Bibliography

June 2016
**CPRD BIBLIOGRAPHY**

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<table>
<thead>
<tr>
<th>RESEARCH PAPERS – 2016</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>10</strong> Secular trends in fracture incidence in the UK between 1990 and 2012. van der Velde RY, Wyers CE, Curtis EM, Geusens PPMM, van den Bergh JPW, de Vries F, Cooper C, van Staa TP, Harvey NC. Osteoporosis international : a journal established as result of cooperation between the European Foundation for Osteoporosis and the National Osteoporosis Foundation of the USA 2016 Jun 09.</td>
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<td>Are healthcare costs from obesity associated with body mass index, comorbidity or depression? Cohort study using electronic health records.</td>
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</tr>
<tr>
<td>50</td>
</tr>
</tbody>
</table>
| 57 | Association between oral fluoroquinolones and seizures: A self-controlled case series study.  
Chui CSL, Chan EW, Wong AYS, Root A, Douglas IJ, Wong ICK.  
Neurology 2016 May 03;86(18):1708-15. [Epub released Apr 16] |
| 58 | Intrauterine device use and the risk of pre-eclampsia: A case-control study.  
Parker SE, Jick SS, Werler MM.  
| 59 | COPD exacerbations by disease severity in England.  
Merinopoulou E, Raluy-Callado M, Ramagopalan S, Maclachlan S, Khalid JM.  
| 60 | Clinical workload in UK primary care: a retrospective analysis of 100 million consultations in England, 2007–14  
Hobbs FDR, Bankhead C, Mukhtar T, Stevens S, Perera-Salazar R, Holt T, Salisbury C  
Lancet 2016 Jun 04;387(10035):2323-30. [Epub released Apr 2016] |
| 61 | Clinical inertia with regard to intensifying therapy in people with type 2 diabetes treated with basal insulin.  
Khunti K, Nikolajsen A, Thorsted BL, Andersen M, Davies MJ, Paul SK.  
| 62 | Metformin use and survival from lung cancer: A population-based cohort study.  
Menamin ÚCM, Cardwell CR, Hughes CM, Murray LM.  
Lung Cancer 2016 Apr 01;94:35-39. |
| 63 | Instrumental variable analysis as a complementary analysis in studies of adverse effects: Venous thromboembolism and second-generation versus third-generation oral contraceptives.  
Boef AGC, Souverein PC, Vandenbroucke JP, van HV, de Boer A, le Cessie S, Dekkers OM.  
| 64 | Use of calcium channel blockers and risk of breast cancer: a population-based cohort study.  
Azoulay L, Soldera S, Yin H, Bouganim N.  
Epidemiology 2016 07;27(4):594-601. [Epub released Mar 2016] |
| 65 | Targeted Maximum Likelihood Estimation for Pharmacoepidemiological Research.  
Pang M, Schuster T, Filion KB, Eberg M, Platt RW.  
Epidemiology 2016 Mar 29. |
| 66 | A multicenter observational study of incretin-based drugs and heart failure.  
| 67 | Impact of varying outcomes and definitions of suicidality on the associations of antiepileptic drugs and suicidality: comparisons from UK Clinical Practice Research Datalink (CPRD) and Danish national registries (DNR).  
| 68 | Pioglitazone use and risk of bladder cancer: population based cohort study.  
Tuccori M, Filion KB, Yin H, Yu OH, Platt RW, Azoulay L.  
BMJ 2016 Mar 30;352:i1541. |
| 69 | Dental consultations in UK general practice and antibiotic prescribing rates: a retrospective cohort study.  
Cope AL, Chestnutt IG, Wood F, Francis NA.  
The British journal of general practice : the journal of the Royal College of General |
| No. | Title                                                                 | Authors                                                                                           | Journal/Volume/Issue/Date
<table>
<thead>
<tr>
<th></th>
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<th></th>
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<tr>
<td>76</td>
<td>Metabolic syndrome in relation to Barrett’s esophagus and esophageal adenocarcinoma: Results from a large population-based case-control study in the Clinical Practice Research Datalink.</td>
<td>Drahos J, Li L, Jick SS, Cook MB.</td>
<td>Cancer Epidemiology 2016 Jun 01;42:9-14. [Epub released Mar 2016]</td>
</tr>
<tr>
<td>79</td>
<td>High risk of drug-induced microscopic colitis with concomitant use of NSAIDs and proton pump inhibitors</td>
<td>Verhaegh BPM, de Vries F, Masclee AAM, Keshavarzian A, de Boer A, Souverein PC, Pierik MJ, Jonkers DMAE.</td>
<td>Aliment Pharmacol Ther 2016 05;43(9):1004-13. [Epub released Mar 2016]</td>
</tr>
<tr>
<td>Page</td>
<td>Title</td>
<td>Authors</td>
<td>Journal/Website</td>
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</tbody>
</table>

**RESEARCH PAPERS – 2015**

<p>| 2   | Rosacea in Patients with Ulcerative Colitis and Crohn's Disease: A Population-based Case-control Study.                           |                                                                                                 |                                                                                 |</p>
<table>
<thead>
<tr>
<th></th>
<th>Title</th>
<th>Authors</th>
<th>Journal/Source</th>
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</tr>
<tr>
<td>16</td>
<td>Occurrence and Recurrence of Attempted Suicide Among People With Epilepsy.</td>
<td>Hesdorffer DC, Ishihara L, Webb DJ, Myneepalli L, Galwey NW, Allen Hauser W.</td>
<td>JAMA Psychiatry 2016 01;73(1):80-86. [Epub released Dec 2015]</td>
</tr>
<tr>
<td>Number</td>
<td>Title</td>
<td>Authors</td>
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<tr>
<td>73</td>
<td>Prevalence of metabolic syndrome and its components among men with and without clinical benign prostatic hyperplasia: a large, cross-sectional, UK epidemiological study.</td>
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<tr>
<td>98</td>
<td>Metformin use and survival after colorectal cancer: A population-based cohort study.</td>
<td>Mc Menamin Ú,C., Murray LJ, Hughes CM, Cardwell CR.</td>
<td></td>
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<tr>
<td>110</td>
<td>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.</td>
<td>Wijnands JMA, van Durme, Caroline Marie,Pierre Ghislaine, Driessen JHM, Boonen A, Klop C, Leufkens B, Cooper C, Stehouwer CDA, de Vries F.</td>
<td>Medicine 2015 08;94(32):e1358.</td>
</tr>
<tr>
<td>Page</td>
<td>Title</td>
<td>Authors</td>
<td>Journal</td>
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**RESEARCH PAPERS – 2014**

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<th>Journal/Publication Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>16</td>
<td>Sensory impairments, problems of balance and accidental injury at work: a case-control study Palmer, Keith T , D'Angelo, Stefania , Harris, E Clare , Linaker, Cathy , Coggon, David</td>
<td></td>
<td></td>
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<tr>
<td>Number</td>
<td>Title</td>
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<tr>
<td>18</td>
<td>Hypoglycemia and Risk of Cardiovascular Disease and All-Cause Mortality in Insulin-Treated People With Type 1 and Type 2 Diabetes: A Cohort Study</td>
<td>Diabetologia 2015 03;58(3):505-18.</td>
<td></td>
</tr>
<tr>
<td>21</td>
<td>Incidence Rates of Clinically Significant Tinnitus: 10-Year Trend From a Cohort Study in England</td>
<td>Ear Hear 2015 May;36(3):e69-75.</td>
<td></td>
</tr>
<tr>
<td>26</td>
<td>Are IBD patients more likely to have a prior diagnosis of irritable bowel syndrome? Report of a case-control study in the General Practice Research Database</td>
<td>United European gastroenterology journal. 2014. 2(6):505-12.</td>
<td></td>
</tr>
<tr>
<td>28</td>
<td>Evaluating the validity of clinical codes to identify cataract and glaucoma in the UK Clinical Practice Research Datalink</td>
<td></td>
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<td>29</td>
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<td>Gadoud, Amy, Kane, Eleanor, Macleod, Una, Ansell, Pat, Oliver, Steven, Johnson, Miriam</td>
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<th>30</th>
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<td>Reinau, Daphne, Surber, Christian, Jick, Susan S, Meier, Christoph R</td>
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<tr>
<th>31</th>
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<td>Assayag, Jonathan, Pollak, Michael N, Azoulay, Laurent</td>
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<th>32</th>
<th>Glucose-lowering with exogenous insulin monotherapy in type 2 diabetes: dose association with all-cause mortality, cardiovascular events, and incident cancer</th>
</tr>
</thead>
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<tr>
<td>Holden, Sarah E, Jenkins-Jones, Sara, Morgan, Christopher L, Schernthaner, Guntram, Currie, Craig J</td>
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<td>Diabetes Obes Metab 2015 04;17(4):350-62.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>33</th>
<th>The use of dipeptidyl peptidase-4 inhibitors for type 2 diabetes mellitus and risk of fracture</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bone. 2014. 68():124-30.</td>
<td></td>
</tr>
</tbody>
</table>

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<tr>
<th>34</th>
<th>Antihypertensive agents acting on the renin-angiotensin system and the risk of sepsis</th>
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<tr>
<td>Dial, Sandra, Nessim, Sharon J, Kezouh, Abbas, Benisty, Jacques, Suisa, Samy</td>
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<thead>
<tr>
<th>35</th>
<th>Cardiovascular risk associated with sodium-containing medicines</th>
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<td>Wei, Li, Mackenzie, Isla S, MacDonald, Thomas M, George, Jacob</td>
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<th>36</th>
<th>Retrospective database study to assess the economic impact of hip fracture in the United Kingdom</th>
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<tbody>
<tr>
<td>Lambrelli, Dimitra, Burge, Russel, Raluy-Callado, Mireia, Chen, Shih-Yin, Wu, Ning, Schoenfeld, Michael J</td>
<td></td>
</tr>
</tbody>
</table>
The risk of major and any (non-hip) fragility fracture after hip fracture in the United Kingdom: 2000-2010

Antipsychotic drugs and risk of idiopathic venous thromboembolism: a nested case-control study using the CPRD
Ishiguro, Chieko , Wang, Xi , Li, Lin , Jick, Susan

Malaria chemoprophylaxis regimens: A descriptive drug utilization study
Bloechliger, Marlene , Schlagenhauf, Patricia , Toovey, Stephen , Schnetzler, Gabriel , Tatt, Iain , Tomianovic, Danitza , Jick, Susan S. , Meier, Christoph R.

Comparative benefit of malaria chemoprophylaxis modelled in United Kingdom travellers
Toovey, Stephen , Nieforth, Keith , Smith, Patrick , Schragenhauf, Patricia , Adamcova, Miriam , Tatt, Iain , Tomianovic, Danitza , Jick, Susan S. , Meier, Christoph R.

Ankylosing spondylitis and risk of ischaemic heart disease: a population-based cohort study
Essers, Ivette , Stolwijk, Carmen , Boonen, Annelies , De Bruin, Marie L , Bazelier, Marloes T , de Vries, Frank , van Tubergen, Astrid

Anti-diabetic medications and risk of primary liver cancer in persons with type II diabetes
Hagberg, K W , McGlynn, K A , Sahasrabuddhe, V V , Jick, S

Prevalence and incidence rates of cardiovascular, autoimmune, and other diseases in patients with psoriatic or psoriatic arthritis: a retrospective study using Clinical Practice Research Datalink

Continued high rates of antibiotic prescribing to adults with respiratory tract infection: survey of 568 UK general practices
Gulliford, Martin C , Dregan, Alex , Moore, Michael V , Ashworth, Mark , Staa, Tjeerd van , McCann, Gerard , Charlton, Judith , Yardley, Lucy , Little, Paul , McDermott, Lisa

Effectiveness of maternal pertussis vaccination in England: an observational study
Amirthalingam, Gayatri , Andrews, Nick , Campbell, Helen , Ribeiro, Sonia , Kara, Edna , Donegan, Katherine , Fry, Norman K , Miller, Elizabeth , Ramsay, Mary

Causes of death in people with coeliac disease in England compared with the general population: a competing risk analysis
Abdul Sultan, Alyshah , Crooks, Colin J , Card, Tim , Tata, Laila J , Fleming, Kate M , West, Joe [epub released 2014]
Gut 2015 Aug 01;64(8):1220-1226.

Metformin and low levels of thyroid-stimulating hormone in patients with type 2 diabetes mellitus
Fournier, Jean-Pascal , Yin, Hui , Yu, Oriana Hoi Yun , Azoulay, Laurent

Forster, Alice S , Dodhia, Hiten , Booth, Helen , Dregan, Alex , Fuller, Frances , Miller, Jane , Burgess, Caroline , McDermott, Lisa , Gulliford, Martin C [epub released 2014]

Evaluation of the effectiveness of liraglutide and sitagliptin in type 2 diabetes: a retrospective study in UK primary care [epub released 2014]

Is cancer associated with polymyalgia rheumatica? A cohort study in the General Practice Research Database
Muller, Sara , Hider, Samantha L , Belcher, John , Hellwell, Toby , Mallen, Christian D
57 Relative risk of myelodysplastic syndromes in patients with autoimmune disorders in the General Practice Research Database  
Wilson, Amanda B , Neogi, Tuhina , Prout, Marianne , Jick, Susan  

58 Association between first-line monotherapy with sulphonylurea versus metformin and risk of all-cause mortality and cardiovascular events: a retrospective, observational study  
Morgan, C Ll , Mukherjee, J , Jenkins-Jones, S , Holden, S E , Currie, C J  

59 Combination therapy with metformin plus sulphonylureas versus metformin plus DPP-4 inhibitors: association with major adverse cardiovascular events and all-cause mortality  
Morgan, C Ll , Mukherjee, J , Jenkins-Jones, S , Holden, S E , Currie, C J  
Diabetes, obesity & metabolism. 2014. 16(10):977-83.

60 Ascertainment of acute liver injury in two European primary care databases  

61 Changes in trends and pattern of strong opioid prescribing in primary care  
Zin, C.S. , Chen, L.-C. , Knaggs, R.D.  

62 Statin use after colorectal cancer diagnosis and survival: a population-based cohort study  
Cardwell, Chris R , Hicks, Blanaid M , Hughes, Carmel , Murray, Liam J  

63 Prediction of cardiovascular risk using framingham, ASSIGN and QRISK2: How well do they predict individual rather than population risk?  
Van Staa, Tjeerd-Pieter , Gulliford, Martin , Ng, Edmond S.-W. , Goldacre, Ben , Smeeth, Liam  
PLoS ONE. 2014. 9(10):.

64 Pregnancy complications and adverse birth outcomes among women with celiac disease: a population-based study from England  
Abdul Sultan, Alyshah , Tata, Laila J , Fleming, Kate M , Crooks, Colin J , Ludvigsson, Jonas F , Dhalwani, Nafeesa N , Ban, Lu , West, Joe  

65 TSH levels and risk of miscarriage in women on long-term levothyroxine: a community-based study  

66 Is hormone replacement therapy in post-menopausal women associated with a reduced risk of oesophageal cancer?  
Menon, Shyam , Nightingale, Peter , Trudgill, Nigel  

67 The incidence and prevalence of systemic lupus erythematosus in the UK, 1999-2012: longitudinal analysis  
Rees, Frances , Doherty, Michael , Grainge, Matthew , Davenport, Graham , Lanyon, Peter , Zhang, Weiya  

68 Antibiotic treatment failure in four common infections in UK primary care 1991-2012: longitudinal analysis  
Currie, Craig J , Berri, Denise , Jenkins-Jones, Sara , Poole, Chris D , Ouwens, Mario , Driessen, Stefan , de Voogd, Hanka , Butler, Christopher C , Morgan, Christopher Ll  
BMJ (Clinical research ed.). 2014. 349():g5493.

69 Trends in incidence and medical resource utilisation in patients with chronic lymphocytic leukaemia: insights from the UK Clinical Practice Research Datalink (CPRD)  
[epub released 2014]  

