 Supplementary file 2

Paper title: Safety risks among frail older people living at home in the Netherlands - a cross-sectional study in a routine primary care sample

Description: Additional Tables

See next pages
Table A1. Absolute number and prevalence of triggered CAPs related to ‘Clinical status’, in total sample and stratified in subgroups (legend below the table).

| CAPs related to clinical status | Cardio-respiratory conditions | Dehydration | Delirium | Faecal incontinence | Nutrition | Pain | Pressure ulcer | Urinary incontinence |
|--------------------------------|--------------------------------|-------------|----------|---------------------|-----------|------|----------------|----------------------|
|                                | n (%)                          | N           | n (%)    | N                   | n (%)     | N    | n (%)          | N                    |
| Total sample                   | 350 (42.5)                     | 794 (60.7)  | 775 (29.3) | 793 (66.8)          | 701 (89.1) | 591  | 214 (26.0)     | 766 (14.1)           |
| Age                            |                                |             |          |                     |           |      |                |                      |
| 65-74                          | 15 (30.6)                      | 49 (3.0)    | 50 (4.7)  | 52 (12.2)           | 41 (5.6)  | 36   | 13 (27.1)      | 48 (3.9)             |
| 75-84                          | 177 (45.4)                     | 390 (30.7)  | 378 (15.3) | 386 (22.6)          | 347 (36.1) | 311  | 129 (33.7)     | 383 (9.2)            |
| 85+                            | 158 (44.5)                     | 355 (27.8)  | 347 (10.5) | 355 (39.1)          | 313 (21.6) | 244  | 72 (21.5)      | 335 (10.4)           |
| Gender                         |                                |             |          |                     |           |      |                |                      |
| Male                           | 120 (48.2)                     | 249 (17.6)  | 247 (9.3) | 249 (17.7)          | 220 (14.8) | 196  | 46 (19.1)*     | 241 (2.0)            |
| Female                         | 215 (42.1)                     | 511 (41.0)  | 495 (16.1) | 508 (45.0)          | 449 (57.5) | 368  | 156 (31.5)     | 495 (9.2)            |
| Marital status                 |                                |             |          |                     |           |      |                |                      |
| Married                        | 93 (40.8)                      | 228 (15.7)  | 224 (13.6) | 232 (13.6)          | 210 (11.3) | 186  | 54 (24.4)      | 221 (7.3)            |
| Widowed                        | 167 (46.0)                     | 363 (27.8)  | 355 (11.3) | 366 (20.1)          | 321 (16.4) | 256  | 109 (31.5)     | 346 (3.0)            |
| Divorced                       | 10 (52.6)                      | 19 (1.5)    | 19 (0.0)  | 16 (2.3)            | 15 (1.4)  | 13   | 7 (38.9)       | 18 (0.1)             |
| Never married                  | 22 (59.5)                      | 37 (3.1)    | 37 (0.0)  | 35 (0.0)            | 30 (6.1)  | 28   | 12 (33.3)      | 36 (1.3)             |
| Living arrangements            |                                |             |          |                     |           |      |                |                      |
| Alone                          | 239 (45.6)                     | 524 (40.7)  | 510 (15.2) | 520 (10.0)          | 460 (17.6) | 375  | 145 (28.8)     | 504 (6.4)            |
| With partner                   | 95 (40.8)                      | 233 (16.7)  | 229 (11.4) | 234 (15.0)          | 215 (11.4) | 191  | 58 (25.7)      | 226 (5.2)            |
| With others                    | 10 (45.5)                      | 22 (16.2)   | 22 (1.4)  | 24 (1.3)            | 16 (11.5) | 17   | 9 (40.9)       | 22 (11.2)            |
| Cancer                         |                                |             |          |                     |           |      |                |                      |
| Yes                            | 35 (42.2)                      | 83 (1.2)    | 83 (1.2)  | 82 (1.2)            | 79 (12.3) | 65   | 21 (25.6)      | 82 (2.6)             |
| No                             | 281 (42.8)                     | 656 (52.8)  | 645 (21.3) | 648 (56.9)          | 618 (69.1) | 486  | 178 (28.3)     | 630 (12.1)           |
| Congestive heart failure       |                                |             |          |                     |           |      |                |                      |
| Yes                            | 73 (62.4)*                     | 117 (9.6)   | 115 (3.2) | 113 (10.6)          | 104 (9.3) | 87   | 29 (27.4)      | 106 (3.3)            |
| No                             | 245 (39.1)                     | 626 (42.6)  | 617 (18.2) | 618 (55.3)          | 590 (68.4) | 467  | 170 (27.8)     | 611 (11.2)           |
| Coronary heart disease         |                                |             |          |                     |           |      |                |                      |
| Yes                            | 50 (50.5)                      | 99 (8.2)    | 98 (1.0)  | 98 (4.5)            | 88 (11.4) | 75   | 31 (33.0)      | 94 (1.2)             |
| No                             | 268 (41.7)                     | 643 (45.7)  | 633 (20.2) | 634 (62.0)          | 607 (66.3) | 478  | 168 (27.1)     | 621 (13.3)           |
| COPD*                          |                                |             |          |                     |           |      |                |                      |
| Yes                            | 73 (83.9)*                     | 87 (5.8)    | 86 (3.4)  | 87 (8.9)            | 81 (11.6) | 67   | 19 (23.5)      | 81 (1.3)             |
| No                             | 244 (37.4)                     | 653 (48.7)  | 643 (20.3) | 644 (58.9)          | 614 (66.3) | 484  | 180 (28.5)     | 632 (13.3)           |

