

Jon Fryzek, Ph.D., M.P.H.

SENIOR VICE PRESIDENT, EPIDSTRATEGIES PRINCIPAL EPIDEMIOLOGIST

CONTACT INFORMATION

EpidStrategies, a Division of ToxStrategies LLC 23501 Cinco Ranch Blvd Suite B226 Katy, TX 77494 Phone (240) 688-1326 jfryzek@epidstrategies.com

PROFESSIONAL PROFILE

Dr. Jon Fryzek is Senior Vice President and Principal Epidemiologist of EpidStrategies, a division of ToxStrategies. Dr. Fryzek has 30 years of experience in the pharmaceutical industry and with private consulting firms. He has conducted epidemiologic studies of cancer, connective tissue diseases, neurological diseases, infectious diseases, chronic renal failure, and medical devices. Dr. Fryzek has led numerous studies based on Real-World Evidence, including descriptive incidence studies, disease treatment pattern studies, and co-morbidity assessments in support of drug development and safety. Among his many occupational studies, he has evaluated disease risk in aerospace workers, chemical manufacturers, welders, and other occupational groups.

Dr. Fryzek's environmental studies have involved examining the risk associated with DDT and other pesticides for pancreatic cancer patients, as well as the risk of environmental chromium associated with cancer. In support of drug development and drug safety, he has performed studies elucidating the natural history of various diseases, including descriptive incidence studies, "real-world" disease treatment pattern studies, and co-morbidity assessments. Dr. Fryzek has over 150 peer-reviewed manuscripts, book chapters, and scientific meeting abstracts. He has published in the New England Journal of Medicine, the Annals of Internal Medicine, the Journal of the National Cancer Institute, and the Journal of Occupational and Environment Medicine, among others, and is a scientific reviewer for a number of journals, including the American Journal of Epidemiology, Cancer Epidemiology, Biomarkers and Prevention, and the International Journal of Cancer. Dr. Fryzek is currently Adjunct Professor at the Georgetown University Medical Center.









ACADEMIC APPOINTMENTS

2020-present	Professor (adjunct), Georgetown-Howard Universities Center for Clinical and Translational Science (GHUCCTS), Georgetown University Medical Center, Washington, DC
2011–2020	Professor (adjunct), Department of Biostatistics, School of Public Health, University of Pittsburgh, Pittsburgh, Pennsylvania
2011–2016	Visiting Professor, Department of Clinical Epidemiology and Institute of Clinical Medicine, Aarhus University, Aarhus, Denmark
2006	Professor (adjunct), Department of Environmental Health Services, University of Michigan, Ann Arbor, Michigan
2000–2006	Assistant Professor, Department of Medicine, Vanderbilt University, Nashville, Tennessee.
1996–1997	Assistant Professor, Department of Preventive and Societal Medicine, College of Medicine, University of Nebraska Medical Center, Omaha, Nebraska
1996–1997	Assistant Member, Eppley Cancer Center, University of Nebraska Medical Center, Omaha, Nebraska

EDUCATION AND DEGREES EARNED

1996	Ph.D., Epidemiologic Science University of Michigan School of Public Health Thesis: A population-based case-control study of pancreas cancer in southeastern Michigan
1991	M.P.H., Epidemiology and International Health University of Michigan School of Public Health
1985	B.S., Biology, Creighton University

PROFESSIONAL HONORS/AWARDS

1993–1996	National Cancer Institute, Cancer Prevention and Control Fellowship
	University of Michigan, Ann Arbor, Michigan

JOURNAL REVIEWER

American Journal of Industrial Medicine American Journal of Epidemiology Annals of Epidemiology BMC Public Health Cancer Cancer, Causes and Control Cancer Epidemiology, Biomarkers and Prevention Clinical Epidemiology	Epidemiology Gastrointestinal Cancer: Targets and Therapy International Journal of Cancer Journal of Cancer Epidemiology Journal of Exposure Analysis and Environmental Epidemiology Journal of Medical Economics Oncology
Clinical Epidemiology	Oncology
Environmental Health Perspectives	



PROFESSIONAL ASSOCIATIONS

American College of Epidemiology (ACE)
International Society of Pharmacoepidemiology (ISPE)

INVITED LECTURES AND COURSES

CLTR 507. Principles of Epidemiology. Spring 2020 to 2022. Georgetown-Howard Universities Center for Clinical and Translational Science (GHUCCTS), Georgetown University Medical Center, Washington, DC.