70 Risk of vascular events in patients with polymyalgia rheumatica  
Hancock, Adam T. , Mallen, Christian D. , Muller, Sara , Belcher, John , Roddy, Edward , Helliwell, Toby , Hider, Samantha L.
<table>
<thead>
<tr>
<th>Number</th>
<th>Title</th>
<th>Authors</th>
<th>Journal</th>
<th>Year</th>
<th>Pages/Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>72</td>
<td>Incretin-Based Drugs and the Risk of Congestive Heart Failure</td>
<td>Yu, Oriana Hoi Yun, Filion, Kristian B, Azoulay, Laurent, Patenaude, Valerie, Majdan, Agnieszka, Suissa, Samy</td>
<td>Diabetes Care 2015 02;38(2):277-84.</td>
<td>2015</td>
<td>277-84</td>
</tr>
<tr>
<td>73</td>
<td>Chronic inflammatory disorders and risk of type 2 diabetes mellitus, coronary heart disease, and stroke: a population-based cohort study</td>
<td>Dregan, Alex, Charlton, Judith, Chowienczyk, Phil, Gulliford, Martin C</td>
<td>Circulation. 2014. 130(10):837-44.</td>
<td>2014</td>
<td>837-44</td>
</tr>
<tr>
<td>74</td>
<td>Treatment evolution after COPD diagnosis in the UK primary care setting</td>
<td>Wurst, Keele E, Punekar, Yogesh Suresh, Shukla, Amit</td>
<td>PloS one. 2014. 9(9):e105296.</td>
<td>2014</td>
<td>e105296</td>
</tr>
<tr>
<td>77</td>
<td>Predictors and outcomes of increases in creatine phosphokinase concentrations or rhabdomyolysis risk during statin treatment</td>
<td>van Staa, Tjeerd P, Carr, Daniel F, O'Meara, Helen, McCann, Gerry, Pirmohamed, Munir</td>
<td>British journal of clinical pharmacology. 2014. 78(3):649-59.</td>
<td>2014</td>
<td>649-59</td>
</tr>
<tr>
<td>83</td>
<td>Patterns of prescription of antidepressants and antipsychotics across and within pregnancies in a population-based UK cohort</td>
<td>Margulis, Andrea V, Kang, Elizabeth M, Hammad, Tarek A</td>
<td>Maternal and child health journal. 2014. 18(7):1742-52.</td>
<td>2014</td>
<td>1742-52</td>
</tr>
<tr>
<td>84</td>
<td>Concurrent use of statins and hormone therapy and risk of venous thromboembolism in postmenopausal women: A population-based case-control study</td>
<td>Fournier, Jean-Pascal, Duijnhoven, Ruben G., Renoux, Christel, Dell'Aniello, Sophie, Klungel, Olaf H., Suissa, Samy</td>
<td>Menopause. 2014. 21(9):1023-1026.</td>
<td>2014</td>
<td>1023-1026</td>
</tr>
<tr>
<td>86</td>
<td>Body-mass index and risk of 22 specific cancers: a population-based cohort study of 5·24 million UK adults</td>
<td>Bhaskaran, Krishnan, Douglas, Ian, Forbes, Harriet, dos-Santos-Silva, Isabel, Leon, David A, Smeeth, Liam</td>
<td></td>
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<td></td>
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<tr>
<td>92</td>
<td>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</td>
<td>COPD 2015 06;12(3):267-75.</td>
<td>Punekar, Yogesh Suresh , Wurst, Keele , Shukla, Amit [epub released 2014]</td>
<td></td>
<td></td>
</tr>
<tr>
<td>98</td>
<td>Retapamulin prescriptions and monitored off-label use</td>
<td>Paediatric drugs. 2014. 16(4):331-6.</td>
<td>Mundy, Linda M , Sampson, Tim , Logie, John W</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Page</td>
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<td>104</td>
<td>Statins and the risk of type 2 diabetes mellitus: Cohort study using the UK clinical practice perearch datalink</td>
<td>Macedo, Ana F., Douglas, Ian, Smeeht, Liam, Forbes, Harriet, Ebrahim, Shah</td>
<td>BMC Cardiovascular Disorders. 2014. 14(1):.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>105</td>
<td>Safety of pertussis vaccination in pregnant women in UK: observational study</td>
<td>Donegan, Katherine, King, Bridget, Bryan, Phil</td>
<td>BMJ (Clinical research ed.). 2014. 349():g4219.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>111</td>
<td>The effect of body mass index on the risk of post-operative complications during the 6 months following total hip replacement or total knee replacement surgery</td>
<td>Wallace, G., Judge, A., Prieto-Alhambra, D., de Vries, F., Arden, N.K., Cooper, C</td>
<td>Osteoarthritis and cartilage / OARS, Osteoarthritis Research Society. 2014. 22(7):918-27.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>112</td>
<td>The effect of body mass index on the risk of post-operative complications during the 6 months following total hip replacement or total knee replacement surgery</td>
<td>Wallace, G., Judge, A., Prieto-Alhambra, D., de Vries, F., Arden, N.K., Cooper, C</td>
<td>Osteoarthritis and Cartilage. 2014. 22(7):918-927.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>117</td>
<td>Health care resource utilisation in primary care prior to and after a diagnosis of Alzheimer's disease: a retrospective, matched case-control study in the United Kingdom</td>
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</tr>
<tr>
<td>118</td>
<td>Potentially inappropriate prescribing among older people in the United Kingdom</td>
<td>Bradley, Marie C., Motterlini, Nicola, Padmanabhan, Shivani, Cahir, Caitriona, Williams, Tim, Fahey, Tom, Hughes, Carmel M</td>
<td>BMC geriatrics. 2014. 14():76.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>119</td>
<td>Cluster randomized trials utilizing primary care electronic health records: Methodological issues in design, conduct, and analysis (eCRT Study)</td>
<td>Gulliford, Martin C., van Staa, Tjeerd P., McDermott, Lisa, McCann, Gerard, Charlton, Judith, Dregan, Alex, Ashworth, Mark, Wolfe, Charles, Rudd, Anthony, Yardley, Lucy, Little, Paul, Moore, Michael V.</td>
<td>Trials. 2014. 15(1).</td>
<td></td>
<td></td>
</tr>
<tr>
<td>125</td>
<td>0066 Problems of vision, hearing and balance and risks of workplace injury</td>
<td>Palmer, Keith, D’Angelo, Stefania, Clare Harris, E., Linaker, Cathy, Coggon, David</td>
<td>Occupational and environmental medicine. 2014. 71 Suppl 1():A7.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>126</td>
<td>The PROTECCT-M study: A cohort study investigating associations between novel specific biomarkers, patient-related, healthcare system markers and the trajectory of COPD patients treated in primary care</td>
<td>Søndergaard, Jens, Halling, Anders.</td>
<td>BMC Pulmonary Medicine. 2014. 14(1):.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Page</td>
<td>Title</td>
<td>Authors</td>
<td>Journal</td>
<td>Volume, Issue, Pages, Year</td>
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<td>135</td>
<td>The role of mental health problems and common psychotropic drug treatments in accidental injury at work: a case-control study</td>
<td>Palmer, Keith T., D'Angelo, Stefania, Harris, E Clare, Linaker, Cathy, Coggon, David</td>
<td>Occupational and environmental medicine</td>
<td>2014, 71(5):308-12</td>
<td></td>
</tr>
<tr>
<td>138</td>
<td>Incretin based drugs and risk of acute pancreatitis in patients with type 2 diabetes: Cohort study</td>
<td>Faillie, Jean-Luc, Azoulay, Laurent, Patenaude, Valerie, Hillaire-Buys, Dominique, Suissa, Samy</td>
<td>BMJ (Online)</td>
<td>2014, 348():</td>
<td></td>
</tr>
<tr>
<td>141</td>
<td>Post-diagnostic prescriptions for low-dose aspirin and breast cancer-specific survival: A nested case-control study in a breast cancer cohort from the UK Clinical Practice</td>
<td>Murray, Liam J., Cooper, Janine A., Hughes, Carmel M., Powe, Des G., Cardwell, Chris R.</td>
<td>Breast Cancer Research</td>
<td>2014, 16(2):</td>
<td></td>
</tr>
<tr>
<td>142</td>
<td>Poorly controlled type 2 diabetes mellitus is associated with a decreased risk of incident gout: a population-based case-control study</td>
<td>Bruderer, Saskia G, Bodmer, Michael, Jick, Susan S, Meier, Christoph R</td>
<td>Ann Rheum Dis</td>
<td>2015 09;74(9):1651-8</td>
<td></td>
</tr>
<tr>
<td>143</td>
<td>Switching patients from other inhaled corticosteroid devices to the Easyhaler®: historical, matched-cohort study of real-life asthma patients</td>
<td>Price, David, Thomas, Vicky, von Ziegenheidt, Julie, Gould, Shuna, Hutton, Catherine, King, Christine</td>
<td>Journal of asthma and allergy</td>
<td>2014, 7(31):51</td>
<td></td>
</tr>
<tr>
<td>144</td>
<td>Exposure to combined oral contraceptives and risk of venous thromboembolism: a protocol for nested case-control studies using the QResearch and the CPRD databases</td>
<td>Vinogradova, Yana, Coupland, Carol, Hippisley-Cox, Julia</td>
<td>BMJ open</td>
<td>2014, 4(4):e004499</td>
<td></td>
</tr>
<tr>
<td>145</td>
<td>Post-diagnostic prescriptions for low-dose aspirin and breast cancer-specific survival: a nested case-control study in a breast cancer cohort from the UK Clinical Practice Research Datalink</td>
<td>Murray, Liam J., Cooper, Janine A., Hughes, Carmel M., Powe, Des G., Cardwell, Chris R</td>
<td>Breast cancer research : BCR</td>
<td>2014, 16(2):R34</td>
<td></td>
</tr>
</tbody>
</table>
147 Proton pump inhibitors and the risk of hospitalisation for community-acquired pneumonia: Replicated cohort studies with meta-analysis

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157 The epidemiology of extra-articular manifestations in ankylosing spondylitis: a population-based matched cohort study

158 Effect of anxiolytic and hypnotic drug prescriptions on mortality hazards: retrospective cohort study
Weich, Scott , Pearce, Hannah Louise , Croft, Peter , Singh, Swaran , Crome, Ilana , Bashford, James , Frisher, Martin BMJ (Clinical research ed.). 2014. 348:g1996.

159 Influenza and pneumococcal vaccination and risk of stroke or transient ischaemic attack-Matched case control study
<table>
<thead>
<tr>
<th>No.</th>
<th>Title</th>
<th>Authors</th>
<th>Journal</th>
<th>Year</th>
<th>Pages</th>
</tr>
</thead>
<tbody>
<tr>
<td>165</td>
<td>Drugs affecting the renin-angiotensin system and survival from cancer: A population based study of breast, colorectal and prostate cancer patient cohorts</td>
<td>Cardwell, Chris R., Mc Menamin, Úna C., Hicks, Blánaid M., Hughes, Carmel, Cantwell, Marie M., Murray, Liam J.</td>
<td>BMC Medicine. 2014. 12(1):..</td>
<td></td>
<td></td>
</tr>
<tr>
<td>172</td>
<td>General practice-recorded depression and antidepressant use in young people with newly diagnosed Type 1 diabetes: A cohort study using the Clinical Practice Research Datalink</td>
<td>Morgan, E., Patterson, C.C., Cardwell, C.R.</td>
<td>Diabetic Medicine. 2014. 31(2):241-245.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>173</td>
<td>Impact of body mass index on prevalence of multimorbidity in primary care: Cohort study</td>
<td>Booth, Helen P., Prevost, A Toby, Gulliford, Martin C.</td>
<td>Family Practice. 2014. 31(1):38-43.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ID</td>
<td>Title</td>
<td>Authors</td>
<td>Journal</td>
<td>Year</td>
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<td>189</td>
<td>Falling threshold for treatment of borderline elevated thyrotropin levels-balancing benefits and risks: evidence from a large community-based study</td>
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RESEARCH PAPERS – 2013


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<tr>
<th>PMID: 23038621.</th>
</tr>
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</table>
| **8.** The concurrent use of antithrombotic therapies and the risk of bleeding in patients with atrial fibrillation  
Azoulay L, Dell’Aniello S, Simon T, Renoux C, Suissa S.  
PMID: 23306435. |
| **9.** Health care costs before and after diagnosis of depression in patients with unexplained pain: a retrospective cohort study using the United Kingdom General Practice Research Database.  
Reed C, Hong J, Novick D, Lenox-Smith A, Happich M.  
PMID: 23355787 |
| **10.** Opioids and risk of type 2 diabetes in adults with non-cancer pain  
Li L, Setoguchi S, Cabral H, Jick S.  
PMID:23340536. |
| **11.** Risk of childhood cancer with symptoms in primary care: a population-based case-control study.  
PMID:23336454 |
| **12.** Exposure to bisphosphonates and risk of gastrointestinal cancers: series of nested case-control studies with QResearch and CPRD data.  
Vinogradova Y, Coupland C, Hippisley-Cox J  
BMJ. 2013 Jan 16;346:f114.  
PMID: 23325866 |
| **13.** Concurrent use of diuretics, angiotensin converting enzyme inhibitors, and angiotensin receptor blockers with non-steroidal anti-inflammatory drugs and risk of acute kidney injury: nested case-control study.  
Lapi F, Azoulay L, Yin H, Nessim SJ, Suissa S.  
BMJ. 2013 Jan 8;346:e8525.  
PMID: 23299844 |
| **14.** Impact of UK Medical Eligibility Criteria implementation on prescribing of combined hormonal contraceptives  
PMID: 23299629. |
| **15.** Trends in the prevalence of antipsychotic drug use among patients with Alzheimer's disease and other dementias including those treated with antidementia drugs in the community in the UK: a cohort study.  
Martinez C, Jones RW, Rietbrock S  
BMJ Open. 2013 Jan 7;3(1).  
PubMed PMID: 23299113 |
| **16.** The patterns of anticoagulation control and the risk of stroke, bleeding and mortality in patients with non-valvular atrial fibrillation.  
Van Den Ham HA, Klungel OH, Leutkens HG, Van Staa TP  
PMID: 23088617. |
| **17.** Associations of angiotensin targeting antihypertensive drugs with mortality and hospitalization in primary care patients with dementia.  
PMID: 23076074. |
| 24. | Mortality and other important diabetes-related outcomes with insulin vs other antihyperglycemic therapies in type 2 diabetes. <br> Currie CJ, Poole CD, Evans M, Peters JR, Morgan CL. <br> J Clin Endocrinol Metab. 2013 Feb;98(2):668-77. <br> PMID: 23372169 |
| 28. | An observational descriptive study of the epidemiology and treatment of neuropathic pain in a UK general population. |

<table>
<thead>
<tr>
<th>Number</th>
<th>Reference</th>
</tr>
</thead>
</table>
| 29.    | All-Cause and Cardiovascular Mortality in Middle-Aged People With Type 2 Diabetes Compared With People Without Diabetes in a Large U.K. Primary Care Database.  
Diabetes Care. 2013 Aug;36(8):2366-71  
PMID: 23435157. |
| 30.    | The association between Parkinson's disease and anti-epilepsy drug carbamazepine: a case-control study using the UK General Practice Research Database.  
Skow A, Douglas I, Smeeth L.  
PMID: 23432592. |
Erviti J, Alonso A, Gorricho J, Lópeza A  
BMJ Open. 2013 Feb 20;3(2).  
PMID: 23430594 |
Pouwels S, Bazelier MT, de Boer A, Weber WE, Neef C, Cooper C, de Vries F.  
Osteoporos Int. 2013 Aug;24(8):2283-90  
PMID: 23430103. |
Hagberg KW, Taylor A, Hernandez RK, Jick S.  
PMID: 23416031. |
| 34.    | Opioid use for noncancer pain and risk of myocardial infarction amongst adults.  
Li L, Setoguchi S, Cabral H, Jick S.  
PMID: 23331508. |
| 35.    | Incidence of prostate, breast, lung and colorectal cancer following new consultation for musculoskeletal pain: A cohort study among UK primary care patients.  
Jordan KP, Hayward RA, Blagojevic-Bucknall M, Croft P.  
Int J Cancer. 2013 Aug 1;133(3):713-20  
PMID: 23354595. |
| 36.    | Association of infant pneumococcal vaccination with pneumococcal pneumonia among mothers: a nested case-control study using the GPRD.  
Hak E, Shea KM, Jick SS.  
PMID: 23357195. |
| 37.    | Use of Depot Medroxyprogesterone Acetate Contraception and Incidence of Bone Fracture.  
PMID: 23635623. |
| 38.    | Primary biliary cirrhosis does not increase the risk of UTIs following diagnosis compared to other chronic liver diseases?  
Varyani FK, West J, Card TR.  
PMID: 23402609. |
Becker C, Jick SS, Meier CR, Bodmer M.  
Gynecol Oncol. 2013 Jun;129(3):565-9  
PMID: 23523618 |
|---|---|
| 40. | An inventory of European data sources for the long-term safety evaluation of methylphenidate.  
Murray ML, Insuk S, Banaschewski T, Neubert AC, McCarthy S, Buitelaar JK,  
PubMed PMID: 23508655 |
| 41. | Prevalence of adult Huntington's disease in the UK based on diagnoses recorded in general practice records.  
Evans SJ, Douglas I, Rawlins MD, Wexler NS, Tabrizi SJ, Smeeth L.  
J Neurol Neurosurg Psychiatry. 2013 Mar 29. [Epub ahead of print]  
PubMed PMID: 23482661 |
| 42. | The UK National Health Service: delivering equitable treatment across the spectrum of coronary disease.  
Hawkins NM, Scholes S, Bajekal M, Love H, O'Flaherty M, Raine R, Capewell S.  
PMID: 23481523 |
| 43. | Statin Use and Clinical Osteoarthritis in the General Population: A Longitudinal Study.  
Kadam UT, Blagojevic M, Belcher J.  
PubMed PMID: 23471638 |
| 44. | Association of a reduction in low-density lipoprotein cholesterol with incident cardiovascular and cerebrovascular events among people with type 2 diabetes mellitus  
Li L, Ambegaonkar BM, Reckless JP, Jick S.  
PubMed PMID: 23460659 |
| 45. | Antimalarial chemoprophylaxis and the risk of neuropsychiatric disorders.  
Schneider C, Adamcova M, Jick SS, Schlagenhauf P, Miller MK, Rhein HG, Meier CR.  
Travel Med Infect Dis. 2013 Mar-Apr;11(2):71-80.  
PMID: 23541791 |
| 46. | Excess Long-Term Mortality following Non-Variceal Upper Gastrointestinal Bleeding: A Population-Based Cohort Study.  
Crooks CJ, Card TR, West J.  
PMID: 23637580 |
| 47. | Features of cancer in teenagers and young adults in primary care: a population-based nested case-control study.  
Dommett RM, Redaniel MT, Stevens MC, Hamilton W, Martin RM.  
PMID: 23619924 |
| 48. | Asthma management in pregnancy.  
Charlton RA, Hutchison A, Davis KJ, de Vries CS.  
PMID: 23593182 |
| 49. | Association of Barrett's Esophagus With Type II Diabetes Mellitus: Results From a Large Population-Based Case-Control Study.  
Iyer PG, Borah BJ, Heien HC, Das A, Cooper GS, Chak A.  
Clin Gastroenterol Hepatol. 2013 Sep;11(9):1108-1114.e5 |
<table>
<thead>
<tr>
<th>PMID: 23591277.</th>
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<td>Migraine, triptans, and the risk of developing rosacea: A population-based study within the United Kingdom</td>
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<th>62.</th>
<th>An excess of prior irritable bowel syndrome diagnoses or treatments in Celiac disease: evidence of diagnostic delay.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Card TR, Siffledeen J, West J, Fleming KM.</td>
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<td></td>
<td>PMID: 23697749.</td>
</tr>
</tbody>
</table>

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<thead>
<tr>
<th>63.</th>
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</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>BMJ. 2013 May 20;346:f2350.</td>
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<td></td>
<td>PMID: 23692896.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>64.</th>
<th>The incidence of type 2 diabetes in the United Kingdom from 1991 to 2010.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Holden SH, Barnett AH, Peters JR, Jenkins-Jones S, Poole CD, Morgan CL, Currie CJ.</td>
</tr>
<tr>
<td></td>
<td>Diabetes Obes Metab. 2013 Sep;15(9):844-52.</td>
</tr>
<tr>
<td></td>
<td>PMID: 23675742.</td>
</tr>
</tbody>
</table>

<table>
<thead>
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<th>65.</th>
<th>Opioid Use for Noncancer Pain and Risk of Fracture in Adults: A Nested Case-Control Study Using the General Practice Research Database.</th>
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<tr>
<td></td>
<td>Li L, Setoguchi S, Cabral H, Jick S.</td>
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<td>PMID: 23639937.</td>
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<td></td>
<td>Davies NM, Smith GD, Windmeijer F, Martin RM.</td>
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<td>PMID: 23532054.</td>
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<td>Refoios Camejo R, McGrath C, Miraldo M, Rutten F.</td>
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<td>PMID: 23572442.</td>
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<th>68.</th>
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</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Vasilakis-Scaramozza C, Aschengrau A, Cabral H, Jick SS.</td>
</tr>
<tr>
<td></td>
<td>Pharmacotherapy. 2013 Jun 6. [Epub ahead of print]</td>
</tr>
<tr>
<td></td>
<td>PMID: 23744675.</td>
</tr>
</tbody>
</table>

<table>
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<th>69.</th>
<th>The efficiency of cardiovascular risk assessment: do the right patients get statin treatment?</th>
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<tbody>
<tr>
<td></td>
<td>van Staa TP, Smeeth L, Ng ES, Goldacre B, Gulliford M.</td>
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<td>PMID: 23735939.</td>
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<td>24111989</td>
<td>Pregnancy losses in women with Type 1 or Type 2 diabetes in the UK: an investigation using primary care records.</td>
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<td>No.</td>
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<tr>
<td>132</td>
<td>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.</td>
</tr>
<tr>
<td>133.</td>
<td>Adjusting for measurement error in baseline prognostic biomarkers included in a time-to-event analysis: a joint modelling approach.</td>
</tr>
<tr>
<td>Crowther MJ, Lambert PC, Abrams KR. BMJ Open. 2013 Dec 1;13:146. PMID:24289257</td>
<td></td>
</tr>
<tr>
<td>135.</td>
<td>Primary prevention of diabetic retinopathy with fibrates: a retrospective, matched cohort study.</td>
</tr>
<tr>
<td>137.</td>
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<td>138.</td>
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<td>139.</td>
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<tr>
<td>140.</td>
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<tr>
<td>141.</td>
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<tr>
<td>143.</td>
<td>Initiation of warfarin in patients with atrial fibrillation: early effects on ischaemic strokes.</td>
</tr>
<tr>
<td>144.</td>
<td>Comparison of cancer diagnostic intervals before and after implementation of NICE guidelines: analysis of data from the UK General Practice Research Database.</td>
</tr>
</tbody>
</table>
145. The risk of a subsequent cancer diagnosis after herpes zoster infection: primary care database study. 
S J Cotton, J Belcher, P Rose, S K Jagadeesan and R D Neal 
Br J Cancer. 2013 2013 Jan 29 [Epub ahead of print]

146. Comorbidities Affect Risk of Nonvariceal Upper Gastrointestinal Bleeding. 
Crooks CJ, West J, Card TR. 
Gastroenterology. 2013. 144(7):1384-1393.

