

Department of Clinical Neuroscience
Division of Insurance Medicine
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List of publications based on IMAS data, presented by year; 2011 - September 2023

2023

PhD thesis

1. Kjeldgård L. Sickness absence and disability pension among injured bicyclists and pedestrians. Karolinska Institutet, Division of Insurance Medicine, 2023.
<https://openarchive.ki.se/xmlui/handle/10616/48611>.

PhD thesis, partly based on IMAS

1. Teni F. Activity restrictions, treatment and work disability among people with multiple sclerosis. Karolinska Institutet, Division of Insurance Medicine, 2023.
<https://openarchive.ki.se/xmlui/handle/10616/48695>.

Articles in international peer reviewed scientific journals in 2023

1. 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.
<http://doi.org/10.1093/eurpub/ckad026>. Epub ahead of print.
2. Bergsten EL, 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. <https://doi.org/10.1016/j.jsr.2023.07.014>. Epub ahead of print.
3. Björkenstam 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. <http://doi.org/10.1093/eurpub/ckad019>. Epub ahead of print.
4. Chen J, Mittendorfer-Rutz E, Berg L, Nørredam 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. *Front Public Health*. 2023; 11:1054261. <http://doi.org/10.3389/fpubh.2023.1054261>.
5. Chen L, 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*. 2023;1–11. <https://doi.org/10.1017/S003329172300096X>. Epub ahead of print.
6. Chen J, Mittendorfer-Rutz E, Taipale H, Rahman S, Niederkrotenthaler T, Klimek P. Association of medication clusters and subsequent labor market marginalization in refugee and Swedish-born young adults with common mental disorders in Sweden. *Eur Child Adolesc Psychiatry*. 2023. <https://doi.org/10.1007/s00787-023-02214-8>. Epub ahead of print.
7. Cullen AE, 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*. Cambridge University Press. 2023; 9(2):e40. <http://doi.org/10.1192/bjo.2023.8>.