Epid 624. Pharmacoepidemiology. Fall 2015. Department of Epidemiology. School of Public Health, University of Michigan, Ann Arbor.

Cancer Epidemiology: Understanding the Environmental, Behavioral and Biologic Causes of Cancer and Cancer Survivorship. (February 10, 2015, October 26, 2016, March 13, 2018, March 12, 2019). Molecular targets in Cancer. Cancer Biology. Johns Hopkins University, Rockville, Maryland.

Epidemiology in Clinical and Translation Research (February 16, 2015, February 9, 2016, February 21, 2017). Introduction to Regulatory Science. Department of Regulatory Science, Georgetown University, Washington, DC.

Introduction to Pharmacoepidemiology (April 18, 2011). Department of Epidemiology, SUNY Downstate Medical Center, Brooklyn, New York.

Observational Research in the Pharmaceutical Industry (October 1, 2009). Department of Biostatistics, Graduate School of Public Health, University of Pittsburgh.

A Cohort Mortality Study of Titanium Dioxide Manufacturing Workers in the United States (April 29, 2004). National Institute of Occupational Safety and Health, Cincinnati, Ohio.

The Danish Registry for Plastic Surgery of the Breast (April 14, 2004). Center for Devices and Radiological Health (CDRH), U.S. Food and Drug Administration, Rockville, Maryland.

A Case-Control Study of Coffee and Pancreas Cancer (November 7. 1996). Epidemiology seminar, Department of Preventive and Societal Medicine, University of Nebraska Medical Center, Omaha.

Descriptive Epidemiology of Pancreas Cancer in Nebraska (November 5, 1996). Seminar, Pancreas Cancer Study Group, Eppley Research in Cancer, University of Nebraska Medical Center Eppley Cancer Institute, Omaha.

DDT and Related Organochlorines and Pancreas Cancer (October 31, 1996). Seminar, Eppley Research in Cancer, University of Nebraska Medical Center Eppley Cancer Institute, Omaha.

BOOK CHAPTERS

Fryzek J, Frankenfeld C, Movva N, Bylsma L, Aquavella J. 2022. Insights into epidemiology. Chapter 21 in: Roberts SM, James RC, Williams PL (Eds), Principles of Toxicology: Environmental and Industrial Applications, Fourth edition. John Wiley & Sons, Inc., Hoboken, NJ, EISBN 1119635195.

Nelson CB, Broor S, **Fryzek J**, Wairagkar NS. 2020. Respiratory syncytial virus. Chapter 59 in: Vashishtha VM (Ed), IAP Textbook of Vaccines, Second Edition. Indian Academy of Pediatrics.

Garabrant DH, Kinnard M, Schenk MJ, **Fryzek JP**, Braselton E. 1998. Epidemiology of pancreatic cancer: Environmental and medical risk factors. In: Sarkar F, Dugan MC (eds). Pancreatic Cancer: Advances in Molecular Pathology, Diagnosis and Clinical Management. Natick, MA: BioTechniques Books.



MANUSCRIPTS

Suh M, Movva N, Jiang X, Reichert H, Pastula ST, Sacks NC, Frankenfeld C, **Fryzek JP**, Simões AF. 2024. Healthcare utilization among infants covered by Medicaid and newly diagnosed with respiratory syncytial virus. Open Forum Infect Dis, <u>open access</u>.

Bylsma LC, Pundole X, Ju C-H, Hooda N, Movva N, Elkhouly E, Bebb G, **Fryzek J**, et al. 2023. Systematic literature review of the prevalence and prognostic value of delta-like ligand 3 protein expression in small cell lung cancer. Target Oncol [open access].

