

Jan Nielsen
Department of Clinical Research
KI, OUH, Research unit of Clinical Epidemiology (Odense)
Email: jan.nielsen2@rsyd.dk

Education

2005 Master of Science (MSs) in Mathematics and Computer Science from University of Southern Denmark.
2009 PhD in Biostatistics from University of Southern Denmark.

Employment at University of Southern Denmark

PhD Student
Department of Biostatistics, University of Southern Denmark
1. May 2005 → 30. Apr 2009

Research Assistant
Department of Biostatistics, University of Southern Denmark
1. May 2009 → 31. Oct 2009

Assistant Professor
Clinical Epidemiology, University of Southern Denmark
1. Jun 2014 → 31. Jul 2019

Associate Professor
Clinical Epidemiology, University of Southern Denmark
1. Jun 2019 → 31. Jul 2025

Employment outside University of Southern Denmark

Biostatistician
Center for Clinical Epidemiology, Odense University Hospital
1. nov. 2009 → 30. mar. 2017

Biostatistician
The Danish Clinical Registries (RKKP)
1. apr. 2017 → 30. sep. 2017

Biostatistician
Center for Clinical Epidemiology, Odense University Hospital
1. okt 2017 →

PhD Supervision

Ongoing:
Line Holdgaard Thomsen, ROCE: Risk factors of epithelial ovarian cancer among women with endometriosis: An epidemiologic study based on Danish registries and an endometriosis specific questionnaire

Completed:
Heidi Kammerlander, Biologic therapy during pregnancy in inflammatory bowel disease – clinical epidemiologic aspects focusing on use, treatment regimes, disease activity and safety during pregnancy.

Line Riis Jølving, Morbidity in children born to women with chronic disease.

Research outputs

Children and Adolescents Diagnosed With Inflammatory Bowel Disease Are at Increased Risk of Developing Diseases With a Possible Autoimmune Pathogenesis

Jølving, L. R., Zegers, F. D., Lund, K., Wod, M., Nielsen, J., Qvist, N., Nielsen, R. G. & Nørgård, B. M., 6. Jan 2025, In: Inflammatory Bowel Diseases. 31, 1, p. 87-94

Selected chronic diseases in children and adolescents conceived with intracytoplasmic sperm injection

Wod, M., Thorarinsson, C. T., Jølving, L. R., Nielsen, J., Friedman, S., Fedder, J. & Nørgård, B. M., Jan 2025, In: European Journal of Obstetrics and Gynecology and Reproductive Biology. 304, p. 127-133

Predictors for chronic opioid use in patients with inflammatory bowel disease - a population based cohort study

Nørgård, B. M., Thorarinsson, C. T., Nielsen, J., Dalal, R. S., Andersen, M. L., Lund, K., Friedman, S., Knudsen, T. & Kjeldsen, J., 2025, (E-pub ahead of print) In: American Journal of Gastroenterology.

Glucagon-Like Peptide 1 Receptor Agonists Are Not Associated With an Increased Risk of Ileus or Intestinal Obstruction in Patients with Inflammatory Bowel Disease-A Danish Nationwide Cohort Study

Nielsen, J., Friedman, S., Nørgård, B. M., Knudsen, T., Kjeldsen, J. & Wod, M., 27. Nov 2024, (E-pub ahead of print) In: Inflammatory Bowel Diseases.

Inflammatory Bowel Disease in Adults and Elderly: The Use of Selected Non-IBD Medication Examined in a Nationwide Cohort Study

Lund, K., Zegers, F. D., Nielsen, J., Brodersen, J. B., Knudsen, T., Kjeldsen, J., Larsen, M. D. & Nørgård, B. M., Nov 2024, In: Inflammatory Bowel Diseases. 30, 11, p. 1965–1973

The Impact of Comorbidity and Age on the Risk of Hospitalization and Mortality in Patients with Previous COVID-19 Infection: Based on Nationwide Data

Lund, K., Nielsen, J., Kjeldsen, S., Póvoa, P., Knudsen, T., Nørgård, B. M. & Kjeldsen, J., Nov 2024, In: Journal of Clinical Medicine. 13, 21, 11 p., 6522.

