Comparison of the study sample with the sample excluded from analysis, No. (\%) or Mean (SD)

|  | Adolescents included in study sample $\mathrm{N}=584$ | Adolescents excluded from analysis $\mathrm{N}=455$ | $p^{*}$ |
| :---: | :---: | :---: | :---: |
| Socio-demographic characteristics |  |  |  |
| Gender |  |  |  |
| Female | 322 (55.1) | 263 (57.8) | ns |
| Male | 262 (44.9) | 192 (42.2) |  |
| Age |  |  |  |
| 12-15 | 371 (63.5) | 268 (58.9) | ns |
| 16-19 | 213 (36.5) | 187 (41.1) |  |
| Mean (SD) | 14.9 ( 1.9) | 15.1 ( 2.0) |  |
| Educational level ${ }^{\text {a,b }}$ |  |  |  |
| Lower | 326 (56.2) | 202 (55.2) | ns |
| Higher | 254 (43.8) | 164 (44.8) |  |
| Ethnicity |  |  |  |
| Dutch surname | 526 (90.7) | 351 (77.1) | <. 001 |
| Non-Dutch surname | 54 ( 9.3) | 104 (22.9) |  |
| Disease-related characteristics |  |  |  |
| Age at diagnosis ${ }^{\text {c }}$ |  |  |  |
| 0-5 yrs | 428 (73.3) | 282 (62.8) | <. 001 |
| $\geq 6 \mathrm{yrs}$ | 156 (26.7) | 167 (37.2) |  |
| Number of visits of outpatient department |  |  |  |
| Range | 1-111 | 1-146 | ns |
| Mean (SD) | 16.9 (15.4) | 17.6 (17.9) |  |
| Number of hospital admissions |  |  |  |
| Range | 0-138 | 0-139 | ns |
| Mean (SD) | 4.9 ( 9.8) | 4.4 (10.1) |  |
| Number of different outpatient departments |  |  |  |
| Range | 1-15 | 1-15 | ns |
| Mean (SD) | 3.1 ( 2.2) | 3.1 (2.3) |  |
| Consequences of chronic condition |  |  |  |
| Presence therapeutic regimen ${ }^{\text {d }}$ |  |  |  |
| Yes | 378 (64.7) | 259 (60.0) | ns |
| Presence physical limitations ${ }^{\text {e }}$ |  |  |  |
| Yes | 165 (28.3) | 129 (28.9) | ns |
| School/work absenteeism |  |  |  |
| Range | 1-5 | 1-5 | ns |
| Mean (SD) | 1.9 ( .90) | 2.0 ( .93) |  |
| Experienced burden |  |  |  |
| Range | 2-10 | 2-10 | ns |
| mean (SD) | 4.6 ( 2.1) | 4.8 ( 2.3) |  |

[^0]
[^0]:    * Independent samples Mann-Whitney U test to test if distributions or Paired-Sample t-test to test if the means differ significantly between study sample and excluded sample.
    ${ }^{\mathrm{a}} \mathrm{N}=580$ for study sample.
    ${ }^{\mathrm{b}} \mathrm{N}=366$ for excluded sample.
    ${ }^{\mathrm{c}} \mathrm{N}=449$ for excluded sample.
    ${ }^{\mathrm{d}} \mathrm{N}=432$ for excluded sample.
    ${ }^{\mathrm{e}} \mathrm{N}=447$ for excluded sample.