Daniels D, Wang D, Suryadevara M, Wolf Z, Nelson CB, Suh M, Movva N, Reichert H, **Fryzek JP**, Domachowske JB. 2023. Epidemiology of RSV bronchiolitis among young children in central New York before and after the onset of the COVID-19 pandemic. Pediatr Infect Dis J. doi: 10.1097/INF.0000000000004101, Epub ahead of print. PMID: 37725814.

Dalvi T, Nørgaard M, **Fryzek JP**, Movva N, Pedersen L, Hansen HP, et al. 2023. Biomarker expression and survival in patients with non-small cell lung cancer receiving adjuvant chemotherapy in Denmark. PLoS ONE 18(4):e0284037, https://doi.org/10.1371/journal.pone.0284037.

Broome CM, Hooda N, Su J, Jiang X, Nicholson G, Frankenfeld CL, Iglesias-Rodriguez M, **Fryzek J**, Patel Parija. 2022. Medically-attended anxiety and depression is increased among newly diagnosed patients with cold agglutinin disease: Analysis of an integrated claim-clinical cohort in the United States. PLOS ONE open access, https://doi.org/10.1371/journal.pone.0276617.

Gillezeau C, Movva N, van Gerwen M, Rabon-Stith K, Shire N, Brohawn PZ, Taioli E, **Fryzek J**. 2022. Interferon gamma expression and mortality in unselected cohorts of urothelial bladder cancer patients. <u>PLoS One</u> 17(8):e0271339, doi: 10.1371/journal.pone.0271339. PMID: 36040901; PMCID: PMC9426882.

Suh M, Movva N, Jiang X, Bylsma LC, Reichert H, **Fryzek JP**, Nelson CB. 2022. Respiratory syncytial virus (RSV) is the leading cause of United States infant hospitalizations 2009–2019: A study of the National (Nationwide) Inpatient Sample. J Infect Dis 226(Suppl 2):S154–S163, open access.

Movva N, Suh M, Reichert H, Hitze B, Sendak MP, Wolf Z, Carr S, Kaminski T, White M, Fisher K, Wood CT, **Fryzek JP**, Nelson CB, Malcolm WF. 2022. Respiratory syncytial virus during the COVID-19 pandemic compared to historic levels: A retrospective cohort study of a health system. J Infect Dis 226(Suppl 2):S175–S183 open access.

Suh M, Movva N, Jiang X, Reichert H, Bylsma LC, **Fryzek JP**, Nelson CB. 2022. Respiratory syncytial virus burden and healthcare utilization in United States infants, <1 year of age: Study of nationally representative databases, 2011–2019. J Infect Dis 226(Suppl 2):S184–S194, open access.

Suh M, Movva N, Bylsma LC, **Fryzek JP**, Nelson CB. 2022. A systematic literature review of the burden of respiratory syncytial virus disease and health care utilization among United States infants younger than 1 year. J Infect Dis 226(Suppl 2):S195–S212, open access.

Movva N, Suh M, Bylsma LC, **Fryzek JP**, Nelson CB. 2022. Systematic literature review of respiratory syncytial virus laboratory testing practices and incidence in United States infants and children <5 years of age. J Infect Dis 226(Suppl 2):S213–S224, open access.

Reichert H, Suh M, Jiang X, Movva N, Bylsma LC, **Fryzek JP**, Nelson CB. 2022. Mortality associated with respiratory syncytial virus, bronchiolitis, and influenza among infants in the United States: A birth cohort study from 1998 to 2018. J Infect Dis 226(Suppl 2):S246–S254, open access.

Bylsma LC, Suh M, Movva N, **Fryzek JP**, Nelson CB. 2022. Mortality among United States infants and children under 5 years of age with respiratory syncytial virus and bronchiolitis: A systematic literature review. J Infect Dis 226(Suppl 2):S267–S281, open access.



Rankin DA, Haddadin Z, Lipworth L, Stahl AL, **Fryzek J**, Suh M, et al. 2022. Comparison of clinical presentations and burden of respiratory syncytial virus in infants across three distinct healthcare settings in Davidson County, Tennessee. Therapeut Adv Infect Dis, <u>open access online</u>.

