


• Burn E, Edwards CJ, Murray DW, Silman A, Cooper C, Arden NK, et al. Trends and determinants of length of


- Suruki RY, Daugherty JB, Boudiaf N, Albers FC. The frequency of asthma exacerbations and healthcare utilization in patients with asthma from the UK and USA. BMC Pulm Med. 2017;17(1):74.

- Suissa S, Dell’Aniello S, Ernst P. Concurrent use of long-acting bronchodilators in COPD and the risk of adverse cardiovascular events. Eur Respir J. 2017;49(5).


• Saine ME, Gizaw M, Carbonari DM, Newcomb CW, Roy JA, Cardillo S, et al. Validity of diagnostic codes to


- Ramtoola S, Ploug UJ, Kragh N, Nyeland ME. Characteristics of newly diagnosed adults with Type 1 diabetes in the UK and their evolution over the first 5 years. 2017.


**Langham S, Wright A, Shaw H, Bryson S, O'Leary S.** Budget impact analysis of oral glycopyrronium bromide (Sialanar™) for the symptomatic treatment of severe sialorrhoea (Drooling) in the UK setting. Value in Health. 2017;20(9):A720.


**Kurdi AI, Chen L-C, Elliott RA.** Exploring factors associated with patients' adherence to antihypertensive drugs


• Hamilton G, Diels J, Schubert A. Characteristics of patients with type 2 diabetes initiating canagliflozin
compared with other treatment regimens in the UK. Diabetologia. 2017;60(1):S401.


- Doble B, Payne R, Harshfield A, Wilson ECF. 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 lengths in primary care for common, chronic conditions in the UK. BMJ Open. 2017;7(12):e019382.


- Curran D, Hunjan M, El Ghachi A, El Hahi Y, Bianco V, Ferreira G. Herpes zoster related healthcare burden and costs in both immunocompromised (IC) and IC-free populations in the United Kingdom. Value in Health.


Chalmers JD, Tebboth A, Gayle A, Ternouth A, Ramscar N. Determinants of initial inhaled corticosteroid use


Arden N, Altman D, Beard D, Carr A, Clarke N, Collins G, et al. Lower limb arthroplasty: can we produce a tool to predict outcome and failure, and is it cost-effective? An epidemiological study. Lower limb arthroplasty: can we produce a tool to predict outcome and failure, and is it cost-effective? An epidemiological study. Southampton (UK): NIHR Journals Library

Copyright (c) Queen’s Printer and Controller of HMSO 2017. This work was produced by Arden et al. under the terms of a commissioning contract issued by the Secretary of State for Health. This issue may be freely reproduced for the purposes of private research and study and extracts (or indeed, the full report) may be included in professional journals provided that suitable acknowledgement is made and the reproduction is not associated with any form of advertising. Applications for commercial reproduction should be addressed to: NIHR Journals Library, National Institute for Health Research, Evaluation, Trials and Studies Coordinating Centre, Alpha House, University of Southampton Science Park, Southampton SO16 7NS, UK.; 2017.


Alatorre CI, Hoogwerf BJ, Deeg MA, Nelson DR, Hunter TM, Ng WT, et al. Factors associated with stroke, myocardial infarction, ischemic heart disease, unstable angina, or mortality in patients from real world clinical


- Windfuhr K, While D, Kapur N, Ashcroft DM, Kontopantelis E, Carr MJ, et al. Suicide risk linked with clinical consultation frequency, psychiatric diagnoses and psychotropic medication prescribing in a national study of


• Mehta HB, Mehta V, Girman CJ, Adhikari D, Johnson ML. Regression coefficient-based scoring system should be used to assign weights to the risk index. J Clin Epidemiol. 2016.


• Klop C, van Staa TP, Cooper C, Harvey NC, de Vries F. The epidemiology of mortality after fracture in England: variation by age, sex, time, geographic location, and ethnicity. Osteoporos Int. 2016.


• Karasneh RA, Murray LJ, Hughes CM, Cardwell CR. Digoxin use after diagnosis of prostate cancer and


• Joshi R, Venkatesan S, Myles PR. A UK general practice population cohort study investigating the association between lipid lowering drugs and 30-day mortality following medically attended acute respiratory illness. PeerJ. 2016;4:e1902.


• Holden SE, Jenkins-Jones S, Currie CJ. Association between Insulin Monotherapy versus Insulin plus


• DiSantostefano RL, Boudiaf N, Stempel DA, Barnes NC, Greening AP. The frequency of, and adherence to, single maintenance and reliever therapy instructions in asthma: a descriptive analysis. NPJ Prim Care Respir Med. 2016;26:16038.