New surgery and hospital-diagnosed infections in elderly patients with inflammatory bowel disease undergoing surgery - a nationwide cohort study

Mertz Nørgård, B., Garvik, O. S., Zegers, F. D., Nielsen, J., Lund, K., Knudsen, T. & Kjeldsen, J., 3. Sept 2024, In: Journal of Crohn's and Colitis. 18, 9, p. 1406-1414

Does Surgery Before Pregnancy in Women With Inflammatory Bowel Disease Increase the Risk of Adverse Maternal and Fetal Outcomes? A Danish national cohort study

Friedman, S., Nielsen, J., Qvist, N., Knudsen, T., Kjeldsen, J., Sønnichsen-Dreehsen, A.-S. & Nørgård, B. M., 1. Sept 2024, In: The American Journal of Gastroenterology. 119, 9, p. 1875-1884

The impact of iron deficiency on patients under evaluation for colorectal cancer: a prospective cross-sectional study

Ploug, M., Qvist, N., Jacobsen, B. G., Kroijer, R., Nielsen, J. & Knudsen, T., Sept 2024, In: Scandinavian Journal of Gastroenterology. 59, 9, p. 1055-1061

Adverse birth outcomes and early-life infections after in utero exposure to corticosteroids for inflammatory bowel disease: a Danish nationwide cohort study

Jølvig, L. R., Nielsen, J., Andersen, M. L., Friedman, S. & Nørgård, B. M., Dec 2023, In: BMC Medicine. 21, 1, 11 p., 140.

COVID-19 Does Not Lead to an Increase in Corticosteroid Prescriptions in IBD Patients: A Nationwide Cohort Study

Nørgård, B. M., Zegers, F. D., Nielsen, J., Knudsen, T. & Kjeldsen, J., 1. Sept 2023, In: Inflammatory Bowel Diseases. 29, 9, p. 1470-1476

Patients with elderly onset inflammatory bowel disease have a decreased chance of initiation of all types of medications and increased risk of surgeries-A nationwide cohort study

Nørgård, B. M., Zegers, F. D., Knudsen, T., Kjeldsen, J., Lund, K., Brodersen, J. B. & Nielsen, J., Jul 2023, In: Alimentary Pharmacology & Therapeutics. 58, 1, p. 48-59

Diabetes mellitus and the risk of post-acute COVID-19 hospitalizations: a nationwide cohort study

Nørgård, B. M., Zegers, F. D., Juhl, C. B., Kjeldsen, J. & Nielsen, J., Feb 2023, In: Diabetic Medicine. 40, 2, 10 p., e14986.

Increased Risk of Postpartum Infections After Caesarian and Vaginal Delivery in Women With Inflammatory Bowel Disease: A Danish Nationwide Cohort Study

Friedman, S., Zegers, F. D., Jølvig, L. R., Nielsen, J. & Nørgård, B. M., Feb 2023, In: Inflammatory Bowel Diseases. 29, 2, p. 260–267

Adverse Birth and Child Outcomes in Children Fathered by Men Treated with Antidiabetics Prior to Conception: A Nationwide Cohort Study

Nørgård, B. M., Fedder, J., Jølvig, L. R., Damkier, P. & Nielsen, J., Nov 2022, In: Journal of Clinical Medicine. 11, 21, 12 p., 6595.

The safety of paternal and maternal use of 5-aminosalicylic acid during conception and pregnancy: A nationwide cohort study

Nørgård, B. M., Friedman, S., Kjeldsen, J. & Nielsen, J., Nov 2022, In: Alimentary Pharmacology & Therapeutics. 56, 9, p. 1349-1360

Mesalazine in Inflammatory Bowel Disease and COVID-19: Hospitalization and Adverse In-Hospital Outcomes Based on Nationwide Data

Kjeldsen, S., Nielsen, J., Mertz Nørgård, B. & Kjeldsen, J., 3. Oct 2022, In: Inflammatory Bowel Diseases. 28, 10, p. 1513-1519

