CPRD bibliography
Last updated 4 June 2019

cprd.com/bibliography
2019


Ghosh, R. E. et al. (2019). “How Clinical Practice Research Datalink data are used to support pharmacovigilance”. In: *Therapeutic Advances in Drug Safety*. DOI: 10.1177/2042098619854010. URL: https://journals.sagepub.com/doi/full/10.1177/2042098619854010$%5C#$articleCitationDownloadContainer.


Wright, A. K. et al. (2019). “Cardiovascular Risk and Risk Factor Management in Type 2 Diabetes: A Population-Based Cohort Study Assessing Sex Disparities”. In: *Circulation*. ISSN: 0009-7322. DOI: 10.1161/circulationaha.118.039100.


Zhong, V. W. et al. (2019). “Proximal HbA1C Level and First Hypoglycemia Hospitalization in Adults with Incident Type 2 Diabetes”. In: *J Clin Endocrinol Metab*. ISSN: 0021-972x. DOI: 10.1210/jc.2018-01402.
2018


Becker, C. et al. (2018). “Cataract in patients with diabetes mellitus-incidence rates in the UK and risk factors”. In: Eye (Lond) 32.6, pp. 1028–1035. ISSN: 0950-222x. DOI: 10.1038/s41433-017-0003-1.


Crellin, E. et al. (2018). “Trimethoprim use for urinary tract infection and risk of adverse outcomes in older patients: cohort study”. In: Bmj 360, k341. ISSN: 0959-8138. DOI: 10.1136/bmj.k341.


Kerkhof, M., T. N. Tran, J. B. Soriano, et al. (2018). “Healthcare resource use and costs of severe, uncontrolled eosinophilic asthma in the UK general


Pate, A. et al. (2018). “Study investigating the generalisability of a COPD trial based in primary care (Salford Lung Study) and the presence of a Hawthorne effect”. In: *BMJ Open Respir Res* 5.1, e000339. ISSN: 2052-4439. DOI (Print) 2052-4439. DOI: 10.1136/bmjresp-2018-000339.


“Practice Research Datalink”. In: Rheumatology (Oxford) 57.6, pp. 1002–1010. ISSN: 1462-0324. DOI: 10.1093/rheumatology/kex512.


Quint, J. K. et al. (2018). “Recruitment of patients with Chronic Obstructive Pulmonary Disease (COPD) from the Clinical Practice Research Datalink (CPRD) for research”. In: NPJ Prim Care Respir Med 28.1, p. 21. ISSN: 2055-1010. DOI: 10.1038/s41533-018-0089-3.


Richardson, K. et al. (2018). “Anticholinergic drugs and risk of dementia: case-control study”. In: BMJ 361, k1315. ISSN: 0959-8138. DOI: 10.1136/bmj.k1315.


Suissa, S., S. Dell’Aniello, and P. Ernst (2018). “Comparative effectiveness of LABA-ICS versus LAMA as initial treatment in COPD targeted by blood


Tammes, P. et al. (2018). “Use of primary care data to predict those most vulnerable to cold weather: a case-crossover analysis”. In: *Br J Gen Pract* 68.668, e146–e156. ISSN: 0960-1643. DOI: 10.3399/bjgp18X694829.


Berni, E. et al. (2017). “Risk of cardiovascular events, arrhythmia and all-cause mortality associated with clarithromycin versus alternative antibiotics...
prescribed for respiratory tract infections: a retrospective cohort study”. In: *BMJ Open* 7.1, e013398. ISSN: 2044-6055. DOI: 10.1136/bmjopen-2016-013398.


Boven, J. van et al. (2017). “Real-world cost effectiveness comparison of symbicort turbuhaler and duoresp spiramox in UK patients with asthma or chronic obstructive pulmonary disease”. In: *Value in Health* 20.9, A645.


But, A. et al. (2017). “Cancer risk among insulin users: comparing analogues with human insulin in the CARING five-country cohort study”. In: Diabetologia 60.9, pp. 1691–1703. ISSN: 0012-186x. DOI: 10.1007/s00125-017-4312-5.