Anneberg M, Svane HML, **Fryzek J**, Nicholson G, White JB, Edris B, Smith LM, Hooda N, Petersen MM, Baad-Hansen T, Keller JØ, Jørgensen PH, Pedersen AB. 2022. The epidemiology of desmoid tumors in Denmark. Cancer Epidemiol 77:102114, https://doi.org/10.1016/j.canep.2022.102114.

Fergie J, Suh M, Jiang X, **Fryzek JP**, Gonzales T. 2022. Respiratory syncytial virus and all-cause bronchiolitis hospitalizations among preterm infants using the Pediatric Health Information System (PHIS). J Infectious Dis 225(7), <u>available online</u>.

Soff GA, Ray-Coquard I, Marfil Rivera LJ, **Fryzek J**, Mullins M, Bylsma LC, Park JK. 2022. Literature review of thrombopoietin receptor agonists for chemotherapy-induced thrombocytopenia. PLOS One 17(6):e0257673, open access.

Anneberg M, Svane HML, **Fryzek J**, Nicholson G, White JB, Edris B, Smith LM, Hooda N, Petersen MM, Baad-Hansen T, Keller JØ, Jørgensen PH, Pedersen AB. 2022. The epidemiology of desmoid tumors in Denmark. Cancer Epidemiol 77:102114, https://doi.org/10.1016/j.canep.2022.102114.

Fergie J, Suh M, Jiang X, **Fryzek JP**, Gonzales T. 2022. Respiratory syncytial virus and all-cause bronchiolitis hospitalizations among preterm infants using the Pediatric Health Information System (PHIS). J Infectious Dis 225(7), <u>available online</u>.

Röth A, **Fryzek J**, Jiang X, Reichert H, Patel P, Su J, Morales Arias J, Broome CM. 2021. Complement-mediated hemolysis persists year round in patients with cold agglutinin disease. Transfusion [online] 1–9; doi: 10.1111/trf.16745. Print: Transfusion 2022;62:51–59.

Cronin-Fenton D, Dalvi T, Movva N, Pedersen L, Hansen H, **Fryzek J**, Hedgeman E, Mellemgaard A, Rasmussen TR, Shire N, Hamilton-Dutoit S, Nørgaard M. 2021. PD-Lr expression *EGFR* and *KRAS* mutations and survival among stage III unresected non-small cell lung cancer patients: A Danish cohort study. Nature: Scientific Reports, https://doi.org/10.1038/s41598-021-96486-2.

Vágó EK, Nicholson G, Horváth-Puhó E. Hooda N, **Fryzek JP**, Su J. 2021. Healthcare resource utilization among patients with cold agglutinin disease in Denmark. Curr Med Res Opin, open access, https://doi.org/10.1080/03007995.2021.1960494.

Hedgeman E, Nørgaard M, Dalvi T, Pedersen L, Hansen HP, Walker J, Midha A, Shire N, Boothman A-M, **Fryzek JP**, Rigas J, Mellemgaard A, Rasmussen TR, Hamilton-Dutoit S, Cronin-Fenton D. 2021. Programmed cell death ligand-1 expression and survival in a cohort of patients with advanced non-small cell lung cancer receiving first-line through third-line therapy in Denmark. Cancer Epidemiol 73:101976, https://doi.org/10.1016/j.canep.2021.101976.

Nielson CM, Bylsma LC, **Fryzek JP**, Saad HA, Crawford J. 2021. Relative dose intensity of chemotherapy and survival in patients with advanced stage solid tumor cancer: A systematic review and meta-analysis. The Oncologist 26(9):e1609–e1618 (open access), https://doi.org/10.1002/onco.13822.

Levin-Sparenberg E, Bylsma LC, Lowe K, Sangare L, **Fryzek JP**, Alexander DD. 2020. A systematic literature review and meta-analysis describing the prevalence of KRAS, NRAS, and BRAF gene mutations in metastatic colorectal cancer. Gastroenterol Res 13(5):184–198. doi: 10.14740/gr1167.

