

## Appendix Coherence - annual

Generally speaking, the comparison between the results of SILC18 and SILC19 shows excellent consistency between the two years. The results are similar for 2018 and 2019, 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 HY090G *Interest, dividends, profit from capital investments in unincorporated business* which only represent a minor part of total income. This decrease in rate of households receiving HY090G was already observed between SILC17 and SILC18.

**Table 1 Comparison SILC18-SILC19.** 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.

|                                       |                                                                                 | SILC18                    |        |        | SILC19                    |        |        |
|---------------------------------------|---------------------------------------------------------------------------------|---------------------------|--------|--------|---------------------------|--------|--------|
|                                       |                                                                                 | Confidence interval (95%) |        |        | Confidence interval (95%) |        |        |
|                                       |                                                                                 | Average                   | min    | max    | Average                   | min    | max    |
| <b>Employment income</b>              |                                                                                 |                           |        |        |                           |        |        |
| PY010G                                | Employee cash or near-cash income (Gross)                                       | 82 465                    | 79 601 | 85 329 | 83 780                    | 80 368 | 87 192 |
| PY050G                                | Cash benefits or losses from self-employment                                    | 6 288                     | 5 500  | 7 076  | 6 258                     | 5 491  | 7 024  |
| <b>Investment and property income</b> |                                                                                 |                           |        |        |                           |        |        |
| HY040G                                | Income from rental of a property or land                                        | 3 272                     | 2 732  | 3 812  | 2 577                     | 2 216  | 2 938  |
| HY090G                                | Interest, dividends, profit from capital investments in unincorporated business | 2 629                     | 2 201  | 3 057  | 2 243                     | 1 439  | 3 048  |
| <b>Transfer income</b>                |                                                                                 |                           |        |        |                           |        |        |
| PY100G                                | Old-age benefits                                                                | 16 568                    | 15 758 | 17 379 | 16 881                    | 16 152 | 17 611 |
| PY110G                                | Survivor benefits                                                               | 781                       | 644    | 917    | 899                       | 744    | 1 053  |
| PY130G                                | Disability benefits                                                             | 2 516                     | 2 179  | 2 853  | 2 185                     | 1 920  | 2 451  |
| PY120G                                | Sickness benefits                                                               | 181                       | 112    | 251    | 196                       | 99     | 293    |
| PY090G                                | Unemployment benefits                                                           | 1 205                     | 1 025  | 1 385  | 1 190                     | 1 012  | 1 368  |
| PY080G                                | Pension from individual private plans                                           | 655                       | 524    | 787    | 543                       | 435    | 651    |
| PY140G                                | Education- related allowances                                                   | 123                       | 75     | 170    | 97                        | 60     | 134    |
| HY050G                                | Family/Children-related allowances                                              | 1 693                     | 1 595  | 1 790  | 1 677                     | 1 576  | 1 779  |
| HY060G                                | Social exclusion not elsewhere classified                                       | 1 392                     | 1 156  | 1 629  | 1 376                     | 1 139  | 1 612  |
| HY070G                                | Housing allowances                                                              | 88                        | 47     | 130    | 80                        | 32     | 128    |
| HY080G                                | Regular inter-household cash transfer received                                  | 1 292                     | 1 072  | 1 511  | 1 215                     | 1 043  | 1 387  |
| <b>Mandatory deductions</b>           |                                                                                 |                           |        |        |                           |        |        |
| HY130G                                | Regular inter-household cash transfer paid                                      | 1 882                     | 1 648  | 2 116  | 1 677                     | 1 507  | 1 846  |
| HY140G                                | Tax on income and social contributions                                          | 34 525                    | 33 645 | 35 404 | 35 358                    | 34 355 | 36 361 |