Chalmers, J. D. et al. (2017). “Determinants of initial inhaled corticosteroid use in patients with GOLD A/B COPD: a retrospective study of UK general practice”. In: NPJ Prim Care Respir Med 27.1, p. 43. ISSN: 2055-1010. DOI: 10.1038/s41533-017-0040-z.


Chu, T. P. et al. (2017). “Where are the opportunities for an earlier diagnosis of primary intracranial tumours in children and young adults?” In: Eur J


Doble, B. et al. (2017). “Retrospective, multicohort analysis of the Clinical Practice Research Datalink (CPRD) to determine differences in the cost of medication wastage, dispensing fees and prescriber time of issuing either short (<60 days) or long (≥/≠60 days) prescription length” In: BMJ Open 7.12, e019382. ISSN: 2044-6055. DOI: 10.1136/bmjopen-2017-019382.


static Hyperplasia: A Population-Based Study Using the Clinical Practice Research Datalink”. In: *Pharmacotherapy* 37.5, pp. 517–527. ISSN: 0277-0008. DOI: 10.1002/Phar.1925.


mary hypertension in the United Kingdom”. In: *J Hypertens* 35.9, pp. 1881–1890. ISSN: 0263-6352. DOI: 10.1097/hjh.0000000000001382.


Langham, S. et al. (2017). “Budget impact analysis of oral glycopyrronium bromide (Sialanar™) for the symptomatic treatment of severe sialorrhoea (Drooling) in the UK setting”. In: *Value in Health* 20.9, A720.


McDonald, L. et al. (2017). “Identifying patients with lupus nephritis in the united kingdom (UK) clinical practice research datalink (CPRD)”. In: Value in Health 20.9, A743.


Mehta, H. B., V. Mehta, and J. S. Goodwin (2017). “Association of Hypoglycemia With Subsequent Dementia in Older Patients With Type 2 Dia-


Oshagbemi, O. A. et al. (2017). “Stability of Blood Eosinophils in Patients with Chronic Obstructive Pulmonary Disease and in Control Subjects, and the Impact of Sex, Age, Smoking, and Baseline Counts”. In: *Am J Respir Crit


Ramtoola, S. et al. (2017). “Characteristics of newly diagnosed adults with Type 1 diabetes in the UK and their evolution over the first 5 years”. In: Diabetic Medicine 34, p. 146.


Stewart, D. et al. (2017). “Alcohol consumption and all-cause mortality: an analysis of general practice database records for patients with long-term conditions”. In: J Epidemiol Community Health 71.8, pp. 729–735. ISSN: 0143-005x. DOI: 10.1136/jech-2017-209241.


2016


Dos Santos, G. et al. (2016). “Risk of solid organ transplant rejection following vaccination with seasonal trivalent inactivated influenza vaccines in England:


Lane, A. et al. (2016). “Patient-reported outcomes in the ProtecT randomized trial of clinically localized prostate cancer treatments: study design, and baseline urinary, bowel and sexual function and quality of life”. In: *BJU Int* 118.6, pp. 869–879. ISSN: 1464-4096. DOI: 10.1111/bjui.13582.

Lian, Y. et al. (2016). “Phosphodiesterase Type 5 Inhibitors and the Risk of Melanoma Skin Cancer”. In: *Eur Urol* 70.5, pp. 808–815. ISSN: 0302-2838. DOI: 10.1016/j.eururo.2016.04.035.


Paul, S. K. et al. (2016). “Association of smoking and concomitant metformin use with cardiovascular events and mortality in people newly diagnosed with


Renzi, C. et al. (2016). “Do colorectal cancer patients diagnosed as an emergency differ from non-emergency patients in their consultation patterns and...


Windfuhr, K. et al. (2016). “Suicide risk linked with clinical consultation frequency, psychiatric diagnoses and psychotropic medication prescribing in a national study of primary-care patients”. In: *Psychol Med* 46.16, pp. 3407–3417. ISSN: 0033-2917. DOI: 10.1017/s0033291716001823.


