uri 23 = VD Vaud 24 = VS Valais 25 = ZG Zug 26 = ZH Zurich <p>Original survey variables in files shp\$\$_h_user (\$\$=1999-2022): gen L11101_y=canton\$\$</p>
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I11101	Percent
AG Argov	0.084138
AI Appen	0.001659
AR Apper	0.007713
BE Berne	0.124944
BS Basle-	0.018526
BL Basle-C	0.034853
FR Fribou	0.039294
GE Genev	0.042281
GL Glarus	0.005191
GR Grison	0.021841
JU Jura	0.00447
LU Lucern	0.054442
NE Neuch	0.043247
NW Nidw	0.005182
OW Obwa	0.004718
SG St. Gal	0.055988
SH Schaff	0.009112
SO Soloth	0.035512
SZ Schwyz	0.017911
TG Thurgo	0.025922
TI Ticino	0.042074
UR Uri	0.003764
VD Vaud	0.102143
VS Valais	0.038491
ZG Zug	0.012425
ZH Zurich	0.164157

L11102	Region of Residence: Language
S	This variable indicates the language of the household questionnaire completed by the household reference person

1 H	Format: 1 = French 2 = Swiss German 3 = Italian Original survey variables in files shp\$\$_h_user (\$\$=1999-2022): gen L11102_y=hlingu\$\$
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year	French	Swiss_Ger	Italian	TotalFreq
1999	0.273318	0.671462	0.05522	12930
2000	0.275841	0.671919	0.052239	11677
2001	0.289699	0.652542	0.05776	11115
2002	0.27372	0.670025	0.056255	9528
2003	0.275923	0.668869	0.055208	8477
2004	0.264186	0.687948	0.047866	14081
2005	0.262389	0.694417	0.043194	11159
2006	0.261006	0.695892	0.043102	10858
2007	0.25416	0.703828	0.042011	10997
2008	0.252756	0.706634	0.04061	10884
2009	0.257535	0.698152	0.044313	11148
2010	0.257438	0.69427	0.048292	11327
2011	0.258503	0.691729	0.049767	11172
2012	0.264776	0.689712	0.045513	10964
2013	0.266225	0.687701	0.046074	10570
2014	0.254302	0.695404	0.050294	18014
2015	0.259531	0.688881	0.051588	16341
2016	0.26414	0.685519	0.050341	14958
2017	0.267145	0.681988	0.050867	13663
2018	0.261546	0.687977	0.050476	13749
2019	0.266368	0.683674	0.049958	13151
2020	0.272128	0.66966	0.058212	24720
2021	0.276231	0.667101	0.056668	19976
2022	0.27752	0.664008	0.058472	17051

Y11101	<p>Consumer Price Index</p> <p>This variable provides consumer price indices necessary to convert current Swiss Francs into constant Swiss Franc amounts. The base income year is 2015.</p> <p>To convert 2020 household labor income into 2015 values, for example, multiply 2020 household labor income by the ratio of the</p>
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	<p>the 2015 consumer price index to the 2020 consumer price index.</p> <p>Example: I11103_2020* (Y11101_2015 / Y11101_2020)</p> <p>Format: N/A</p> <p>This variable is derived from the Swiss Federal Statistical Office (SFSO) and refers to annual average consumer prices.</p>
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<p>M11101 C 1 I</p>	<p>Whether spent night in hospital in last year</p> <p>This variable indicates whether the individual stayed overnight in a hospital at any time during the last 12 months. Available in 1999 (orig. variable p99c41) and from 2004 (orig. variable p04c41a) on (algorithm for p99c41).</p> <p>Format: .M (-1) = Item non-response .S (-2) = Survey non-response 0 = Did not stay overnight in a hospital 1 = Stayed overnight in a hospital</p> <p>Original survey variables in files shp\$\$_p_user (\$\$=1999,2004-2022): gen M11101_y=sign(p\$\$c41) if p\$\$c41>=0 replace M11101=-2 if p\$\$c41=-1 p\$\$c41=-2 /* Item NR */ replace M11101=-1 if (p\$\$c41=. p\$\$c41=-3) & status\$\$=1 /* NA / child */ replace M11101=-3 if (p\$\$c41=. p\$\$c41=-3) & status\$\$=2 /* Survey NR */</p> <p>Proxy information not available.</p>
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year	No_hospit	Hospital_s	TotalFreq
1999	0.844637	0.155363	7608
2004	0.85612	0.14388	8104
2005	0.864811	0.135189	6539
2006	0.855813	0.144187	6658
2007	0.848776	0.151224	6983
2008	0.850666	0.149334	6904
2009	0.856721	0.143279	7112
2010	0.850875	0.149125	7544
2011	0.856747	0.143253	7581
2012	0.853609	0.146391	7439
2013	0.844691	0.155309	7205
2014	0.843337	0.156663	12096
2015	0.849405	0.150595	11169
2016	0.840275	0.159725	10036
2017	0.842911	0.157089	9466
2018	0.839228	0.160772	9330
2019	0.826383	0.173617	8824
2020	0.849477	0.150523	15692
2021	0.855766	0.144234	12965
2022	0.845274	0.154726	11362