Saldanha G, Ording AG, Bylsma LC, Darvalics B, Solis D, Tang JY, Sorensen HT, **Fryzek J**. 2020. High-frequency basal cell carcinoma in Danish patients: Prevalence and consistency. J Eur Acad Dermatol Venereol [Early View], http://dx.doi.org/10.1111/jdv.16512.



Broome CM, Cunningham JM, Mullins M, Jiang X, Bylsma LC, **Fryzek JP**, Rosenthal A. 2020. Increased risk of thrombotic events in cold agglutinin disease: A 10-year retrospective analysis. Res Prac Thrombosis Haemostasis, open access: https://doi.org/10.1002/rth2.12333.

Patel P, Jiang X, Nicholson G, Frankenfeld C, Iglesias-Rodriguez M, **Fryzek JP**, Su J. 2020. Medically attended anxiety or depression is increased among newly diagnosed patients with cold agglutinin disease (CAD). Blood 136(Suppl 1):28.

Bylsma LC, Gillezeau C, Garawin TA, Kelsh MA, **Fryzek JP**, Sangaré L, Lowe KA. 2019. Prevalence of RAS and BRAF mutations in metastatic colorectal cancer patients by tumor sidedness: A systematic review and meta-analysis. Cancer Med Dec 19, doi: 10.1002/cam4.2747.

Bylsma LC, Reichert H, Gage SM, Roy-Chaudhury P, Nordyke RJ, Fryzek J, Dahl SLM, Lithgow T, Lawson JH. 2019. Clinical outcomes of arteriovenous access in incident hemodialysis patients with Medicare coverage, 2012–2014. Am J Nephrol 49(2):156–164, doi: 10.1159/000495355. Epub Jan 24.

Bylsma LC, Ording AG, Rosenthal A, Öztürk B, **Fryzek JP**, Arias JM, Röth A, Berentsen S. 2019. Occurrence, thromboembolic risk, and mortality in Danish patients with cold agglutinin disease. Blood Advances 3(20):2980–2985.

Bylsma LC, Dean R, Lowe K, Sangaré L, Alexander DD, **Fryzek JP**. 2019. The incidence of infusion reactions associated with monoclonal antibody drugs targeting the epidermal growth factor receptor in metastatic colorectal cancer patients: A systematic literature review and meta-analysis of patient and study characteristics. Cancer Med 8(12):5800–5809. Open access: https://doi.org/10.1002/cam4.2413.

Nordyke RJ, Reichert H, Bylsma LC, Jackson JJ, Gage SM, **Fryzek J**, Roy-Chaudhury P, Lithgow T. 2019. Costs attributable to arteriovenous fistula and arteriovenous graft placements in hemodialysis patients with Medicare coverage. Am J Nephrol [Online first, abstract only]: doi: 10.1159/000502507, https://www.karger.com/Article/Abstract/502507#.

Bylsma LC, Dean RGK, Lowe K, Sangare L, Alexander D, **Fryzek J**. 2019. The incidence of infusion reactions associated with monoclonal antibody drugs targeting the epidermal growth factor receptor in metastatic colorectal cancer patients: A systematic literature review and meta-analysis of patient and study characteristics. Cancer Med Aug 3, doi: 10.1002/cam4.2413 [Epub ahead of print]. Available at https://onlinelibrary.wiley.com/doi/10.1002/cam4.2413.

Bylsma LC, Reichert H, Gage S, Roy-Chaudhury P, Nordyke R, **Fryzek JP**, Dahl S, Lithgow T, Lawson J. 2019. Maturation, sustained use, and abandonment of arteriovenous fistula and arteriovenous graft placements in hemodialysis patients with Medicare coverage, 2012-2014. Am J Nephrology (in press).

Bylsma LC, **Fryzek JP**, Cetin K, Callaghan F, Bezold C, Mehta B, Wasser JS. 2018. Systematic literature review of treatments used for adult immune thrombocytopenia in the second-line setting. Am J Hematol. Sep 28.

