# Appendix 1.

# Trends in work disability due to mental diagnoses among social workers in Finland and Sweden in 2005­–2012

Epidemiology and Psychiatric Sciences

O. Rantonen1[[1]](#footnote-1)\*, K. Alexanderson2, J. Pentti1, L. Kjeldgård 2, J. Hämäläinen3, E. Mittendorfer-Rutz2, M. Kivimäki1,4,5, J. Vahtera1,6 and P. Salo1,7

1 Finnish Institute of Occupational Health, PL 18, 00391 Helsinki, Finland

2 Department of Clinical Neuroscience, Division of Insurance Medicine, Karolinska Institutet, SE-171 77 Stockholm, Sweden

3 Department of Social Sciences, University of Eastern Finland, Kuopio, Finland

4 Department of Epidemiology and Public Health, University College London Medical School, London, United Kingdom

5 Clinicum, Faculty of Medicine, University of Helsinki, Helsinki, Finland

6 Department of Public Health, University of Turku and Turku University Hospital, Turku, Finland

7 Department of Psychology, University of Turku, Turku, Finland

|  |  |  |
| --- | --- | --- |
|  |  | Work disability cases N |
| ICD-10code | ICD-10 category label |  FPS |  IMAS |
|  |  |  |  |
| **C00-C97**  | **Malignant neoplasms** | **139** | **4,149** |
|  |  |  |  |
| **F00-F99** | **Mental and behavioural disorders** | **1,117** | **31,765** |
| F00-F09 | Organic, including symptomatic, mental disorders | 1 | 86 |
| F10-F19 | Mental and behavioural disorders due to psychoactive substance use | 7 | 189 |
| F20-F29 | Schizophrenia, schizotypal and delusional disorders | 18 | 202 |
| F30-F39 | Mood (affective) disorders | 621 | 10,562 |
|  | F32 Depressive disorders | 472 | 8539 |
|  | F33 Recurrent depressive disorders | 113 | 1240 |
|  | F33 Persistent mood (affective) disorders  | 12 | 94 |
| F40-F48 | Neurotic, stress-related and somatoform disorders | 425 | 19,811 |
|  | F41 Other anxiety disorders | 135 | 2571 |
|  | F43 Reaction to severe stress, and adjustment disorders | 282 | 16983 |
| F50-F59 | Behavioural syndromes associated with physiological disturbances and physical factors | 41 | 697 |
| F60-F69 | Disorders of adult personality and behaviour | 2 | 74 |
| F70-F79 | Mental retardation | 0 | 9 |
| F80-F89 | Disorders of psychological development | 0 | 22 |
| F90-F98 | Behavioural and emotional disorders with onset usually occurring in childhood and adolescence | 2 | 84 |
| F99 | Unspecified mental disorder | 0 | 29 |
|  |  |  |  |
| **G00-G99** | **Diseases of the nervous system** | **161** | **4,096** |
|  |  |  |  |
| **I00-I99** | **Diseases of the circulatory system** | **163** | **3,739** |
|  |  |  |  |
| **M00-M99** | **Diseases of the musculoskeletal system** | **1,113** | **23,471** |
|  |  |  |  |
| **S00-T98** | **Injuries and poisonings** | **469** | **10,192** |
|  |  |  |  |

Appendix 1. Disease categories of the work disability cases in the IMAS and FPS cohorts

1. \*Address for correspondence: O. Rantonen, Finnish Institute of Occupational Health, Lemminkäisenkatu 14-18 B (DataCity, 6th floor), FI-20520 Turku, Finland.

(email: otso.rantonen@gmail.com) [↑](#footnote-ref-1)