M11102 C 1 I	<p>Number of nights (days) spent in hospital</p> <p>This variable indicates the number of nights stayed in a hospital during the last 12 months, if applicable. Available in 1999 (orig. variable p99c41) and from 2004 (orig. variable p99c41a) on (algorithm for p99c41).</p> <p>Original survey variables in files shp\$\$_p_user (\$\$=1999,2004-2022):</p> <pre> gen M11102_y=p\$\$c41 if p\$\$c41>=0 & p\$\$c41!=. replace M11102_y=-2 if p\$\$c41==-1 p\$\$c41==-2 /* Item NR */ replace M11102_y=-1 if (p\$\$c41==. p\$\$c41==-3) & status\$\$==1 /* NA / child */ replace M11102_y=-3 if (p\$\$c41==. p\$\$c41==-3) & status\$\$==2 /* Survey NR */ </pre>
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Proxy information not available.

Summary for variable m11102>=0

	N	min	mean	p50	max
1999	7608	0	1.502234	0	360
2004	8104	0	1.150049	0	180
2005	6539	0	1.047408	0	180
2006	6658	0	1.101983	0	200
2007	6983	0	1.217815	0	180
2008	6904	0	1.343714	0	327
2009	7112	0	1.336052	0	365
2010	7544	0	1.196448	0	270
2011	7581	0	1.153806	0	210
2012	7439	0	1.195188	0	210
2013	7205	0	1.144344	0	240
2014	12096	0	1.270089	0	360
2015	11169	0	1.295371	0	180
2016	10036	0	1.328119	0	365
2017	9466	0	1.229453	0	300
2018	9330	0	1.319507	0	270
2019	8824	0	1.273345	0	224
2020	15692	0	1.169577	0	300
2021	12965	0	1.179329	0	350
2022	11362	0	1.233322	0	240

M11103

C
3
I

Whether had accident in past year that required hospital

This variable indicates whether the individual had an accident with more than 10 days of impediment in the last 12 months.
Available in 1999 only.

Format:

.M (-2) = Item non-response

.S (-3) = Survey non-response
 0 = Had no accident that required overnight stay in a hospital
 1 = Had accident that required overnight stay in a hospital

Original survey variables in files shp99_p_user:

gen M11103_1999=1 if p99c34==1
 replace M11103_1999=0 if p99c34==2
 replace M11103_1999=-2 if p99c34==-1 | p99c34==-2 /* Item NR */
 replace M11103_1999=-1 if (p99c34==. | p99c34==-3) & status99==1 /* NA / child */
 replace M11103_1999=-3 if (p99c34==. | p99c34==-3) & status99==2 /* Survey NR */

Proxy information not available.

	N	min	mean	p50	max
1999	7781	0	0.068629	0	1

M11104

C
1
I

Frequency of sports or exercise

This variable indicates the frequency of physical activities. It is calculated by collapsing the original SHP variable (5 categories) to four categories.