Ruzin A, Pastula ST, Levin-Sparenberg E, Jiang X, **Fryzek J**, Tovchigrechko A, Lu B, Qi Y, Liu H, Jin H, Yu L, Hackett J, Villafana T, Esser MT. 2018. Characterization of circulating RSV strains among subjects in the OUTSMART-RSV surveillance program during the 2016-17 winter viral season in the United States. PLoS One, Jul 24, 13(7):e0200319.

Beebe-Dimmer JL, Ruterbusch JJ, Bylsma LC, Gillezeau C, **Fryzek J**, Schultz NM, Flanders SC, Barlev A, Heath E, Quek RGW. 2018. Patterns of bicalutamide use in prostate cancer treatment: A U.S. real-world analysis using the SEER-Medicare database. Adv Ther 35(9):1438–1451.

Fryzek JP, Reichert H, Summers N, Townes L, Deuson R, Alexander DD, Vanderpuye-Orgle J. 2018. Indirect treatment comparison of cabazitaxel for patients with metastatic castrate-resistant prostate cancer who have been previously treated with a docetaxel-containing regimen. PLoS One. 2018 Apr 11;13(4):e0195790.



Le HQ, Tomenson JA, Warheit DB, **Fryzek JP**, Golden AP, Ellis ED. 2018. A review and meta-analysis of occupational titanium dioxide exposure and lung cancer mortality. J Occup Environ Med 60(7):e356-e36.

Schwartz KL, Simon MS, Bylsma LC, Ruterbusch JJ, Beebe-Dimmer JL, Schultz NM, Flanders SC, Barlev A, Fryzek JP, Quek RGW. 2018. Clinical and economic burden associated with stage III to IV triple-negative breast cancer: A SEER-Medicare historical cohort study in elderly women in the United States. Cancer 124(10):2104–2114.

Hedgeman E, Ulrichsen SP, Carter S, Kreher NC, Malobisky KP, Braun MM, Fryzek J, Olsen MS. 2017. Long-term health outcomes in patients with Prader-Willi Syndrome: A nationwide cohort study in Denmark. Int J Obes (Lond) 41(10):1531–1538. doi: 10.1038/ijo.2017.139. Epub 2017 Jun 21.

Mullins M, Jiang X, Bylsma LC, **Fryzek JP**, Reichert H, Chen EC, Kummar S, Rosenthal A. 2017. Cold agglutinin disease burden: A longitudinal analysis of anemia, medications, transfusions, and health care utilization. Blood Adv 1(13):839–848.

Friedman D, **Fryzek J**, Jiang X, Bloomfield A, Ambrose CS, Wong PC. 2017. Respiratory syncytial virus hospitalization risk in the second year of life by specific congenital heart disease diagnoses. PLoS One 12(3):e0172512.

Pastula ST, Hackett J, Coalson J, Jiang X, Villafana T, Ambrose C, **Fryzek J**. 2017. Hospitalizations for Respiratory Syncytial Virus Among Adults in the United States, 1997-2012. Open Forum Infect Dis 4(1):ofw270. doi: 10.1093/ofid/ofw270. eCollection 2017 Winter.

Beebe-Dimmer JL, **Fryzek JP**, Yee CL, Dalvi TB, Garabrant DH, Schwartz AG, Gadgeel S. 2016. Mesothelioma in the United States: A Surveillance, Epidemiology, and End Results (SEER)-Medicare investigation of treatment patterns and overall survival. Clin Epidemiol 8:743–750.

Alexander DD, Bylsma LC, Vargas AJ, Cohen SS, Doucette A, Mohamed M, Irvin SR, Miller PE, Watson H, **Fryzek JP**. 2016. Dairy consumption and CVD: A systematic review and meta-analysis - CORRIGENDUM. Br J Nutr 115(12):2268.

Doucette A, Jiang X, **Fryzek J**, Coalson J, McLaurin K, Ambrose CS. 2016. Trends in respiratory syncytial virus and bronchiolitis hospitalization rates in high-risk infants in a United States nationally representative database, 1997-2012. PLoS One 11(4):e0152208.

