|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Rhinitis(J30) | Acute Bronchitis(J20) | COPD(J44) | Atopic Eczema(L20, L23) | Emphysema(J43) |
| **N** | 1,209 | 350 | 2,223 | 667 | 71 |
| **Age group** | n (%)a |
| 0-4y | 424 (35.1) | 96 (27.4) | 202 (9.1) | 302 (45.2) | 8 (11.2) |
| 5-9y | 346 (28.6) | 46 (13.1) | 135 (6.1) | 141 (21.1) | 11 (15.4) |
| 10-14y | 159 (13.1) | 20 (5.7) | 69 (3.1) | 44 (6.6) | 5 (7.0) |
| 15-19y | 70 (5.8) | 4 (1.1) | 37 (1.6) | 10 (1.5) | 3 (4.2) |
| 20-44y | 87 (7.2) | 25 (7.1) | 224 (10.1) | 33 (4.9) | 7 (9.8) |
| 45-59y | 74 (6.1) | 34 (9.7) | 428 (19.2) | 52 (7.8) | 13 (18.3) |
| >60y | 49 (4.0) | 125 (35.7) | 1,128 (50.7) | 85 (12.7) | 24 (33.8) |

**Supplementary Table 2.** Distribution of comorbidities according to age

a The number of events in each age category and its respective frequency rate in parenthesis are shown. Relative frequencies were calculated as the proportion between cases and the total number of the respective co-morbidity (N).