Format:

.M (-2) = Item non-response
 .S (-3) = Survey non-response
 1 = Play sport or exercise once a year or less, almost never, or never
 2 = Play sport or exercise several times a year
 3 = Play sport or exercise at least once a month
 4 = Play sport or exercise at least once a week

Original survey variables in files shp\$\$_p_user (\$\$=99, 04-10, 13, 16, etc.):

gen M11104_y=4 if p\$\$a15==1 | p\$\$a15==2 /* at least once a week */
 replace M11104=3 if p\$\$a15==3 /* at least once a month */
 replace M11104=2 if p\$\$a15==4 /* several times a year */
 replace M11104=1 if p\$\$a15==5 /* (almost) never */
 replace M11104=-2 if p\$\$a15==-1 | p\$\$a15==-2 /* Item NR */

replace M11104=-1 if (p\$\$c15==. | p\$\$c15==3) & status99==1 /* NA / child */
 replace M11104=-3 if (p\$\$c15==. | p\$\$c15==3) & status99==2 /* Survey NR */

Proxy information not available.

Summary for variable m11104>0

year	Once_a_y	Several_ti	Once_a_n	Once_a_w	TotalFreq
1999	0.309026	0.035178	0.07793	0.577866	7789
2000	0.261036	0.037493	0.093803	0.607668	7068
2001	0.253032	0.039115	0.091419	0.616434	6596
2002	0.245346	0.040218	0.095012	0.619424	5694
2003	0.239172	0.035837	0.084132	0.640859	5218
2004	0.259558	0.036867	0.067155	0.63642	8056
2005	0.246324	0.031556	0.066483	0.655637	6528
2006	0.25124	0.028868	0.079988	0.639904	6651
2007	0.260901	0.023379	0.067556	0.648164	6972
2008	0.256671	0.024072	0.071056	0.648202	6896
2010	0.276141	0.031316	0.072452	0.62009	7536
2013	0.285496	0.024451	0.060433	0.629619	7198
2016	0.301847	0.035047	0.078882	0.584224	10015
2019	0.302075	0.046831	0.08459	0.566504	8819
2022	0.299083	0.057153	0.103105	0.54066	11338

M11105	This variable indicates whether the person has had a stroke Introduced in 2021 (variable p21c204) but yet with only two waves of data
M11106	This variable indicates whether the person has high blood pressure/ circulation problems Introduced in 2021 (variable p21c202) but yet with only two waves of data
M11107	This variable indicates whether the person has or had diabetes Introduced in 2021 (variable p21c201) but yet with only two waves of data
M11108	This variable indicates whether the person has or had cancer Introduced in 2021 (variable p21c198) but yet with only two waves of data
M11109	This variable indicates whether the person has or had arthritis

	Introduced in 2021 (variable p21c197) but yet with only two waves of data
M11110	This variable indicates whether the person has or had psychiatric problems. Introduced in 2021 (variables p21c205, p21c207) but yet with only two waves of data
M11111	This variable indicates whether the person has or had angina or heart condition Introduced in 2021 (p21c199) but yet with only two waves of data
M11112	This variable indicates whether the person has or had problems with asthma or breathing Introduced in 2021 (p21c196) but yet with only two waves of data
M11113	This variable indicates whether the person has trouble with or needs help of others to climb stairs
M11114	This variable indicates whether the person has trouble with or needs help of others to bath
M11115	This variable indicates whether the person has trouble with or needs help of others to dress
M11116	This variable indicates whether the person has trouble with or needs help of others to get in/out of bed
M11117	This variable indicates whether the person has trouble with or needs help of others to shop
M11118	This variable indicates whether the person has trouble to walk unaided for 10 or more minutes
M11119	This variable indicates whether the person needs the help of others to perform tasks around the household.
M11120	This variable indicates whether a person's health limits his ability to bend, lift, or stoop
M11121	This variable indicates whether a person's health limits vigorous physical activities