• Bloechliger M, Ceschi A, Rüegg S, Jick SS, Meier CR, Bodmer M. Lifestyle factors, psychiatric and neurologic comorbidities, and drug use associated with incident seizures among adult patients with depression: a


- Alexandre L, Clark AB, Bhutta HY, Chan SSM, Lewis MPN, Hart AR. Association Between Statin Use After


- Warnier MJ, Rutten FH, Souverein PC, de Boer A, Hoes AW, De Bruin ML. Are ECG monitoring recommendations before prescription of QT-prolonging drugs applied in daily practice? The example of


• Punekar YS, Wurst K, Shukla A. Resource Use and Costs up to Two Years Post Diagnosis Among Newly Diagnosed COPD Patients in the UK Primary Care Setting: A Retrospective Cohort Study. COPD. 2015;12(3):267-75.


• Mehta HB, Mehta V, Tsai C-L, Chen H, Aparasu RR, Johnson ML. Development and Validation of the RxDxDementia Risk Index to Predict Dementia in Patients with Type 2 Diabetes and Hypertension. J Alzheimers Dis. 2015;49(2):423-32.


• Karasneh RA, Murray LJ, Hughes CM, Cardwell CR. Digoxin use after diagnosis of colorectal cancer and


burden of Respiratory Syncytial virus infection in adults and the elderly in the United Kingdom. BMC Infect Dis. 2015;15:443.


Asghar Z, Coupland C, Siriwardena N. Influenza vaccination and risk of stroke: Self-controlled case-series


• Siriwardena AN, Asghar Z, Coupland CCA. Influenza and pneumococcal vaccination and risk of stroke or transient ischaemic attack-matched case control study. Vaccine. 2014;32(12):1354-61.


• Donegan K, King B, Bryan P. Safety of pertussis vaccination in pregnant women in UK: observational study. BMJ. 2014;349:g4219.


• Das R, Langerman H, D'Oca K, Strongman H. An Observational Cohort Study of Diabetes-Associated

- Bruderer SG, Bodmer M, Jick SS, Bader G, Schlienger RG, Meier CR. Incidence of and risk factors for severe hypoglycaemia in treated type 2 diabetes mellitus patients in the UK—a nested case-control analysis.


• Varyani FK, West J, Card TR. Primary biliary cirrhosis does not increase the risk of UTIs following diagnosis compared to other chronic liver diseases? Liver Int. 2013;33(3):384-8.


• Tsang C, Bottle A, Majeed A, Aylin P. Cancer diagnosed by emergency admission in England: an


• Martinez C, Jones RW, Rietbrock S. Trends in the prevalence of antipsychotic drug use among patients with


- Jordan KP, Hayward RA, Blagojevic-Bucknall M, Croft P. Incidence of prostate, breast, lung and colorectal


- Hicks BM, Murray LJ, Powe DG, Hughes CM, Cardwell CR. β-Blocker usage and colorectal cancer mortality: a


• Culliford D, Maskell J, Judge A, Arden NK, group CS. A population-based survival analysis describing the association of body mass index on time to revision for total hip and knee replacements: results from the UK general practice research database. BMJ Open. 2013;3(11):e003614.


• Crooks CJ, West J, Card TR. Comorbidities affect risk of nonvariceal upper gastrointestinal bleeding.


• Booth HP, Prevost AT, Gulliford MC. Epidemiology of clinical body mass index recording in an obese


- Zenner D, Kruijshaar ME, Andrews N, Abubakar I. Risk of tuberculosis in pregnancy: a national, primary care-


• Shi N, Durden E, Torres A, Cao Z, Happich M. Predictors of Treatment with Duloxetine or Venlafaxine XR among Adult Patients Treated for Depression in Primary Care Practices in the United Kingdom. Depress Res Treat. 2012;2012:815363.


• Nicholas JM, Ridsdale L, Richardson MP, Ashworth M, Gulliford MC. Trends in antiepileptic drug utilisation in


- Khashan AS, Quigley EMM, McNamee R, McCarthy FP, Shanahan F, Kenny LC. Increased risk of miscarriage


- Forbes HJ, Thomas SL, Smyth L, Lang SM. Prescription of antiviral therapy after herpes zoster in general


• Azoulay L, Yin H, Filion KB, Assayag J, Majdan A, Pollak MN, et al. The use of pioglitazone and the risk of


- Suissa S, Azoulay L, Dell'Aniello S, Evans M, Vora J, Pollak M. Long-term effects of insulin glargine on the risk


- Parkin L, Sharples K, Hernandez RK, Jick SS. Risk of venous thromboembolism in users of oral contraceptives containing drospirenone or levonorgestrel: nested case-control study based on UK General Practice Research Database. BMJ. 2011;342:d2139.


- Bodmer M, Brauchli YB, Jick SS, Meier CR. Diabetes mellitus and the risk of cholecystectomy. Dig Liver Dis.
2011;43(9):742-7.


- Siriwardena AN, Gwini SM, Coupland CAC. Influenza vaccination, pneumococcal vaccination and risk of acute myocardial infarction: matched case-control study. CMAJ. 2010;182(15):1617-23.


• Martinez C, Assimes TL, Mines D, Dell'aniello S, Suissa S. Use of venlafaxine compared with other antidepressants and the risk of sudden cardiac death or near death: a nested case-control study. BMJ. 2010;340:c249.