147. Incidence of psychoses among drug dependent patients in primary care with no psychiatric history: A retrospective observational matched-cohort study. 
Frisher M, Martino O, Bashford J, Crome I, Croft P. 

148. Beta-blocker usage and breast cancer survival: a nested case-control study within a UK clinical practice research datalink cohort. 
Cardwell CR, Coleman HG, Murray LJ, Entschladen F, Powe DG. 

Wilson JC, O'Rorke MA, Cooper JA, Murray LJ, Hughes CM, Gormley GJ, Anderson LA. 

150. β-Blocker usage and colorectal cancer mortality: A nested case-control study in the UK clinical practice research datalink cohort. 
Hicks BM, Murray LJ, Powe DG, Hughes CM, Cardwell CR. 

151 Colorectal cancer risk reduction following macrogol exposure: A cohort and nested case control study in the UK. 
Charlton RA, Snowball JM, Bloomfield K, De Vries CS. 
PLOS One. (Dec 20, 2013).

RESEARCH PAPERS – 2012

Bodmer M, Becker C, Meier C, Jick SS, Meier CR. 

2. Non-Steroidal Anti-Inflammatory Drugs and The Risk of Clostridium Difficile-Associated Disease. 
Sissa D, Delaney JA, Dial S, Brassard P. 
PMID: 22283873.

3. Dopamine agonist use and the risk of heart failure. 
Renoux C, Dell’Aniello S, Brophy JM, Suissa S. 
PMID: 22109939.

4. Proton pump inhibitors and histamine-2-receptor antagonists and pancreatic cancer risk: a nested case-control study. 
Bradley MC, Murray LJ, Cantwell MM, Hughes CM. 
PMID: 22108522

5. Extracting diagnoses and investigation results from unstructured text in electronic health records by semi-supervised machine learning. 
Wang Z, Shah AD, Tate AR, Denaxas S, Shawe-Taylor J, Hemingway H. 
PMID: 22276193

Coding, recording and incidence of different forms of coronary heart disease in primary care.
<table>
<thead>
<tr>
<th></th>
<th>Title</th>
<th>Authors</th>
<th>Journal</th>
<th>Date</th>
<th>PMID</th>
</tr>
</thead>
<tbody>
<tr>
<td>14</td>
<td>Suicide risk in primary care patients with major physical diseases: a case-control study.</td>
<td>Webb RT, Kontopantelis E, Doran T, Qin P, Creed F, Kapur N.</td>
<td>Arch Gen Psychiatry. 2012 Mar;69(3):256-64.</td>
<td>PMID: 22393218</td>
<td></td>
</tr>
<tr>
<td></td>
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<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| 18. | Healthcare utilization among patients with depression before and after initiating duloxetine in the United Kingdom.  
Shi N, Cao Z, Durden E, Schacht A, Torres A, Happich M.  
PMID: 22390770 |
| 19. | Angiotensin receptor blockers and risk of cancer: cohort study among people receiving antihypertensive drugs in UK General Practice Research Database.  
Blashkaran K, Douglas I, Evans S, van Staa T, Smeeth L.  
BMJ. 2012 Apr 24;344:e2697.  
PMID: 22531999. |
Osteoporos Int. 2013 Feb;24(2):467-76  
PMID: 22531999.  
Incidence, Mortality, and Disease Associations of Pyoderma Gangrenosum in the United Kingdom: A Retrospective Cohort Study.  
Langan SM, Groves RW, Card TR, Gulliford MC.  
PMID: 22534879. |
| 21. | Comorbidities and Concomitant Medication Use in Men with Prostate Cancer or High Levels of PSA Compared to Matched Controls: A GPRD Analysis  
Li H, Hodgson E, Watson L, Shukla A, Nelson JJ.  
PMID: 22570655 |
Zenner D, Kruijshaar ME, Andrews N, Abubakar I.  
Am J Respir Crit Care Med. 2012 Apr 1;185(7):779-84.  
PMID: 22161161. |
| 23. | Metformin, other antidiabetic drugs, and risk of Alzheimer's disease: a population-based case-control study.  
Imfeld P, Bodmer M, Jick SS, Meier CR.  
J Am Geriatr Soc. 2012 May;60(5):916-21  
PMID: 22458300. |
| 24. | A study on the epidemiology of rosacea in the U.K.  
Spoedlin J, Voegel JJ, Jick SS, Meier CR.  
PMID: 22564022. |
| 25. | The Risk of Adverse Outcomes in Association with Use of Testosterone Products: A Cohort Study using the UK-based General Practice Research Database.  
Jick SS, Hagberg KW.  
PMID: 22574772. |
| 26. | Hormone replacement therapy is associated with gastro-oesophageal reflux disease: a retrospective cohort study.  
Closé H, Mason JM, Wilson D, Hungin AP.  
BMC Gastroenterol. 2012 May 29;12;56.  
PMID: 22642788 |
<p>| 33. | Predictors of Treatment with Duloxetine or Venlafaxine XR among Adult Patients Treated for Depression in Primary Care Practices in the United Kingdom. | Shi N, Durden E, Torres A, Cao Z, Happich M. Depress Res Treat. 2012;2012:815363. PMID: 22720149 |
|---|
| <strong>43.</strong> Clopidogrel and interaction with proton pump inhibitors: comparison between cohort and within person study designs. Douglas IJ, Evans SJ, Hingorani AD, Grosso AM, Timmis A, Hemingway H, Smeeth L. BMJ. 2012 Jul 10;345:e4388. PMID: 22782731 |
| Epidemiology of clinical body mass index recording in an obese population in primary care: a cohort study. |</p>
<table>
<thead>
<tr>
<th></th>
<th>Title</th>
<th>Authors</th>
<th>Journal</th>
<th>Publication Date</th>
<th>PMID</th>
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<td></td>
<td>Title</td>
<td>Authors</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| **70.** The patterns of anticoagulation control and the risk of stroke, bleeding and mortality in patients with non-valvular atrial fibrillation.  
van den Ham HA, Klungel OH, Leufkens HG, van Staa TP.  
PMID: 23088617. |

<table>
<thead>
<tr>
<th>PMID: 23076074</th>
</tr>
</thead>
</table>
| **71.** Associations of Angiotensin Targeting Antihypertensive Drugs with Mortality and Hospitalization in Primary Care Patients with Dementia.  
Kehoe PG, Davies NM, Martin RM, Ben-Shlomo Y.  
PMID: 23076074. |

<table>
<thead>
<tr>
<th>PMID: 23045354</th>
</tr>
</thead>
</table>
| **72.** Comparing measures of multimorbidity to predict outcomes in primary care: a cross sectional study.  
Brilleman SL, Salisbury C.  
Fam Pract. 2013 Apr;30(2):172-8  
PMID: 23045354. |

<table>
<thead>
<tr>
<th>PMID: 23034059</th>
</tr>
</thead>
</table>
| **73.** Cluster randomized trial in the general practice research database: 2. Secondary prevention after first stroke (eCRT study): study protocol for a randomized controlled trial.  
PMID: 23034059. |

<table>
<thead>
<tr>
<th>PMID: 23054689</th>
</tr>
</thead>
</table>
| **74.** Post-marketing assessment of neuropsychiatric adverse events in influenza patients treated with oseltamivir: an updated review.  
PMID: 23054689. |

<table>
<thead>
<tr>
<th>PMID: 23148590</th>
</tr>
</thead>
</table>
| **75.** Defining upper gastrointestinal bleeding from linked primary and secondary care data and the effect on occurrence and 28 day mortality.  
Crooks CJ, Card TR, West J.  
PMID: 23148590. |

<table>
<thead>
<tr>
<th>PMID: 23146958</th>
</tr>
</thead>
</table>
| **76.** Incidence of venous thromboembolism in patients with cancer - A cohort study using linked United Kingdom databases.  
PMID: 23146958. |

<table>
<thead>
<tr>
<th>PMID: 23144258</th>
</tr>
</thead>
</table>
| **77.** Regional and temporal variation in the treatment of rheumatoid arthritis across the UK: a descriptive register-based cohort study.  
Edwards CJ, Campbell J, van Staa T, Arden NK.  
BMJ Open. 2012 Nov 8;2(6).  
PMID: 23144258. |

<table>
<thead>
<tr>
<th>PMID: 23137378</th>
</tr>
</thead>
</table>
| **78.** Initial metformin or sulphonylurea exposure and cancer occurrence among patients with type 2 diabetes mellitus.  
Qiu H, Rhoads GG, Berlin JA, Marcella SW, Demissie K.  
Diabetes Obes Metab. 2013 Apr;15(4):349-57  
PMID: 23137378. |

<table>
<thead>
<tr>
<th>PMID: 23036079</th>
</tr>
</thead>
</table>
| **79.** Fracture risk with use of liver enzyme inducing antiepileptic drugs in people with active epilepsy: Cohort study using the General Practice Research Database.  
Nicholas JM, Ridsdale L, Richardson MP, Grieve AP, Gulliford MC. |
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Redaniel MT, Jeffreys M, May MT, Ben-Shlomo Y, Martin RM.</td>
<td></td>
</tr>
<tr>
<td>PMID: 22971998.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Saragoussi D, Chollet J, Bineau S, Chalem Y, Milea D.</td>
<td></td>
</tr>
<tr>
<td>PMID: 23067031.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>82.</th>
<th>Incidence of urinary tract infection among patients with type 2 diabetes in the UK General Practice Research Database (GPRD).</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hirji I, Guo Z, Andersson SW, Hammar N, Gomez-Caminero A.</td>
<td></td>
</tr>
<tr>
<td>PMID: 22889712.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>83.</th>
<th>Metformin does not alter the risk of lung cancer: a case-control analysis.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bodmer M, Becker C, Jick SS, Meier CR.</td>
<td></td>
</tr>
<tr>
<td>PMID: 22959242.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>84.</th>
<th>Proton pump inhibitors and traditional nonsteroidal anti-inflammatory drugs and the risk of acute interstitial nephritis and acute kidney injury.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Leonard CE, Freeman CP, Newcomb CW, Reese PP, Herlim M, Bilker WB, Hennessy S, Strom BL.</td>
<td></td>
</tr>
<tr>
<td>PMID: 22887960.</td>
<td></td>
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</tbody>
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<td>PMID: 23108719.</td>
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</table>

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<tr>
<th>86.</th>
<th>Representativeness of the dabigatran, apixaban and rivaroxaban clinical trial populations to real-world atrial fibrillation patients in the United Kingdom: a cross-sectional analysis using the General Practice Research Database.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lee S, Monz BU, Clemens A, Brueckmann M, Lip GY.</td>
<td></td>
</tr>
<tr>
<td>BMJ Open. 2012 Dec 14;2(6).</td>
<td></td>
</tr>
<tr>
<td>PMID: 23242482.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>87.</th>
<th>Cancer recording and mortality in the General Practice Research Database and linked cancer registries.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boggon R, van Staa TP, Chapman M, Gallagher AM, Hammad TA, Richards MA.</td>
<td></td>
</tr>
<tr>
<td>PMID: 23239282.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>88.</th>
<th>Omega-3 Fatty Acids and Mortality Outcome in Patients With and Without Type 2 Diabetes After Myocardial Infarction: A Retrospective, Matched-Cohort Study.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Poole CD, Halcox JP, Jenkins-Jones S, Carr ES, Schiffers MG, Ray KK, Currie CJ</td>
<td></td>
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<tr>
<td>PMID: 23246017.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>89.</th>
<th>Opioid prescribing for cancer pain during the last 3 months of life: associated factors and 9-year trends in a nationwide United kingdom cohort study.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Higginson IJ, Gao W.</td>
<td></td>
</tr>
</tbody>
</table>
90. Validation of Suicide and Self-harm records in the Clinical Practice Research Datalink.
Thomas KH, Davies N, Metcalfe C, Windmeijer F, Martin RM, Gunnell D.
PMID: 23216533.

91. Seizures in patients with Alzheimer's disease or vascular dementia: A population-based nested case-control analysis.
Imfeld P, Bodmer M, Schuerch M, Jick SS, Meier CR
Epilepsia. 2013 Apr;54(4):700-7
PMID: 23215680.

92. Data Resource Profile: Cardiovascular disease research using linked bespoke studies and electronic health records (CALIBER).
Denaxas SC, George J, Herrett E, Shah AD, Kalra D, Hingorani AD, Kivimaki M,
Timmis AD, Smeeth L, Hemingway H.
PMID: 23220717.

93. Patient-related risk factors for fracture-healing complications in the United Kingdom General Practice Research Database.
Hernandez RK, Do TP, Critchlow CW, Dent RE, Jick SS.
PMID: 23140093.

94. Prescription of antiviral therapy after herpes zoster in general practice: who receives therapy?
Forbes HJ, Thomas SL, Smeeth L, Langan SM.
Br J Gen Pract. 2012 Dec;62(605):808-14
PMID: 23211260.

95. Survival of glioma and colorectal cancer patients using tricyclic antidepressants post-diagnosis.
Walker AJ, Grainge M, Bates TE, Card TR.
Cancer Causes Control. 2012 Dec;23(12):1959-64.
PMID: 23065071.

96. Epidemiology of castration resistant prostate cancer: A longitudinal analysis using a UK primary care database.
Hirst CJ, Cabrera C, Kirby M.
PMID: 22910034.

97. Comorbidities in Perthes' disease: A case control study using the General Practice Research Database.
Perry DC, Bruce CE, Pope D, Dangerfield P, Platt MJ, Hall AJ.
PMID: 23188912.

98. What next after metformin? A retrospective evaluation of the outcome of second-line, glucose-lowering therapies in people with type 2 diabetes.
Morgan CL, Poole CD, Evans M, Barnett AH, Jenkins-Jones S, Currie CJ.
J Clin Endocrinol Metab. 2012 Dec;97(12):4605-12.
PMID: 23076348.