M11122 S 1 I	<p>Height in metres on the date of the first interview, imputed for following waves. Available from 2004 on.</p> <p>Original survey variables in files shp\$\$_p_user (\$\$=2004-2021): gen M11122_y=p\$\$c45/100 if p\$\$c45>100 & p\$\$c45<250 replace M11122=-2 if (p\$\$c45>=250 p\$\$c45=-2 p\$\$c45=-1) /* Item NR */ replace M11122=-1 if (p\$\$c45=-. p\$\$c45=-3) & status\$\$=1 /* NA / Child */ replace M11122=-3 if (p\$\$c45=-. p\$\$c45=-3) & status\$\$=2 /* Survey NR */</p> <p>Proxy information not available.</p>
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	N	min	mean	p50	max
2004	8090	1.18	1.7024	1.7	2.07
2005	7347	1.18	1.704384	1.7	2.05
2006	7326	1.18	1.704439	1.7	2
2007	7687	1.18	1.704177	1.7	2.06
2008	7792	1.18	1.704263	1.7	2.06
2009	7967	1.18	1.703671	1.7	2.06
2010	8299	1.18	1.704117	1.7	2.06
2011	8279	1.18	1.705258	1.7	2.06
2012	8261	1.18	1.705916	1.7	2.06
2013	8019	1.18	1.706263	1.7	2.06
2014	12912	1.16	1.706523	1.7	2.06
2015	12254	1.16	1.707181	1.7	2.06
2016	11304	1.16	1.70782	1.7	2.06
2017	10637	1.18	1.709116	1.7	2.06
2018	10458	1.18	1.709899	1.7	2.06
2019	9695	1.18	1.71059	1.7	2.06
2020	16221	1.18	1.710663	1.7	2.06
2021	14483	1.18	1.710958	1.7	2.06
2022	13258	1.18	1.710102	1.7	2.06

M11123 S 1 I	<p>Weight in kilograms on the date of the interview. Available from 2004 on.</p> <p>Original survey variables in files shp\$\$_p_user (\$\$=2004-2022): gen M11123_y=p\$\$c46 if p\$\$c46>20 & p\$\$c46<250 replace M11123=-2 if (p\$\$c46>=250 p\$\$c46==2 p\$\$c46==1) /* Item NR */ replace M11123=-1 if (p\$\$c46==. p\$\$c46==3) & status\$\$==1 /* NA / Child */ replace M11123=-3 if (p\$\$c46==. p\$\$c46==3) & status\$\$==2 /* Survey NR */</p> <p>Proxy information not available.</p>
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	N	min	mean	p50	max
2004	8029	35	69.53469	68	179
2005	6495	36	69.62802	68	172
2006	6605	36	69.92566	68	150
2007	6919	31	69.85894	69	155
2008	6844	33	70.13457	69	160
2009	7045	28	70.33314	70	140
2010	7473	28	70.6482	70	170
2011	7523	32	70.98312	70	176
2012	7380	35	71.09187	70	162
2013	7144	33	71.18561	70	174
2014	11991	28	71.59178	70	160
2015	11040	26	71.65154	70	190
2016	9916	25	71.84228	70	180
2017	9356	36	72.00043	70	180
2018	9231	35	72.07605	70	177
2019	8727	36	72.31626	70	187
2020	15490	28	72.37392	70	192
2021	12711	30	72.63661	71	192
2022	11136	30	72.88685	71	190

M11124	This variable indicates disability status at the time of the interview NA in the SHP
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M11125 S 1 I	<p>Subjective Satisfaction with Health This variable indicates subjective satisfaction with health at the time of the interview</p> <p>Format: .C (-1) = N/A - Child .M (-2) = Item non-response .S (-3) = Survey non-response 0 = Not at all Satisfied, ..., 10 = Completely Satisfied</p>
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Original survey variables in files shp\$\$_p_user (\$\$=1999-2022):
gen M11125_y=p\$\$c02 if p\$\$c02>=0 & p\$\$c02<=10
replace M11125=-2 if p\$\$c02=-2 | p\$\$c02=-1 /* Item NR */
replace M11125=-1 if (p\$\$c02=. | p\$\$c02=-3) & status\$\$=1 /* NA / child */
replace M11125=-3 if (p\$\$c02=. | p\$\$c02=-3) & status\$\$=2 /* Survey NR */

Proxy information not available.

