2019


Andersen, Y. M. F. et al. (2019). “Association Between Topical Corticosteroid Use and Type 2 Diabetes in Two European Population-Based Adult Cohorts”. In: *Diabetes Care* 42.6, pp. 1095–1103. ISSN: 0149-5992. DOI: 10.2337/dc18-2158.


A Longitudinal Analysis of 86000 Individuals”. In: *JAMA Cardiol*. DOI: 10.1001/jamacardio.2019.3593.


Dedman, D. et al. (2019). “Treatment Patterns of New Users of Fluticasone Furoate/Vilanterol in Asthma and COPD in UK Primary Care: Retrospective Cohort Study”. In: *Pulmonary Therapy* 5.1, pp. 81–95. DOI: 10.1007/s41030-019-0092-z.


Dickerman, B. A. et al. (2019). “Avoidable flaws in observational analyses: an application to statins and cancer”. In: *Nat Med*. ISSN: 1078-8956. DOI: 10.1038/s41591-019-0597-x.


Mattishent, K. et al. (2019). “The effects of hypoglycemia and dementia on cardiovascular events, falls and fractures and all-cause mortality in older people - a retrospective cohort study”. In: Diabetes Obes Metab. ISSN: 1462-8902. DOI: 10.1111/dom.13769.


Menon, S., P. Nightingale, and N. Trudgill (2019). “Chronic Obstructive Pulmonary Disease and the Risk of Esophagitis, Barrett Esophagus, and Esophageal Adenocarcinoma: A Primary Care Case-Control Study”. In: J Clin Gastroenterol. ISSN: 0192-0790. DOI: 10.1097/mcg.0000000000001215.


Muduma, G. et al. (2019). “The Last Year Before Graft Failure Negatively Impacts Economic Outcomes and is Associated With Greater Healthcare
Resource Utilization Compared With Previous Years in the United Kingdom: Results of a Retrospective Observational Study”. In: Transplant Direct 5.5, e443. ISSN: 2373-8731 (Print) 2373-8731. DOI: 10.1097 / txd . 0000000000000884.


Nissen, F. et al. (2019). “Clinical profile of predefined asthma phenotypes in a large cohort of UK primary care patients (Clinical Practice Research Datalink)”. In: J Asthma Allergy 12, pp. 7–19. ISSN: 1178-6965 (Print) 1178-6965. DOI: 10.2147/jaa.s182013.


Root, A. et al. (2019). “Association of Relative Age in the School Year With Diagnosis of Intellectual Disability, Attention-Deficit/Hyperactivity Disor-


Shiekh, S. I. et al. (2019). “Ethnicity and risk of diagnosed dementia after stroke: a cohort study using the Clinical Practice Research Datalink”. In: J


Tiffin, P. A. et al. (2019). “What were the impacts of the Committee on Safety of Medicines warning and publication of the NICE guidelines on trends in child and adolescent antidepressant prescribing in primary care? A population based study”. In: *BMJ Open* 9.8, e028201. ISSN: 2044-6055. DOI: 10.1136/bmjopen-2018-028201.


Whittaker, H. R. et al. (2019). “Inhaled corticosteroids, blood eosinophils, and FEV1 decline in patients with COPD in a large UK primary health care


cohort study”. In: Rheumatology (Oxford). ISSN: 1462-0324. DOI: 10.1093/rheumatology/key286.


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.

Critchley, J. A. et al. (2018). “Glycemic Control and Risk of Infections Among People With Type 1 or Type 2 Diabetes in a Large Primary Care Cohort Study”. In: Diabetes Care 41.10, pp. 2127–2135. ISSN: 0149-5992. DOI: 10.2337/dc18-0287.


betes”. In: *Epidemiology* 29.6, pp. 904–912. ISSN: 1044-3983. DOI: 10.1097/ede.0000000000000891.