Warren-Gash C, Hayward AC, Hemingway H, Denaxas S, Thomas SL, Timmis AD,
Whitaker H, Smeeth L.
<table>
<thead>
<tr>
<th></th>
<th>RESEARCH PAPERS – 2011</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Tricyclic antidepressants and the incidence of certain cancers: a study using the GPRD.</td>
</tr>
<tr>
<td></td>
<td>Walker AJ, Card T, Bates TE, Muir K.</td>
</tr>
<tr>
<td></td>
<td>PMID: 21081933</td>
</tr>
<tr>
<td>2.</td>
<td>Antihypertensive treatment after first stroke in primary care: results from the General Practitioner Research Database.</td>
</tr>
<tr>
<td></td>
<td>Toschke AM, Gulliford MC, Wolfe CD, Rudd AG, Heuschmann PU.</td>
</tr>
<tr>
<td></td>
<td>PMID: 20842045</td>
</tr>
<tr>
<td>3.</td>
<td>The use of antidepressants and the risk of haemorrhagic stroke: a nested case control study.</td>
</tr>
<tr>
<td></td>
<td>Douglas I, Smeeth L, Irvine D.</td>
</tr>
<tr>
<td></td>
<td>PMID: 21143507</td>
</tr>
<tr>
<td></td>
<td>Prieto-Alhambra D, Javaid MK, Maskell J, Judge A, Nevitt M, Cooper C, Arden NK.</td>
</tr>
<tr>
<td></td>
<td>PMID: 20980287</td>
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<tr>
<td>5.</td>
<td>The effect of hip and knee arthroplasty on oral anti-inflammatory use and the relationship to body mass index: results from the UK general practice research database.</td>
</tr>
<tr>
<td></td>
<td>Bolland BJ, Culliford DJ, Maskell J, Latham JM, Dunlop DG, Arden NK.</td>
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<tr>
<td></td>
<td>PMID: 21034838</td>
</tr>
<tr>
<td>6.</td>
<td>Concurrent drug use and the risk of perforated colonic diverticular disease: a population-based case-control study.</td>
</tr>
<tr>
<td></td>
<td>Humes DJ, Fleming KM, Spiller RC, West J.</td>
</tr>
<tr>
<td></td>
<td>PMID: 20940283</td>
</tr>
<tr>
<td></td>
<td>Salisbury C, Johnson L, Purdy S, Valderas JM, Montgomery AA.</td>
</tr>
<tr>
<td></td>
<td>PMID: 21401985</td>
</tr>
<tr>
<td></td>
<td>BMC Public Health. 2011 Feb 7;11:86.</td>
</tr>
<tr>
<td></td>
<td>PMID: 21299872</td>
</tr>
<tr>
<td>9.</td>
<td>Comparing the General Practice Research Database and the UK Epilepsy and Pregnancy Register as tools for postmarketing teratogen surveillance: anticonvulsants and the risk of major congenital malformations.</td>
</tr>
<tr>
<td></td>
<td>Charlton RA, Weil JG, Cunningham MC, Ray S, de Vries CS.</td>
</tr>
<tr>
<td></td>
<td>PMID: 21247222</td>
</tr>
<tr>
<td></td>
<td>Treatment persistence and cost-effectiveness of latanoprost/latanoprost-timolol, bimatoprost/bimatoprost-timolol, and travoprost/travoprost-timolol in glaucoma: an analysis based on the</td>
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<td>11</td>
<td>Parkinson's disease or Parkinson symptoms following seasonal influenza.</td>
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<td>17</td>
<td>Risk of venous thromboembolism in users of oral contraceptives containing drospirenone or levonorgestrel: nested case-control study based on UK General Practice Research Database.</td>
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**NSAID use and risk of Parkinson disease: a population-based case-control study.**
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<th>Reference</th>
<th>Journal</th>
<th>Date</th>
<th>Volume</th>
<th>Pages</th>
<th>PMID</th>
</tr>
</thead>
<tbody>
<tr>
<td>29.</td>
<td>Diabetes mellitus and the risk of cholecystectomy.</td>
<td>Dig Liver Dis.</td>
<td>2011 Sep;43(9):742-7</td>
<td></td>
<td></td>
<td>21616732</td>
</tr>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
42. **Associations of Anti-Hypertensive Treatments with Alzheimer's Disease, Vascular Dementia, and Other Dementias.**
Davies NM, Kehoe PG, Ben-Shlomo Y, Martin RM.
PMID: 21709373

43. **The Relationship between Asthma and Depression in Primary Care Patients: A Historical Cohort and Nested Case Control Study.**
Walters P, Schofield P, Howard L, Ashworth M, Tylee A.
PMID: 21698276

44. **Impact of rosiglitazone therapy on the lipid profile, glycemic control, and medication costs among type 2 diabetes patients.**
Suh DC, Lee DH, McGuire M, Kim CM.
PMID: 21696266

45. **Suboptimal gastroprotective coverage of NSAID use and the risk of upper gastrointestinal bleeding and ulcers: an observational study using three European databases.**
*Gut.* 2011 Dec;60(12):1650-9
PMID: 21636644

46. **Gynaecological symptoms reported to primary care by women aged 15-29 years: a historical cohort study using electronic medical records, examining the potential for earlier diagnosis of cervical cancer.**
Stapley S, Hamilton W.
*Fam Pract.* 2011 Dec;28(6):592-8
PMID: 21632969

47. **Bisphosphonates and esophageal cancer—a pathway through the confusion.**
Dixon WG, Solomon DH.
PMID: 21537362

48. **Use of antihypertensive medications and mortality of patients with autosomal dominant polycystic kidney disease: a population-based study.**
Patch C, Charlton J, Roderick PJ, Gulliford MC.
PMID: 21458899

49. **Increased Risk of Myocardial Infarction Among Patients with Ulcerative Colitis or Crohn's Disease.**
Osterman MT, Yang YX, Brensinger C, Forde KA, Lichtenstein GR, Lewis JD. No
PMID: 21749853

50. **Evidence-based (S3) guideline on topical corticosteroids in pregnancy.**
PMID: 21729030

51. **Validity of diagnoses in the General Practice Research Database.**
Herrett EL, Thomas SL, Smeeth L.
PMID: 21722461

Statin use and risk of first-time psoriasis diagnosis.
| 52. | Brauchli YB, Jick SS, Meier CR.  
PMID: 21529997 |
Imkampe AK, Gulliford MC.  
PMID: 21395679 |
| 54. | Predictors of incident atrial fibrillation and influence of medications: a retrospective case-control study.  
Hodgkinson JA, Taylor CJ, Hobbs FD.  
PMID: 21801515 |
| 55. | Comprehensive comparison of drug prescribing in the United States and United Kingdom.  
Parkin L, Hagberg KW, Jick H.  
PMID: 21923448. |
| 56. | Use of metformin and the risk of ovarian cancer: A case-control analysis.  
Bodmer M, Becker C, Meier C, Jick SS, Meier CR.  
PMID: 21802715. |
| 57. | Thiazolidinediones and the risk of incident congestive heart failure among patients with type 2 diabetes mellitus.  
Filion KB, Joseph L, Boivin JF, Suissa S, Brophy JM.  
PMID: 21671441 |
| 58. | Attributable risk estimate of severe psoriasis on major cardiovascular events.  
PMID: 21787906 |
| 59. | Thiazolidinediones and the risk of incident congestive heart failure among patients with type 2 diabetes mellitus.  
Filion KB, Joseph L, Boivin JF, Suissa S, Brophy JM.  
PMID: 21671441 |
| 60. | Antibacterial Drugs and the Risk of Community-Associated Methicillin-Resistant Staphylococcus aureus in Children.  
Schneider-Lindner V, Quach C, Hanley JA, Suissa S.  
Arch Pediatr Adolesc Med. 2011 Dec;165(12):1107-14  
PMID: 2180624 |
PMID: 21810950 |
PMID: 21813567 |
| 63. | An increased risk of urinary tract infection precedes development of primary biliary cirrhosis.  
Varyani FK, West J, Card TR. |
<table>
<thead>
<tr>
<th></th>
<th>Article Title</th>
<th>Journal Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>69.</td>
<td>An evaluation of Birmingham Own Health® telephone care management service among patients with poorly controlled diabetes. a retrospective comparison with the General Practice Research Database.</td>
<td>BMC Public Health. 2011 Sep 19;11:707. PMID: 21929804</td>
</tr>
<tr>
<td>PMID: 21979000.</td>
<td></td>
<td></td>
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</tbody>
</table>
| **Seasonality of medical contacts in school-aged children with asthma: association with school holidays.**  
Julious SA, Campbell MJ, Bianchi SM, Murray-Thomas T.  
PMID: 22036686. |
| 74. |
| **Risk of convulsions in children after monovalent H1N1 (2009) and trivalent influenza vaccines: a database study.**  
PMID: 22019757. |
| 75. |
| **Risk of cataract and glaucoma in patients with multiple sclerosis.**  
Bazelier MT, Mueller-Schotte S, Leufkens HG, Uitdehaag BM, van Staa T, de Vries F.  
PMID: 22052330. |
| 76. |
| **Risk of acute renal failure in patients with Type diabetes mellitus.**  
Girman CI, Kou TD, Brodovicz K, Alexander CM, O'Neill EA, Engel S, Williams-Herman DE, Katz L.  
Diabet Med. 2012 May;29(5):614-21  
PMID: 22017349. |
| 77. |
| **Glucose-lowering agents and the patterns of risk for cancer: a study with the General Practice Research Database and secondary care data**  
von Staa TP, Patel D, Gallagher AM, de Bruin ML.  
PMID: 22127412. |
| 78. |
| **The LUCK study: Laxative Usage in patients with GP-diagnosed Constipation in the UK, within the general population and in pregnancy. An epidemiological study using the General Practice Research Database (GPRD).**  
Shafe AC, Lee S, Dalrymple JS, Whorwell PJ.  
PMID: 22043228 |
| 89. |
| **The London low emission zone baseline study.**  
PMID: 22315924. |
| 80. |
| **Cancer risk in people with epilepsy using valproate-sodium.**  
Singh G, Bell GS, Driever PH, Sander JW.  
PMID: 22077648. |
| 81. |
| **Long-term health outcomes in a British cohort of breast, colorectal and prostate cancer survivors: a database study.**  
Khan NF, Mant D, Carpenter L, Forman D, Rose PW.  
PMID: 22048030. |
| 82. |
| **Androgen deprivation therapy and the risk of coronary heart disease and heart failure in patients with prostate cancer: a nested case-control study in UK primary care.**  
Martin-Merino E, Johansson S, Morris T, Garcia Rodriguez LA.  
PMID: 21981434. |
<p>| 83. |</p>
<table>
<thead>
<tr>
<th></th>
<th>Title</th>
<th>Authors</th>
<th>Journal</th>
<th>Year</th>
<th>Volume</th>
<th>Pages</th>
<th>PubMed ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>88</td>
<td>Risk of Tuberculosis in Pregnancy: A National, Primary Care Based Cohort and Self-Controlled Case Series Study.</td>
<td>Zenner D, Kruijshaar ME, Andrews N, Abubakar I.</td>
<td>Am J Respir Crit Care Med. 2012 Apr 1;185(7):779-84</td>
<td>2012</td>
<td></td>
<td></td>
<td>22161161</td>
</tr>
<tr>
<td>94</td>
<td>Association between bisphosphonate use and implant survival after primary total arthroplasty of the knee or hip: population based retrospective cohort study.</td>
<td>Prieto-Alhambra D, Javaid MK, Judge A, Murray D, Carr A, Cooper C, Arden NK.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>
### RESEARCH PAPERS – 2010

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<th>Journal and Year</th>
<th>Page/Volume</th>
<th>DOI/PMID</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>Association between dyslipidemia and vascular events in patients treated with statins: Report from the UK General Practice Research Database.</td>
<td>Sazonov V, Beetsch J, Platak H, Wentworth C, Evans M.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No.</td>
<td>Title</td>
<td>Authors</td>
<td>Journal/Database</td>
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<tr>
<td>13</td>
<td>Use of venlafaxine compared with other antidepressants and the risk of sudden cardiac death or near death: a nested case-control study.</td>
<td>Martinez C, Assimes TL, Mines D, Dell'aniello S, Suisa S.</td>
<td>BMJ. 2010 Feb 5;340:c249.</td>
<td>PMID: 20139216</td>
<td></td>
</tr>
<tr>
<td>18</td>
<td>Validity of diagnostic coding within the General Practice Research Database: a systematic review.</td>
<td>Khan NF, Harrison SE, Rose PW.</td>
<td>Br J Gen Pract. 2010 Mar;60(572):e128-36.</td>
<td>PMID: 2020356</td>
<td></td>
</tr>
</tbody>
</table>

Determining patient characteristics for decision analysis support systems using anonymized electronic data
<table>
<thead>
<tr>
<th>No.</th>
<th>Reference</th>
</tr>
</thead>
</table>
| 20. | Frisher M, Short D, Bashford J.  
PMID: 20413412                                                                 |
| 21. | Long-acting beta2-agonists in adult asthma and the pattern of risk of death and severe asthma outcomes: a study with the General Practice Research Database.  
de Vries F, Setakis E, Zhang B, van Staa TP.  
Eur Respir J. 2010 Sep;36(3):494-502  
PMID: 20351036                                                                 |
| 22. | Declining 1-year case-fatality of stroke and increasing coverage of vascular risk management: population-based cohort study.  
Gulliford MC, Charlton J, Rudd A, Wolfe CD, Toschke AM.  
PMID: 20176596                                                                 |
Schneider C, Bothner U, Jick SS, Meier CR.  
PMID: 20191376                                                                 |
Bradley MC, Hughes CM, Cantwell MM, Napolitano G, Murray LJ.  
PMID: 20372155                                                                 |
| 25. | Epidemiology of paediatric immune thrombocytopenia in the General Practice Research Database.  
Yong M, Schoonen WM, Li L, Kanas G, Coalson J, Mowat F, Fryzek J, Kaye JA.  
PMID: 20377590                                                                 |
| 26. | Healthcare expenditure in severely depressed patients treated with escitalopram, generic SSRIs or venlafaxine in the UK.  
Wade AG, Saragoussi D, Despiégel N, François C, Guelfucci F, Toumi M.  
PMID: 20297951                                                                 |
| 27. | Laboratory monitoring and adverse patient outcomes with antihypertensive therapy in primary care.  
McDowell SE, Coleman JJ, Evans SJ, Gill PS, Ferner RE  
PMID: 20306453                                                                 |
Thomas M, Murray-Thomas T, Fan T, Williams T, Taylor S.  
PMID: 20470409                                                                 |
Jick H, Hagberg KW.  
PMID: 20470793                                                                 |
| 30. | Rhythm control agents and adverse events in patients with atrial fibrillation.  
Taylor CJ, Hodgkinson J, Hobbs FD.  
Int J Clin Pract. 2010 Jul;64(8):1069-75  
PMID: 20487051                                                                 |
<p>|     | Heart failure, myocardial infarction, lung cancer and death in COPD patients: A UK primary care study.                                          |</p>
<table>
<thead>
<tr>
<th></th>
<th>Reference</th>
<th>PMID</th>
</tr>
</thead>
<tbody>
<tr>
<td>31</td>
<td>García Rodríguez LA, Wallander MA, Martín-Merino E, Johansson S.</td>
<td>20483577</td>
</tr>
<tr>
<td>32</td>
<td>Long-term metformin use is associated with decreased risk of breast cancer.</td>
<td>20299480</td>
</tr>
<tr>
<td></td>
<td>Bodmer M, Meier C, Krähenbühl S, Jick SS, Meier CR.</td>
<td></td>
</tr>
<tr>
<td>33</td>
<td>Treatment of type 2 diabetes and outcomes in patients with heart failure: a nested case-control study from the U.K. General Practice Research Database.</td>
<td>20299484</td>
</tr>
<tr>
<td></td>
<td>MacDonald MR, Euirich DT, Majumdar SR, Lewsey JD, Bhagra S, Jhund PS, Petrie MC, McMurray JJ, Petrie JR, McAlister FA.</td>
<td></td>
</tr>
<tr>
<td>34</td>
<td>Reflux disease, gastrointestinal ulcer or weight loss in patients with COPD.</td>
<td>20486815</td>
</tr>
<tr>
<td></td>
<td>Schneider C, Jick SS, Bothner U, Meier CR.</td>
<td></td>
</tr>
<tr>
<td>35</td>
<td>Transdermal and oral hormone replacement therapy and the risk of stroke: a nested case-control study.</td>
<td>20525678</td>
</tr>
<tr>
<td></td>
<td>Renoux C, Dell’aniello S, Garbe E, Suissa S.</td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>Menopause-related workload in general practice 1996-2005: a retrospective study in the UK.</td>
<td>20530133</td>
</tr>
<tr>
<td></td>
<td>Iversen L, Delaney EK, Hannaford PC, Black C.</td>
<td></td>
</tr>
<tr>
<td>37</td>
<td>Oversight: a retrospective study of biochemical monitoring in patients beginning antihypertensive drug treatment in primary care.</td>
<td>20642553</td>
</tr>
<tr>
<td></td>
<td>Coleman JJ, McDowell SE, Evans SJ, Gill PS, Ferner RE.</td>
<td></td>
</tr>
<tr>
<td>38</td>
<td>Use of antiepileptic drugs in epilepsy and the risk of self-harm or suicidal behavior.</td>
<td>20660863</td>
</tr>
<tr>
<td></td>
<td>Andersohn F, Schade R, Willich SN, Garbe E.</td>
<td></td>
</tr>
<tr>
<td>39</td>
<td>Risk of incident depression in patients with Parkinson disease in the UK.</td>
<td>20722714</td>
</tr>
<tr>
<td></td>
<td>Becker C, Brobert GP, Johansson S, Jick SS, Meier CR.</td>
<td></td>
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<tr>
<td>40</td>
<td>The risk of depression, anxiety, and suicidality in patients with psoriasis: a population-based cohort study.</td>
<td>20713823</td>
</tr>
<tr>
<td></td>
<td>Kurd SK, Troxel AB, Crits-Christoph P, Gelfand JM.</td>
<td></td>
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<td>41</td>
<td>Exposure to oral bisphosphonates and risk of esophageal cancer.</td>
<td>20699457</td>
</tr>
<tr>
<td></td>
<td>Cardwell CR, Abnet CC, Cantwell MM, Murray LJ.</td>
<td></td>
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<tr>
<td>42</td>
<td>Risk of ischemic stroke in patients with Crohn's disease: a population-based nested case-control study.</td>
<td>20699457</td>
</tr>
<tr>
<td></td>
<td>Andersohn F, Waring M, Garbe E.</td>
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<td>PMID: 20014016</td>
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<td></td>
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<tr>
<td><strong>43.</strong> Concomitant use of ibuprofen and paracetamol and the risk of major clinical safety outcomes. de Vries F, Setakis E, van Staa TP. Br J Clin Pharmacol. 2010 Sep;70(3):429-38. PMID: 20716244</td>
<td></td>
<td></td>
</tr>
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<table>
<thead>
<tr>
<th>PMID: 20701407</th>
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<tbody>
<tr>
<td><strong>44.</strong> Identifying major congenital malformations in the UK General Practice Research Database (GPRD): a study reporting on the sensitivity and added value of photocopied medical records and free text in the GPRD. Charlton RA, Weil JG, Cunnington MC, de Vries CS. Drug Saf. 2010 Sep 1;33(9):741-50. PMID: 20701407</td>
</tr>
</tbody>
</table>

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<tr>
<th>PMID: 20973431</th>
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<th>PMID: 20701407</th>
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<tbody>
<tr>
<td><strong>49.</strong> Identifying major congenital malformations in the UK General Practice Research Database (GPRD): a study reporting on the sensitivity and added value of photocopied medical records and free text in the GPRD. Charlton RA, Weil JG, Cunnington MC, de Vries CS. Drug Saf. 2010 Sep 1;33(9):741-50. PMID: 20701407</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PMID: 20649628</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>50.</strong> Patients with type 2 diabetes mellitus have higher risk for acute pancreatitis compared with those without diabetes. Girman CJ, Kou TD, Cai B, Alexander CM, O'Neill EA, Williams-Herman DE, Katz L. Diabetes Obes Metab. 2010 Sep;12(9):766-71. PMID: 20649628</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PMID: 20633008</th>
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<th>PMID: 20014016</th>
</tr>
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</table>
PMID: 20883614

PMID: 20883615

56. Influenza vaccination, pneumococcal vaccination and risk of acute myocardial infarction: matched case-control study.
Siriwardena AN, Gwini SM, Coupland CA.
PMID: 20855479

57. Mortality in Wegener's granulomatosis: a bimodal pattern.
PMID: 21112869

58. Use of depot medroxyprogesterone acetate and fracture risk.
Meier C, Brauchli YB, Jick SS, Kraenzlin ME, Meier CR.
PMID: 20685865

59. Statins and pancreatic cancer risk: a nested case-control study.
Bradley MC, Hughes CM, Cantwell MM, Murray LJ.
Cancer Causes Control. 2010 Dec;21(12):2093-100.
PMID: 20697797.