Ali, A. K. et al. (2015). “Application of multigategory exposure marginal structural models to investigate the association between long-acting beta-agonists and prescribing of oral corticosteroids for asthma exacerbations in the Clinical Practice Research Datalink”. In: *Value Health* 18.2, pp. 260–70. ISSN: 1098-3015. DOI: 10.1016/j.jval.2014.11.007.


Baxter, G. et al. (2015). “Association of Adverse Events And Health Service Usage With Tapentadol Prolonged-Release Treatment Compared With Morphine Controlled-Release (Cr) And Oxycodone Cr: A Uk Primary Care Observational Study”. In: *Value Health* 18.7, A658. ISSN: 1098-3015. DOI: 10.1016/j.jval.2015.09.2385.

a case-control study”.


Carbonari, D. M. et al. (2015). “Use of demographic and pharmacy data to identify patients included within both the Clinical Practice Research Datalink (CPRD) and The Health Improvement Network (THIN)”. In: Pharmacoe-


Ham, H. A. van den et al. (2015). “Comparative Performance of ATRIA, CHADS2, and CHA2DS2-VASc Risk Scores Predicting Stroke in Patients With Atrial Fibrillation: Results From a National Primary Care Database”. In: J Am Coll Cardiol 66.17, pp. 1851–9. ISSN: 0735-1097. DOI: 10.1016/j.jacc.2015.08.033.


Judge, A. et al. (2015). “Can the publication of guidelines change the management of early rheumatoid arthritis? An interrupted time series analysis from


75


Vinogradova, Y., C. Coupland, and J. Hippisley-Cox (2015). “Use of combined oral contraceptives and risk of venous thromboembolism: nested case-control studies using the QResearch and CPRD databases”. In: *Bmj* 350, h2135. ISSN: 0959-8138. DOI: 10.1136/bmj.h2135.


Wijnands, J. M. et al. (2015). “Individuals With Type 2 Diabetes Mellitus Are at an Increased Risk of Gout But This Is Not Due to Diabetes: A
Population-Based Cohort Study” In: Medicine (Baltimore) 94.32, e1358. 
Wilson, J. C. et al. (2015). “Previously diagnosed influenza infections and the 
risk of developing epilepsy”. In: Epidemiol Infect 143.11, pp. 2408–15. issn: 
0950-2688. doi: 10.1017/s0950268814003380.
and the Risk of Pneumonia: A Population-Based Cohort Study”. In: PLoS 
Yska, J. P. et al. (2015). “Remission of Type 2 Diabetes Mellitus in Patients Af-
de the United Kingdom”. In: JAMA Surg 150.12, pp. 1126–33. issn: 2168-
factors among patients initiating strontium ranelate for treatment of osteo-
porosis”. In: Int J Womens Health 7, pp. 913–8. issn: 1179-1411 (Print) 
1179-1411. doi: 10.2147/ijwh.s88627.
congestive heart failure”. In: Diabetes Care 38.2, pp. 277–84. issn: 0149-
5992. doi: 10.2337/dc14-1459.
versus sulfonylureas with metformin after failure of first-line treatment in the 
risk for major cardiovascular events and death”. In: Can J Diabetes 39.5, 
population-based cohort study from England”. In: Ann Surg 261.2, pp. 332–
2014


Beattie, C. J. et al. (2014). “Allopurinol initiation and change in blood pressure in older adults with hypertension”. In: *Hypertension* 64.5, pp. 1102–7. ISSN: 0194-911x. DOI: 10.1161/hypertensionaha.114.03953.


Eppenga, W. L. et al. (2014). “Risk of lactic acidosis or elevated lactate concentrations in metformin users with renal impairment: a population-based


Jameson, K., K. D’Oca, et al. (2014). “Adherence to Nice Guidance For Initiating Glp-1 Mimetics Among Patients With Type 2 Diabetes In Primary Care In England And Wales - An Evaluation Using The Clinical Practice
Research Datalink (Cprd)”. In: Value Health 17.7, A362. issn: 1098-3015. DOI: 10.1016/j.jval.2014.08.794.