Hazra, N. C., C. Rudisill, and M. C. Gulliford (2018). “Determinants of health care costs in the senior elderly: age, comorbidity, impairment, or proximity...
to death?” In: *Eur J Health Econ* 19.6, pp. 831–842. ISSN: 1618-7598. DOI: 10.1007/s10198-017-0926-2.


Jackson, J. et al. (2018). “Exposure to domestic violence and abuse and consultations for emergency contraception: nested case-control study in a UK primary care dataset”. In: Br J Gen Pract. ISSN: 0960-1643. DOI: 10.3399/bjgp18X700277.


Kent, S. et al. (2018). “Body mass index and use and costs of primary care services among women aged 55-79 years in England: a cohort and linked


Khunti, K. et al. (2018). “Association of a Combined Measure of Adherence and Treatment Intensity With Cardiovascular Outcomes in Patients With Atherosclerosis or Other Cardiovascular Risk Factors Treated With Statins and/or Ezetimibe”. In: JAMA Netw Open 1.8, e185554. ISSN: 2574-3805. DOI: 10.1001/jamanetworkopen.2018.5554.


patients with diabetes mellitus in the UK: A population-based cohort study using the UK Clinical Practice Researce”. In: *J Viral Hepat* 25.11, p. 1401. ISSN: 1352-0504. DOI: 10.1111/jvh.12949.


— (2018b). “Value of Free-text Comments for Validating Cancer Cases Using Primary-care Data in the United Kingdom”. In: Epidemiology 29.5, e41–e42. ISSN: 1044-3983. DOI: 10.1097/ede.0000000000000856.


CPRD bibliography


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 (Print) 2052-4439. DOI: 10.1136/bmjresp-2018-000339.


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, E. et al. (2018). “Increased risk of reproductive dysfunction in women prescribed long-term opioids for musculoskeletal pain: A matched


Silverwood, R. J. et al. (2018). “Severe and predominantly active atopic eczema in adulthood and long term risk of cardiovascular disease: population based cohort study”. In: *Bmj* 361, k1786. ISSN: 0959-8138. DOI: 10.1136/bmj.k1786.


Spanopoulos, D. et al. (2018a). “Prescription of DPP-4 Inhibitors to Patients With Adult Type 2 Diabetes Mellitus and Creatinine Clearance¿50 mL/min: The UK Primary Care Experience”. In: *Clin Ther* 40.8, 1424–1428.e4. ISSN: 0149-2918. DOI: 10.1016/j.clinthera.2018.06.002.


Strien, A. M. van et al. (2018). “Association Between Urinary Tract Infections and Antipsychotic Drug Use in Older Adults”. In: *J Clin Psychopharmacol* 38.4, pp. 296–301. ISSN: 0271-0749. DOI: 10.1097/jcp.000000000000895.


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.


Vinogradova, Y. et al. (2018). “Risks and benefits of direct oral anticoagulants versus warfarin in a real world setting: cohort study in primary care”. In: Bmj 362, k2505. ISSN: 0959-8138. DOI: 10.1136/bmj.k2505.


Boven, J. van et al. (2017). “Real-world cost effectiveness comparison of symbicort turbuhaler and duoresp spironax 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


Kurdi, A. I., L. C. Chen, and R. A. Elliott (2017). “Exploring factors associated with patients’ adherence to antihypertensive drugs among people with pri-
mary hypertension in the United Kingdom”. In: *J Hypertens* 35.9, pp. 1881–1890. ISSN: 0263-6552. 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-


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.


Model”. In: Arthritis Care Res (Hoboken) 69.6, pp. 833–841. ISSN: 2151-464X. DOI: 10.1002/acr.23021.
Roddy, E. et al. (2017). “Incident acute pseudogout and prior bisphosphonate use: Matched case-control study in the UK-Clinical Practice Research Datalink”. In: Medicine (Baltimore) 96.12, e6177. ISSN: 0025-7974. DOI: 10.1097/md.0000000000006177.


