

Appendix Coherence - annual

Generally speaking, the comparison between the results of SILC21 and SILC22 shows excellent consistency between the two years. The results are similar for 2021 and 2022 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 which only represent a minor part of total income.

For PY080G Pension from individual private plans, the confidence intervals are very close and the consistency between SILC and HBS is better in 2022 than in 2021. For HY090G Interest, dividends, profit from capital investments in unincorporated, the downward trend in the percentage of households with this sub-component greater than 0 is also observed with HBS.

Table 1 Comparison SILC21-SILC22. 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.

		SILC21			SILC22		
		Confidence interval (95%)			Confidence interval (95%)		
		Average	min	max	Average	min	max
Employment income							
PY010G	Employee cash or near-cash income (Gross)	85 541	82 994	88 089	87 097	83 826	90 368
PY050G	Cash benefits or losses from self-employment	5 393	4 670	6 116	5 096	4 469	5 723
Investment and property income							
HY040G	Income from rental of a property or land	2 952	2 558	3 346	3 559	2 711	4 408
HY090G	Interest, dividends, profit from capital investments in unincorporated business	2 924	1 710	4 139	2 666	2 171	3 161
Transfer income							
PY100G	Old-age benefits	16 805	16 155	17 455	17 217	16 539	17 895
PY110G	Survivor benefits	758	643	874	786	665	906
PY130G	Disability benefits	2 189	1 943	2 434	2 302	2 051	2 554
PY120G	Sickness benefits	206	145	267	243	144	342
PY090G	Unemployment benefits	1 469	1 258	1 681	1 403	1 204	1 601
PY080G	Pension from individual private plans	637	529	745	417	314	520
PY140G	Education- related allowances	83	58	109	85	55	116
HY050G	Family/Children-related allowances	1 713	1 614	1 812	1 617	1 523	1 710
HY060G	Social exclusion not elsewhere classified	2 139	1 851	2 427	1 734	1 453	2 016
HY070G	Housing allowances	125	72	177	103	30	177
HY080G	Regular inter-household cash transfer received	1 038	893	1 184	1 009	843	1 175
Mandatory deductions							
HY130G	Regular inter-household cash transfer paid	1 744	1 557	1 931	1 825	1 663	1 987
HY140G	Tax on income and social contributions	36 059	35 186	36 932	36 459	35 543	37 375

Table 2 SILC21-SILC22. 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.

		SILC21						SILC22						
		% 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%)			Confidence interval (95%)		
		%	min	max		min	max	%	min	max	Average	min	max	
Employment income														
PY010G	Employee cash or near-cash income	73.8%	72.8%	74.8%	115 918	112 730	119 106	73.8%	72.8%	74.8%	118 029	113 845	122 212	
PY050G	Cash benefits or losses from self-employment	10.5%	9.7%	11.3%	51 155	45 479	56 832	10.2%	9.4%	10.9%	50 060	45 113	55 007	
Investment and property income														
HY040G	Income from rental of a property or land	10.3%	9.6%	11.0%	28 675	25 350	31 999	10.5%	9.8%	11.2%	33 969	26 132	41 805	
HY090G	Interest, dividends, profit from capital investments in unincorporated business	68.7%	67.5%	69.8%	4 257	2 490	6 024	60.6%	59.4%	61.8%	4 400	3 586	5 214	
Transfer income														
PY100G	Old-age benefits	31.0%	29.9%	32.0%	54 236	53 087	55 384	31.5%	30.5%	32.6%	54 609	53 363	55 856	
PY110G	Survivor benefits	3.1%	2.7%	3.5%	24 155	22 237	26 073	3.0%	2.6%	3.4%	26 240	23 861	28 619	
PY130G	Disability benefits	8.6%	7.8%	9.4%	25 486	23 661	27 311	8.2%	7.4%	8.9%	28 249	26 363	30 135	
PY120G	Sickness benefits	1.4%	1.2%	1.7%	14 408	10 944	17 871	1.3%	1.1%	1.6%	18 110	11 857	24 362	
PY090G	Unemployment benefits	7.3%	6.6%	8.0%	20 097	18 012	22 181	7.6%	6.8%	8.4%	18 501	16 698	20 304	
PY080G	Pension from individual private plans	2.7%	2.4%	3.1%	23 379	20 466	26 291	2.0%	1.7%	2.3%	20 750	16 824	24 677	
PY140G	Education- related allowances	1.4%	1.0%	1.8%	5 987	4 626	7 349	1.4%	1.0%	1.7%	6 290	4 745	7 835	
HY050G	Family/Children-related allowances	28.0%	26.8%	29.2%	6 127	5 925	6 329	27.3%	26.1%	28.5%	5 927	5 731	6 122	
HY060G	Social exclusion not elsewhere classified	25.2%	24.0%	26.4%	8 474	7 491	9 457	23.4%	22.2%	24.6%	7 410	6 346	8 475	
HY070G	Housing allowances	1.3%	0.9%	1.7%	9 519	7 557	11 481	1.0%	0.6%	1.4%	10 041	5 713	14 370	
HY080G	Regular inter-household cash transfer received	7.8%	7.1%	8.5%	13 263	11 769	14 758	6.5%	5.9%	7.2%	15 470	13 402	17 537	
Mandatory deductions														
HY130G	Regular inter-household cash transfer paid	15.6%	14.6%	16.6%	11 188	10 102	12 274	16.3%	15.3%	17.2%	11 225	10 404	12 047	
HY140G	Tax on income and social contributions	100.0%	100.0%	100.0%	36 059	35 186	36 932	100.0%	100.0%	100.0%	36 459	35 543	37 375	