

Department of Clinical Neuroscience
Division of Insurance Medicine
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List of publications for the last 5 years (2020-2025)**2025****Articles in international peer reviewed scientific journals in 2025**

1. Hiyoshi A, Alexanderson K, Tinghög P, Cao Y, Fall K, Montgomery S. Future sick leave, disability pension among patients with cancer after returning to work: Swedish register-based matched prospective cohort study. *Cancer* 2025; 131(1):e35580
2. Kingsbury M, Alaie I, Clayborne Z, Reme BA, Nilsen W, Colman I. Pathways from early life adversities to youth marginalization: A longitudinal study of youth not in education, employment or training. *Journal of Adolescent Health* 2025; 76(1):105-114
3. Monistrol-Mula A, Giné-Vasquez I, Caggiou G, Conflitti C, Gemes K, et al. incl. Mittendorfer-Rutz E, Sijbrandij M, Haro JM, Felez-Nobrega M. SARS-CoV-2 infection and COVID-19 outcomes across mental disorders and the role of sex: A register-based study from Catalonia. *Psychiatry Research* 2025;344:116325

Accepted for publication

4. Farrants K, Müller M, Alexanderson K. Sickness absence among privately employed white-collar workers during the Covid-19 pandemic; a prospective cohort study. *BMC Public Health*. Accepted 2025.

Reports

Alexanderson K, Farrants K, Gemés K, Müller M. Studier om sjukskrivningsfalls duration och mönster. 2024. Forskarrapport 2024:6. Försäkringskassan. ISSN:1654-8574

2024**PhD thesis**

1. Nilsson H. Physical activity and mental health among trauma-affected refugees: Associations, experiences and intervention efficacy. Division of Insurance Medicine, Karolinska Institutet, 2024.

Articles in international peer reviewed scientific journals in 2024

1. Alokkan Sever C, Cuijpers P, Dawson KS, Mittendorfer-Rutz E, Akhtar A, Bryant RA, Sijbrandij M. Addressing challenges faced by young refugees in the Netherlands: Adapting problem management plus (PM+) with an emotional processing module. *Cambridge Prisms: Global Mental Health*; 11, e80,1-12
2. Amin R, Mittendorfer-Rutz E, Udem K, Mehlum IS, Hasting RL. Does country of resettlement influence the risk of labor market marginalization among refugees? A cohort study in Sweden and Norway. *Scandinavian Journal of Work, Environment and Health* 2024; 50(4):279-289
3. Bohman H, Låftman SB, Alaie I, Ssegonja R, Jonsson U. Adult mental health outcomes of adolescent depression and co-occurring alcohol use disorder: A longitudinal cohort study.

