

Appendix 1

| ICD-10 chapters according to year | | 2007 | | 2008 | | 2009 | | 2010 | | 2011 | | 2012 | | 2013 | | 2014 | | Index |
|-----------------------------------|---|---------------|----------------|---------------|----------------|---------------|----------------|---------------|----------------|---------------|----------------|---------------|----------------|---------------|----------------|---------------|----------------|------------|
| | | N | (%) | N | (%) | N | (%) | N | (%) | N | (%) | N | (%) | N | (%) | N | (%) | |
| I. | Certain infectious and parasitic diseases | 159 | (1.1) | 161 | (1.1) | 214 | (1.3) | 249 | (1.4) | 268 | (1.4) | 324 | (1.6) | 365 | (1.7) | 311 | (1.3) | 196 |
| II. | Neoplasms | 81 | (0.6) | 87 | (0.6) | 113 | (0.7) | 100 | (0.6) | 111 | (0.6) | 120 | (0.6) | 90 | (0.4) | 75 | (0.3) | 92 |
| III. | Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism | 41 | (0.3) | 46 | (0.3) | 62 | (0.4) | 68 | (0.4) | 63 | (0.3) | 85 | (0.4) | 97 | (0.4) | 78 | (0.3) | 190 |
| IV. | Endocrine, nutritional and metabolic diseases | 362 | (2.6) | 376 | (2.5) | 456 | (2.8) | 441 | (2.4) | 413 | (2.1) | 439 | (2.1) | 477 | (2.2) | 480 | (2.1) | 132 |
| V. | Mental and behavioural disorders | 915 | (6.5) | 856 | (5.6) | 915 | (5.7) | 955 | (5.3) | 984 | (5.0) | 1 109 | (5.4) | 1 181 | (5.5) | 1 144 | (4.9) | 126 |
| VI. | Diseases of the nervous system | 510 | (3.6) | 547 | (3.6) | 656 | (4.1) | 657 | (3.6) | 657 | (3.3) | 786 | (3.8) | 883 | (4.1) | 735 | (3.1) | 144 |
| VII. | Diseases of the eye and adnexa | 3 | (0.0) | 6 | (0.0) | 4 | (0.0) | 10 | (0.1) | 4 | (0.0) | 9 | (0.0) | 11 | (0.1) | 18 | (0.1) | 600 |
| VIII. | Diseases of the ear and mastoid process | 33 | (0.2) | 25 | (0.2) | 53 | (0.3) | 34 | (0.2) | 51 | (0.3) | 45 | (0.2) | 68 | (0.3) | 66 | (0.3) | 200 |
| IX. | Diseases of the circulatory system | 1 377 | (9.8) | 1 534 | (10.1) | 1 531 | (9.5) | 2 051 | (11.3) | 2 267 | (11.5) | 2 320 | (11.2) | 2 333 | (10.8) | 2 349 | (10.1) | 170 |
| X. | Diseases of the respiratory system | 842 | (6.0) | 886 | (5.8) | 988 | (6.1) | 1 272 | (7.0) | 1 397 | (7.1) | 1 507 | (7.3) | 1 631 | (7.6) | 1 422 | (6.1) | 168 |
| XI. | Diseases of the digestive system | 399 | (2.8) | 452 | (3.0) | 427 | (2.7) | 599 | (3.3) | 656 | (3.3) | 720 | (3.5) | 833 | (3.9) | 762 | (3.3) | 190 |
| XII. | Diseases of the skin and subcutaneous tissue | 20 | (0.1) | 20 | (0.1) | 20 | (0.1) | 29 | (0.2) | 42 | (0.2) | 32 | (0.2) | 48 | (0.2) | 46 | (0.2) | 230 |
| XIII. | Diseases of the musculoskeletal system and connective tissue | 206 | (1.5) | 232 | (1.5) | 226 | (1.4) | 265 | (1.5) | 331 | (1.7) | 350 | (1.7) | 334 | (1.5) | 450 | (1.9) | 218 |
| XIV. | Diseases of the genitourinary system | 186 | (1.3) | 193 | (1.3) | 213 | (1.3) | 239 | (1.3) | 321 | (1.6) | 315 | (1.5) | 354 | (1.6) | 393 | (1.7) | 212 |
| XV. | Pregnancy, childbirth and the puerperium | 69 | (0.5) | 76 | (0.5) | 80 | (0.5) | 92 | (0.5) | 89 | (0.5) | 73 | (0.4) | 73 | (0.3) | 99 | (0.4) | 144 |
| XVI. | Certain conditions originating in the perinatal period | 6 | (0.0) | 7 | (0.0) | 5 | (0.0) | 5 | (0.0) | 6 | (0.0) | 10 | (0.0) | 6 | (0.0) | 7 | (0.0) | 116 |
| XVII. | Congenital malformations, deformations and chromosomal abnormalities | 8 | (0.1) | 4 | (0.0) | 13 | (0.1) | 6 | (0.0) | 14 | (0.1) | 9 | (0.0) | 10 | (0.0) | 8 | (0.0) | 100 |
| XVIII. | Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified | 2 113 | (15.1) | 2 412 | (15.9) | 2 503 | (15.6) | 2 809 | (15.5) | 2 965 | (15.0) | 3 042 | (14.7) | 3 583 | (16.6) | 6 550 | (28.0) | 310 |
| XIX. | Injury, poisoning and certain other consequences of external causes | 4 777 | (34.0) | 5 089 | (33.5) | 5 291 | (32.9) | 5 554 | (30.6) | 5 967 | (30.3) | 5 909 | (28.6) | 5 954 | (27.6) | 6 137 | (26.3) | 128 |
| XXI. | Factors influencing health status and contact with health services | 1 916 | (13.7) | 2 171 | (14.3) | 2 267 | (14.1) | 2 700 | (14.9) | 3 082 | (15.6) | 3 408 | (16.5) | 3 167 | (14.7) | 2 235 | (9.6) | 116 |
| | Codes for special purposes | 8 | (0.1) | 9 | (0.1) | 35 | (0.2) | 27 | (0.1) | 22 | (0.1) | 46 | (0.2) | 68 | (0.3) | 4 | (0.0) | 50 |
| | Total | 14 031 | (100.0) | 15 189 | (100.0) | 16 072 | (100.0) | 18 162 | (100.0) | 19 710 | (100.0) | 20 658 | (100.0) | 21 566 | (100.0) | 23 369 | (100.0) | 167 |

Diagnoses according to ICD-10 chapters among 148 757 prehospital patients in the North Denmark Region in 2007-2014. Numbers (N) and percentages (%), index=100 in 2007.