* n (%): Number of cases and percentage calculated relative to the total.
### CAPs’ related to clinical status

|                     | Cardio-respiratory conditions | Dehydration | Delirium | Faecal incontinence | Nutrition | Pain | Pressure ulcer | Urinary incontinence |
|---------------------|-------------------------------|-------------|----------|---------------------|-----------|------|----------------|----------------------|
|                     | n (%)                         | N           | n (%)    | N                   | n (%)     | N    | n (%)          | N                    |
| **Total sample**    | 350 (42.5)                   | 794         | 60 (7.3) | 775                 | 29 (3.5)  | 793  | 66 (8.0)       | 701                  | 89 (10.8)            | 591                  | 214 (26.0)            | 766                  | 14 (1.7)             | 651                  | 239 (29.0)           | 725                  |
| **Dementia**        |                               |             |          |                     |           |      |                |                      |                      |                      |                      |                      |                      |                      |                      |                      |
| Yes                 | 29 (36.3)                     | 80          | 8 (10.1) | 79                  | 13 (16.5)* | 79   | 9 (12.0)       | 75                   | 10 (15.9)            | 63                   | 17 (22.1)            | 77                   | 3 (4.7)              | 64                   | 23 (30.7)            | 75                   |
| No                  | 290 (43.8)                    | 662         | 45 (6.9) | 652                 | 10 (1.5)  | 653  | 57 (9.2)       | 622                  | 69 (14.1)            | 489                  | 183 (28.7)           | 637                  | 11 (1.9)             | 577                  | 215 (33.4)           | 644                  |
| **Diabetes**        |                               |             |          |                     |           |      |                |                      |                      |                      |                      |                      |                      |                      |                      |                      |
| Yes                 | 82 (44.1)                     | 186         | 10 (5.5) | 181                 | 5 (2.7)   | 184  | 17 (10.3)      | 165                  | 14 (9.3)             | 151                  | 58 (32.2)            | 180                  | 3 (2.0)              | 152                  | 57 (33.5)            | 170                  |
| No                  | 239 (42.5)                    | 562         | 45 (8.1) | 555                 | 17 (3.1)  | 553  | 49 (9.2)       | 532                  | 64 (15.8)            | 406                  | 143 (26.5)           | 540                  | 11 (2.2)             | 489                  | 179 (32.7)           | 548                  |
| **Stroke**          |                               |             |          |                     |           |      |                |                      |                      |                      |                      |                      |                      |                      |                      |                      |
| Yes                 | 39 (41.9)                     | 93          | 8 (8.7)  | 92                  | 2 (2.2)   | 90   | 7 (8.5)        | 82                   | 7 (10.3)             | 68                   | 23 (25.3)            | 91                   | 3 (3.6)              | 83                   | 35 (41.2)            | 85                   |
| No                  | 281 (43.1)                    | 652         | 46 (7.2) | 642                 | 19 (2.9)  | 645  | 59 (9.6)       | 616                  | 72 (14.8)            | 486                  | 176 (28.1)           | 627                  | 11 (2.0)             | 559                  | 202 (31.9)           | 634                  |