Paternal use of medications for inflammatory bowel disease and the risk of hospital-diagnosed infections in the offspring: A nationwide cohort study

Friedman, S., Garvik, O. S., Nielsen, J. & Nørgård, B. M., Sept 2022, In: Alimentary Pharmacology & Therapeutics. 56, 5, p. 823-830

Postpartum Surgical Complications in Women with Inflammatory Bowel Disease After Caesarian Section: A Danish Nationwide Cohort Study

Friedman, S., Zegers, F. D., Riis Jølvig, L., Nielsen, J. & Nørgård, B. M., 10. May 2022, In: Journal of Crohn's and Colitis. 16, 4, p. 625-632 8 p.

Infliximab Is Not Associated With a General Long-Term Weight Gain in Patients With Inflammatory Bowel Disease: A Nationwide Study

Winter, R. W., Friedman, S., Nielsen, J., Kjeldsen, J., Nørgård, B. M. & Larsen, M. D., 1. May 2022, In: The American Journal of Gastroenterology. 117, 5, p. 777-784

Post COVID-19 hospitalizations in patients with chronic inflammatory diseases – A nationwide cohort study

Nørgård, B. M., Zegers, F. D., Nielsen, J. & Kjeldsen, J., Dec 2021, In: Journal of Autoimmunity. 125, 7 p., 102739.

The risk of chronic diseases and congenital malformations during childhood and adolescence after in utero exposure to thiopurines

Jølvig, L. R., Anru, P. L., Nielsen, J., Friedman, S. & Nørgård, B. M., Oct 2021, In: Alimentary Pharmacology & Therapeutics. 54, 8, p. 1061-1069

Outcome of COVID-19 in hospitalized patients with chronic inflammatory diseases. A population based national register study in Denmark

Kjeldsen, J., Nielsen, J., Ellingsen, T., Knudsen, T., Nielsen, R. G., Larsen, M. D., Lund, K. & Nørgård, B. M., Jun 2021, In: Journal of Autoimmunity. 120, 102632.

Hospitalization for COVID-19 in patients treated with selected immunosuppressant and immunomodulating agents, compared to the general population: a Danish cohort study

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Long-term motor and cognitive function in the children of women with inflammatory bowel disease

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Sexual health in women with inflammatory bowel disease in the Danish National Birth Cohort

Nohr, E. A., Nielsen, J., Nørgård, B. M. & Friedman, S., 7. Sept 2020, In: Journal of Crohn's and Colitis. 14, 8, p. 1082-1089

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Nørgård, B. M., Nielsen, J. & Friedman, S., 1. Sept 2020, In: Alimentary Pharmacology & Therapeutics. 52, 5, p. 829-842

Comparison of Time to Pregnancy in Women With and Without Inflammatory Bowel Diseases

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Korzenik, J., Larsen, M. D., Nielsen, J., Kjeldsen, J. & Nørgård, B. M., 1. Oct 2019, In: Alimentary Pharmacology & Therapeutics. 50, 7, p. 823-824

Increased risk of developing Crohn's disease or ulcerative colitis in 17 018 patients while under treatment with anti-TNF α agents, particularly etanercept, for autoimmune diseases other than inflammatory bowel disease

Korzenik, J., Larsen, M. D., Nielsen, J., Kjeldsen, J. & Nørgård, B. M., Aug 2019, In: Alimentary Pharmacology & Therapeutics. 50, 3, p. 289-294

Children Born by Women With Rheumatoid Arthritis and Increased Susceptibility for Chronic Diseases: a nationwide cohort study

Jølvig, L. R., Nielsen, J., Kesmodel, U. S., Beck-Nielsen, S. & Nørgård, B. M., Aug 2018, In: Arthritis Care & Research. 70, 8, p. 1192-1197

Fecal Calprotectin during Pregnancy in Women with Moderate-Severe Inflammatory Bowel Disease

Kammerlander, H., Nielsen, J., Kjeldsen, J., Knudsen, T., Gradel, K. O., Friedman, S. & Nørgård, B. M., 19. Mar 2018, In: Inflammatory Bowel Diseases. 24, 4, p. 839-848

Risk factors and between-hospital variation of caesarean section in Denmark: a cohort study

Wehberg, S., Guldborg, R., Gradel, K. O., Kesmodel, U. S., Munk, L., Andersson, C. B., Jølvig, L. R., Nielsen, J. & Nørgård, B. M., 1. Feb 2018, In: BMJ Open. 8, 2, 9 p., e019120.