Alexander DD, Bylsma LC, Vargas AJ, Cohen SS, Doucette A, Mohamed M, Irvin SR, Miller PE, Watson H, Fryzek JP. 2016. Dairy consumption and CVD: A systematic review and meta-analysis. Br J Nutr 115(4):737–750.

Garabrant DH, Alexander DD, Miller PE, **Fryzek JP**, Boffetta P, Teta MJ, Hessel PA, Craven VA, Kelsh MA, Goodman M. 2016. Mesothelioma among motor vehicle mechanics: An updated review and meta-analysis. Ann Occup Hyg 60(1):8–26.

Liu B, Kerath SM, Sekeres MA, **Fryzek JP**, Sreekantaiah C, Mason CR, Kolitz J, Taioli E. 2015. Myelodysplastic syndromes spatial clusters in disease etiology and outcome. Leuk Lymphoma Oct 5:1–8.

Nguyen-Nielsen M, Wang L, Pedersen L, Olesen AB, Hou J, Mackey H, McCusker M, Basset-Seguin N, **Fryzek J**, Vyberg M. 2015. The incidence of metastatic basal cellcarcinoma (mBCC) in Denmark, 1997-2010. Eur J Dermatol, Jun 24.

Hedgeman E., Lipworth L., Lowe K., Saran R., Do T., **Fryzek J**. 2015. International burden of chronic kidney disease and secondary hyperparathyroidism: A systematic review of the literature and available data. Int J Nephrol 1–15.



Alexander DD, Jiang X, Bylsma LC, Garabrant DH, Irvin SR, **Fryzek JP**. 2014. Historical cancer incidence and mortality assessment in an Illinois community proximal to a former manufactured gas plant. BMJ Open 4(12):e006713, 2014.

Cohen SS, Sadoff MM, Jiang X, Fryzek JP, Garabrant DH. 2014. A review and meta-analysis of cancer risks in relation to Portland cement exposure. Occup Environ Med 71(11):796–802.

Mehta J, Wang H, **Fryzek JP**, Iqbal SU, Mesa R. 2014. Health resource utilization and cost associated with myeloproliferative neoplasms in a large United States health plan. Leuk Lymphoma 55(10):2368–2374.

Cohen SS, Skovbo S, Vestergaard H, Kristensen T, Møller M, Bindslev-Jensen C, **Fryzek JP**, Broesby-Olsen S. 2014. Epidemiology of systemic mastocytosis in Denmark. Br J Haematol 166(4):521–528.

Moulard O, Mehta J, **Fryzek J**, Olivares R, Iqbal U, Mesa RA. 2014. Epidemiology of myelofibrosis, essential thrombocythemia, and polycythemia vera in the European Union. Eur J Haematol 92(4):289–297.

Fryzek J, Pastula S, Jiang X, Garabrant DH. 2013. Childhood cancer incidence in Pennsylvania counties in relation to living in counties with hydraulic fracturing sites. J Occup Environ Med 55(7):796–801.

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Johannesdottir SA, Christiansen CF, Johansen MB, Olsen M, Xu X, Parker JM, Molfino NA, Lash TL, **Fryzek JP**. 2013. Hospitalization with acute exacerbation of chronic obstructive pulmonary disease and associated health resource utilization: A population-based Danish cohort study. J Med Econ 16(7):897–906.

Sevendsen ML, Gammelager H, Svaerke C, Yong M, Chia VM, Christiansen C, **Fryzek JP**. 2013. Hospital visits among women with breast cancer and bone metastases and skeletal-related events: A nationwide population-based study in Denmark. Clin Epidemiol 5:97–103.

Mitchell ME, Lowe K, **Fryzek JP**. 2012. A multisource approach to improving epidemiologic estimates: application to B-cell malignancies. ISRN Oncology 2012: Article ID 129713.

Deuson R, Danese M, Mathias S, Schoonen WM, **Fryzek JP**. 2012. The burden of immune thrombocytopenia in adults: Evaluation of the thrombopoietin receptor agonist romiplostim. J Med Econ 15(5):956–976.