Menon, S., P. Nightingale, and N. Trudgill (2014). “Is hormone replacement therapy in post-menopausal women associated with a reduced risk of oe-


Palmer, K. T. et al. (2014a). “Epilepsy, diabetes mellitus and accidental injury at work”. In: *Occup Med (Lond)* 64.6, pp. 448–53. ISSN: 0962-7480. DOI: 10.1093/occmed/kqu079.


Staa, T. F. van, D. F. Carr, et al. (2014). “Predictors and outcomes of increases in creatine phosphokinase concentrations or rhabdomyolysis risk dur-


Wallace, G. et al. (2014). “The effect of body mass index on the risk of postoperative complications during the 6 months following total hip replace-
ment or total knee replacement surgery”. In: Osteoarthritis Cartilage 22.7, pp. 918–27. ISSN: 1063-4584. DOI: 10.1016/j.joca.2014.04.013.


Weich, S. et al. (2014). “Effect of anxiolytic and hypnotic drug prescriptions on mortality hazards: retrospective cohort study”. In: Bmj 348, g1996. ISSN: 0959-8138. DOI: 10.1136/bmj.g1996.


Carey, I. M. et al. (2013). “Mortality associations with long-term exposure to outdoor air pollution in a national English cohort”. In: *Am J Respir Crit Care Med* 187.11, pp. 1226–33. ISSN: 1073-449x. DOI: 10.1164/rccm.201210-1758OC.


Hong, J. L. et al. (2013). “Risk of colorectal cancer after initiation of orlistat: matched cohort study”. In: *Bmj* 347, f5039. ISSN: 0959-8138. DOI: 10.1136/bmj.f5039.


Iyer, P. G. et al. (2013). “Association of Barrett’s esophagus with type II Diabetes Mellitus: results from a large population-based case-control study”. In: *Clin Gastroenterol Hepatol* 11.9, 1108–1114.e5. ISSN: 1542-3565. DOI: 10.1016/j.cgh.2013.03.024.


Jones, M. E. et al. (2013). “Risk of Mortality (including Sudden Cardiac Death) and Major Cardiovascular Events in Users of Olanzapine and Other Antipsychotics: A Study with the General Practice Research Database”. In: *Cardiовasc Psychiatry Neurol* 2013, p. 647476. ISSN: 2090-0163 (Print) 2090-0171. DOI: 10.1155/2013/647476.


— (2013b). “Exposure to bisphosphonates and risk of gastrointestinal cancers: series of nested case-control studies with QResearch and CPRD data”. In: *Bmj* 346, f114. ISSN: 0959-8138. DOI: 10.1136/bmj.f114.


2012


Douglas, I. J. et al. (2012). “Clopidogrel and interaction with proton pump inhibitors: comparison between cohort and within person study designs”. In: BMJ 345, e4388. ISSN: 0959-8138. DOI: 10.1136/bmj.e4388.


Higginson, I. J. and W. Gao (2012). “Opioid prescribing for cancer pain during the last 3 months of life: associated factors and 9-year trends in a nationwide


Humes, D. J. and J. West (2012). “Role of acute diverticulitis in the development of complicated colonic diverticular disease and 1-year mortality after diagnosis in the UK: population-based cohort study”. In: Gut 61.1, pp. 95–100. ISSN: 0017-5749. DOI: 10.1136/gut.2011.238808.


2011


Dregan, A., A. Grieve, et al. (2011). “Potential application of item-response theory to interpretation of medical codes in electronic patient records”. In:


Humes, D. J. et al. (2011). “Concurrent drug use and the risk of perforated colonic diverticular disease: a population-based case-control study”. In: Gut 60.2, pp. 219–24. ISSN: 0017-5139. DOI: 10.1136/gut.2010.217281.


CPRD bibliography


Breart, G. et al. (2010). “Osteoporosis and venous thromboembolism: a retrospective cohort study in the UK General Practice Research Database”. In:


2009


Moore, M. et al. (2009). “Explaining the rise in antidepressant prescribing: a descriptive study using the general practice research database”. In: *Bmj* 339, b3999. ISSN: 0959-8138. DOI: 10.1136/bmj.b3999.