60. Safety of Topical Corticosteroids in Pregnancy: A Population-Based Cohort Study.
Chi CC, Mayon-White RT, Wojnarowska FT.
PMID: 21191410

61. Developing and testing search strategies to identify patients with active seasonal allergic rhinitis in general practice.
Hammersley V, Flint R, Pincock H, Sheikh A.
PMID: 21190011

62. Epidemiology of paediatric immune thrombocytopenia in the General Practice Research Database.
Yong M, Schoonen WM, Li L, Kanas G, Coalson J, Mowat F, Fryzek J, Kaye JA.
PMID: 20377590

63. Secular trends of antibacterial prescribing in UK paediatric primary care.
Schneider-Lindner V, Quach C, Hanley JA, Suissa S.
PMID: 21172784

64. Long-term use of fluticasone propionate/salmeterol fixed-dose combination and incidence of nonvertebral fractures among patients with COPD in the UK General Practice Research Database.
Miller DP, Watkins SE, Sampson T, Davis KJ.
<table>
<thead>
<tr>
<th>PMID: 21150138</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Metformin and the incidence of prostate cancer in patients with type 2 diabetes.</strong></td>
</tr>
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<td>Azoulay L, Dell'aniello S, Gagnon B, Pollak MN, Suissa S.</td>
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<td>PMID: 21148757</td>
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<th>PMID: 21148757</th>
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<tr>
<td><strong>Impact of Treatment Success on Health Service Use and Cost in Depression: Longitudinal Database Analysis.</strong></td>
</tr>
<tr>
<td>Byford S, Barrett B, Despiégel N, Wade A.</td>
</tr>
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<td>PMID: 21142289</td>
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<th>PMID: 21114386</th>
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<tr>
<td><strong>Effectiveness of influenza vaccination in the United kingdom, 1996-2007.</strong></td>
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<tr>
<td>Jick H, Hagberg KW.</td>
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<tr>
<td><strong>The rate of decompensation and clinical progression of disease in people with cirrhosis: a cohort study.</strong></td>
</tr>
<tr>
<td>Fleming KM, Aithal GP, Card TR, West J.</td>
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<td>PMID: 21050236</td>
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<tr>
<th>PMID: 20727734</th>
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<tbody>
<tr>
<td><strong>Consulting and prescribing behaviour for anxiety and depression in long-term survivors of cancer in the UK.</strong></td>
</tr>
<tr>
<td>Khan NF, Ward AM, Watson E, Rose PW.</td>
</tr>
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<td>PMID: 20727734</td>
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### RESEARCH PAPERS – 2009

<table>
<thead>
<tr>
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<tr>
<td><strong>The epidemiology of haemochromatosis: a population-based study.</strong></td>
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<tr>
<td>Crooks CJ, West J, Solaymani-Dodaran M, Card TR.</td>
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<th>PMID: 19016686</th>
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<td><strong>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.</strong></td>
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<tr>
<td>Sundström A, Seaman H, Kiel H, Alfredsson L.</td>
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<td>PMID: 19016686</td>
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<td><strong>Psoriasis and risk of incident myocardial infarction, stroke or transient ischaemic attack: an inception cohort study with a nested case-control analysis.</strong></td>
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<tr>
<td>Brauchli YB, Jick SS, Miret M, Meier CR.</td>
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<td>PMID: 19210501</td>
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<th>PMID: 21150138</th>
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<tr>
<td><strong>Prescribing trends in asthma: a longitudinal observational study.</strong></td>
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<td>Turner S, Thomas M, von Ziegenweidt J, Price D.</td>
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<td></td>
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<td>---</td>
</tr>
</tbody>
</table>
| 6. | The potential effects on fracture outcomes of improvements in persistence and compliance with bisphosphonates.  
Rietbrock S, Olson M, van Staa TP.  
PMID: 18842684 |
| 7. | Traditional versus marginal structural models to estimate the effectiveness of beta-blocker use on mortality after myocardial infarction.  
Delaney JA, Daskalopoulou SS, Suissa S.  
PMID: 18949804 |
| 8. | Study of adverse outcomes in women using testosterone therapy.  
van Staa TP, Sprafka JM.  
PMID: 19108962 |
| 9. | Use of primary care electronic medical record database in drug efficacy research on cardiovascular outcomes: comparison of database and randomised controlled trial findings.  
Tannen RL, Weiner MG, Xie D.  
BMJ. 2009 Jan 27;338:b81.  
PMID: 19174434 |
| 10. | Investigation of the temporal association of Guillain-Barre syndrome with influenza vaccine and influenzalike illness using the United Kingdom General Practice Research Database.  
Stowe J, Andrews N, Wise L, Miller E.  
PMID: 19033158 |
| 11. | Is relative mortality of type 2 diabetes mellitus decreasing?.  
Gulliford MC, Charlton J.  
PMID: 19037005 |
| 12. | Rate of suicide in patients taking montelukast.  
Jick H, Hagberg KW, Egger P.  
PMID: 19170586 |
Thompson PL, Gilbert RE, Long PF, Saxena S, Sharland M, Wong IC.  
PMID: 19171605 |
| 14. | Epidemiology of immune thrombocytopenic purpura in the General Practice Research Database.  
Marieke Schoonen W, Kucera G, Coalson J, Li L, Rutstein M, Mowat F, Fryzek J, Kaye JA.  
Br J Haematol. 2009 Apr;145(2):235-44  
PMID: 19245432 |
| 15. | An increase in the prevalence of type 1 and 2 diabetes in children and adolescents: results from prescription data from a UK general practice database.  
Hsia Y, Neubert AC, Rani F, Viner RM, Hindmarsh PC, Wong IC.  
PMID: 19260863 |
<table>
<thead>
<tr>
<th></th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>26</td>
<td>Risk markers for both chronic fatigue and irritable bowel syndromes: a prospective case-control study in primary care. Hamilton WT, Gallagher AM, Thomas JM, White PD.</td>
</tr>
<tr>
<td>No.</td>
<td>Title</td>
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<tr>
<td>-----</td>
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<tr>
<td></td>
<td>Rheumatoid arthritis in UK primary care: incidence and prior morbidity.</td>
</tr>
<tr>
<td>44.</td>
<td>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. Tate AR, Martin AG, Murray-Thomas T, Anderson SR, Cassell JA. BMC Med Res Methodol. 2009 Jun 23;9:42. PMID: 19549322</td>
</tr>
</tbody>
</table>
PMID: 19547906. |
|---|---|
| 49. | Assessing the impact of cannabis use on trends in diagnosed schizophrenia in the United Kingdom from 1996 to 2005.  
Frisher M, Crome I, Martino O, Croft P  
Schizophr Res. 2009 Sep;113(2-3):123-8  
PMID: 19560900 |
Sex Transm Infect. 2009 Dec;85(7):520-6  
PMID: 19564949 |
Filion KB, Joseph L, Boivin JF, Suissa S, Brophy JM.  
PMID: 19621344 |
| 52. | The pattern of risk of myocardial infarction in patients taking asthma medication: a study with the General Practice Research Database.  
J Zhang B, de Vries F, Setakis E, van Staa TP.  
PMID: 19491706 |
Jick H, Chamberlin DP, Hagberg KW.  
Epidemiology. 2009 Sep;20(5):656-61  
PMID: 19593154 |
Becker C, Jick SS, Meier CR.  
Parkinsonism Relat Disord. 2010 Jan;16(1):31-5.  
PMID: 19640771 |
| 55. | Incidence and mortality of falls amongst older people in primary care in the United Kingdom  
PMID: 19502289. |
| 56. | The risk of unintended pregnancies in users of the contraceptive patch compared to users of oral contraceptives in the UK General Practice Research Database.  
Jick SS, Hagberg KW, Kaye JA, Jick H.  
PMID: 19631789 |
Jones R, Charlton J, Latinovic R, Gulliford MC.  
PMID: 19679615 |
Gallagher AM, Leighton-Scott J, van Staa TP.  
PMID: 19808129. |
<table>
<thead>
<tr>
<th></th>
<th>Title</th>
<th>Authors</th>
<th>Journal</th>
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<tr>
<td>70</td>
<td>Statin use and risk of gallstone disease followed by cholecystectomy.</td>
<td>Bodmer M, Brauchli YB, Krähenbühl S, Jick SS, Meier CR.</td>
<td>JAMA</td>
<td>2009</td>
<td>Nov 11</td>
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</tbody>
</table>
| **80.** | **Patients with severe psoriasis are at increased risk of cardiovascular mortality: cohort study using the General Practice Research Database.**  
Mehta NN, Azfar RS, Shin DB, Neimann AL, Troxel AB, Gelfand JM.  
Eur Heart J. 2010 Apr;31(8):1000-6  
PMID: 2037179 |
| **81.** | **Risk of gynecological cancers in users of estradiol/dydrogesterone or other HRT preparations.**  
Schneider C, Jick SS, Meier CR. Climacteric.  
PMID: 19905903 |
| **82.** | **A comparison of cost effectiveness using data from randomized trials or actual clinical practice: selective cox-2 inhibitors as an example.**  
van Staa TP, Leufkens HG, Zhang B, Smeeth L.  
PMID: 19997499 |
| **83.** | **Thiazolidinediones and the risk of incident strokes in patients with type 2 diabetes: a nested case-control study.**  
Azoulay L, Schneider-Lindner V, Dell'aniello S, Filion KB, Suissa S.  
PMID: 19998318 |
| **84.** | **Hip Fracture Risk in Patients with a Diagnosis of Pernicious Anemia.**  
Merriman NA, Putt ME, Metz DC, Yang YX.  
PMID: 20026065 |
| **85.** | **Cost effectiveness of travoprost versus a fixed combination of latanoprost/timolol in patients with ocular hypertension or glaucoma: analysis based on the UK general practitioner research database.**  
De Natale R, Lafuma A, Berdeaux G.  
PMID: 19133706 |
|   |   |
| **RESEARCH PAPERS – 2008** |
| **1.** | **Migraine incidence, comorbidity and health resource utilization in the UK.**  
Becker C, Brobert GP, Almqvist PM, Johansson S, Jick SS, Meier CR.  
PMID: 17986274 |
| **2.** | **The Risk of Newly Diagnosed Asthma in Migraineurs With or Without Previous Triptan Prescriptions**  
Becker C, Brobert GP, Almqvist PM, Johansson S, Jick SS, Meier CR.  
Headache. 2008 Apr;48(4):606-10  
PMID: 18194300 |
| **3.** | **Association between use of thiazolidinediones or other oral antidiabetics and psoriasis: a population based case-control study.**  
Brauchli YB, Jick SS, Curtin F, Meier CR.  
PMID: 18194825 |
| **4.** | **No association between routinely recorded infections in early life and subsequent risk of childhood-onset Type 1 diabetes: a matched case-control study using the UK General Practice Research Database.**  
Cardwell CR, Carson DJ, Patterson CC.  
<table>
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<th>PMID: 18201209</th>
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</table>
| **15.** | Individualizing the risks and benefits of postmenopausal hormone therapy.  
van Staa TP, Cooper C, Barlow D, Leufkens HG.  
PMID: 17882009 |
| **16.** | What is the harm-benefit ratio of Cox-2 inhibitors?  
vvan Staa TP, Smeeth L, Persson I, Parkinson J, Leufkens HG.  
PMID: 18263647 |
| **17.** | Onset of acute myocardial infarction after use of non-steroidal anti-inflammatory drugs.  
Hammad TA, Graham DJ, Staffa JA, Kornegay CJ, Dal Pan GJ  
PMID: 18302311 |
| **18.** | Chronic statin therapy and the risk of colorectal cancer.  
Yang YX, Hennessy S, Propert K, Hwang WT, Sarkar M, Lewis JD.  
*Pharmacoepidemiol Drug Saf. 2008 Sep;17(9):869-76.*  
PMID: 18425988 |
| **19.** | The safety of rosvastatin in comparison with other statins in over 100 000  
García-Rodríguez LA, Gonzalez EM, Wallander MA, Johansson S.  
*Pharmacoepidemiol Drug Saf. 2008 Oct;17(10):943-52*  
PMID: 18422905 |
| **20.** | Use of thiazolidinediones and fracture risk.  
16: Meier C, Kraenzlin ME, Bodmer M, Jick H, Meier CR.  
*Arch Intern Med. 2008 Apr 28;168(8):820-5.*  
PMID: 18443256 |
| **21.** | Evaluating drug toxicity signals: is a hierarchical classification of evidence useful or a hindrance?  
vvan Staa TP, Smeeth L, Persson I, Parkinson J, Leufkens HG.  
*Pharmacoepidemiol Drug Saf. 2008 May;17(5):475-84.*  
PMID: 18322905 |
| **22.** | Validation of neural tube defects in the full featured--general practice research database.  
PMID: 18344214 |
| **23.** | Use of statins and the risk of Parkinson's disease: a retrospective case-control study in the UK.  
Becker C, Jick SS, Meier CR.  
PMID: 18422380 |
| **24.** | Epidemiologic features of antipsychotic prescribing to children and adolescents in primary care in the United Kingdom.  
Rani F, Murray ML, Byrne PJ, Wong IC  
*Pediatrics. 2008 May;121(5):1002-9.*  
PMID: 18450906 |
| **25.** | Epidemiology and cost of herpes zoster and post-herpetic neuralgia in the United Kingdom.  
Gauthier A, Breuer J, Carrington D, Martin M, Rémy V.  
*Epidemiol Infect. 2009 Jan;137(1):38-47*  
PMID: 18466661 |
| **26.** | Lipid Testing among Patients Beginning Statin Therapy in General Practice in the United Kingdom.  
Phatak H, Wentworth C, Burke TA  
PMID: 18489501 |
<table>
<thead>
<tr>
<th>Number</th>
<th>Title</th>
<th>Authors</th>
<th>Journal/Year</th>
<th>PMID</th>
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</thead>
<tbody>
<tr>
<td>37</td>
<td>Protective effect of antibiotics against serious complications of common respiratory tract infections: retrospective cohort study with the UK General Practice Research Database.</td>
<td>Petersen I, Johnson AM, Islam A, Duckworth G, Livermore DM, Hayward AC.</td>
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<tr>
<td>PMCID</td>
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<td>18664465</td>
<td>Discontinuation of statin therapy following an acute myocardial infarction: a population-based study.</td>
<td>Daskalopoulou SS, Delaney JA, Filion KB, Brophy JM, Mayo NE, Suissa S.</td>
<td>Eur Heart J. 2008 Sep;29(17):2083-91</td>
<td>18664465</td>
</tr>
<tr>
<td>18759822</td>
<td>Risk of Cardiovascular and Cerebrovascular Events in Primary Billiary Cirrhosis: A population-Based Cohort Study</td>
<td>Solaymani-Dodaran M, Aithal GP, Card T, West J.</td>
<td>Am J Gastroenterol. 2008 Aug 27</td>
<td>18759822</td>
</tr>
<tr>
<td>PMID</td>
<td>Title</td>
<td>Authors</td>
<td>Journal</td>
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</tbody>
</table>
| 59. | **Psychiatric and cardiovascular comorbidities in patients with diabetes mellitus starting antioesity drugs.**  
Willemen MJ, Mantel-Teeuwisse AK, Straus SM, Leufkens HG, Egberts AC.  
*Obesity (Silver Spring)* 2008 Oct; 16(10):2331-5 Epub 2008 Jul 24  
PMID: 18719629 |
| 60. | **Traditional versus marginal structural models to estimate the effectiveness of beta-blocker use on mortality after myocardial infarction.**  
Delaney JA, Daskalopoulou MD Phd SS, Suissa S  
PMID: 18949804 |
| 61. | **Panic disorder and risk of new onset coronary heart disease, acute myocardial infarction, and cardiac mortality: cohort study using the general practice research database.**  
Walters K, Rait G, Petersen I, Williams R, Nazareth  
PMID: 18948354 |
| 62. | **Trends in drug misuse recorded in primary care in the UK from 1998 to 2005.**  
Frisher M, Martino O, Crome I, Croft P.  
PMID: 1883619 |
| 63. | **The potential effects on fracture outcomes of improvements in persistence and compliance with bisphosphonates**  
Reitbrock S, Olson M, Van Staa TP  
PMID: 18842684 |
| 64. | **Does the varied use of NSAIDs explain the differences in the risk of myocardial infarction?**  
von Staa TP, Rietbrock S, Setakis E, Leufkens HG.  
PMID: 18624902. |
| 65. | **High does inhaled corticosteroids versus add-on long-acting beta-agonists in asthma: An observational study.**  
Thomas M, von Ziegenheid J, Lee AJ, Price D.  
PMID 18986690 |
| 66. | **Hormone replacement therapy use and the risk of stroke**  
Renoux C, Dell’aniello S, Garbe E, Suissa S.  
*Maturitas.* 2008 Dec 20;61(4):305-9  
PMID: 18996656 |
| 67. | **Infections in early life and childhood leukaemia risk: a UK case-control study of general practitioner records**  
Cardwell cR, McKinney PA, Patterson CC. Murray LJ.  
PMID 18827817 |
| 68. | **Determining the predictive value of Read/OXMIS codes to identify incident acute myocardial infarction in the General Practice Database.**  
Hammad TA, McAdams MA, Feight A, Iyasu S, Dal Pan GJ.  
*Pharmacoepidemiol Drug Saf.* 2008 Dec;17(12):1197-201  
PMID: 18985705 |
<p>|   | <strong>Malignancies in the rheumatoid arthritis abatacept clinical development program: An epidemiological</strong> |</p>
<table>
<thead>
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<th>assessment.</th>
</tr>
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</table>
PMID: 19054822 |
| 70. | Use of hormonal contraceptive methods by women with diabetes. | Shawe J, Mulnier H, Nicholls P, Lawrenson R.  
PMID: 19019754 |
PMID: 19450100 |
| 72. | Costs and persistence of alpha-2 adrenergic agonists versus carbonic anhydrase inhibitors, both associated with prostaglandin analogues, for glaucoma as recorded by The United Kingdom General Practitioner Research Database. | Denis P, Lafuma A, Berdeaux G.  
PMID: 19668723 |
RESEARCH PAPERS – 2007

1. Use of antibiotics for sore throat and incidence of quinsy.
   Dunn N, Lane D, Everitt H, Little P.
   PMID: 17244424

   PMID: 16317756

3. Fracture risk with intermittent high-dose oral glucocorticoid therapy.
   De Vries F, Bracke M, Leufkens HG, Lammers JW, Cooper C, Van Staa TP.
   PMID: 17195223

4. Dopamine agonists and the risk of cardiac-valve regurgitation.
   Schade R, Andersohn F, Suissa S, Haverkamp W, Garbe E.
   PMID: 17202453

   Jordan K, Clarke AM, Symmons DP, Fleming D, Porcheret M, Kadam UT, Croft P.
   PMID: 17244418

6. Angiotensin-converting enzyme inhibitor use and protection against pneumonia in patients with diabetes.
   van de Garde EM, Souverein PC, Hak E, Deneer VH, van den Bosch JM, Leufkens HG.
   PMID: 17143196

7. Systematic lupus erythematosus prevalence in the UK: methodological issues when using the General Practice Research Database to estimate frequency of chronic relapsing-remitting disease.
   Nightingale AL, Farmer RD, de Vries CS. Related Articles, Links
   Pharmacoepidemiol Drug Saf. 2007 Feb;16(2):144-51.
   PMID: 16700093

8. Use of beta-Blockers and the Risk of Hip/Femur Fracture in the United Kingdom and The Netherlands.
   de Vries F, Souverein PC, Cooper C, Leufkens HG, van Staa TP.
   PMID: 17308987

   PMID: 17164297

    Howard L, Kirkwood G, Leese M.
    Br J Psychiatry. 2007 Feb;190:129-34.
    PMID: 17267929
Relative risk of cardiovascular and cancer mortality in people with severe mental 
ilness from the United Kingdom's General Practice Research Database. 
PMID: 17283292

Risk of colorectal cancer in women with a prior diagnosis of gynaecologic malignancy. 
PMID: 17426469

13. Schlienger RG, Fedson DS, Jick SS, Jick H, Meier CR. 
Statins and the risk of pneumonia: a population-based, nested case-control study. 
PMID: 17316144

14. 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. 
PMID: 17335466

Vaccinations, infections and antibacterials in the first grass pollen season of life and risk of later hayfever 
PMID: 17430347

16. Somers EC, Thomas SL, Smeeth L, Schoonen WM, Hall AJ. 
Incidence of systemic lupus erythematosus in the United Kingdom 
Arthritis Rheum. 2007 Apr 30;57(4): 612-618 
PMID: 17471530

17. Wurst KE, Ephross SA, Loehr J, Clark DW, Guess HA. 
Evaluation of the general practice research database congenital heart defects prevalence: Comparison to 
United Kingdom national systems. 
PMID: 17286297

18. Jick SS, Kaye JA, Jick H. 
Diclofenac and acute myocardial infarction in patients with no major risk factors. 
PMID: 17509036

Risk factors and short-term mortality of venous thromboembolism diagnosed in the 
primary care setting in the United Kingdom. 
Arch Intern Med. 2007 May 14;167(9):935-43. 
PMID: 17502535

Alarm symptoms in early diagnosis of cancer in primary care: cohort study using General Practice 
Research Database. 
BMJ. 2007 May 19;334(7602):1040. 
PMID: 17493982

Individual fracture risk and the cost-effectiveness of bisphosphonates in patients using oral 
glucocorticoids. 