8. Farrants K, Alexanderson K, Dervish J, Marklund S. Health and morbidity among those in paid work after age 64: a systematic review. *Eur J Public Health*. 2022; 32 (Issue Supplement 3). <https://doi.org/10.1093/eurpub/ckac131.259>.
9. Farrants K, Head J, Alexanderson K. Trends in associations between sickness absence before the age of 65 and being in paid work after the age of 65: prospective study of three total population cohorts. *Journal of Aging & Social Policy*. 2023. 35(2):197-220. <https://doi.org/10.1080/08959420.2021.2022950>.
10. 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; <https://doi.org/10.1093/eurpub/ckad072>. Epub ahead of print.
11. Gémes K, Heikkilä K, Alexanderson K, Farrants K, Mittendorfer-Rutz E, Virtanen V. Working life sequences over the life course among 9269 women and men in Sweden; a prospective cohort study. *PLoS One*. 2023; 18(2):e0281056. <http://doi.org/10.1371/journal.pone.0281056>.
12. Gémes K, Holm J, Frumento F, Almondo G, Bottai M, Friberg E, Alexanderson K. A prognostic model for predicting the duration of 20,049 sickness absence spells due to shoulder lesions in a population-based cohort in Sweden. *PLoS ONE* 2023; 18(1): e0280048. <http://doi.org/10.1371/journal.pone.0280048>.
13. Gémes K, Taipale H, Björkenstam E, Rahman S, Gustafsson K, Tanskanen A, Ekselius L, Mittendorfer-Rutz E, Helgesson M. The role of sociodemographic and clinical factors in the initiation and discontinuation of attention deficit hyperactivity disorder medication among young adults in Sweden. *Front. Psychiatry*. 2023; 14. <https://doi.org/10.3389/fpsyt.2023.1152286>.
14. Heikkinen M, Taipale H, Tanskanen A, Mittendorfer-Rutz E, Lähteenvuo M, Tiihonen J. Association of pharmacological treatments and hospitalization and death in individuals with amphetamine use disorders in a Swedish nationwide cohort of 13 965 patients. *JAMA Psychiatry*. 2023; 80(1):31-39. <http://doi.org/10.1001/jamapsychiatry.2022.3788>.
15. Helgesson M, Björkenstam E, Rahman S, Gustafsson K, Taipale H, Tanskanen A, Ekselius L, Mittendorfer-Rutz E. Labour market marginalisation in young adults diagnosed with attention-deficit hyperactivity disorder (ADHD): a population-based longitudinal cohort study in Sweden. *Psychological Medicine* 2023; 53(4):1224-1232. <https://doi.org/10.1017/S0033291721002701>.
16. Helgesson M, Kjeldgård L, Björkenstam E, Rahman S, Gustafsson K, Taipale H, et al. Sustainable labour market participation among working young adults with diagnosed attention deficit/hyperactivity disorder (ADHD). *SSM - Population Health*. 2023; 23:101444. <https://doi.org/10.1016/j.ssmph.2023.101444>.
17. Karampampa K, Gyllensten H, Friberg E, Murley C, Kavaliunas A, Hillert J, Olsson T, Alexanderson K. Disease-modifying therapies and cost-of-illness progression among people newly diagnosed with multiple sclerosis: a national register-based cohort study covering treatment initiation with interferons, glatiramer acetate, or natalizumab. *BMJ Open*. 2023;13(5):e067516. <http://doi.org/10.1136/bmjopen-2022-067516>.
18. Kirchner S, Amin R, Niederkrotenthaler T, Cullen AE, Gémes K, Helgesson M, Mittendorfer-Rutz E. Period effects in the risk of labour market marginalization among refugees in Sweden: a register-based cohort study. *Eur J Public Health*. 2023; 33(1):106-113. <http://doi.org/10.1093/eurpub/ckac156>.
19. Kjeldgård L, Stigson H, Bergsten EL, Farrants K, Friberg E. Diagnosis-specific sickness absence among injured working-aged pedestrians: a sequence analysis. *BMC public health*. 2023; 23(1):367. <http://doi.org/10.1186/s12889-023-15259-w>.
20. Lieslehto, J, Tiihonen, J, Lähteenvuo, M, Mittendorfer-Rutz, E, Tanskanen, A, Taipale, H. Association of pharmacological treatments and real-world outcomes in borderline

- personality disorder. *Acta Psychiatr Scand.* 2023; 1- 11.
<https://doi.org/10.1111/acps.13564>. Epub ahead of print.
21. Lieslehto J, Tiihonen J, Lähteenvuo M, Mittendorfer-Rutz E, Tanskanen A, Taipale H. Comparative Effectiveness of Pharmacotherapies for the Risk of Attempted or Completed Suicide Among Persons With Borderline Personality Disorder. *JAMA Netw Open.* 2023; 6(6):e2317130. <http://doi.org/10.1001/jamanetworkopen.2023.17130>.
 22. Machado A, Azad A, Pettersson E, Hillert J, Alexanderson K, Friberg E. Gender differences in earnings among people with multiple sclerosis and associations with type of occupation and family composition: A population-based study with matched references. *PLOS ONE.* 2023; 18(8): e0288998. <https://doi.org/10.1371/journal.pone.0288998>.
 23. Ran C, Alexanderson K, Carmine Belin A, Almondo G, Steinberg A, Sjöstrand C. Multimorbidity and sickness absence/disability pension in cluster headache patients and matched references: a Swedish register-based study. *Neurology.* 2023; 100(10):e1083-e1094. <https://doi.org/10.1212/WNL.0000000000201685>.
 24. Spaton Goppers J, Mittendorfer-Rutz E, Cullen AE, de Montgomery CJ, Tanskanen A, Norredam M, Taipale H. Antipsychotic treatment patterns in refugees and their Swedish-born peers with first-episode non-affective psychosis: findings from the REMAIN study. *BJPsych Open.* 2023; 9(3):e57. <http://doi.org/10.1192/bjo.2023.38>.
 25. Teni F, Machado A, Murley C, He A, Fink K, Gyllensten H, Glaser A, Alexanderson K, Hillert J, Friberg E. Trajectories of disease-modifying therapies and associated sickness absence and disability pension among 1923 people with multiple sclerosis in Sweden. *Multiple Sclerosis and Related Disorders.* 2023; 69:104456. <https://doi.org/10.1016/j.msard.2022.104456>.
 26. Yang L, Mittendorfer-Rutz E, Amin R, Helgesson M. Risk factors for common mental disorders in young refugees from Iran, Somalia and Syria to Sweden. *J Public Health.* <https://doi.org/10.1093/pubmed/fdad034>. Epub ahead of print.