Chronic diseases in the children of women with maternal thyroid dysfunction: a nationwide cohort study

Jølvig, L. R., Nielsen, J., Kesmodel, U. S., Nielsen, R. G., Nørgård, B. M. & Beck-Nielsen, S. S., 1. Jan 2018, In: Clinical Epidemiology. 10, p. 1381-1390

S-25-hydroxyvitamin D and C3-epimers in pregnancy and infancy: An Odense child cohort study

Dreier Mydtskov, N., Lykkedegn, S., Fruekilde, P. B. N., Nielsen, J., Barington, T. & Christesen, H. T., Dec 2017, In: Clinical Biochemistry. 50, 18, p. 988-996

Vitamin D supplementation, cord 25-hydroxyvitamin D and birth weight: Findings from the Odense Child Cohort

Lykkedegn, S., Beck-Nielsen, S. S., Sorensen, G. L., Andersen, L. B., Fruekilde, P. B. N., Nielsen, J., Kyhl, H. B., Joergensen, J. S., Husby, S. & Christesen, H. B. T., Dec 2017, In: Clinical Nutrition. 36, 6, p. 1621-1627

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Nielsen, S. W., Møller Ljungdalh, P., Nielsen, J., Nørgård, B. M. & Qvist, N., 20. Jun 2017, In: Orphanet Journal of Rare Diseases. 12, 116.

Anti-TNF-alpha Therapy in Late Pregnancy and the Risk of Adverse Birth Outcomes in Women with Inflammatory Bowel Disease

Kammerlander, H., Nielsen, J., Kjeldsen, J., Knudsen, T., Friedman, S. & Nørgård, B., Feb 2017, In: Inflammatory Bowel Diseases. 23, Suppl. 1, p. S171 p., P-038.

Anti-TNF-α Use During the Third Trimester of Pregnancy in Women with Moderate-severe Inflammatory Bowel Disease and the Risk of Preterm Birth and Low Birth Weight

Kammerlander, H., Nielsen, J., Knudsen, T., Kjeldsen, J., Friedman, S. & Nørgård, B. M., 2017, In: Inflammatory Bowel Diseases. 23, 11, p. 1916–1923

The Association Between Maternal Chronic Inflammatory Bowel Disease and Long-term Health Outcomes in Children - A Nationwide Cohort Study

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The Effect of Disease Activity on Birth Outcomes in a Nationwide Cohort of Women with Moderate to Severe Inflammatory Bowel Disease

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Early pregnancy angiogenic markers and spontaneous abortion: an Odense Child Cohort study

Andersen, L. B., Dechend, R., Karumanchi, S. A., Nielsen, J., Joergensen, J. S., Jensen, T. K. & Christesen, H. B. T., 1. Nov 2016, In: American Journal of Obstetrics & Gynecology. 215, 5, p. 594.e1-594.e11

The incidence of Crohn's disease and ulcerative colitis since 1995 in Danish children and adolescents <17 years – based on nationwide registry data

Larsen, M. D., Eggebrecht Baldal, M., Nielsen, R. G., Nielsen, J., Lund, K. & Nørgård, B. M., Sept 2016, In: Scandinavian Journal of Gastroenterology. 51, 9, p. 1100-1105

The Danish Neuro-Oncology Registry: establishment, completeness and validity

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Use of Anti-TNFα Agents and Time to First-time Surgery in Paediatric Patients with Ulcerative Colitis and Crohn's Disease

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Prediction of preeclampsia with angiogenic biomarkers: Results from the prospective Odense Child Cohort