The utility of the general practice research database to examine selected congenital heart defects: a validation study.

Drug drug interactions between antithrombotic medications and the risk of gastrointestinal bleeding.


34. Antibacterial prescribing in primary care.

35. Antibacterial prescribing in primary care.

36. Risk for active tuberculosis in inflammatory bowel disease patients.

37. Chronic proton pump inhibitor therapy and the risk of colorectal cancer.

38. Observed association between antidepressant use and pneumonia risk was confounded by comorbidity measures.


42. Influence of ursodeoxycholic acid on the mortality and malignancy associated with primary biliary cirrhosis: a population-based cohort study.
Jackson H, Solaymani-Dodaran M, Card TR, Aithal GP, Logan R, West J.
The importance of the disease process and disease-modifying antirheumatic drug treatment in the development of septic arthritis in patients with rheumatoid arthritis.

PMID: 17907232

Gout and risk of Parkinson disease: a prospective study.
Alonso A, Rodríguez LA, Logroscino G, Hernán MA.

PMID: 17954784

Drug treatment discontinuation and achievement of target blood pressure and cholesterol in United Kingdom primary care.

PMID: 17919356

Protective effect of antibiotics against serious complications of common respiratory tract infections: retrospective cohort study with the UK General Practice Research Database.

PMID: 17947744

Migraine and the risk of stroke, TIA, or death in the UK (CME).
Becker C, Brobert GP, Almqvist PM, Johansson S, Jick SS, Meier CR.

PMID: 18052947

Alonso A, Jick SS, Olek MJ, Hernán MA.

PMID: 17896096

The risk of herpes zoster in patients with rheumatoid arthritis in the United States and the United Kingdom.

PMID: 18050184

Risk of cerebrovascular accident after a first diagnosis of atrial fibrillation.

PMID: 18069679

Suicide and severe mental illnesses. Cohort study within the UK general practice research database.
Osborn D, Levy G, Nazareth I, King M.

52. *Schizophr Res.* 2008 Feb;99(1-3):134-8
PMID: 18155881

Costs and effectiveness of travoprost versus a dorzolamide + timolol fixed combination in first-line treatment of glaucoma: analysis conducted on the United Kingdom General Practitioner Research Database.
Lafuma A, Berdeaux G.

PMID: 17958945

The risk of herpes zoster in patients with rheumatoid arthritis in the United States and the United
Kingdom.


Lifestyle variables and the risk of myocardial infarction in the General Practice Research Database. Delaney JA, Daskalopoulou SS, Brophy JM, Steele RJ, Opatrny L, Suissa S.

55. BMC Cardiovasc Disord. 2007 Dec 18;7(1):38 PMID: 18088433


Incidence and risk factors for psoriasis in the general population.


Upper respiratory tract infection in household contacts of acne patients. Bowe WP, Hoffstad O, Margolis DJ.


Endoscopic findings in a cohort of newly diagnosed gastroesophageal reflux disease patients registered in a UK primary care database.


Morbidity Associated With Sleep Disorders in Primary Care: A Longitudinal Cohort Study. Wallander MA, Johansson S, Ruigómez A, Garcia Rodriguez LA, Jones R.


RESEARCH PAPERS  2006


Hormone replacement therapy and acute myocardial infarction: a large observational study exploring the influence of age.

PMID: 16414971

Incidence of common compressive neuropathies in primary care.
PMID: 16421136

Glucocorticoid use, other associated factors, and the risk of tuberculosis.
PMID: 16463407

Risk of schizophrenia in people with coeliac disease, ulcerative colitis and Crohn's disease: a general population-based study.
PMID: 16393282

Myocardial infarction risk and hormone replacement: differences between products.
PMID: 16040209

Allergy, histamine 1 receptor blockers, and the risk of multiple sclerosis.
PMID: 16505314

Risk and predictors of fatigue after infectious mononucleosis in a large primary-care cohort.
PMID: 16330591

PMID: 16439371

PMID: 16750453

Simulation of the Syst-Eur randomized control trial using a primary care electronic medical record was feasible.
PMID: 16488356

Consultations for middle ear disease, antibiotic prescribing and risk factors for reattendance: a case-
13. Williamson I, Benge S, Mullee M, Little P. 
PMID: 16536956

Upper gastrointestinal complications among users of paracetamol. 
Gonzalez-Perez A, Rodriguez LA 
PMID: 16611205

An algorithm to derive a numerical daily dose from unstructured text dosage instructions. 
Shah AD, Martinez C. 
PMID: 16170830

Headache and migraine in primary care: consultation, prescription, and referral rates in a large population. 
Latinovic R, Gulliford M, Ridsdale L. 
PMID: 16484650

All-cause mortality rates in patients with type 1 diabetes mellitus compared with a non-diabetic population from the UK general practice research database, 1992-1999. 
17. Soedamah-Muthu SS, Fuller JH, Mulnier HE, Raleigh VS, Lawrenson RA, Colhoun HM. 
PMID: 16432708

Is there cross-reactivity between penicillins and cephalosporins? 
PMID: 16564780

PMID: 16567818

Antibiotic Use and Risk of Multiple Sclerosis. 
Alonso A, S Jick S, Jick H, Hernan MA. 
PMID: 16597708

Nonsteroidal anti-inflammatory drugs and the incidence of Parkinson disease. 
Hernan MA, Logroscino G, Garcia Rodriguez LA. 
PMID: 16606925

Use of first- and second-generation cyclooxygenase-2-selective nonsteroidal antiinflammatory drugs and risk of acute myocardial infarction. 
22. Andersohn F, Suisse S, Garbe E. 
PMID: 16618816

Chest pain in general practice: incidence, comorbidity and mortality. 
Ruigomez A, Rodriguez LA, Wallander MA, Johansson S, Jones R. 
PMID: 16461444
Childhood-Onset Arthritis is Associated with an Elevated Risk of Fracture: A Population-Based Study Using the General Practice Research Database.

PMID: 16627541

Epidemiology and treatment of neuropathic pain: the UK primary care perspective.

PMID: 16545908

Nonsteroidal anti-inflammatory drugs and risk of first hospital admission for heart failure in the general population.

PMID: 16710769

Systemic lupus erythematosus prevalence in the U.K.: methodological issues when using the General Practice Research Database to estimate frequency of chronic relapsing-remitting disease.

PMID: 16700093

Acute gastroenteritis is followed by an increased risk of inflammatory bowel disease.

PMID: 16697722

Use of antiepileptic drugs and risk of fractures: case-control study among patients with epilepsy.

PMID: 16682661

Hormone replacement therapy and cataract: a population-based case-control study.

PMID: 15846385

Mortality in people with type 2 diabetes in the UK.

PMID: 16681560

Bell's palsy and parenteral inactivated influenza vaccine.

PMID: 17012908

Statin therapy and reduced risk of pneumonia in patients with diabetes.

PMID: 16809409

No association between immunization and Guillain-Barre syndrome in the United Kingdom, 1992 to 2000.

PMID: 16801513
35. Discontinuation of antihypertensive drugs among newly diagnosed hypertensive patients in UK general practice.
Burke TA, Sturkenboom MC, Lu SE, Wentworth CE, Lin Y, Rhoads GG.
PMID: 16685222

36. Difference in risks of allergic reaction to sulfonamide drugs based on chemical structure.
Verdel BM, Souverein PC, Egberts AC, Leufkens HG.
PMID: 16735666

37. Risk of aplastic anemia in patients using antiepileptic drugs.
Handoko KB, Souverein PC, van Staa TP, Meyboom RH, Leufkens HG, Egberts TC,
vан den Bemt PM.
PMID: 16886988

38. The impact of dosing frequency on compliance and persistence with bisphosphonates among postmenopausal women in the UK: evidence from three databases.
Brankin E, Walker M, Lynch N, Aspray T, Lis Y, Cowell W.
PMID: 16834823

Andersohn F, Schade R, Suissa S, Garbe E.
PMID: 16728684

Tam CC, Rodrigues LC, Petersen I, Islam A, Hayward A, O'Brien SJ.
PMID: 16741887

41. Diabetes mellitus and antipsychotic treatment in the United Kingdom.
Carlson C, Hornbuckle K, DeLisle F, Kryzhanovskaya L, Breier A, Cavazzoni P.
PMID: 16356695

42. Reducing variation in antibacterial prescribing rates for 'cough/cold' and sore throat between 1993 and 2001: regional analyses using the general practice research database.
PMID: 16828131

43. Epidemiology, prescribing patterns and resource use associated with overactive bladder in UK primary care.
Odeyemi IA, Dakin HA, O'Donnell RA, Warner J, Jacobs A, Dasgupta P.
PMID: 16893437

44. Safety of medications prescribed before and during early pregnancy in a cohort of 81,975 mothers from the UK General Practice Research Database.
Hardy JR, Leaderer BP, Holford TR, Hall GC, Bracken MB.
45. Cardioprotective aspirin users and their excess risk of upper gastrointestinal complications.
    Hernandez-Diaz S, Garcia Rodriguez LA.
    PMID: 16987411

46. Comparison of gastro-oesophageal reflux disease and heartburn diagnoses in UK primary care.
    Ruigomez A, Garcia Rodriguez LA, Wallander MA, Johansson S, Dent J.
    PMID: 16968569

47. The impact of over-the-counter simvastatin on the number of statin prescriptions in the United Kingdom: a view from the General Practice Research Database.
    Filion KB, Chris Delaney JA, Brophy JM, Ernst P, Suissa S.
    *Pharmacoepidemiol Drug Saf.* 2007 Jan;16(1):1-4
    PMID: 16953516

48. Physical and psychological co-morbidity in irritable bowel syndrome: a matched cohort study using the General Practice Research Database.
    Jones R, Latinovic R, Charlton J, Gulliford M.
    *Aliment Pharmacol Ther.* 2006 Sep 1;24(5):879-86.
    PMID: 16918893

49. Is an internal comparison better than using national data when estimating mortality in longitudinal studies?
    Card TR, Solaymani-Dodaran M, Hubbard R, Logan RF, West J.
    *J Epidemiol Community Health.* 2006 Sep;60(9):819-21.
    PMID: 16905729

    Noakes K, Pebbod RG, Gungabissoon U, Stowe J, Miller E.
    PMID: 16820432

51. Hormone therapy and cerebrovascular events: a population-based nested case-control study.
    Arana A, Varas C, Gonzalez-Perez A, Gutierrez L, Bjerrum L, Garcia Rodriguez LA.
    PMID: 16946686

52. Nonsteroidal antiinflammatory drugs and acute myocardial infarction in patients with no major risk factors.
    Jick H, Kaye JA, Russmann S, Jick SS.
    PMID: 16999647

    van Staa TP, Geusens P, Bijlsma JW, Leufkens HG, Cooper C.
    PMID: 17009229

    Gelfand JM, Neimann AL, Shin DB, Wang X, Margolis DJ, Troxel AB.
    PMID: 17032986

Reanalysis of two studies with contrasting results on the association between statin use and fracture risk:
55. The risk of lymphoma in patients with psoriasis.
   Gelfand JM, Shin DB, Neimann AL, Wang X, Margolis DJ, Troxel AB.
   PMID: 16741509

56. Age-related changes in consultations and antibiotic prescribing for acute respiratory infections, 1995-2000. Data from the UK General Practice Research Database.
   Ashworth M, Charlton J, Lavinovic R, Gulliford M.
   PMID: 16958824

57. Fracture risk in people with primary biliary cirrhosis: a population-based cohort study.
   Solaymani-Dodaran M, Card TR, Aithal GP, West J.
   PMID: 17087953

58. Prevalence of contraindicated medical conditions and use of precluded medications in patients with painful neuropathic disorders prescribed amitriptyline.
   Gore M, Dukes E, Rowbotham D, Tai KS, Leslie DL.
   PMID: 17129307

59. Incidence and risk factors for herpes zoster among patients with inflammatory bowel disease.
   Gupta G, Lautenbach E, Lewis JD.
   PMID: 17162240

60. Esophageal stricture: incidence, treatment patterns, and recurrence rate.
   Ruigomez A, Garcia Rodriguez LA, Wallander MA, Johansson S, Eklund S.
   PMID: 17227515

**RESEARCH PAPERS 2005**

Increased Utilization of Primary Care 5 Years Before Diagnosis of Type 2 Diabetes: A matched cohort study.
1. Gulliford MC, Charlton J, Latinovic R.
   PMID: 15616232

Antidiabetic drugs and heart failure risk in patients with type 2 diabetes in the u.k. Primary care setting.
   PMID: 15616228

Breast cancer risk among users of antidepressant medications.
   Gonzalez-Perez A, Garcia Rodriguez LA.
   PMID: 15613952

Incidence of fractures among epilepsy patients: a population-based retrospective cohort study in the General Practice Research Database.

Autoimmune cholestatic liver disease in people with coeliac disease: a population-based study of their association.


Time trends in eating disorder incidence.

Curin L, Schmidt U, Treasure J, Jick H.


Trends in antihypertensive and lipid-lowering therapy in subjects with type II diabetes: clinical effectiveness or clinical discretion?

Gulliford MC, Charlton J, Latinovic R.


Antidepressant treatment and the risk of fatal and non-fatal self harm in first episode depression: nested case-control study.


PMID: 15718538

No risk of drug-associated liver injury with alpha(1)-adrenoreceptor blocking agents in men with BPH: results from an observational study using the GPRD.


PMID: 15386708


Mikuls TR, Farrar JT, Bilker WB, Fernandes S, Schumacher HR Jr, Saag KG.


PMID: 15647434

Nonsteroidal anti-inflammatory drugs and risk of ARF in the general population.


A simple score for estimating the long-term risk of fracture in patients using oral glucocorticoids.


Tamoxifen-treated breast carcinoma patients and the risk of acute myocardial infarction and newly-diagnosed angina.


Incidence and outcome of persons with a clinical diagnosis of heart failure in a general practice population of 696,884 in the United Kingdom.

Intraclass correlation coefficient and outcome prevalence are associated in clustered binary data.

Incidence, prevalence and management of lower urinary tract symptoms in men in the UK.

Does lithium therapy protect against the onset of dementia?

A probabilistic cost-effectiveness analysis of escitalopram, generic citalopram and venlafaxine as a first-line treatment of major depressive disorder in the UK.

Use of antibiotics and risk of breast cancer.

General population based study of the impact of tricyclic and selective serotonin reuptake inhibitor antidepressants on the risk of acute myocardial infarction.

Current use of nonsteroidal antiinflammatory drugs and the risk of acute myocardial infarction.

Association between dementia and infectious disease: evidence from a case-control study.

Severity of obstructive airway disease and risk of osteoporotic fracture.

Glycemic control continues to deteriorate after sulfonylureas are added to metformin among patients with type 2 diabetes.

Hormone replacement therapy and cataract: a population-based case-control study.

**Respiratory medications and the risk of cardiac arrhythmias.**
Huerta C, Lanes SF, Garcia Rodriguez LA.


**Antibiotic use and the risk of flare of inflammatory bowel disease.**
Aberra FN, Brensinger CM, Bilker WB, Lichtenstein GR, Lewis JD.


**Antibiotic prescribing in general practice and hospital admissions for peritonsillar abscess, mastoiditis, and rheumatic fever in children: time trend analysis.**

Concerning: ‘Why has antibiotic prescribing for respiratory illness declined in primary care? A longitudinal study using the General Practice Research Database’.

29. *Database.*

**Obtaining optimal control in mild asthma: theory and practice.**
Watson L, Kerstjens HA, Rabe KF, Kiri V, Visick GT, Postma DS.


**Prevalence of risk factors for suicide in patients prescribed venlafaxine, fluoxetine, and citalopram.**

**Cigarette smoking and the progression of multiple sclerosis.**

**Type 2 diabetes mellitus and the risk of colorectal cancer.**
Yang YX, Hennessy S, Lewis JD.


**5-aminosalicylate use and colorectal cancer risk in inflammatory bowel disease: a large epidemiological study.**

Utility of routinely acquired primary care data for paediatric disease epidemiology and pharmacoepidemiology.