Reports

1. Friberg E, Alexanderson K, Bergsten E, Staland Nyman C, Svedberg P. Organisatorisk och social arbetsmiljö (OSA 2015:4). Hur har föreskrifterna tillämpats och har sjukskrivningarna påverkats sedan de implementerades? Rapport 2023, Avdelningen för försäkringsmedicin, Karolinska Institutet. (sid. 1-55). ISBN: 978-91-8016-893-9. <https://ki.se/en/media/257498/download?attachment>.

2022

PhD thesis

Murley C. Work disability, economic situation, and societal costs of multiple sclerosis in Sweden. Karolinska Institutet, Division of Insurance Medicine, 2022.
<https://openarchive.ki.se/xmlui/handle/10616/47911>.

Articles in international peer reviewed scientific journals in 2022

1. Baecklund F, Alexanderson K, Chen L. Long-term diagnosis-specific sickness absence, disability pension, and healthcare use in 1305 young adult childhood cancer survivors and in 6430 references; a Swedish ten-year prospective cohort study. *PloS One.* 2022; 17(9):e0275343. <http://doi.org/10.1371/journal.pone.0275343>.
2. Baecklund F, Alexanderson K, Mittendorfer-Rutz E, Chen L. Sickness absence and disability pension trajectories in childhood cancer survivors and references- a Swedish prospective cohort study. *PloS One.* 2022; 17(4):e0265827. <https://doi.org/10.1371/journal.pone.0265827>.