Abbreviations: † Client Assessment Protocols; ‡ Chronic Obstructive Pulmonary Disorder

Note: CAPs stand for Client Assessment Protocols, which are validated algorithms that alert the assessor to specific problems and risks that can be addressed.
n = number of cases with triggered CAP in the (sub)sample (Note: numbers in subsamples may not add up to the number found in the total sample, due to missing values in subsamples.
N = (sub)sample size
% = prevalence of triggered CAP in (sub)sample (prevalence = n/N)
* = statically significant difference between groups (p < 0.001)
Table A2. Absolute number and prevalence of triggered CAPs related to ‘Functioning’, in total sample and stratified in subgroups (legend below the table).

| CAPs related to functioning | ADL | Cognition | Communication | Falls | IADL | Mood | Risk of institutionalization |
|-----------------------------|-----|-----------|---------------|-------|------|------|-----------------------------|
| n (%) | N | n (%) | N | n (%) | N | n (%) | N | n (%) | N | n (%) | N | n (%) |
| **Total sample** | 99 (12.0) | 713 | 13 (1.6) | 729 | 82 (10.0) | 804 | 164 (19.9) | 800 | 293 (35.6) | 663 | 303 (36.8) | 803 | 138 (16.7) | 736 |
| **Age** | | | | | | | | | | | | | | |
| 65-74 | 8 (19.0) | 42 | 2 (4.5) | 44 | 12 (22.2) | 54 | 14 (27.5) | 51 | 13 (31.0) | 42 | 29 (54.7)* | 53 | 15 (35.7) | 42 |
| 75-84 | 41 (11.7) | 350 | 7 (2.0) | 357 | 35 (8.9) | 395 | 84 (21.5) | 391 | 136 (41.3) | 329 | 169 (42.9) | 394 | 62 (16.8) | 370 |
| 85+ | 50 (15.6) | 321 | 4 (1.2) | 328 | 35 (9.9) | 355 | 66 (18.4) | 358 | 144 (49.3) | 292 | 105 (29.5) | 356 | 61 (18.8) | 324 |
| **Gender** | | | | | | | | | | | | | | |
| Male | 27 (12.2) | 221 | 4 (1.8) | 228 | 27 (10.8) | 251 | 65 (26.2) | 248 | 84 (40.4) | 208 | 96 (38.7) | 248 | 45 (19.4) | 232 |
| Female | 67 (14.5) | 461 | 8 (1.7) | 468 | 46 (8.9) | 517 | 91 (17.6) | 518 | 192 (45.3) | 424 | 192 (36.9) | 520 | 81 (17.2) | 471 |
| **Marital status** | | | | | | | | | | | | | | |
| Married | 38 (18.1) | 210 | 5 (2.4) | 211 | 28 (12.2) | 229 | 52 (22.8) | 228 | 82 (43.9) | 187 | 96 (41.9) | 229 | 50 (23.8) | 210 |
| Widowed | 39 (11.9) | 329 | 7 (2.1) | 339 | 30 (8.1) | 371 | 76 (20.7) | 367 | 134 (43.4) | 309 | 130 (35.3) | 368 | 57 (16.7) | 342 |
| Divorced | 0 (0.0) | 16 | 0 (0.0) | 15 | 1 (5.3) | 19 | 3 (15.8) | 19 | 5 (31.3) | 16 | 10 (52.6) | 19 | 2 (11.8) | 17 |
| Never married | 4 (12.9) | 31 | 0 (0.0) | 33 | 6 (16.7) | 36 | 6 (16.2) | 37 | 15 (46.9) | 32 | 10 (27.0) | 37 | 6 (17.1) | 35 |
| **Living arrangements** | | | | | | | | | | | | | | |
| Alone | 55 (11.7) | 472 | 7 (1.5) | 482 | 48 (9.0) | 531 | 102 (19.3) | 529 | 186 (42.1) | 442 | 189 (35.6) | 531 | 83 (16.8) | 493 |
