

Appendix Coherence - annual

Generally speaking, the comparison between the results of SILC17 and SILC18 shows excellent consistency between the two years. The results are similar for 2017 and 2018, regarding both the average of all households (table 1) as well as the percentage and the average of households receiving a sub-component (table 2), with the exception of the variable PY080G *Pension from individual private plans* and HY090G *Interest, dividends, profit from capital investments in unincorporated business*.

The income sub-components that show a significant difference between the two years represent only a minor part of total income.

Table 1 Comparison SILC17-SILC18. Average, confidence interval of income sub-components for all households (with or without income) with weightings, in CHF. Components for which averages with confidence intervals of 95% do not correspond are outlined in red.

		SILC17			SILC18		
		Confidence interval (95%)			Confidence interval (95%)		
		Average	min	max	Average	min	max
Employment income							
PY010G	Employee cash or near-cash income (Gross)	82 115	79 462	84 768	82 465	79 601	85 329
PY050G	Cash benefits or losses from self-employment	6 862	6 064	7 660	6 288	5 500	7 076
Investment and property income							
HY040G	Income from rental of a property or land	2 842	2 433	3 252	3 272	2 732	3 812
HY090G	Interest, dividends, profit from capital investments in unincorporated business	2 031	1 793	2 268	2 629	2 201	3 057
Transfer income							
PY100G	Old-age benefits	15 619	14 956	16 282	16 568	15 758	17 379
PY110G	Survivor benefits	822	688	955	781	644	917
PY130G	Disability benefits	2 448	2 169	2 727	2 516	2 179	2 853
PY120G	Sickness benefits	246	150	342	181	112	251
PY090G	Unemployment benefits	1 197	1 046	1 348	1 205	1 025	1 385
PY080G	Pension from individual private plans	785	638	933	655	524	787
PY140G	Education- related allowances	109	78	139	123	75	170
HY050G	Family/Children-related allowances	1 651	1 569	1 733	1 693	1 595	1 790
HY060G	Social exclusion not elsewhere classified	1 480	1 278	1 682	1 392	1 156	1 629
HY070G	Housing allowances	110	76	144	88	47	130
HY080G	Regular inter-household cash transfer received	1 185	1 015	1 356	1 292	1 072	1 511
Mandatory deductions							
HY130G	Regular inter-household cash transfer paid	1 735	1 538	1 931	1 882	1 648	2 116
HY140G	Tax on income and social contributions	33 672	32 778	34 566	34 525	33 645	35 404

Table 2 SILC17-SILC18. Proportion (%) of households with income sub-component (>0) and average (in CHF) thereof where this is non-zero. Sub-components for which ratios or averages with confidence intervals of 95% do not correspond are outlined in red.

		SILC17					SILC18							
		% of households with income > 0			Average	Confidence interval (95%)			% of households with income > 0			Confidence interval (95%)		
		Confidence interval (95%)				Confidence interval (95%)			Confidence interval (95%)					
		%	min	max		min	max	%	min	max	min	max		
Employment income														
PY010G	Employee cash or near-cash income	74.7%	73.6%	75.7%	109 970	106 691	113 249	73.4%	72.1%	74.6%	112 417	108 894	115 939	
PY050G	Cash benefits or losses from self-employment	11.8%	11.0%	12.6%	58 052	52 456	63 648	11.2%	10.3%	12.1%	56 142	50 651	61 634	
Investment and property income														
HY040G	Income from rental of a property or land	10.1%	9.5%	10.8%	28 011	24 408	31 614	10.7%	9.8%	11.5%	30 700	26 182	35 218	
HY090G	Interest, dividends, profit from capital investments in unincorporated business	84.4%	83.5%	85.4%	2405	2125	2686	78.2%	77.0%	79.5%	3360	2816	3904	
Transfer income														
PY100G	Old-age benefits	30.0%	28.9%	31.0%	52 097	50 770	53 424	30.4%	29.2%	31.6%	54 564	52 899	56 229	
PY110G	Survivor benefits	3.4%	2.9%	3.8%	24 291	22 005	26 577	3.3%	2.8%	3.9%	23 327	20 936	25 719	
PY130G	Disability benefits	9.3%	8.5%	10.0%	26 431	24 540	28 323	9.1%	8.2%	10.0%	27 751	25 526	29 975	
PY120G	Sickness benefits	1.5%	1.1%	1.8%	16 560	12 567	20 553	1.1%	0.8%	1.5%	15 910	11 206	20 614	
PY090G	Unemployment benefits	7.5%	6.7%	8.2%	16 018	14 568	17 468	7.4%	6.6%	8.2%	16 297	14 475	18 119	
PY080G	Pension from individual private plans	3.6%	3.2%	4.0%	21 810	18 382	25 237	2.8%	2.4%	3.1%	23 735	20 211	27 258	
PY140G	Education- related allow ances	1.8%	1.5%	2.2%	5 878	4 777	6 980	1.5%	1.1%	2.0%	7 955	5 911	9 999	
HY050G	Family/Children-related allow ances	27.9%	26.8%	29.0%	5 925	5 752	6 098	27.9%	26.6%	29.2%	6 064	5 873	6 255	
HY060G	Social exclusion not elses here classified	23.7%	22.6%	24.9%	6 236	5 470	7 001	21.4%	20.1%	22.7%	6 517	5 541	7 493	
HY070G	Housing allow ances	1.3%	1.0%	1.7%	8 180	6 460	9 899	1.0%	0.7%	1.4%	8 633	6 460	10 806	
HY080G	Regular inter-household cash transfer received	8.6%	7.9%	9.3%	13 768	12 180	15 357	8.6%	7.7%	9.4%	15 105	13 045	17 165	
Mandatory deductions														
HY130G	Regular inter-household cash transfer paid	14.5%	13.6%	15.4%	11 952	10 809	13 096	15.1%	14.1%	16.2%	12 446	11 126	13 765	
HY140G	Tax on income and social contributions	100.0%	100.0%	100.0%	33 672	32 778	34 566	100.0%	100.0%	100.0%	34 525	33 645	35 404	