	N	min	mean	p50	max
1999	7792	0	8.132187	8	10
2000	7075	0	8.120565	8	10
2001	6608	0	8.074607	8	10
2002	5701	0	8.034906	8	10
2003	5218	0	8.035454	8	10
2004	8107	0	8.132601	8	10
2005	6540	0	8.108869	8	10
2006	6662	0	7.909337	8	10
2007	6984	0	7.889175	8	10
2008	6906	0	7.880249	8	10
2009	7105	0	7.792118	8	10
2010	7543	0	7.850988	8	10
2011	7579	0	7.835203	8	10
2012	7440	0	7.735753	8	10
2013	7209	0	7.755861	8	10
2014	12094	0	7.866711	8	10
2015	11177	0	7.761743	8	10
2016	10041	0	7.774126	8	10
2017	9472	0	7.773543	8	10
2018	9344	0	7.712008	8	10
2019	8834	0	7.715871	8	10
2020	15813	0	7.832163	8	10
2021	13054	0	7.683928	8	10
2022	11441	0	7.606678	8	10

M11126 S 1 I	Self-Rated Health Status This variable indicates self-rated current health status at the time of the interview Format: .C (-1) = N/A - Child .M (-2) = Item non-response
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.S (-3) = Survey non-response

1 = Very well

2 = well

3 = average

4 = not very well

5 = not well at all

Original survey variables in files shp\$\$_p_user (\$\$=1999-2022):

gen M11126_y=p\$\$c01

replace M11126=-2 if p\$\$c01=-2 | p\$\$c01=-1 /* Item NR */

replace M11126=-1 if (p\$\$c01=. | p\$\$c01=-3) & status\$\$=1 /* NA / child */

replace M11126=-3 if (p\$\$c01=. | p\$\$c01=-3) & status\$\$=2 /* Survey NR */

* IF PROXY:

replace M11126=x99c05 if status=1 & x99c05>0 & x99c05<=5 & M11126<0

year	very_well	well	average	not_very_	not_well_	TotalFreq
1999	0.386009	0.477048	0.117777	0.017441	0.001725	10435
2000	0.339651	0.542827	0.106088	0.010164	0.001271	9445
2001	0.318218	0.564772	0.105275	0.010824	0.000911	8777
2002	0.301432	0.579557	0.10651	0.010807	0.001693	7680
2003	0.305752	0.579069	0.104368	0.00937	0.001442	6937
2004	0.287544	0.58444	0.107537	0.017767	0.002712	10694
2005	0.239532	0.62924	0.110877	0.018713	0.001637	8550
2006	0.212633	0.65907	0.106432	0.01932	0.002545	8644
2007	0.224093	0.643237	0.112216	0.01729	0.003164	8849
2008	0.20915	0.655796	0.115234	0.017631	0.002189	8678
2009	0.217751	0.645205	0.1167	0.017438	0.002906	8946
2010	0.216644	0.643948	0.117509	0.019336	0.002564	9361
2011	0.217231	0.645091	0.117329	0.0184	0.001948	9239
2012	0.209699	0.641497	0.124889	0.021922	0.001993	9032
2013	0.211716	0.645295	0.120618	0.019949	0.002422	8672
2014	0.236671	0.636698	0.106629	0.016724	0.003278	14949
2015	0.25394	0.612157	0.111208	0.019556	0.003138	13704
2016	0.240278	0.62549	0.114461	0.01781	0.001961	12240
2017	0.238046	0.625606	0.116337	0.018624	0.001386	11544
2018	0.242043	0.616406	0.118692	0.020309	0.00255	11374
2019	0.236475	0.626232	0.119539	0.015523	0.002231	10758
2020	0.305843	0.563147	0.110866	0.01794	0.002204	19510
2021	0.264964	0.579577	0.133609	0.019534	0.002317	15972
2022	0.249043	0.587819	0.14103	0.018857	0.003251	13841