| With partner | 33 (15.3) | 216 | 6 (2.8) | 215 | 26 (11.3) | 231 | 54 (23.2) | 233 | 91 (47.2) | 193 | 91 (39.2) | 232 | 44 (20.6) | 214 |
| With others | 7 (43.8) | 16 | 0 (0.0) | 22 | 2 (8.7) | 23 | 5 (22.7) | 22 | 10 (55.6) | 18 | 13 (59.1) | 22 | 9 (45.0) | 20 |
| **Cancer** | | | | | | | | | | | | | | |
| Yes | 9 (11.4) | 79 | 0 (0.0) | 79 | 10 (11.9) | 84 | 16 (19.0) | 84 | 33 (44.0) | 75 | 31 (36.9) | 84 | 14 (17.1) | 82 |
| No | 89 (14.3) | 624 | 12 (2.0) | 608 | 63 (9.7) | 651 | 134 (20.4) | 658 | 235 (43.0) | 546 | 242 (36.8) | 657 | 113 (18.6) | 609 |
| **Congestive heart failure** | | | | | | | | | | | | | | |
| Yes | 23 (22.1) | 104 | 3 (2.8) | 107 | 12 (10.3) | 117 | 27 (23.1) | 117 | 49 (51.6) | 95 | 49 (41.5) | 118 | 27 (24.1) | 112 |
| No | 74 (12.3) | 601 | 9 (1.5) | 583 | 60 (9.6) | 623 | 124 (19.7) | 628 | 218 (41.1) | 530 | 221 (35.4) | 625 | 100 (17.2) | 581 |
| **Coronary heart disease** | | | | | | | | | | | | | | |
| Yes | 17 (18.7) | 91 | 0 (0.0) | 93 | 8 (8.1) | 99 | 27 (26.7) | 101 | 41 (47.1) | 87 | 27 (27.0) | 100 | 15 (16.1) | 93 |
| No | 81 (13.2) | 613 | 12 (2.0) | 597 | 63 (9.8) | 640 | 125 (19.4) | 644 | 228 (42.5) | 537 | 245 (38.0) | 644 | 112 (18.7) | 600 |
| **COPD** | | | | | | | | | | | | | | |
| Yes | 13 (16.0) | 81 | 0 (0.0) | 81 | 5 (5.8) | 86 | 19 (21.6) | 88 | 25 (35.2) | 71 | 37 (42.0) | 88 | 11 (13.4) | 82 |
| No | 85 (13.6) | 623 | 12 (2.0) | 606 | 66 (10.1) | 652 | 132 (20.1) | 656 | 240 (43.6) | 551 | 236 (36.0) | 655 | 114 (18.7) | 609 |
| **Dementia** | | | | | | | | | | | | | | |
| Yes | 23 (30.7)* | 75 | 9 (11.7)* | 77 | 24 (30.0)* | 80 | 22 (27.5) | 80 | 38 (54.3) | 70 | 41 (51.9) | 79 | 47 (61.8)* | 76 |
| No | 75 (11.9) | 631 | 4 (0.7) | 608 | 47 (7.1) | 659 | 130 (19.6) | 664 | 232 (42.1) | 551 | 232 (34.9) | 664 | 81 (13.2) | 615 |
|        | Yes         |        |        |        |        |        |        |        |        |        |        |        |        |        |
|--------|-------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|        | 26 (15.8)   | 165    | 2 (1.2)| 170    | 13 (7.0)| 185    | 39 (20.5)| 190    | 72 (46.5)| 155    | 77 (41.0)| 188    | 32 (18.8)| 170    |
|        | 72 (13.3)   | 540    | 10 (1.9)| 523    | 60 (10.7)| 561    | 114 (20.2)| 563    | 202 (42.6)| 474    | 199 (35.4)| 562    | 97 (18.4)| 528    |
| Stroke | Yes         |        |        |        |        |        |        |        |        |        |        |        |        |        |
|        | 22 (26.5)*  | 83     | 1 (1.1)| 87     | 10 (10.8)| 93     | 20 (21.5)| 93     | 36 (43.9)| 82     | 43 (46.7)| 92     | 22 (25.3)| 87     |
|        | 77 (12.3)   | 624    | 11 (1.8)| 603    | 63 (9.7)| 648    | 131 (20.0)| 654    | 234 (43.1)| 543    | 232 (35.5)| 653    | 107 (17.6)| 607    |