**Predictors and prognosis of paroxysmal atrial fibrillation in general practice in the UK.**
   PMID: 16030083

**Case-mix and variation in specialist referrals in general practice.**
Sullivan CO, Omar RZ, Ambler G, Majeed A.

   PMID: 16004738

**Gastroesophageal reflux disease and asthma: a longitudinal study in UK general practice.**
Ruigomez A, Rodriguez LA, Wallander MA, Johansson S, Thomas M, Price D.

   PMID: 16002920

**Cesarean delivery in the United Kingdom: time trends in the general practice research database.**
Black C, Kaye JA, Jick H.

   PMID: 15994631

**Risk of cholestatic liver disease associated with flucloxacillin and flucloxacillin prescribing habits in the UK: cohort study using data from the UK General Practice Research Database.**
Russmann S, Kaye JA, Jick SS, Jick H.

   PMID: 15963097

**The relationship between time since registration and measured incidence rates in the General Practice Research Database.**
Lewis JD, Bilker WB, Weinstein RB, Strom BL.

   PMID: 15898131

**Suboptimal physician adherence to quality indicators for the management of gout and asymptomatic hyperuricaemia: results from the UK General Practice Research Database (GPRD).**
Mikuls TR, Farrar JT, Bilker WB, Fernandes S, Saag KG.

   PMID: 15870145

**The prognosis of different fatigue diagnostic labels: a longitudinal survey.**
Hamilton WT, Gallagher AM, Thomas JM, White PD.

   PMID: 15805126

**Cholecystectomy and the risk of colorectal cancer.**
Shao T, Yang YX.

   PMID: 16086719

**Inhaled corticosteroids in chronic obstructive pulmonary disease: results from two observational designs free of immortal time bias.**
Kiri VA, Pride NB, Soriano JB, Vestbo J.

   PMID: 15901610

**New cases of diabetes mellitus in England and Wales, 1994-1998: Database study.**
Ryan R, Newnham A, Khunti K, Majeed A.

   PMID: 16083928
Obesity and the risk of prostate cancer (United States).
Bradbury BD, Wilk JB, Kaye JA.
PMID: 16049801

An algorithm to derive a numerical daily dose from unstructured text dosage instructions.
Shah AD, Martinez C.

Inhaled corticosteroids are more effective in COPD patients when used with LABA than with SABA.
Kiri VA, Bettoncelli G, Testi R, Viegi G.
PMID: 15921904

Antidiabetic therapy and the risk of heart failure in type 2 diabetic patients: an independent effect or confounding by indication.
Koro CE, Bowlin SJ, Weiss SR.
PMID: 15654719

Joseph C, Goddard N, Gelb D
PMID: 16207735

The changing use of disease-modifying anti-rheumatic drugs in individuals with rheumatoid arthritis from the United Kingdom General Practice Research Database.
Edwards CJ, Arden NK, Fisher D, Saperia JC, Reading I, Van Staa TP, Cooper C.
PMID: 16030083

Diabetes mellitus and antipsychotic treatment in the United Kingdom.
Carlson C, hornbuckle K, Delisle F, Kryzhanovskaya L, breier A, Cavazzoni P.
Eur Neuropsychopharmacol. 2006 Jul;16(5):366-75
PMID: 16356695

Risk of hip/femur fractures in patients using antipsychotics.
Hugenholz GW, Heerdink ER, van Staa TP, Nolen WA, Egberts AC.
PMID: 16111927

Drug interactions and risk of acute bleeding leading to hospitalisation or death in patients with chronic atrial fibrillation treated with warfarin.
Gasse C, Hollowell J, Meier CR, Haefeli WE.
PMID: 16268469

Prostate cancer risk among men with diabetes mellitus (Spain).
Gonzalez-Perez A, Garcia Rodriguez LA.
Cancer Causes Control. (2005); 16: 1055-8.
PMID: 16184470

Use of gastric acid-suppressive agents and the risk of community-acquired Clostridium difficile-associated disease.
Dial S, Delaney JA, Barkun AN, Suissa S.
JAMA. (2005); 294: 2989-95.
PMID: 16414946

Mortality associated with Barrett's esophagus and gastroesophageal reflux disease diagnoses-a population-
58. Solaymani-Dodaran M, Logan RF, West J, Card T. 
   *Am J Gastroenterol.* (2005); 100: 2616-21. 
   PMID: 16393209

**Prevalence and treatment of psoriasis in the United Kingdom: a population-based study.**
Gelfand JM, Weinstein R, Porter SB, Neimann AL, Berlin JA, Margolis DJ.
   PMID: 16365254

**Substance misuse and psychiatric illness: prospective observational study using the general practice research database.**
Frisher M, Crome I, Macleod J, Millson D, Croft P. 
   *J Epidemiol Community Health.* (2005); 59: 847-50. 
   PMID: 16166357

**Recent use of oral contraceptives and the risk of multiple sclerosis.**
Alonso A, Jick SS, Olek MJ, Ascherio A, Jick H, Herman MA 
   *Arch Neurol.* (2005); 62: 1362-5. 
   PMID: 16157743

**Increased risk for demyelinating diseases in patients with inflammatory bowel disease.**
Gupta G, Gelfand JM, Lewis JD.
   PMID: 16143121

**Antibiotics and the risk of breast cancer.**
Kaye JA, Jick H. 
   *Epidemiology.* (2005); 16: 688-90. 
   PMID: 16135947

**A case control study of age related macular degeneration and use of statins.**
Smeeth L, Cook C, Chakravarthy U, Hubbard R, Fletcher AE. 
   PMID: 16113375

**Patterns of Comorbidities in Newly Diagnosed COPD and Asthma in Primary Care.**
Soriano JB, Visick GT, Mullerro 
   va H, Payvandi N, Hansell AL. 
   *Chest.* (2005); 128: 2099-107. 
   PMID: 16236861

**Antibiotic treatment of acne may be associated with upper respiratory tract infections.**
Margolis DJ, Bowe WP, Hoffstad O, Berlin JA. 
66. *Arch Dermatol.* (2005); 141: 1132-6 
   PMID: 16172310

**Variations in antibiotic prescribing and consultation rates for acute respiratory infection in UK general practices 1995-2000.**
Ashworth M, Charlton J, Ballard K, Latinovic R, Gulliford M. 
   PMID: 16105368

**Tibolone and endometrial cancer: a cohort and nested case-control study in the UK.**
de Vries CS, Bromley SE, Thomas H, Farmer RD. 
   PMID: 15733028
RESEARCH PAPERS 2004

A population-based study of the incidence, cause, and severity of anaphylaxis in the United Kingdom.
Peng MM, Jick H.
PMID: 14769628

Developing a large electronic primary care database (Doctors' Independent Network) for research.
PMID: 15171985

Risk of extra-oesophageal malignancies and colorectal cancer in Barrett's oesophagus and gastro-oesophageal reflux.
Solaymani-Dodaran M, Logan RF, West J, Card T, Coupland C.
PMID: 15370691

Use of oral glucocorticoids and risk of cardiovascular and cerebrovascular disease in a population based case-control study.
Souverein PC, Berard A, Van Staa TP, Cooper C, Egberts AC, Leufkens HG, Walker BR.
PMID: 15253953

Breast cancer incidence and use of antihypertensive medication in women.
Gonzalez-Perez A, Ronquist G, Garcia Rodriguez LA.
PMID: 15317040

A comparison of the recording of 30 common childhood conditions in the Doctor's Independent Network and General Practice Research Databases.
De Wilde S, Carey IM, Bremer SA, Richards N, Hilton SR, Strachan DP, Cook DG.
PMID: 15704391

Why has antibiotic prescribing for respiratory illness declined in primary care? A longitudinal study using the General Practice Research Database.
Ashworth M, Latinovic R, Charlton J, Cox K, Rowlands G, Gulliford M.
PMID: 15454595

Tamoxifen and cataracts: a null association.
Bradbury BD, Lash TL, Kaye JA, Jick SS.
PMID: 15377843

Use of beta-blockers and risk of fractures.
Schlienger RG, Kraenzlin ME, Jick SS, Meier CR.
PMID: 15367554

Hernan MA, Jick SS, Olek MJ, Jick H.
PMID: 15365133

MMR vaccination and pervasive developmental disorders: a case-control study.
Smeeth L, Cook C, Fombonne E, Heavey L, Rodrigues LC, Smith PG, Hall AJ.
    PMID: 15364187

   Epidemiology of restless legs syndrome as diagnosed in UK primary care.
   Van De Vijver DA, Walley T, Petri H.

    PMID: 15341887

   Malignancy and mortality in people with coeliac disease: population based cohort study.
   West J, Logan RF, Smith CJ, Hubbard RB, Card TR.

    PMID: 15269095

   Comparative cardiac safety of low-dose thioridazine and low-dose haloperidol.
   Hennessy S, Bilker WB, Knauss JS, Kimmel SE, Margolis DJ, Morrison MF, Reynolds RF, Glasser DB, Strom BL.
    PMID: 15206997

    PMID: 15379835

15. A prospective study of alcoholism and the risk of Parkinson's disease.
    Hernan MA, Logroscino G, Rodriguez LA.
    PMID: 15505749

16. Insulin therapy and colorectal cancer risk among type 2 diabetes mellitus patients.
    Yang YX, Hennessy S, Lewis JD.
    PMID: 15480982

17. Are inhaled corticosteroids associated with an increased risk of fracture in children?
    van Staa TP, Bishop N, Leufkens HG, Cooper C.
    PMID: 14985948

    Smeeth L, Cook C, Fombonne PE, Heavey L, Rodrigues LC, Smith PG, Hall AJ.
    PMID: 15535890

19. Persistence and treatment failure in newly diagnosed open angle glaucoma patients in the United Kingdom.
    Zhou Z, Althin R, Sforzolini BS, Dhawan R.
    PMID: 15489479

20. Strategies for identifying pregnancies in the automated medical records of the General Practice Research Database.
    Hardy JR, Holford TR, Hall GC, Bracken MB.
    PMID: 15386720

21. The psychosocial outcome of pregnancy in women with psychotic disorders.
    Howard LM, Goss C, Leese M, Appleby L, Thornicroft G.
Risk of myocardial infarction and stroke after acute infection or vaccination.


PMID: 15602021

What has happened to antimicrobial usage in primary care in the United Kingdom since the SMAC report? - Description of trends in antimicrobial usage using the General Practice Research Database.


PMID: 15598854

Discontinuation of nonsteroidal anti-inflammatory drug therapy and risk of acute myocardial infarction.

Fischer LM, Schlienger RG, Matter CM, Jick H, Meier CR.


PMID: 15596638

Epidemiology of lower limb fractures in general practice in the United Kingdom.

Kaye JA, Jick H.


PMID: 15583259


Gallagher AM, Thomas JM, Hamilton WT, White PD.


PMID: 15574853

The epidemiology of the comorbidity of epilepsy in the general population.

Gaitatzis A, Carroll K, Majeed A, W Sander J.


PMID: 15571520

A drug utilisation study of antidepressants in children and adolescents using the General Practice Research Database.

Murray ML, de Vries CS, Wong IC.


PMID: 15557040

Prevalence of comorbid psychiatric illness and substance misuse in primary care in England and Wales.

Frisher M, Collins J, Milson D, Crome I, Croft P.


PMID: 15547069

Epidemiology of childhood fractures in Britain: a study using the general practice research database.

Cooper C, Dennison EM, Leufkens HG, Bishop N, van Staa TP.


PMID: 15537440

Seasonal variation in flares of inflammatory bowel disease.

Lewis JD, Aberra FN, Lichtenstein GR, Bilker WB, Brensinger C, Strom BL.


PMID: 14988820


Hall GC, Brown MM, Mo J, MacRae KD.


PMID: 14981171

The risk of severe depression, psychosis or panic attacks with prophylactic antimalarials.

Statin use and cancer risk in the General Practice Research Database.
Kaye JA, Jick H
35. Br J Cancer. (2004); 90: 635-7. PMID: 14760377

Card T, West J, Hubbard R, Logan RF.
36. Gut. (2004); 53: 251-5. PMID: 14724159

Antibiotic use and the development of Crohn's disease.
Card T, Logan RF, Rodrigues LC, Wheeler JG.

Effect of rheumatoid arthritis or systemic lupus erythematosus on the risk of first-time acute myocardial infarction.
Fischer LM, Schlienger RG, Matter C, Jick H, Meier CR.
38. Am J Cardiol. (2004); 93: 198-200. PMID: 14715346

Association between captopril, other antihypertensive drugs and risk of prostate cancer.
39. Prostate. (2004); 58: 50-6. PMID: 14673952

A cohort study of the effectiveness of influenza vaccine in older people, performed using the United kingdom general practice research database.
Mangtani P, Cumberland P, Hodgson CR, Roberts JA, Cutts FT, Hall AJ.
40. J Infect Dis. (2004); 190: 1-10 PMID: 15195237

Incidence and prevalence of drug-treated attention deficit disorder among boys in the UK.
Jick H, Kaye JA, Black C.
41. Br J Gen Pract. (2004); 54: 345-7 PMID: 15113516

Validation of the diagnosis of autism in general practitioner records.
Fombonne E, Heavey L, Smeeth L, Rodrigues LC, Cook C, Smith PG, Meng L, Hall AJ.
42. BMC Public Health. (2004); 4: 5 PMID: 15113435

Represcription of penicillin after allergic-like events.

5-Alpha reductase inhibition provides superior benefits to alpha blockade by preventing AUR and BPH-related surgery.
44. Eur Urol. (2004); 45: 620-6 PMID: 15082205

Late-onset seizures as a predictor of subsequent stroke.
Cleary P, Shorvon S, Tallis R.
45. *Lancet.* (2004); 363: 1184-6
PMID: 15081649

Inverse association between nonsteroidal anti-inflammatory drugs and prostate cancer.
Garcia Rodriguez LA, Gonzalez-Perez A.

PMID: 15066932

Utilisation of hormone replacement therapy in the United Kingdom. A descriptive study using the general practice research database.

47. Bromley SE, de Vries CS, Farmer RD.
*B&O.* (2004); 111: 369-76
PMID: 15008775

Medical conditions associated with venous leg ulcers.
Margolis DJ, Knauss J, Bilker W.

PMID: 14996097

Pharmaceutical treatment of symptomatic vertebral fractures in primary care.
Torgerson DJ, Sykes D, Puffer S, Brown P, Cooper C.

PMID: 15194583

5-aminosalicylic acids and the risk of renal disease: A large british epidemiologic study.
Van Staa TP, Travis S, Leufkens HG, Logan RF.

50. *Gastroenterology.* (2004); 126: 1733-9
PMID: 15188168

Ischemic Stroke in Young Women. A Nested Case-Control Study Using the UK General Practice Research Database.

51. Nightingale AL, Farmer RD.
*Stroke.* (2004); 35: 1574-8
PMID: 15143296

Acute and clinically relevant drug-induced liver injury: a population based case-control study.
De Abajo FJ, Montero D, Madurga M, Rodriguez LA.

52. *Br J Clin Pharmacol.* (2004); 58: 71-80
PMID: 15206996

Autism and DPT vaccine in the UK
Kaye JA, Jick H

PMID: 15215496

In-vitro fertilisation and childhood retinoblastoma
Bradbury BD, Jick H

PMID: 15255804

Antidepressants and the risk of suicidal behaviors
Jick H, Kaye JA, Jick SS

55. *JAMA* (2004); 292: 338-343
PMID: 15265848

Vaccination and allergic disease: a birth cohort study.
McKeever TM, Lewis SA, Smith C, Hubbard R.

PMID: 15249303
57. **Risk of oesophageal cancer in Barrett's oesophagus and gastro-oesophageal reflux.**
Solaymani-Dodaran M, Logan RF, West J, Card T, Coupland C.
*Gut.* (2004); 53: 1070-4
PMID: 15370691

58. **Risk factors in carpal tunnel syndrome.**
Geoghegan JM, Clark DI, Bainbridge LC, Smith C, Hubbard R.
*J Hand Surg [Br].* (2004); 29: 315-20
PMID: 15234492

59. **Risk of vascular disease in adults with diagnosed coeliac disease: a population-based study.**
West J, Logan RF, Card TR, Smith C, Hubbard R.
*Aliment Pharmacol Ther.* (2004); 20: 73-9
PMID: 15225173

60. **A cohort study of the effectiveness of influenza vaccine in older people, performed using the United kingdom general practice research database.**
Mangtani P, Cumberland P, Hodgson CR, Roberts JA, Cutts FT, Hall AJ.
*J Infect Dis.* (2004); 190: 1-10
PMID: 15195237

61. **Agreement between GPRD smoking data: a survey of general practitioners and a population-based survey.**
Lewis JD, Brensinger C.
*Pharmacoepidemiol Drug Saf.* (2004); 13: 437-41
PMID: 15269927

62. **Venous thromboembolism associated with cyproterone acetate in combination with ethinyloestradiol (Dianette®): observational studies using the UK General Practice Research Database.**
Seaman HE, De Vries CS, Farmer RD.
*Pharmacoepidemiol Drug Saf.* (2004); 13: 427-36
PMID: 15269926

63. **Application of a propensity score to adjust for channelling bias with NSAIDs**
Morant SV, Pettitt D, MacDonald TM, Burke TA, Goldstein JL
*Pharmacoepidemiol Drug Saf.* (2004); 13: 345-353
PMID: 15170763

64. **Inhaled corticosteroids and the risk of fractures in children and adolescents**
Schlienger RG, Jick SS, Meier SR
*Pediatrics.* (2004); 114: 469-73
PMID: 15286232

65. **Risk of breast cancer among users of aspirin and other anti-inflammatory drugs.**
Garcia Rodriguez LA, Gonzalez-Perez A.
*Br J Cancer.* (2004); 91: 525-9
PMID: 15226764

66. **Statins and newly diagnosed diabetes**
Jick SS, Bradbury BD
*Br J Clin Pharmacol.* (2004); 58: 303-9
PMID: 15327590

67. **Medical event profiling of COPD patients.**
Hansell AL, Lam KA, Richardson S, Visick G, Soriano JB
*Pharmacoepidemiol Drug Saf.* (2004); 13: 547-55
PMID: 15317036

68. **Thimerosal exposure in infants and developmental disorders: a retrospective cohort study in the United Kingdom does not support a causal association**
Andrews N, Miller E, Grant A, Stowe J, Osborne V, Taylor B
*Pediatrics* (2004); 114: 584-591
PMID: 15342825

**Relative cost effectiveness of Depo-Provera, Implanon, and Mirena in reversible long-term hormonal contraception in the UK.**
Varney SJ, Guest JF.
*Pharmacoeconomics.* (2004); 22(17): 1141-51
PMID: 15612832

**Current use of selective serotonin reuptake inhibitors and risk of acute myocardial infarction.**
Schlienger RG, Fischer LM, Jick H, Meier CR.
PMID: 15554748

**RESEARCH PAPERS - 2003**

**Temporal trends in orchidopexy, great britain, 1992-1998**
Toledano MB, Hansell AL, Jarup L, Quinn M, Jick S, Elliott P
1. *Environ Health Perspect* (2003); 111: 129-132
PMID: 12515691

**Medical outcome of pregnancy in women with psychotic disorders and their infants in the first year after birth**
Howard LM, Goss C, Leese M, Thornicroft G
*Br J Psychiatry* (2003); 182: 63-67
PMID: 12509320

**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.**
Kaye JA, Jick H.
PMID: 12595382

**Cataract and the use of statins: a case-control study.**
Smeeth L, Hubbard R, Fletcher AE
PMID: 12702782

**Is hormone replacement therapy associated with an increased risk of irritable bowel syndrome?**
Ruigomez A, Garcia Rodriguez LA, Johansson S, Wallander MA
5. *Maturitas* (2003); 44: 133-140
PMID: 12590009

**MMR vaccine and idiopathic thrombocytopenic purpura**
Black C, Kaye JA, Jick H
PMID: 12534647

**Who receives lipid-lowering drugs: the effects of comorbidities and patient characteristics on treatment initiation?**
Yang CC, Jick SS, Testa MA
PMID: 12630980

**The risk of venous thromboembolism in women prescribed cyproterone acetate in combination with ethinyl estradiol: a nested cohort analysis and case-control study.**
8. Seaman HE, Vries CS, Farmer RD.