M11127 S 1 I	<p>This variable indicates the number of doctor visits during the last 12 months (dentist visits are excluded)</p> <p>Original survey variables in files shp\$\$_p_user (\$\$=1999-2022):</p> <pre>gen M11127_y=p\$\$c15 if p\$\$c15>=0 replace M11127=0 if p\$\$c15==. & status\$\$==0 /* not in Filter -> No Doc */ replace M11127=-2 if p\$\$c15==-2 p\$\$c15==-1 /* Item NR */</pre>
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replace M11127=-1 if (p\$\$c15==. | p\$\$c15==3) & status\$\$==1 /* NA / child */
 replace M11127=-3 if (p\$\$c15==. | p\$\$c15==3) & status\$\$==2 /* Survey NR */

	N	min	mean	p50	max
1999	6229	0	5.150104	3	180
2000	5154	0	4.772216	3	160
2001	4957	0	4.842848	3	200
2002	4212	0	5.013533	3	300
2003	3887	0	4.885516	3	365
2004	5979	0	5.083793	3	300
2005	4744	0	4.960793	3	200
2006	4891	0	4.945205	3	104
2007	5177	0	5.231988	3	156
2008	5176	0	5.176971	3	200
2009	5374	0	5.067175	3	180
2010	5635	0	4.993611	3	180
2011	5607	0	5.081149	3	180
2012	5556	0	5.277538	3	336
2013	5482	0	5.270887	3	200
2014	9142	0	5.067819	3	420
2015	8409	0	5.28636	3	466
2016	7617	0	5.052514	3	365
2017	7079	0	5.429157	3	910
2018	7022	0	5.497009	3	500
2019	6621	0	5.34738	3	350
2020	11239	0	4.83753	3	192
2021	9253	0	5.113909	3	300
2022	11145	0	3.860834	2	365

P11101
S
1

Satisfaction with life today

This variable indicates subjective **satisfaction with life in general** at the time of the interview. Available from 2000 on.

I	<p>Format:</p> <p>.C (-1) = N/A - Child .M (-2) = Item non-response .S (-3) = Survey non-response 0 = Absolutely Not Satisfied, ..., 10 = Completely Satisfied</p> <p>Original survey variables in files shp\$\$_p_user (\$\$=2000-2022): gen P11101_\$\$=p\$\$c44 if p\$\$c44>=0 & p\$\$c44<=10 replace P11101=-2 if p\$\$c44=-2 p\$\$c44=-1 /* Item NR */ replace P11101=-1 if (p\$\$c44=. p\$\$c44=-3) & status\$\$=1 /* NA / child */ replace P11101=-3 if (p\$\$c44=. p\$\$c44=-3) & status\$\$=2 /* Survey NR */</p> <p>Proxy information not available.</p>
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	N	min	mean	p50	max
2000	7071	0	8.191486	8	10
2001	6607	0	8.100954	8	10
2002	5701	0	8.029469	8	10
2003	5219	0	8.046177	8	10
2004	8108	0	8.060064	8	10
2005	6545	0	8.004278	8	10
2006	6662	0	7.952717	8	10
2007	6986	0	7.994131	8	10
2008	6902	0	7.987975	8	10
2009	7112	0	8.002953	8	10
2010	7546	0	8.028094	8	10
2011	7581	0	8.033373	8	10
2012	7443	0	7.923015	8	10
2013	7207	0	8.051755	8	10
2014	12107	0	8.204923	8	10
2015	11186	0	8.141248	8	10
2016	10047	0	8.111177	8	10
2017	9473	0	8.098807	8	10
2018	9348	0	8.079054	8	10
2019	8835	0	8.067799	8	10
2020	15819	0	8.130413	8	10
2021	13068	0	8.026706	8	10
2022	11436	0	8.008482	8	10