Abbreviations: † Client Assessment Protocols; ‡ Chronic Obstructive Pulmonary Disorder

Note: CAPs stand for Client Assessment Protocols, which are validated algorithms that alert the assessor to specific problems and risks that can be addressed.

*n* = number of cases with triggered CAP in the (sub)sample (Note: numbers in subsamples may not add up to the number found in the total sample, due to missing values in subsamples.

*N* = (sub)sample size

% = prevalence of triggered CAP in (sub)sample (prevalence = n/N)

* = statically significant difference between groups (p < 0.001)
Table A3. Absolute number and prevalence of triggered CAPs related to ‘Lifestyle and behaviour’, in total sample and stratified in subgroups (legend below the table).

| CAPs’ related to lifestyle and behaviour | Behaviour | Physical activity | Smoking and drinking |
|----------------------------------------|-----------|-------------------|---------------------|
|                                        | n (%)     | N                 | n (%)               | N                   |
| Total sample                           | 14 (1.7)  | 804               | 235 (28.5)          | 779                 | 129 (15.7)          | 768                  |
| Age                                    |           |                   |                     |                     |                     |                     |
| 65-74                                   | 2 (3.8)   | 53                | 19 (39.6)           | 48                  | 11 (21.6)*          | 378                  |
| 75-84                                   | 6 (1.5)   | 396               | 96 (25.1)           | 382                 | 84 (22.2)           | 339                  |
| 85+                                     | 6 (1.7)   | 355               | 120 (34.4)          | 349                 | 34 (10.0)           |                     |
| Gender                                  |           |                   |                     |                     |                     |                     |
| Male                                    | 5 (2.0)   | 250               | 74 (30.5)           | 243                 | 54 (22.2)           | 238                  |
| Female                                  | 6 (1.5)   | 517               | 144 (28.7)          | 501                 | 67 (13.5)           | 498                  |
| Marital status                          |           |                   |                     |                     |                     |                     |
| Married                                 | 5 (2.2)   | 230               | 67 (30.0)           | 223                 | 41 (18.4)           | 223                  |
| Widowed                                 | 3 (0.8)   | 369               | 103 (28.6)          | 360                 | 46 (13.2)           | 349                  |
| Divorced                                | 0 (0.0)   | 18                | 6 (33.3)            | 18                  | 4 (25.0)            | 16                   |
| Never married                           | 0 (0.0)   | 36                | 14 (38.9)           | 36                  | 7 (18.9)            | 37                   |
| Living arrangements                     |           |                   |                     |                     |                     |                     |
| Alone                                   | 8 (1.5)   | 530               | 156 (30.3)          | 515                 | 84 (16.7)           | 504                  |
| With partner                            | 4 (1.7)   | 233               | 68 (29.8)           | 228                 | 37 (16.3)           | 227                  |
| With others                             | 1 (4.3)   | 23                | 9 (40.9)            | 22                  | 6 (27.3)            | 22                   |
| Cancer                                  |           |                   |                     |                     |                     |                     |
| Yes                                     | 3 (3.6)   | 84                | 18 (22.0)           | 82                  | 14 (17.3)           | 81                   |
| No                                      | 7 (1.1)   | 654               | 202 (31.5)          | 642                 | 106 (16.9)          | 629                  |
| Congestive heart failure                |           |                   |                     |                     |                     |                     |
| Yes                                     | 3 (2.6)   | 117               | 51 (44.7)*          | 114                 | 14 (12.5)           | 112                  |
| No                                      | 7 (1.1)   | 626               | 169 (27.4)          | 616                 | 108 (17.9)          | 603                  |
| Coronary heart disease                  |           |                   |                     |                     |                     |                     |
| Yes                                     | 1 (1.0)   | 100               | 28 (28.3)           | 99                  | 9 (9.6)             | 94                   |
| No                                      | 9 (1.4)   | 643               | 194 (30.8)          | 630                 | 111 (17.9)          | 619                  |
| COPD†                                   |           |                   |                     |                     |                     |                     |
| Yes                                     | 1 (1.1)   | 88                | 31 (36.0)           | 86                  | 26 (31.0)*          | 84                   |
| No                                      | 9 (1.4)   | 653               | 187 (29.2)          | 641                 | 93 (14.8)           | 627                  |
| Dementia                                |           |                   |                     |                     |                     |                     |
| Yes                                     | 5 (6.3)*  | 80                | 22 (27.8)           | 79                  | 14 (17.5)           | 80                   |
| No                                      | 5 (0.8)   | 661               | 197 (30.4)          | 647                 | 110 (17.4)          | 632                  |
| Diabetes                                |           |                   |                     |                     |                     |                     |
| Yes                                     | 2 (1.1)   | 189               | 60 (33.1)           | 181                 | 24 (13.3)           | 180                  |
| No                                      | 9 (1.6)   | 560               | 164 (29.7)          | 553                 | 97 (18.0)           | 540                  |
| Stroke                                  |           |                   |                     |                     |                     |                     |
| Yes                                     | 1 (1.1)   | 93                | 30 (33.7)           | 89                  | 14 (15.9)           | 88                   |
| No                                      | 9 (1.4)   | 650               | 192 (30.0)          | 640                 | 108 (17.2)          | 628                  |