**Table 2 SILC18-SILC19.** 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.

|                                |                                                                                 | SILC18                          |        |        |         |                           | SILC19  |        |                                 |        |         |                           |         |  |
|--------------------------------|---------------------------------------------------------------------------------|---------------------------------|--------|--------|---------|---------------------------|---------|--------|---------------------------------|--------|---------|---------------------------|---------|--|
|                                |                                                                                 | % 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                                               | 73.4%                           | 72.1%  | 74.6%  | 112 417 | 108 894                   | 115 939 | 74.0%  | 72.9%                           | 75.2%  | 113 149 | 108 804                   | 117 493 |  |
| PY050G                         | Cash benefits or losses from self-employment                                    | 11.2%                           | 10.3%  | 12.1%  | 56 142  | 50 651                    | 61 634  | 11.9%  | 11.1%                           | 12.8%  | 52 416  | 46 993                    | 57 840  |  |
| Investment and property income |                                                                                 |                                 |        |        |         |                           |         |        |                                 |        |         |                           |         |  |
| HY040G                         | Income from rental of a property or land                                        | 10.7%                           | 9.8%   | 11.5%  | 30 700  | 26 182                    | 35 218  | 10.2%  | 9.5%                            | 11.0%  | 25 167  | 22 183                    | 28 151  |  |
| HY090G                         | Interest, dividends, profit from capital investments in unincorporated business | 78.2%                           | 77.0%  | 79.5%  | 3 360   | 2 816                     | 3 904   | 75.4%  | 74.2%                           | 76.6%  | 2 976   | 1 910                     | 4 043   |  |
| Transfer income                |                                                                                 |                                 |        |        |         |                           |         |        |                                 |        |         |                           |         |  |
| PY100G                         | Old-age benefits                                                                | 30.4%                           | 29.2%  | 31.6%  | 54 564  | 52 899                    | 56 229  | 31.2%  | 30.0%                           | 32.3%  | 54 189  | 52 815                    | 55 563  |  |
| PY110G                         | Survivor benefits                                                               | 3.3%                            | 2.8%   | 3.9%   | 23 327  | 20 936                    | 25 719  | 3.4%   | 2.9%                            | 3.9%   | 26 132  | 23 279                    | 28 986  |  |
| PY130G                         | Disability benefits                                                             | 9.1%                            | 8.2%   | 10.0%  | 27 751  | 25 526                    | 29 975  | 8.3%   | 7.5%                            | 9.1%   | 26 244  | 24 398                    | 28 089  |  |
| PY120G                         | Sickness benefits                                                               | 1.1%                            | 0.8%   | 1.5%   | 15 910  | 11 206                    | 20 614  | 1.5%   | 1.1%                            | 1.8%   | 13 427  | 8 099                     | 18 755  |  |
| PY090G                         | Unemployment benefits                                                           | 7.4%                            | 6.6%   | 8.2%   | 16 297  | 14 475                    | 18 119  | 7.0%   | 6.2%                            | 7.8%   | 16 922  | 14 988                    | 18 855  |  |
| PY080G                         | Pension from individual private plans                                           | 2.8%                            | 2.4%   | 3.1%   | 23 735  | 20 211                    | 27 258  | 2.6%   | 2.3%                            | 3.0%   | 20 578  | 17 602                    | 23 554  |  |
| PY140G                         | Education- related allowances                                                   | 1.5%                            | 1.1%   | 2.0%   | 7 955   | 5 911                     | 9 999   | 1.5%   | 1.2%                            | 1.9%   | 6 307   | 4 733                     | 7 881   |  |
| HY050G                         | Family/Children-related allowances                                              | 27.9%                           | 26.6%  | 29.2%  | 6 064   | 5 873                     | 6 255   | 28.0%  | 26.8%                           | 29.3%  | 5 982   | 5 759                     | 6 206   |  |
| HY060G                         | Social exclusion not elsewhere classified                                       | 21.4%                           | 20.1%  | 22.7%  | 6 517   | 5 541                     | 7 493   | 21.6%  | 20.3%                           | 22.8%  | 6 373   | 5 395                     | 7 351   |  |
| HY070G                         | Housing allowances                                                              | 1.0%                            | 0.7%   | 1.4%   | 8 633   | 6 460                     | 10 806  | 0.9%   | 0.6%                            | 1.3%   | 8 510   | 5 033                     | 11 988  |  |
| HY080G                         | Regular inter-household cash transfer received                                  | 8.6%                            | 7.7%   | 9.4%   | 15 105  | 13 045                    | 17 165  | 7.8%   | 7.1%                            | 8.6%   | 15 528  | 13 919                    | 17 138  |  |
| Mandatory deductions           |                                                                                 |                                 |        |        |         |                           |         |        |                                 |        |         |                           |         |  |
| HY130G                         | Regular inter-household cash transfer paid                                      | 15.1%                           | 14.1%  | 16.2%  | 12 446  | 11 126                    | 13 765  | 15.6%  | 14.6%                           | 16.6%  | 10 730  | 9 837                     | 11 624  |  |
| HY140G                         | Tax on income and social contributions                                          | 100.0%                          | 100.0% | 100.0% | 34 525  | 33 645                    | 35 404  | 100.0% | 100.0%                          | 100.0% | 35 358  | 34 355                    | 36 361  |  |