- European Child & Adolescent Psychiatry 2024. Published online ahead of print 29 October.
Doi:10.1007/s00787-024-02596-3
4. de Montgomery J C, Faurholdt I M, Cullen A E, Taipale H, Mittendorfer-Rutz E, Krasnik A, Norredam M. Involuntary admissions for non-affective psychotic disorder in young refugees and peers in Denmark: A population cohort study. *Schizophrenia Research* 2024;270:366-371.
 5. Denissoff A, Taipale H, Tiihonen J, Di Forti M, Mittendorfer-Rutz E, Tanskanen A, Mustonen A, Niemelä S. Antipsychotic use and psychiatric hospitalization in first episode non-affective psychosis and cannabis use disorder: A Swedish nationwide cohort study. *Schizophrenia Bulletin* 2024; 50(6):1287-1294
 6. Dervish J, Arfuch MV, Murley C, McKay KA, Machado A, Wennman-Larsen A, Friberg E. Disclosing or concealing multiple sclerosis in the workplace: two sides of the same coin—insights from a Swedish population-based survey. *Frontiers in Public Health* 2024; 12:1331746
 7. Eckerström J, Rosendahl I, Lindkvist R-M, Amin R, Carlborg A, Flyckt L, Jayaram-Lindström N. Effects of patient-initiated brief admissions on psychiatric care consumption in borderline personality disorder: A register-based study. *International Journal of Mental Health Nursing* 2024; 33(6):2080-89
 8. Efthimiou E, Taipale H, Radua J, Schneider-Thoma J, Pinzón-Espinosa J, Ortuno M, Vinkers C H, Mittendorfer-Rutz E, Cardoner N, Tanskanen A, Fusar-Poli P, Cipriani A, Vieta E, Leucht S, Tiihonen J, Luykx J J. Efficacy and effectiveness of antipsychotics in schizophrenia: Network meta-analyses combining evidence from randomised controlled trials and real-world data. *The Lancet Psychiatry* 2024; 11(2):102-111
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 10. Farrants K & Alexanderson K. Sickness absence after work accidents and post-traumatic stress among white-collar workers in the retail and wholesale industry; a longitudinal Swedish cohort study. *BMC Public Health* 2024; 24:2389
 11. Gémes K, Pettersson E, Sjölund Andoff S, Farrants K, Friberg E, Alexanderson A. Sickness absence and disability pension trajectories among individuals on sickness absence due to stress-related disorders. Two prospective population-based cohort with 13-month follow-up. *Plos One* 2024; 19(12):e0315706
 12. Hamina A, Taipale H, Lieslehto J, Lähtenvuo M, Tanskanen A, Mittendorfer-Rutz E, Tiihonen J. Comparative effectiveness of antipsychotics in patients with schizophrenia spectrum disorder. *JAMA Network Open* 2024; 7(19):e2438358
 13. Helgesson M, Pettersson E, Lindsäter E, Taipale H, Tanskanen A, Mittendorfer-Rutz E, Cullen AE. Trajectories of work disability among individuals with anxiety-, mood/affective- or stress-related disorders in a primary care setting. *BMC Psychiatry* 2024; 24:623
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17. Kronsell A, Nordenskjöld A, Mittendorfer-Rutz E, Tiger M. Long-term follow-up on patient attitudes towards renewed ECT: A register-based cohort study. *Journal of Psychiatric Research* 2024;177:24-30
18. László K, Svedberg P, Lindfors P, Lidwall U, Alexanderson K. Sickness absence and disability pension three years before and seven years after first childbirth: a Swedish population-based cohort study. *Scandinavian Journal of Public Health* 2024; 52(1):80-88
19. Lidwall U. Rejected sickness cash benefit claims after 180 days of sick leave in the Swedish rehabilitation chain: A nationwide register-based study. *Scandinavian Journal of Public Health* 2024. Published online 11 October. Doi:10.1177/14034948241279949
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27. Rantonen O, Ervasti J, Alexanderson K, Oksanen T, Aalto V, Mittendorfer-Rutz E, Salo P. Does job stress mediate the risk of work disability due to common mental disorders among social workers compared with other health and social care, education, and non-human service professionals? A prospective study of public sector employees in Finland. *Scandinavian Journal of Work, Environment and Health* 2024;50(6):456-465
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- a qualitative study of stakeholders' views on goals and roles. *BMC Public Health* 2024; 24, 1567.
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Reports

1. Farrants K, Müller M, Alexanderson K. Sjukfrånvaro bland privatanställda tjänstemän under covid-19-pandemin. 2024. Avdelningen för Försäkringsmedicin, Karolinska Institutet. ISBN: 978-91-8017-294 (sid.1-112)
2. Farrants K, Müller M, Alexanderson K. Sammanfattning av rapporten: Sjukfrånvaro bland privatanställda tjänstemän under covid-19-pandemin. 2024. Avdelningen för Försäkringsmedicin, Karolinska Institutet. ISBN: 978-91-8017-295-0 (sid 1-12)

2023

PhD thesis

2. Kjeldgård, Linnea. Sickness absence and disability pension among injured bicyclists and pedestrians. Division of Insurance Medicine, Karolinska Institutet, 2023.
3. Teni F. Activity restrictions, treatment and work disability among people with multiple sclerosis. Division of Insurance Medicine, Karolinska Institutet, 2023.