3. Beermann L, Alexanderson K, Martling A, Chen L. Overall and diagnosis-specific sickness absence and disability pension in colorectal cancer survivors and references in Sweden. *Journal of Cancer Survivorship*. 2022; 16(2):269-278. <https://doi.org/10.1007/s11764-021-01017-7>.
4. Björkenstam E, Helgesson M, Gustafsson K, Virtanen M, Magnusson Hanson L, Mittendorfer-Rutz E. Sickness absence due to common mental disorders in young employees in Sweden: are there differences in occupational class and employment sector? *Social Psychiatry and Psychiatric Epidemiology* 2022; 57: 1097–1106. <https://doi.org/10.1007/s00127-021-02152-3>.
5. Björkenstam E, Helgesson M, Norredam M, Sijbrandij M, de Montgomery CJ, Mittendorfer-Rutz E. Differences in psychiatric care utilization between refugees, non-refugee migrants and Swedish-born youth. *Psychol Med*. 2022; 52(7):1365-1375. <https://doi.org/10.1017/S0033291720003190>.
6. Bosma A, Murley C, Aspling J, Hillert J, Schaafsma F, Anema J, Boot C, Alexanderson K, Machado A, Friberg E. Trajectories of sickness absence and disability pension days among people with multiple sclerosis by type of occupation. *Multiple Sclerosis Journal*. 2022; 28(9):1402-1413. <https://doi.org/10.1177/13524585211048759>.
7. Chen L, Mittendorfer-Rutz E, Björkenstam E, Rahman S, Gustafsson K, Taipale H, Tanskanen A, Ekselius L, Helgesson M. Risk factors for disability pension among young adults diagnosed with Attention-deficit Hyperactivity Disorder (ADHD) in adulthood. *Journal of Attention Disorders*. 2022; 26(5):723-734. <https://doi.org/10.1177/10870547211025605>.
8. de Montgomery CJ, Norredam M, Krasnik A, Petersen JH, Björkenstam E, Berg L, Hjern A, Sijbrandij M, Klimek P, Mittendorfer-Rutz E. Labour market marginalisation in young refugees and their majority peers in Denmark and Sweden: The role of common mental disorders and secondary school completion. *PloS One*, 2022; 17(2):e0263450. <https://doi.org/10.1371/journal.pone.0263450>.
9. Farrants K, Alexanderson K. Sickness absence and disability pension in the trade and retail industry: a prospective cohort study of 192,000 white-collar workers in Sweden. *Journal of Occupational and Environmental Medicine*. 2022; 64(11):912-919. <https://doi.org/10.1097/jom.0000000000002634>.
10. Farrants K, Alexanderson K. Trajectories of sickness absence and disability pension days among 189,321 white-collar workers in the trade and retail industry; a 7-year longitudinal Swedish cohort study. *BMC Public Health*, 2022; 22:1592. <https://doi.org/10.1186/s12889-022-14005-y>.
11. Farrants K, Head J, Framke E, Rugulies R, Alexanderson K. Associations between combinations of job demands and job control among 616,818 people aged 55-64 in paid work with their labour market status 11 years later: a prospective cohort study. *International Archives of Occupational and Environmental Health* 2022; 95(1):169-185. <https://doi.org/10.1007/s00420-021-01717-8>.
12. Geirsdottir G, Mittendorfer-Rutz E, Björkenstam E, Chen L, Dorner T E, Amin R. Differences in labour market marginalisation between refugees, non-refugee immigrants and Swedish-born youth: Role of age at arrival and residence duration. *Scandinavian Journal of Public Health*. 2022. Published online 27 March. <https://doi.org/10.1177/14034948221079060>. Epub ahead of print.
13. Gemés K, Björkenstam E, Rahman S, Gustafsson K, Taipale H, Tanskanen A, Ekselius L, Mittendorfer-Rutz E, Helgesson M. Occupational branch and labor market marginalization among young employees with adult onset of attention deficit hyperactivity disorder—A population-based matched cohort study. *International Journal of Environmental Research and Public Health*. 2022;19(12):7254. <https://doi.org/10.3390/ijerph19127254>.