W11101 S 1 I	<p>Cross-sectional individual population weight (inflating to the Swiss residential population of age 14 or older).</p> <p>All weights listed for individuals other than those with a full interview are 0 (this applies especially for all Proxy Individuals!).</p> <p>Original survey variables in files shp\$\$_p_user (\$\$=1999-2022): gen W11101_y=weip\$\$tp (from 2004 on, the SHP weights wp\$\$t1p are used (apply to the combined samples SHP I and SHP II, see variable X11104), from 2014 on, the weights wi\$\$csp are used (apply to the combined samples SHP I and SHP II and SHP III))</p>
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	N	min	mean	p50	max
1999	12930	0	457.4998	550.5278	1557.8
2000	11677	0	517.3136	562.3577	3596.094
2001	11115	0	548.945	582.2501	4592.97
2002	9536	0	646.7763	656.7567	4868.288
2003	8477	0	735.8897	739.8442	5156.116
2004	14075	0	431.9145	428.0519	3845.103
2005	11159	0	550.0889	524.5146	8025.595
2006	10858	0	570.5575	541.6505	6189.211
2007	10988	0	571.5493	524.2746	4160.717
2008	10884	0	586.2413	500.7097	4340.981
2009	11150	0	576.7531	458.375	5084.923
2010	11327	0	574.9347	477.9179	6136.086
2011	11172	0	587.3313	471.7726	6197.581
2012	10964	0	608.4841	497.803	6404.33
2013	10570	0	657.0643	367.756	6736.273
2014	18014	0	379.2798	333.9389	4023.689
2015	16341	0	422.405	362.1012	4409.528
2016	9839	101.7809	709.8688	545.9285	4987.266
2017	9245	106.2404	760.7402	606.7789	5205.78
2018	9058	111.935	781.4657	624.5358	5484.817
2019	8524	107.669	836.1336	711.2534	5275.781
2020	15536	65.26656	463.7143	399.8277	3198.061
2021	12765	80.68187	569.0067	426.2977	3953.412
2022	11115	145.3823	659.8362	471.6199	3899.528

W11102
S
1
H

Cross-sectional household population weight (inflating to the Swiss residential households)

All weights listed for individuals other than those with a full interview are 0 (this applies especially for all Proxy Individuals!).

Original survey variables in files shp\$\$ h user (\$\$=1999-2022):

gen W11102_y=weih\$\$tp (from 2004 on, the SHP weights wh\$\$t1p are used, which apply to the combined samples SHP I and SHP II, see variable X11104. From 2014 on, the weights wh\$\$scsp are used)

	N	min	mean	p50	max
1999	12930	459.9427	553.9981	554.4985	859.5786
2000	11677	0	616.8908	623.7079	1212.776
2001	11115	0	653.2229	661.9941	1433.434
2002	9536	0	767.2978	770.4825	1624.273
2003	8477	0	868.607	876.2019	1690.068
2004	14075	0	510.9916	482.5028	2072.378
2005	11159	0	648.7777	545.198	4074.1
2006	10858	0	670.9853	557.6382	3687.025
2007	10988	0	670.51	546.4617	2852.709
2008	10884	0	686.5207	532.8186	3096.487
2009	11150	0	675.8489	529.7275	2327.846
2010	11327	0	673.8222	511.8948	4855.96
2011	11172	0	687.2749	543.3961	5035.906
2012	10964	0	712.6043	560.6058	5200.786
2013	10570	0	712.5436	642.0043	5465.655
2014	18014	0	442.6581	361.3094	3110.932
2015	16341	0	494.3625	396.9871	3420.88
2016	14315	81.33544	569.4866	434.8156	3932.275
2017	13307	88.18363	617.4087	471.3466	4320.83
2018	13051	90.53211	633.9778	495.7969	4436.074
2019	12472	95.33924	668.1785	508.0263	4671.623
2020	23211	51.65292	361.7957	313.3192	1954.378
2021	19075	69.76269	444.0923	338.4149	3418.372
2022	16488	101.2831	518.3718	330.8718	3797.691

W11105
S
1

Cross-sectional child population weight (inflating to the Swiss residential population of age 13 or less), from 2013 on.