Andersen, L. B., Dechend, R., Jørgensen, J. S., Møller Luef, B., Nielsen, J., Barington, T. & Christesen, H. B. T., 2016, In: Hypertension in Pregnancy. 35, 3, p. 405-419

Prevalence of maternal chronic diseases during pregnancy: a nationwide population based study from 1989 to 2013

Jølvig, L. R., Nielsen, J., Kesmodel, U. S., Nielsen, R. G., Beck-Nielsen, S. S. & Nørgård, B. M., 2016, In: Acta Obstetrica et Gynecologica Scandinavica. 95, 11, p. 1295-1304

The impact of disease activity on adverse birth outcomes in a nationwide cohort of woman treated with biologics for chronic inflammatory bowel disease during pregnancy

Kammerlander, H., Nielsen, J., Kjeldsen, J., Knudsen, T., Friedman, S. & Nørgård, B. M., 2016, In: Journal of Crohn's and Colitis. 10, Suppl. 1

Postoperative Use of Anti-TNF- α Agents in Patients with Crohn's Disease and Risk of Reoperation-A Nationwide Cohort Study

Kjeldsen, J., Nielsen, J., Larsen, M. D., Qvist, N. & Nørgård, B. M., 8. Dec 2015, In: Inflammatory Bowel Diseases. 22, 3, p. 599-606

Vitamin D insufficiency is associated with increased risk of first-trimester miscarriage in the Odense Child Cohort

Andersen, L. B., Jørgensen, J. S., Jensen, T. K., Dalgård, C., Barington, T., Nielsen, J., Beck-Nielsen, S. S., Husby, S., Abrahamsen, B., Lamont, R. F. & Christesen, H. T., Sept 2015, In: The American Journal of Clinical Nutrition. 102, 3, p. 633-638 6 p.

Can family history and cord blood IgE predict sensitization and allergic diseases up to adulthood?

Borrits Pagh Nissen, S., Fomsgaard Kjær, H., Høst, A., Nielsen, J. & Halken, S., 1. Feb 2015, In: Pediatric Allergy and Immunology. 26, 1, p. 42-48

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The incidence of ulcerative colitis (1995-2011) and Crohn's disease (1995-2012) - Based on nationwide Danish registry data

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Pre-operative use of anti-TNF- α agents and the risk of post-operative complications in patients with Crohn's disease - A nationwide cohort study

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Dansk Neuro Onkologisk Register

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Pain in the three spinal regions: the same disorder? Data from a population-based sample of 34,902 Danish adults

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Pre-operative use of anti-TNF- α agents and the risk of post-operative complications in patients with ulcerative colitis - a nationwide cohort study

Nørgård, B. M., Nielsen, J., Qvist, N., Gradel, K. O., Schaffalitzky de Muckadell, O. B. & Kjeldsen, J., 2012, In: Alimentary Pharmacology & Therapeutics. 35, 11, p. 1301-9 9 p.

Consequences of spinal pain: do age and gender matter? A Danish cross-sectional population-based study of 34,902 individuals 20-71 years of age

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Genetic epidemiology of Scheuermann's disease

Damborg, F., Engell, V., Nielsen, J., Kyvik, K. O., Andersen, M. Ø. & Thomsen, K., 2011, In: Acta Orthopaedica. 82, 5, p. 602-5 4 p.

Analyzing multivariate survival data using composite likelihood and flexible parametric modeling of the hazard functions

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Heritability of spinal pain and consequences of spinal pain: a comprehensive genetic epidemiologic analysis using a population-based sample of 15,328 twins ages 20-71 years

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Pain in the lumbar, thoracic or cervical regions: do age and gender matter? A population-based study of 34,902 Danish twins 20-71 years of age

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Composite likelihood approaches to multivariate binary and time-to-event twin data

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Fleksibel Modellering af Multivariate Overlevelses Data

Nielsen, J. & Parner, E., 2009, *Symposium i Anvendt Statistik 2009*. Linde, P. (ed.). Danmarks Statistik, p. 1 2 p.