14. Heikkinen M, Taipale H, Tanskanen A, Mittendorfer-Rutz E, Lähteenvuio M, Tiihonen J. Real-world effectiveness of pharmacological treatments of opioid use disorder in a national cohort. *Addiction*. 2022; 117(6):1683-1691. <https://doi.org/10.1111/add.15814>.
15. Helgesson M, Björkenstam E, Filatova S, Rahman S, Cullen A, Dorner T, Gemes K, Amin R, Mittendorfer-Rutz E. Mental and somatic disorders and the subsequent risk of all-cause and cause-specific mortality in refugees, non-refugee migrants and the Swedish-born youth: a population-based cohort study in Sweden. *BMJ Open*. 2022; 12:e054351. <https://doi.org/10.1136/bmjopen-2021-054351>.
16. Karampampa K, Gyllensten H, Murley C, Alexanderson K, Kavaliunas A, Olsson T, Manouchehrinia A, Hillert J, Friberg E. Early vs. late treatment initiation in multiple sclerosis and its impact on cost of illness: a register-based prospective cohort study in Sweden. *Multiple Sclerosis Journal: Experimental, Translational and Clinical*. 2022, April-June 2022 (1-12). <https://doi.org/10.1177/20552173221092411>.
17. Lallukka T, Shiri R, Alexanderson K, Ervasti J, Mittendorfer-Rutz E, Virtanen M. Sickness absence and disability pension after carpal tunnel syndrome diagnosis: A register-based study of patients and matched references in Sweden. *Scandinavian Journal of Public Health*. 2022;50(4):471-481. <https://doi.org/10.1177/14034948211002729>.
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*. 2022. Published online 26 October. <https://doi.org/10.1177/14034948221125153>. Epub ahead of print.
19. László K, Svedberg P, Lindfors P, Lidwall U, Alexanderson K. Sickness absence in relation to first childbirth in nulliparous women, employed in the education and care branches in the public or private sectors: a Swedish longitudinal cohort study. *PloS One* 2022; 17(9):e0274603. <https://doi.org/10.1371/journal.pone.0274603>.
20. Lähteenvuio M, Luykx J J, Taipale H, Mittendorfer-Rutz E, Tanskanen A, Batalla A, Tiihonen J. Associations between antipsychotic use, substance use and relapse risk in patients with schizophrenia: real-world evidence from two national cohorts. *British Journal of Psychiatry*. 2022; 221(6):758-765. <https://doi.org/10.1192/bjp.2022.117>.
21. Machado A, Murley C, Hillert J, Alexanderson K, Friberg E. Self-employment, sickness absence, and disability pension in multiple sclerosis. *Acta Neurologica Scandinavica*. 2022; 146(3):283-294. <https://doi.org/10.1111/ane.13664>.
22. Murley C, Tinghög P, Sebsibe Teni F, Machado A, Alexanderson K, Hillert J, Karampampa K, Emilie Friberg E. Excess costs of multiple sclerosis: A register-based study in Sweden. *European Journal of Health Economics*; 2022 Nov 23;1-15. <https://doi.org/10.1007/s10198-022-01547-6>. Online ahead of print.
23. Pirkis J, Gunnell D, Shin S, Del Pozo-Banos M, et al. incl. Mittendorfer-Rutz E, et al. Spittal MJ. Suicide numbers during the first 9-15 months of the COVID-19 pandemic compared with pre-existing trends: An interrupted time series analysis in 33 countries. *The Lancet*. 2022, vol 51. <https://doi.org/10.1016/j.eclinm.2022.101573>.
24. Rahman S, Filatova S, Chen L, Björkenstam E, Taipale H, Mittendorfer-Rutz E. Trajectories of antidepressant use and characteristics associated with trajectory groups among young refugees and their Swedish-born peers with diagnosed common mental disorders – findings from the REMAIN study. *Social Psychiatry and Psychiatric Epidemiology*. 2022; 57(2):305-317. <https://doi.org/10.1007/s00127-021-02139-0>.
25. Rognli, EB, Taipale, H, Hjorthøj, C, Mittendorfer-Rutz, E, Bramness, J, Heiberg, I, Niemelä, S. Annual incidence of substance-induced psychoses in Scandinavia from 2000 to 2016. *Psychological Medicine* 2022; 1-10. <https://doi.org/10.1017/S003329172200229X>.
26. Solmi M, Taipale H, Holm M, Tanskanen A, Mittendorfer-Rutz E, Correll C U, Tiihonen J. Effectiveness of antipsychotic use for reducing risk of work disability: Results from a within-subject analysis of a Swedish national cohort of 21551 patients with first-episode