Abbreviations: † Client Assessment Protocols; ‡ Chronic Obstructive Pulmonary Disorder
Note: CAPs stand for Client Assessment Protocols, which are validated algorithms that alert the assessor to specific problems and risks that can be addressed.

n = number of cases with triggered CAP in the (sub)sample (Note: numbers in subsamples may not add up to the number found in the total sample, due to missing values in subsamples)
N = (sub)sample size
% = prevalence of triggered CAP in (sub)sample (prevalence = n/N)
* = statically significant difference between groups (p < 0.001)
Table S4. Absolute number and prevalence of triggered CAPs related to ‘Social and physical environment’, in total sample and stratified in subgroups (legend below the table).

| CAPs’ related to social and physical environment | Abusive relationship | Home environment | Informal care | Social functioning |
|-------------------------------------------------|----------------------|------------------|---------------|-------------------|
|                                                  | n (%)                | N                | n (%)         | N                 | n (%)         | N  |
| Total sample                                     | 5 (0.6)             | 410              | 5 (0.6)       | 629               | 376 (45.6)   | 679 | 164 (19.9) | 778 |
| Age                                              |                      |                  |               |                   |               |     |
| 65-74                                            | 0 (0.0)             | 24               | 3 (7.1)*      | 42                | 13 (31.0)*   | 42  | 13 (27.7) | 47  |
| 75-84                                            | 2 (1.0)             | 208              | 1 (0.3)       | 310               | 162 (48.4)   | 335 | 87 (22.7) | 384 |
| 85+                                              | 3 (1.7)             | 178              | 1 (0.4)       | 277               | 201 (66.6)   | 302 | 64 (18.4) | 347 |
| Gender                                           |                      |                  |               |                   |               |     |
| Male                                             | 0 (0.0)             | 124              | 2 (1.0)       | 198               | 86 (40.4)*   | 213 | 48 (19.7) | 244 |
| Female                                           | 3 (1.1)             | 267              | 3 (0.7)       | 406               | 275 (63.2)   | 435 | 111 (22.2) | 499 |
| Marital status                                   |                      |                  |               |                   |               |     |
| Married                                          | 3 (2.3)             | 129              | 0 (0.0)       | 184               | 8 (4.1)*     | 193 | 22 (9.9)* | 222 |
| Widowed                                          | 1 (0.5)             | 187              | 3 (1.0)       | 290               | 253 (80.6)   | 315 | 99 (27.4) | 361 |
| Divorced                                         | 0 (0.0)             | 9                | 0 (0.0)       | 14                | 12 (70.6)    | 17  | 4 (22.2)  | 18  |
| Never married                                    | 0 (0.0)             | 15               | 1 (3.2)       | 31                | 26 (76.5)    | 34  | 9 (25.7)  | 35  |
| Living arrangements                              |                      |                  |               |                   |               |     |
| Alone                                            | 3 (1.1)             | 261              | 3 (0.7)*      | 411               | 376 (81.6)*  | 461 | 139 (26.9)* | 516 |
| With partner                                     | 2 (1.4)             | 138              | 0 (0.0)       | 190               | 0 (0.0)      | 200 | 19 (8.4)  | 226 |
| With others                                      | 0 (0.0)             | 8                | 2 (11.8)      | 17                | 0 (0.0)      | 18  | 2 (8.7)   | 23  |