Original survey variables in files shp\$\$ p_user (\$\$=13-):

I	<p>gen W11113_y=wi\$\$csp (applies to the sample SHP III)</p> <p>w11105 Cross-sectional Child Weight for SHP III Sample</p> <hr style="border-top: 1px dashed black;"/> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th></th> <th>N</th> <th>min</th> <th>mean</th> <th>p50</th> <th>max</th> </tr> </thead> <tbody> <tr><td>2013</td><td>1249</td><td>96.91988</td><td>888.8404</td><td>590.4947</td><td>15999.83</td></tr> <tr><td>2014</td><td>2369</td><td>105.9703</td><td>478.6063</td><td>384.3379</td><td>4291.889</td></tr> <tr><td>2015</td><td>2112</td><td>119.4744</td><td>544.7819</td><td>428.7406</td><td>9197.188</td></tr> <tr><td>2016</td><td>1848</td><td>20.0931</td><td>632.3409</td><td>479.6609</td><td>10791.32</td></tr> <tr><td>2017</td><td>1717</td><td>70.3643</td><td>689.1089</td><td>529.4472</td><td>16331.38</td></tr> <tr><td>2018</td><td>1649</td><td>71.6191</td><td>725.3438</td><td>544.804</td><td>15045.44</td></tr> <tr><td>2019</td><td>1520</td><td>77.31664</td><td>793.8711</td><td>599.1337</td><td>13364.11</td></tr> <tr><td>2020</td><td>3062</td><td>87.82242</td><td>390.0856</td><td>325.61</td><td>2644.243</td></tr> <tr><td>2021</td><td>2313</td><td>132.6765</td><td>522.4059</td><td>417.6383</td><td>4390.426</td></tr> <tr><td>2022</td><td>1841</td><td>219.4981</td><td>658.7914</td><td>529.8087</td><td>3438.545</td></tr> </tbody> </table>		N	min	mean	p50	max	2013	1249	96.91988	888.8404	590.4947	15999.83	2014	2369	105.9703	478.6063	384.3379	4291.889	2015	2112	119.4744	544.7819	428.7406	9197.188	2016	1848	20.0931	632.3409	479.6609	10791.32	2017	1717	70.3643	689.1089	529.4472	16331.38	2018	1649	71.6191	725.3438	544.804	15045.44	2019	1520	77.31664	793.8711	599.1337	13364.11	2020	3062	87.82242	390.0856	325.61	2644.243	2021	2313	132.6765	522.4059	417.6383	4390.426	2022	1841	219.4981	658.7914	529.8087	3438.545
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	N	min	mean	p50	max
2000	11677	0	511.5315	549.7438	3507.751
2001	11115	0	534.996	570.9113	4633.672
2002	9536	0	622.4898	618.7578	4615.252
2003	8477	0	698.6799	664.6141	4938.435
2004	7510	0	786.5168	778.3792	7006.291
2005	11159	0	543.518	494.2764	9472.655
2006	10858	0	557.0086	507.9944	10074.5
2007	10988	0	549.5215	485.6958	8259.899
2008	10884	0	553.1849	431.3009	10307.31
2009	11150	0	522.1609	414.1213	5756.148
2010	11327	0	511.7322	449.6534	6307.721
2011	11172	0	513.752	418.5562	6333.038
2012	10964	0	521.1365	405.3404	6493.27
2013	10570	0	548.8772	138.6217	6792.466
2014	18014	0	371.7229	298.2918	4218.124
2015	16341	0	418.0258	360.2018	4782.163
2016	9147	109.9584	755.7501	584.6798	5387.962
2017	8419	118.2996	829.685	670.8212	5796.679
2018	8192	125.1369	858.5456	695.0342	6131.706
2019	7857	116.8245	900.9283	773.8369	5724.4
2020	7393	141.1445	963.944	888.3028	6916.083
2021	11253	90.06905	640.1067	487.1795	4413.384
2022	11026	142.617	658.9491	469.1986	3536.142