Articles in international peer reviewed scientific journals in 2023

1. Alaie I, Svedberg P, Ropponen A, Narusyte J. Associations of Internalizing and Externalizing Problems in Childhood and Adolescence With Adult Labor Market Marginalization. *JAMA Network Open*, 6(6), e2317905.
2. Alaie I, Svedberg P, Ropponen A, Narusyte J. Longitudinal trajectories of sickness absence among young adults with a history of depression and anxiety symptoms in Sweden. *Journal of Affective Disorders* 2023; 339:271-279
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4. Amin R, Mittendorfer-Rutz E, Björkenstam E, Virtanen M, Helgesson M, Gustafsson N, Rahman S. Time period effects in work disability due to common mental disorders among young employees in Sweden-a register-based cohort study across occupational classes and employment sectors. *European Journal of Public Health* 2023; 33(2):272-278

5. Azad A, Svärd V. Competence and professionalisation among return-to-work coordinators in Sweden: comparisons by original profession. *European Journal of Social Work*: 2023. Published online 10 March. Doi:10.1080/13691457.2023.2186269
6. Bergsten E L, Kjeldgård L, Stigson H, Farrants K, Friberg E. Fall and collision related injuries among pedestrians, sickness absence and associations with accident type and occupation. *Journal of Safety Research* 2023;86:357-363
7. Björkentam E, Helgesson M, Mittendorfer-Rutz E. Childhood adversity and risk of later labor market marginalization in young employees in Sweden. *European Journal of Public Health* 2023; 33(2):264-271
8. Borger Rognli E, Taipale H, Hjorthooj C, Mittendorfer-Rutz E, Bramness J G, Heiberg I H, Niemelä S. Annual incidence of substance – induced psychoses in Scandinavia from 2000 to 2016. *Psychological Medicine* 2023; 53(11): 5246-5255
9. Chen J, Mittendorfer-Rutz E, Berg L, Norredam M, Sijbrandij M, Klimek P. Association of common mental disorders and related multimorbidity with subsequent labor market marginalization among refugee and Swedish-born young adults. *Frontiers in Public Health* 2023; 11:1054261
10. Chen J, Mittendorfer-Rutz E, Björkenstam E, Rahman S, Gustafsson K, Kjeldgård L, Ekselius L, Taipale H, Tanskanen A, Helgesson M. Labour market integration among young adults diagnosed with attention-deficit/hyperactivity disorder (ADHD) at working age. *Psychological Medicine* 2024; 54(1):148-158
11. Chen J, Mittendorfer-Rutz E, Taipale H, Rahman S, Niederkrotenthaler T, Klimek P. Association of medication clusters and subsequent labor market marginalisation in refugee and Swedish born young adults with common mental disorders in Sweden. *European Child & Adolescent Psychiatry* 2024;33(3):897-907
12. Cullen A E, de Montgomery CJ, Norredam M, Bergström J, Krasnik A, Taipale H, Mittendorfer-Rutz E. Comparison of Hospitalization for Nonaffective Psychotic Disorders Among Refugee, Migrant, and Native-Born Adults in Sweden and Denmark. *JAMA Network Open* 2023;6(10):e2336848.
13. Cullen A E, Lindsäter E, Rahman S, Taipale H, Tanskanen A, Mittendorfer-Rutz E, Helgesson M. Patient factors associated with receipt of psychological and pharmacological treatments among individuals with common mental disorders in a Swedish primary care setting. *BJPsych Open* 2023; 9(2):e40.
14. De Montgomery C J, Cullen A E, Taipale H, Krasnik A, Norredam M, Mittendorfer-Rutz E. Incidence of non-affective psychotic disorders in refugees and peers growing up in Denmark and Sweden: A registry linkage study. *Social Psychiatry and Psychiatric Epidemiology* 2023. Published online ahead of print 2 November. Doi: 10.1007/s00127-023-02578-x
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18. Framke E, Alexanderson K, Sørensen JK, Pedersen J, Madsen I, Rugulies R, Farrants K. Emotional demands and all-cause and diagnosis-specific long-term sickness absence: a prospective cohort study in Sweden. *European Journal of Public Health* 2023;33(3):435-441
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- Swedish-born youth: Role of age at arrival and residence duration. *Scandinavian Journal of Public Health* 2023; 51(3):391-402
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 25. Helgesson M, Kjeldgård L, Björkenstam E, Rahman S, Gustafsson K, Taipale H, Tanskanen A, Ekselius L, Mittendorfer-Rutz E. Sustainable labour market participation among working young adults with diagnosed attention deficit/hyperactivity disorder (ADHD). *SSM – Population Health* 2023; 23:101444
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2022

PhD thesis

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Editorial

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