- nonaffective psychosis. *American Journal of Psychiatry* 2022; 179(12):938-946. <https://doi.org/10.1176/appi.ajp.21121189>.
27. Stratmann M, Björkenstam E, Dorner T E, Chen L, Helgesson M, Cullen A E, Mittendorfer-Rutz E. Differences in all-cause and cause-specific mortality due to external causes and suicide between young adult refugees, non-refugee immigrants and Swedish-born young adults: The role of education and migration-related factors. *Plos One* 2022; 17(12):e0279096. <https://doi.org/10.1371/journal.pone.0279096>.
 28. Taipale H, Schneider-Thoma J, Pinzón-Espinosa J et al. Representation and outcomes of individuals with schizophrenia seen in everyday practice who are ineligible for randomized clinical trials. *JAMA Psychiatry* 2022 ;79(3):210-218. <https://doi.org/10.1001/jamapsychiatry.2021.3990>.
 29. Virtanen M, Heikkilä K, Vahtera J, Kivimäki M, Halonen J, Alexanderson K, Rautiainen S, Lallukka T, Mittendorfer-Rutz E. Clustering of disability pension and socioeconomic disadvantage in Sweden: a geospatial analysis. *European Journal of Public Health*. 2022; 32(5):703-708. <https://doi.org/10.1093/eurpub/ckac096>.
 30. Virtanen M, Lallukka T, Alexanderson K, Helgesson M, Heikkilä K, Ervasti J, Pentti J, Vahtera J, Kivimäki M, Mittendorfer-Rutz E. Clustering of social disadvantage with attention-deficit/hyperactivity disorder in young adults: a register-based study in Sweden. *Scandinavian Journal of Psychology*. 2022; 63(4):277-282. <https://doi.org/10.1111/sjop.12814>.

Reports

1. Farrants K, Alexanderson K. Sjukfrånvaro bland privatanställda tjänstemän 2012-2018. 2022. Avdelningen för Försäkringsmedicin, Karolinska Institutet. ISBN 978-91-8016-494-8 (p. 1-73). <https://ki.se/media/229814/download>.
2. Farrants K, Alexanderson K. Sammanfattning av rapport Sjukfrånvaro bland privatanställda tjänstemän 2012-2018. 2022. Avdelningen för Försäkringsmedicin, Karolinska Institutet. ISBN 978-91-8016-495-5. (p. 1-13). <https://ki.se/media/229824/download?attachment>.
3. Farrants K, Alexanderson K. Sjukfrånvaro bland tjänstemän inom Handelns – en femårsuppföljning. 2022. Forskningsrapport, Handelsrådet 2022:1. ISBN 978-91-86508-78-4. (sid 1-50). https://handelsradet.se/app/uploads/2022/02/Rapport-2022_15.pdf.
4. Farrants K, Alexanderson K. Sammanfattning Sjukfrånvaro bland tjänstemän inom Handelns. 2022. Forskningsrapport. Handelsrådet 2022:1. (p. 1-2). https://handelsradet.se/app/uploads/2022/02/Sammanfattning-2022_13.pdf.

2021

PhD thesis

Amin, Ridwanul. Suicidal behaviour and healthcare use among refugees. Karolinska Institutet, Division of Insurance Medicine 2021.

<https://openarchive.ki.se/xmlui/handle/10616/47714>.

Articles in international peer reviewed scientific journals in 2021

1. Amin R, Rahman S, Tinghög P, Helgesson M, Runeson B, Björkenstam E, Qin P, Mehlum L, Holmes EA, Mittendorfer-Rutz E. Healthcare use before and after suicide attempt in refugees and Swedish-born individuals. *Social Psychiatry and Psychiatric Epidemiology*. 2021;56(2):325-338. <https://doi.org/10.1007/s00127-020-01902-z>.
2. Amin R, Rahman S, Helgesson M, Björkenstam E, Runeson B, Tinghög P, Mehlum L, Qin P, Mittendorfer-Rutz E. Trajectories of antidepressant use before and after a suicide