• Green J, Czanner G, Reeves G, Watson J, Wise L, Beral V. Oral bisphosphonates and risk of cancer of
oesophagus, stomach, and colorectum: case-control analysis within a UK primary care cohort. BMJ. 2010;341:c4444.


- Watts R, Al-Taiaar A, Mooney J, Scott D, Macgregor A. The epidemiology of Takayasu arteritis in the UK.


• Tate AR, Martin AGR, Murray-Thomas T, Anderson SR, Cassell JA. Determining the date of diagnosis--is it a simple matter? The impact of different approaches to dating diagnosis on estimates of delayed care for ovarian cancer in UK primary care. BMC Med Res Methodol. 2009;9:42.


• Sundström A, Seaman H, Kieler H, Alfredsson L. The risk of venous thromboembolism associated with the use of tranexamic acid and other drugs used to treat menorrhagia: a case-control study using the General Practice Research Database. BJOG. 2009;116(1):91-7.


• Rietbrock S, Olson M, van Staa TP. The potential effects on fracture outcomes of improvements in persistence and compliance with bisphosphonates. QJM. 2009;102(1):35-42.


• Delaney JAC, Daskalopoulou SS, Suissa S. Traditional versus marginal structural models to estimate the


- Weiner MG, Xie D, Tannen RL. Replication of the Scandinavian Simvastatin Survival Study using a primary care medical record database prompted exploration of a new method to address unmeasured confounding.


- Rani F, Murray ML, Byrne PJ, Wong ICK. Epidemiologic features of antipsychotic prescribing to children and


- Hammad TA, McAdams MA, Feight A, Iyasu S, Dal Pan GJ. Determining the predictive value of Read/OXMIS codes to identify incident acute myocardial infarction in the General Practice Research Database.


• Charlton RA, Cunnington MC, de Vries CS, Weil JG. Data resources for investigating drug exposure during


• Delaney JAC, Daskalopoulou SS, Brophy JM, Opatrny L, Suissa S. Lifestyle variables and the risk of myocardial infarction in the general practice research database. BMC Cardiovasc Disord. 2007;7:38.


• Cook MN, Girman CJ, Stein PP, Alexander CM. Initial monotherapy with either metformin or sulphonylureas often fails to achieve or maintain current glycaemic goals in patients with Type 2 diabetes in UK primary care. Diabet Med. 2007;24(4):350-8.


• Tannen RL, Weiner MG, Marcus SM. Simulation of the Syst-Eur randomized control trial using a primary care electronic medical record was feasible. J Clin Epidemiol. 2006;59(3):254-64.


• Hardy JR, Leaderer BP, Holford TR, Hall GC, Bracken MB. Safety of medications prescribed before and during early pregnancy in a cohort of 81,975 mothers from the UK General Practice Research Database. Pharmacoepidemiol Drug Saf. 2006;15(8):555-64.


• García Rodríguez LA, Ruigómez A, Panés J. Acute gastroenteritis is followed by an increased risk of inflammatory bowel disease. Gastroenterology. 2006;130(6):1588-94.

• Fox KM, Gerber Pharmd RA, Bolinder B, Chen J, Kumar S. Prevalence of inadequate glycemic control among patients with type 2 diabetes in the United Kingdom general practice research database: A series of


• Edwards CJ, Arden NK, Fisher D, Saperia JC, Reading I, Van Staa TP, et al. The changing use of disease-


- Zhou Z, Althin R, Sforzolini BS, Dhawan R. Persistency and treatment failure in newly diagnosed open angle


- Schlienger RG, Kraenzlin ME, Jick SS, Meier CR. Use of beta-blockers and risk of fractures. JAMA.


• Margolis DJ, Knauss J, Bilker W, Baumgarten M. Medical conditions as risk factors for pressure ulcers in an outpatient setting. Age Ageing. 2003;32(3):259-64.


• Kaye JA, Jick H. Incidence of erectile dysfunction and characteristics of patients before and after the introduction of sildenafil in the United Kingdom: cross sectional study with comparison patients. BMJ. 2003;326(7386):424-5.


• van Staa TP, Leufkens HGM, Cooper C. Does a fracture at one site predict later fractures at other sites? A British cohort study. Osteoporos Int. 2002;13(8):624-9.


• McKeever TM, Lewis SA, Smith C, Hubbard R. Mode of delivery and risk of developing allergic disease. J


Vasilakis-Scaramozza C, Jick H. Risk of venous thromboembolism with cyproterone or levonorgestrel


• Van Staa TP, Abenhaim L. The quality of information recorded on a UK database of primary care records: a study of hospitalizations due to hypoglycemia and other conditions. Pharmacoepidemiol Drug Saf.


• Lawrence M, Coulter A, Jones L. A total audit of preventive procedures in 45 practices caring for 430,000 patients. BMJ. 1990;300(6738):1501-3.