| Cancer                                           |                      |                  |               |                   |               |     |
| Yes                                              | 0 (0.0)             | 51               | 2 (2.7)       | 73                | 38 (50.0)    | 76  | 19 (22.9) | 83  |
| No                                               | 5 (1.4)             | 349              | 3 (0.6)       | 521               | 311 (55.7)   | 558 | 127 (19.8) | 642 |
| Congestive heart failure                         |                      |                  |               |                   |               |     |
| Yes                                              | 1 (1.7)             | 59               | 1 (1.1)       | 88                | 53 (55.2)    | 96  | 26 (22.6) | 115 |
| No                                               | 4 (1.2)             | 340              | 4 (0.8)       | 509               | 299 (55.3)   | 541 | 121 (19.7) | 614 |
| Coronary heart disease                           |                      |                  |               |                   |               |     |
| Yes                                              | 0 (0.0)             | 51               | 0 (0.0)       | 79                | 52 (59.1)    | 88  | 18 (18.6) | 97  |
| No                                               | 5 (1.4)             | 349              | 5 (1.0)       | 517               | 300 (54.6)   | 549 | 129 (20.3) | 634 |
| COPD‡                                            |                      |                  |               |                   |               |     |
| Yes                                              | 0 (0.0)             | 47               | 1 (1.6)       | 64                | 41 (56.9)    | 72  | 24 (27.9) | 86  |
| No                                               | 5 (1.4)             | 352              | 4 (0.8)       | 529               | 307 (54.5)   | 563 | 121 (18.8) | 643 |
| Dementia                                         |                      |                  |               |                   |               |     |
| Yes                                              | 1 (2.0)             | 49               | 0 (0.0)       | 68                | 23 (33.3)*   | 69  | 19 (23.8) | 80  |
| No                                               | 4 (1.1)             | 353              | 5 (1.0)       | 525               | 329 (58.1)   | 566 | 127 (19.6) | 648 |
| Diabetes                                         |                      |                  |               |                   |               |     |
| Yes                                              | 0 (0.0)             | 107              | 2 (1.4)       | 148               | 85 (52.8)    | 161 | 41 (22.5) | 182 |
| No                                               | 5 (1.7)             | 293              | 3 (0.7)       | 452               | 268 (55.8)   | 480 | 107 (19.4) | 552 |
| Stroke                                           |                      |                  |               |                   |               |     |
| Yes                                              | 1 (2.0)             | 51               | 1 (1.3)       | 75                | 44 (51.8)    | 85  | 16 (17.2) | 93  |
| No                                               | 4 (1.1)             | 351              | 4 (0.8)       | 521               | 309 (55.9)   | 553 | 130 (20.3) | 639 |

Abbreviations: † Client Assessment Protocols; ‡ Chronic Obstructive Pulmonary Disorder

Note: CAPs stand for Client Assessment Protocols, which are validated algorithms that alert the assessor to specific problems and risks that can be addressed.

n = number of cases with triggered CAP in the (sub)sample (Note: numbers in subsamples may not add up to the number found in the total sample, due to missing values in subsamples)

N = (sub)sample size

% = prevalence of triggered CAP in (sub)sample (prevalence = n/N)

* = statically significant difference between groups (p < 0.001)