Youk AO, Buchanich JM, **Fryzek J**, Cunningham M, Marsh GM. 2012. An ecological study of cancer mortality rates in high altitude counties of the United States. High Alt Med Biol 13(2):98–104.

Boffetta P, **Fryzek JP**, Mandel JS. 2012. Occupational exposure to beryllium and cancer risk: A review of the epidemiologic evidence. Crit Rev Toxicol 42(2):107–118.

Groothuis JR, **Fryzek JP**, Makari D, Martone WJ. 2011. Respiratory syncytial virus hospitalization (RSVH) in infants with chronic lung disease (CLD): An 8 year retrospective national hospital survey. Clin Epidemiol 3:245–250.

Christiansen CF, Johansen MB, Christensen S, Langeberg WJ, **Fryzek JP**, Sørensen HT. 2011. Acute kidney injury in cancer patients: a population-based cohort study in Northern Denmark. Eur J Intern Med 22(4):399–406.

Yong M, Jensen AO, Jacobsen JB, Nørgaard M, **Fryzek JP**, SørensenHT. 2011. Survival in breast cancer patients with bone metastases and skeletal-related events: A population-based cohort study in Denmark (1999 – 2007). Breast Cancer Res Treat 129(2):495–503.

Yong M, Riis AH, **Fryzek JP**, Møller BK, Johnsen SP. 2011. Predictors and patterns of red blood cell transfusion use among newly diagnosed cancer patients with chemotherapy-associated anemia in Western Denmark (1998-2003). Clin Epidemiol 3:91–99.



Jensen AØ, Jacobsen J, Nørgaard M, Yong M, **Fryzek JP**, Sørensen HT. 2011. The incidence of bone metastases and skeletal related events in breast cancer patients, 1997-2007: A Danish Nationwide population-based study. BMC Cancer 11:29.

Mutetwa B, **Fryzek J**, Du Y, Yong M, Sekeres M, Taioli E. 2011. Baseline characteristics and outcome of patients with myelodysplastic syndromes living in western Pennsylvania. Leuk Lymphoma 52(2):265–272.

Fryzek JP, Makari D, Martone WJ, Groothuis JR. 2011. Chronological age trends in inpatient RSV hospitalization in young children: An 8-year historical cohort study of the National Hospital Discharge Survey. Adv Ther 28(3):195–201.

Beebe-Dimmer J, Morgenstern H, Cetin K, Yee C, Bartoces M, Shahinian V, **Fryzek J**, Acquavella J, Schwartz KA. 2011. Androgen deprivation therapy and cataract incidence among elderly prostate cancer patients in the United States. Ann Epidemiol 21(3):156–163.

Jensen AØ, Farkas DK, Pedersen L, Nørgaard M, **Fryzek JP**, Zhao S, Sørensen HT. 2011. Predictors for splenectomy among patients with primary chronic immune thrombocytopenia: A population-based cohort study from Denmark. Ann Hematol 90(2):207–212.

Thomsen RW, Schoonen WM, Farkas DK, Riis A, **Fryzek JP**, Sørensen HT. 2010. Risk of venous thromboembolism in splenectomized patients compared with the general population and appendectomized patients: A 10-year nationwide cohort study. J Thromb Haemost 8(6):1413–1416.

Cronin-Fenton DP, Søndergaard F, Pedersen L, **Fryzek JP**, Cetin K, Acquavella J, Baron JA, Sørensen HT. 2010. Hospitalisation for venous thromboembolism in cancer patients and the general population: A population-based cohort study in Denmark, 1997-2006. Br J Cancer 103(7):947–953.

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Nørgaard M, Jensen AØ, Jacobsen JB, Cetin K, **Fryzek JP**, Sørensen HT. 2010. Skeletal related events, bone metastasis and survival of prostate cancer: A population based cohort study in Denmark (1999 to 2007). J Urol 184(1):162–167.

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ABSTRACTS AND PRESENTATIONS

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