- attempt among refugees and Swedish-born individuals: a cohort study. *International Journal for Equity in Health* 2021;20:131. <https://doi.org/10.1186/s12939-021-01460-z>.
3. Amin R, Mittendorfer-Rutz E, Runeson B, Helgesson M, Tinghög P, Björkenstam E, Holmes E A, Qin P. Does country of resettlement influence the risk of suicide in refugees? A case-control study in Sweden and Norway. *Epidemiology and Psychiatric Sciences* 2021;30, E62. <https://doi.org/10.1017/S2045796021000512>.
 4. Beermann LC, Alexanderson K, Chen L. Healthcare use, sickness absence, and disability pension among colorectal cancer survivors and population references in Sweden. *Acta Oncologica* 2021;60(12):1643-1650. <https://doi.org/10.1080/0284186X.2021.1974551>.
 5. Björkenstam E, Helgesson M, Gustafsson K, Virtanen M, Magnusson Hanson L, Mittendorfer-Rutz E. Occupational class and employment sector differences in common mental disorders: a longitudinal Swedish cohort study. *European Journal of Public Health* 2021;31(4):809-815. <https://doi.org/10.1093/eurpub/ckab091>.
 6. Björkenstam E, Helgesson M, Mittendorfer-Rutz E. Childhood adversity and common mental disorders in young employees in Sweden: is the association affected by early adulthood occupational class? *Social Psychiatry and Psychiatric Epidemiology* 2021;56(2):237-246. <https://doi.org/10.1007/s00127-020-01874-0>.
 7. Chen J, Mittendorfer-Rutz E, Berg L, Norredam M, Sijbrandij M, Klimek P. Associations between multimorbidity patterns and subsequent labor market marginalization among refugees and Swedish-born young adults – A nationwide register-based cohort study. *Journal of Personalized Medicine* 2021; 11(12):1305. <https://doi.org/10.3390/jpm11121305>.
 8. Chen L, Alexanderson K. Trajectories of sickness absence and disability pension before and after colorectal cancer: a Swedish longitudinal population-based matched cohort study. *PLOS ONE* 2021;16(1):e0245246. <https://doi.org/10.1371/journal.pone.0245246>.
 9. Di Thiene D, Helgesson M, Rahman S, Alexanderson K, Tiihonen J, La Torre G, Mittendorfer-Rutz E. Risk of labour market marginalisation among young refugees and non-refugee migrants with common mental disorders. *Social Psychiatry and Psychiatric Epidemiology* 2021; 56(6):1025-1034. <https://doi.org/10.1007/s00127-020-02022-4>.
 10. Dorner T E, Mittendorfer-Rutz E, Helgesson M, Lallukka T, Ervasti J, Pazarlis K, Ropponen A, Svedberg P, Wang M, Rahman S. Diagnosis-specific work disability before and after lumbar spine decompression surgery – a register study from Sweden. *International Journal of Environmental Research and Public Health* 2021; 18, 8937. <https://doi.org/10.3390/ijerph18178937>.
 11. Elrud R, Friberg E, Alexanderson K, Stigson H. Sickness absence and disability pension among injured car occupants, and associations with injury and car safety factors: A prospective cohort study. *Accident, Analysis and Prevention* 2021; 159:106262. <https://doi.org/10.1016/j.aap.2021.106262>.
 12. Farrants K, Alexanderson K. Sickness absence among privately employed white-collar workers: a total population study in Sweden. *Scandinavian Journal of Public Health* 2021; 49(2):159-167. <https://doi.org/10.1177/1403494820934275>.
 13. Geirsdottir G, Mittendorfer-Rutz E, Amin R. Risk of suicide attempt and suicide in young adult refugees compared to their Swedish-born peers: a register-based cohort study. *Social Psychiatry and Psychiatric Epidemiology* 2021. 56:2163–2173 <https://doi.org/10.1007/s00127-021-02099-5>.
 14. Heikkinen M, Taipale H, Tanskanen A, Mittendorfer-Rutz E, Lähtenvuo M, Tiihonen J. Real-world effectiveness of pharmacological treatments of alcohol use disorders in a Swedish nation-wide cohort of 125 556 patients. *Addiction* 2021; 116(8):1990-1998. <https://doi.org/10.1111/add.15384>.
 15. Heikkilä K, Mittendorfer-Rutz E, Alexanderson K, Virtanen M. Work Participation among Women and Men in Sweden: A Register Study of 8.5 Million Individuals.

- International Journal of Environmental Research and Public Health 2021, 18, 4642.
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