2008


130


2007


Hennessy, S. et al. (2007). “Observed association between antidepressant use and pneumonia risk was confounded by comorbidity measures”. In: *J Clin Epidemiol* 60.9, pp. 911–8. issn: 0895-4356 (Print) 0895-4356. doi: 10.1016/j.jclinepi.2006.11.022.


Osborn, D. P. et al. (2007). “Relative risk of cardiovascular and cancer mortality in people with severe mental illness from the United Kingdom’s General Practice Research Database”. In: *Arch Gen Psychiatry* 64.2, pp. 242–9. ISSN: 0003-990X (Print) 0003-990x. DOI: 10.1001/archpsyc.64.2.242.


Petersen, I., A. M. Johnson, et al. (2007). “Protective effect of antibiotics against serious complications of common respiratory tract infections: retrospective cohort study with the UK General Practice Research Database”. In: *Bmj* 335.7627, p. 982. ISSN: 0959-8138. DOI: 10.1136/bmj.39345.405243.BE.


Yang, Y. X. et al. (2007). “Chronic proton pump inhibitor therapy and the risk of colorectal cancer”. In: *Gastroenterology* 133.3, pp. 748–54. ISSN: 0016-5085 (Print) 0016-5085. DOI: 10.1053/j.gastro.2007.06.022.
2006


record was feasible”. In: J Clin Epidemiol 59.3, pp. 254–64. ISSN: 0895-4356 (Print) 0895-4356. DOI: 10.1016/j.jclinepi.2005.08.008.


Sullivan, C. O. et al. (2005). “Case-mix and variation in specialist referrals in general practice”. In: Br J Gen Pract 55.516, pp. 529–33. ISSN: 0960-1643 (Print) 0960-1643.


Yang, Y. X., S. Hennessy, and J. D. Lewis (2005). “Type 2 diabetes mellitus and the risk of colorectal cancer”. In: Clin Gastroenterol Hepatol 3.6, pp. 587–94. ISSN: 1542-3565 (Print) 1542-3565.
2004


Margolis, D. J. et al. (2003). “Medical conditions as risk factors for pressure ulcers in an outpatient setting”. In: *Age Ageing* 32.3, pp. 259–64. issn: 0002-0729 (Print) 0002-0729.


Macfarlane, A et al. (2002). “Can the General Practice Research Database be used to monitor the health of babies and their mothers?” In: Health Stat Q 13, pp. 5–15.


— (2002b). “The importance of prenatal exposures on the development of allergic disease: a birth cohort study using the West Midlands General Practice Database”. In: Am J Respir Crit Care Med 166.6, pp. 827–32. ISSN: 1073-449X (Print) 1073-449x. DOI: 10.1164/rccm.200202-158OC.

Meier, C. R., S. Krahenbuhl, et al. (2002). “Association between body mass index and liver disorders: an epidemiological study”. In: J Hepatol 37.6, pp. 741–7. ISSN: 0168-8278 (Print) 0168-8278.


Rowlands, S. and K. Moser (2002). “Consultation rates from the general practice research database”. In: Br J Gen Pract 52.481, pp. 658–60. ISSN: 0960-1643 (Print) 0960-1643.


pattern”. In: J Clin Epidemiol 55.4, pp. 358–63. ISSN: 0895-4356 (Print) 0895-4356.


Hajat, S. et al. (2001). “Association between air pollution and daily consultations with general practitioners for allergic rhinitis in London, United King-


Smeeth, L. et al. (2001). “A case-control study of autism and mumps-measles-rubella vaccination using the general practice research database: design and methodology”. In: *BMC Public Health* 1, p. 2. ISSN: 1471-2458.


2000


1999


Hajat, S. et al. (1999). “Association of air pollution with daily GP consultations for asthma and other lower respiratory conditions in London”. In: Thorax 54.7, pp. 597–605. ISSN: 0040-6376 (Print) 0040-6376.


1998


1997


1994


1992


1991

1990


1988