Dalem, J. van et al. (2016). “Risk of hypoglycaemia in users of sulphonylureas compared with metformin in relation to renal function and sulphonylurea metabolite group: population based cohort study”. In: Bmj 354, p. i3625. ISSN: 0959-8138. DOI: 10.1136/bmj.i3625.


Dos Santos, G. et al. (2016). “Risk of solid organ transplant rejection following vaccination with seasonal trivalent inactivated influenza vaccines in England:
A self-controlled case-series”. In: Vaccine 34.31, pp. 3598–606. ISSN: 0264-410x. DOI: 10.1016/j.vaccine.2016.05.016.


Datalink (CPRD) study”. In: *J Antimicrob Chemother* 71.7, pp. 2037–46. ISSN: 0305-7453. DOI: 10.1093/jac/dkw084.


Joshi, R., S. Venkatesan, and P. R. Myles (2016). “A UK general practice population cohort study investigating the association between lipid lowering drugs and 30-day mortality following medically attended acute respiratory illness”. In: *PeerJ* 4, e1902. ISSN: 2167-8359 (Print) 2167-8359. DOI: 10.7717/peerj.1902.


Moore, E. et al. (2016). “Linking e-health records, patient-reported symptoms and environmental exposure data to characterise and model COPD exacerbations: protocol for the COPE study”. In: *BMJ Open* 6.7, e011330. ISSN: 2044-6055. DOI: 10.1136/bmjopen-2016-011330.


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


Tamblyn, R. et al. (2016). “Pharmacosurveillance without borders: electronic health records in different countries can be used to address important methodological issues in estimating the risk of adverse events”. In: J Clin Epidemiol 77, pp. 101–111. ISSN: 0895-4356. DOI: 10.1016/j.jclinepi.2016.03.033.


Verhaegh, B. P. et al. (2016). “High risk of drug-induced microscopic colitis with concomitant use of NSAIDs and proton pump inhibitors”. In: Aliment


Ali, A. K. et al. (2015). “Application of multicategory 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.

Becker, C., S. S. Jick, et al. (2015). “No evidence for a decreased risk of thyroid cancer in association with use of metformin or other antidiabetic drugs:
a case-control study”. In: *BMC Cancer* 15, p. 719. ISSN: 1471-2407. DOI: 10.1186/s12885-015-1719-6.


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: *Pharmacoepi-


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


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. ISSN: 0025-7974. DOI: 10.1097/md.0000000000001358.


2014


drug utilization study”. In: Travel Med Infect Dis 12.6 Pt B, pp. 718–25. issn: 1477-8939. doi: 10.1016/j.tmaid.2014.05.006.


Booth, H. et al. (2014). “Incidence of type 2 diabetes after bariatric surgery:


Bruderer, S. G. et al. (2014). “Incidence of and risk factors for severe hypo-


Cardwell, C. R., B. M. Hicks, et al. (2014). “Statin use after colorectal cancer


Cardwell, C. R., U. C. Mc Menamin, et al. (2014). “Drugs affecting the renin-


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-


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.


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: *Cardiovasc Psychiatry Neurol* 2013, p. 647476. ISSN: 2090-0163 (Print) 2090-0171. DOI: 10.1155/2013/647476.


Lopez Bernal, J. A. et al. (2013). “Lower respiratory tract infection in the first year of life is associated with worse lung function in adult life: prospective
results from the Barry Caerphilly Growth study”. In: Ann Epidemiol 23.7, pp. 422–7. ISSN: 1047-2797. DOI: 10.1016/j.annepidem.2013.05.006.


Qiu, H. et al. (2013). “Initial metformin or sulphonylurea exposure and cancer occurrence among patients with type 2 diabetes mellitus”. In: Diabetes Obes Metab 15.4, pp. 349–57. ISSN: 1462-8902. DOI: 10.1111/dom.12036.


Tsang, C. et al. (2013a). “Adverse events recorded in English primary care: observational study using the General Practice Research Database”. In: Br J Gen Pract 63.613, e534–42. ISSN: 0960-1643. DOI: 10.3399/bjgp13X670660.


2012


Douglas, I. J. et al. (2012). “Clopidogrel and interaction with proton pump inhibitors: comparison between cohort and within person study designs”. In: Brmj 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


Mackenzie, I. S. et al. (2012). “Spironolactone and risk of incident breast cancer in women older than 55 years: retrospective, matched cohort study”. In: Bmj 345, e4447. ISSN: 0959-8138. DOI: 10.1136/bmj.e4447.


Vamos, E. P. et al. (2012). “Association of systolic and diastolic blood pressure and all cause mortality in people with newly diagnosed type 2 diabetes: retrospective cohort study”. In: Bmj 345, e5567. ISSN: 0959-8138. DOI: 10.1136/bmj.e5567.


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: 0017-5149. DOI: 10.1136/gut.2010.217281.


chronic obstructive pulmonary disease patients in the UK General Practice Research Database”. In: *Int J Chron Obstruct Pulmon Dis* 6, pp. 467–76. ISSN: 1176-9106. DOI: 10.2147/copd.s14247.


2010


Andersohn, F., R. Schade, et al. (2010). “Use of antiepileptic drugs in epilepsy and the risk of self-harm or suicidal behavior”. In: Neurology 75.4, pp. 335–40. ISSN: 0028-3878. DOI: 10.1212/WNL.0b013e3181e157e.


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


Martinez, C. et al. (2010). “Use of venlafaxine compared with other antidepressants and the risk of sudden cardiac death or near death: a nested case-control study”. In: *Diabetes Care* 33.6, pp. 1213–8. ISSN: 0149-5992. DOI: 10.2337/dc09-2227.


Mehta, N. N. et al. (2010). “Patients with severe psoriasis are at increased risk of cardiovascular mortality: cohort study using the General Practice Research Database”. In: *Eur Heart J* 31.8, pp. 1000–6. ISSN: 0195-668x. DOI: 10.1093/eurheartj/ehp567.


Sazonov, V. et al. (2010). “Association between dyslipidemia and vascular events in patients treated with statins: report from the UK General Practice Re-


2009


CPRD bibliography

135
2008


139


Rietbrock, S. et al. (2008). “Chronic atrial fibrillation: Incidence, prevalence, and prediction of stroke using the Congestive heart failure, Hypertension, Age >75, Diabetes mellitus, and prior Stroke or transient ischemic attack (CHADS2) risk stratification scheme”. In: *Am Heart J* 156.1, pp. 57–64. ISSN: 0002-8703. DOI: 10.1016/j.ahj.2008.03.010.


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.


Schlienger, R. G. et al. (2007). “Statins and the risk of pneumonia: a population-based, nested case-control study”. In: *Pharmacotherapy* 27.3, pp. 325–32. ISSN: 0277-0008 (Print) 0277-0008. DOI: 10.1592/phco.27.3.325.


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.


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.


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.


2002


Davey, G. et al. (2002). “Association between migraine and asthma: matched case-control study”. In: Br J Gen Pract 52.482, pp. 723–7. ISSN: 0960-1643 (Print) 0960-1643.


Hubbard, R. B. et al. (2002). “Inhaled corticosteroids and hip fracture: a population-based case-control study”. In: Am J Respir Crit Care Med 166.12 Pt 1, pp. 1563–6. ISSN: 1073-449X (Print) 1073-449x. DOI: 10.1164/rccm.200206-6060C.


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.


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


2001


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


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.


Jick, S. S., M. W. Myers, and H. Jick (1999). “Risk of idiopathic cerebral haemorrhage in women on oral contraceptives with differing progestagen...


1998


1997


1996


1995


1994


1992


1991

1990


1988