*Hum Reprod.* (2003); 18: 522-6
PMID: 12615818

**Differences in the use of combined oral contraceptives amongst women with and without acne.**
Seaman HE, Vries CS, Farmer RD.

9. *Hum Reprod.* (2003); 18: 515-21
PMID: 12615817

**Nonsteroidal antiinflammatory drugs as a trigger of clinical heart failure.**
Garcia Rodriguez LA, Hernandez-Diaz S.

10. *Epidemiology.* (2003); 14: 240-6
PMID: 12606892

**Increasing prevalence of asthma in UK primary care during the 1990s.**
Soriano JB, Kiri VA, Maier WC, Strachan D

11. *Int J Tuberc Lung Dis.* (2003); 7: 415-21
PMID: 12757040

**Medical conditions as risk factors for pressure ulcers in an outpatient setting.**
Margolis DJ, Knauss J, Bilker W, Baumgarten M.

12. *Age Ageing.* (2003); 32: 259-64
PMID: 12720610

**Children and the risk of fractures caused by oral corticosteroids.**
van Staa TP, Cooper C, Leufkens HG, Bishop N.

13. *J Bone Miner Res.* (2003); 18: 913-8
PMID: 12733732

**Neutropenia and agranulocytosis in England and Wales: incidence and risk factors.**
van Staa TP, Boulton F, Cooper C, Hagenbeek A, Inskip H, Leufkens HG.

PMID: 12666135

**Referral of children to specialists in the United States and the United Kingdom.**
Forrest CB, Majeed A, Weiner JP, Carroll K, Bindman AB.

PMID: 12622678

**Head lice diagnosed in general practice in the West Midlands between 1993 and 2000: a survey using the General Practice Research Database.**
Smith S, Smith G, Heatlie H, Bashford J, Ashcroft D, Millson D.

16. *Commun Dis Public Health* (2003); 6: 139-43
PMID: 12889294

**All-Cause Mortality and Vascular Events Among Patients with Rheumatoid Arthritis, Osteoarthritis, or No Arthritis in the UK General Practice Research Database.**
Watson DJ, Rhodes T, Guess HA

17. *J Rheumatol.* (2003); 30: 1196-202
PMID: 12784389

**The risk of stillbirth in pregnancies before and after the onset of diabetes.**
Wood SL, Jick H, Sauve R.

PMID: 12925047

**Channelling bias and the incidence of gastrointestinal haemorrhage in users of meloxicam, coxibs, and older, non-specific non-steroidal anti-inflammatory drugs.**
MacDonald TM, Morant SV, Goldstein JL, Burke TA, Pettit D.

19. *Gut.* (2003); 52: 1265-1270
Increased risk of achilles tendon rupture with quinolone antibacterial use, especially in elderly patients

20. **Taking oral corticosteroids.**
Van der Linden PD, Strukkenboom MC, Herings RM, Leufkens HM, Rowlands S, Stricker BH.
*Arch Intern Med* (2003); 163: 1801-7
PMID: 12912715

The proportional Venn diagram of obstructive lung disease: two approximations from the United States and the United Kingdom.

*Chest* (2003); 124: 474-81
PMID: 12907531

Fracture risk in people with celiac disease: a population-based cohort study.

22. West J, Logan RF, Card TR, Smith C, Hubbard R.
*Gastroenterology.* (2003); 125: 429-36
PMID: 12891545

The incidence of bleeding complications associated with warfarin treatment in general practice in the United Kingdom.

*Br J Gen Pract.* (2003); 53: 312-4
PMID: 12879832

Discontinuation and switching of therapy after initiation of lipid-lowering drugs: the effects of comorbidities and patient characteristics.

24. Yang CC, Jick SS, Testa MA.
*Br J Clin Pharmacol.* (2003); 56: 84-91
PMID: 12848779

Exposure to tricyclic and selective serotonin reuptake inhibitor antidepressants and the risk of hip fracture.

*Am J Epidemiol.* (2003); 158: 77-84
PMID: 12835289

Absence of cross-reactivity between sulfonamide antibiotics and sulfonamide nonantibiotics.

PMID: 14573734

The differences between ACE inhibitor-treated and calcium channel blocker-treated hypertensive patients.

27. McNnes GT.
*J Clin Hypertens (Greenwich).* (2003); 5: 337-44
PMID: 14564134

Antihypertensive treatment and erectile dysfunction in a cohort of type II diabetes patients.

*Int J Impot Res.* (2003); 15: 314-7
PMID: 14562130

Users of oral steroids are at a reduced risk of developing irritable bowel syndrome.

*Pharmacoepidemiol Drug Saf.* (2003); 12: 583-8
PMID: 14558181

The risk of liver disorders in women prescribed cyproterone acetate in combination with ethinyloestradiol (Dianette): a nested case-control study using the GPRD.
30. Seaman HE, de Vries CS, Farmer RD.  
*Pharmacoepidemiol Drug Saf.* (2003); 12: 541-50  
PMID: 14558177

Implications of the problem orientated medical record (POMR) for research using electronic GP databases: a comparison of the Doctors Independent Network Database (DIN) and the General Practice Research Database (GPRD).

*BMC Fam Pract.* (2003); 4: 14  
PMID: 14516473

Does influenza vaccination increase consultations, corticosteroid prescriptions, or exacerbations in subjects with asthma or chronic obstructive pulmonary disease?

32. *Thorax.* (2003); 58: 835-9  
PMID: 14514932

The incidence of sterilisation in the UK.

33. Rowlands S, Hannaford P.  
*BJOG.* (2003); 110: 819-24  
PMID: 14511963

A population based case-control study of cataract and inhaled corticosteroids.

34. Smeeth L, Bouli M, Hubbard R, Fletcher AE.  
*Br J Ophthalmol.* (2003); 87: 1247-51  
PMID: 14507760

Lipid-lowering drugs and the risk of depression and suicidal behavior.

35. Yang CC, Jick SS, Jick H  
*Arch Intern Med.* (2003); 163: 1926-32  
PMID: 12963565

The use of inhaled corticosteroids in the United Kingdom and the Netherlands

36. Van Staa TP, Cooper C, Leufkens HGM, Lammers JW, Suissa S  
*Resp Med* (2003); 97: 578-585  
PMID: 12735678

Changes in antipsychotic drug prescribing by general practitioners in the United Kingdom from 1991-2000: a population-based observational study

37. Kaye JA, Bradbury BD, Jick H  
*Br J Clin Pharmacol* (2003); 56: 596-575  
PMID: 14651732

Cost and effectiveness of brinzolamide versus dorzolamide in current practice: an analysis based on the UK-GPRD database.

38. Deschaseaux-Voinet C, Lafuma A, Berdeaux G.  
*Journal of Medical Economics* (2003); 6: 69-78

Comparison of area-based inequality measures and disease morbidity in England, 1994-1998

39. Hoare J  
*Health Statistics Quarterly* (2003); 18: 18-24

The UK General Practice Research Database experience in COPD pharmacoepidemiology

40. Soriano J.  
*Eur Respir J* (2003); 22 (Suppl. 43): 17s-22s

Early-life exposure to antibacterials and the subsequent development of hayfever in childhood in the UK: case-control studies using the General Practice Research Database and the Doctors' Independent Network.

41. Bremner SA, Carey IM, DeWilde S, Richards N, Maier WC, Hilton SR., Strachan DP, Cook DG  
*Clin Exp Allergy* (2003); 33: 1518-1525
Mortality in inflammatory bowel disease: a population-based cohort study.
Card T, Hubbard R, Logan RFA.
42. Gastroenterology (2003); 125: 1583-1590
PMID: 14724808

Epidemiology and Possible Causes of Autism
Jick H, Kaye JA
43. Pharmacotherapy (2003); 23: 1524-1530
PMID: 14695031

Hoare J, Bruce M, Majeed A
44. Health Statistics Quarterly (2003); 17: 15-22

Use of alpha-blockers and the risk of hip/femur fractures.
Souverein PC, Van Staa TP, Egberts AC, De la Rosette JJ, Cooper C, Leufkens HG.
PMID: 14641795

Lymphoma rates are low but increased in patients with psoriasis: results from a population-based cohort study in the United Kingdom.
Gelfand JM, Berlin J, Van Voorhees A, Margolis DJ.
PMID: 14623702

Validity of the General Practice Research Database.
Pharmacother. (2003); 23: 686-689

RESEARCH PAPERS – 2002

Incidence of chronic atrial fibrillation in general practice and its treatment pattern
Ruigomez A, Johansson S, Wallander MA, Rodriguez LA
PMID: 11927203

Association between acetaminophen or nonsteroidal antiinflammatory drugs and risk of developing ovarian, breast, or colon cancer
2. Meier CR, Schmitz S, Jick H
Pharmacotherapy (2002); 22: 303-309
PMID: 11898889

Risk of mortality in a cohort of patients newly diagnosed with chronic atrial fibrillation
Ruigomez A, Johansson S, Wallander MA, Garcia Rodriguez LA
3. BMC Cardiovasc Disord (2002); 2: 5
PMID: 11897013

Hormone replacement therapy and prevention of pressure ulcers and venous leg ulcers
Margolis DJ, Knauss J, Bilker W
PMID: 11879867

Incidence and natural history of Paget's disease of bone in England and Wales
van Staa TP, Selby P, Leufkens HG, Lyles K, Sprafka JM, Cooper C
5. Treatment patterns among newly diagnosed heart failure patients in general practice
   Johansson S, Wallander MA, Ruigomez A, Garcia R
   *J Bone Miner Res* (2002); 17: 465-471
   PMID: 11878305

6. Venous leg ulcer: incidence and prevalence in the elderly
   Margolis DJ, Bilker W, Santanna J, Baumgarten M
   *J Am Acad Dermatol* (2002); 46: 381-386
   PMID: 1182173

7. Levothyroxine treatment and occurrence of fracture of the hip
   Sheppard MC, Holder R, Franklyn JA
   *Arch Intern Med* (2002); 162: 338-343
   PMID: 1182173

8. Statins and the risk of idiopathic venous thromboembolism
   Yang CC, Jick SS, Jick H
   *Br J Clin Pharmacol* (2002); 53: 101-105
   PMID: 11799364

9. Early exposure to infections and antibiotics and the incidence of allergic disease: a birth cohort study with the West Midlands General Practice Research Database
   *J Allergy Clin Immunol* (2002); 109: 43-50
   PMID: 11799364

10. Antiepileptic drugs: coprescription of proconvulsant drugs and oral contraceptives: a national study of antiepileptic drug prescribing practice
    Shorvon SD, Tallis RC, Wallace HK
    *J Neurol Neurosurg Psychiatry* (2002); 72: 114-115
    PMID: 11784378

11. The epidemiology and treatment of Bell's palsy in the UK
    Rowlands S, Hooper R, Hughes R, Burney P
    *Eur J Neurol* (2002); 9: 63-67
    PMID: 11784378

12. Prescribing patterns in premenstrual syndrome
    Wyatt KM, Dimmock PW, Frischer M, Jones PW, O'Brien SP
    *BMC Womens Health* (2002); 2: 4
    PMID: 12086594

13. Itraconazole and fluconazole and certain rare, serious adverse events
    Bradbury BD, Jick SS
    *Pharmacotherapy* (2002); 22: 697-700
    PMID: 12066960

14. The Incidence and Prevalence of Pressure Ulcers among Elderly Patients in General Medical Practice
    Margolis DJ, Bilker W, Knauss J, Baumgarten M, Strom BL
    *Ann Epidemiol* (2002); 12: 321-325
    PMID: 12062919

15. Validity and completeness of the General Practice Research Database for studies of inflammatory bowel disease
    Lewis JD, Brensinger C, Bilker WB, Strom BL
    *Pharmacoepidemiol Drug Saf* (2002); 11: 211-218
    PMID: 12051120

16. The impact of coexisting connective tissue disease on survival in patients with fibrosing alveolitis
PMID: 12048295

Clinical risk factors for venous thromboembolus in users of the combined oral contraceptive pill
Black C, Kaye JA, Jick H

PMID: 12047488

The general fertility rate in women with psychotic disorders
Howard LM, Kumar C, Leese M, Thornicroft G

PMID: 12042188

Peptic ulceration in general practice in England and Wales 1994-98: period prevalence and drug management
Kang JY, Tinto A, Higham J, Majeed A
*Aliment Pharmacol Ther* (2002); 16: 1067-1074
PMID: 12030947

20. Lower risk of thromboembolic cardiovascular events with naproxen among patients with rheumatoid arthritis
Watson DJ, Rhodes T, Cai B, Guess HA
*Arch Intern Med* (2002); 162: 1103-1110
PMID: 12020179

Risk of clinical blood dyscrasia in a cohort of antibiotic users
Huerta C, Garcia Rodriguez LA

PMID: 12013362

Drug or symptom-induced depression in men treated with alpha 1-blockers for benign prostatic hyperplasia? A nested case-control study
Clifford GM, Farmer RD
*Pharmacoepidemiol Drug Saf* (2002); 11: 31-35
PMID: 11998549

22. Risk of irritable bowel syndrome among asthma patients
Huerta C, Garcia Rodriguez LA, Wallander MA, Johansson S

23. Mode of delivery and risk of developing allergic disease
McKeever TM, Lewis SA, Smith C, Hubbard R
*J Allergy Clin Immunol* (2002); 109: 800-802
PMID: 11994703

Statin use, hyperlipidaemia, and the risk of breast cancer
Kaye JA, Meier CR, Walker AM, Jick H

24. *Br J Cancer* (2002); 86: 1436-1439
PMID: 11986777

Geriatric drug therapy and healthcare utilization in the United Kingdom
Kennerfalk A, Ruigomez A, Wallander MA, Wilhelmson L, Johansson S

25. *Ann Pharmacother* (2002); 36: 797-803
PMID: 11978154

The effects of air pollution on general practitioner consultations for upper respiratory diseases in London
Hajat S, Anderson HR, Atkinson RW, Haines A

29. Associations of cold temperatures with GP consultations for respiratory and cardiovascular disease amongst the elderly in London
   Hajat S, Haines A
   *Int J Epidemiol* (2002); 31: 825-830
   PMID: 12177050

30. Comparison of specialty referral rates in the United Kingdom and the United States: retrospective cohort analysis
   Forrest CB, Majeed A, Weiner JP, Bindman AB
   *Br Med J* (2002); 325: 370-371
   PMID: 12183310

31. Incident diabetes associated with antipsychotic use in the United Kingdom general practice research database
   Kornegay CJ, Vasilakis-Scaramozza C, Jick H
   *J Clin Psychiatry* (2002); 63: 758-762
   PMID: 12363114

32. Use of nonsteroidal anti-inflammatory drugs and the risk of first-time acute myocardial infarction
   Schlienger RG, Jick H, Meier CR
   *Br J Clin Pharmacol* (2002); 54: 327-332
   PMID: 12236854

33. Association between migraine and asthma: matched case-control study
   *Br J Gen Pract* (2002); 52: 723-727
   PMID: 12236275

34. The importance of prenatal exposures on the development of allergic disease: a birth cohort study using the West Midlands general practice database
   McKeever TM, Lewis SA, Smith C, Hubbard R
   *Am J Respir Crit Care Med* (2002); 166: 827-832
   PMID: 12231492

35. Risk of acute liver injury in patients with diabetes
   Huerta C, Zhao SZ, Garcia Rodriguez LA
   *Pharmacotherapy* (2002); 22:1091-1096
   PMID: 12222543

36. Relation of childhood gastrointestinal disorders to autism: nested case-control study using data from the UK General Practice Research Database
   Black C, Kaye JA, Jick H
   *Br Med J* (2002); 325: 419-421
   PMID: 12193358

37. Does a fracture at one site predict later fractures at other sites? A British cohort study
   van Staa TP, Leufkens HG, Cooper C
   *Osteoporos Int* (2002); 13: 624-629
   PMID: 12181620

38. Consultation rates from the general practice research database
   Rowlands S, Moser K
   *Br J Gen Pract* (2002); 52: 658-660
   PMID: 12171226

39. Respiratory medications and risk of asthma death
   Lanes SF, Garcia Rodriguez LA, Huerta C
   *Thorax* (2002); 57: 683-686
Can the General Practice Research Database be used to monitor the heath of babies and their mothers?
Macfarlane A, Hockley C, McCandlish R, McNiece R
Health Statistics Quarterly (2002); 13: 5-15

Age and sex-specific antibiotic prescribing patterns in general practice in England and Wales, 1994 to 1998
Wrigley T, Tinto A, Majeed A
Health Statistics Quarterly (2002); 14: 14-20

Epilepsy prevalence and prescribing patterns in England and Wales
Purcell B, Gaitatzis A, Sander JW, Majeed A
Health Statistics Quarterly (2002); 15: 23-30

Newnham A, Ryan R, Khunti K, Majeed A
Health Statistics Quarterly (2002); 14: 5-13

Etiology and frequency of rhabdomyolysis
Black C, Jick H
Pharmacotherapy (2002); 22: 1524-1526
PMID: 12495162

Accruing large numbers of patients in primary care trials by retrospective recruitment methods
McCarney R, Fisher P, van Haselen R
Complement Ther Med (2002); 10: 63-88
PMID: 12481953

Risk of serious skin disorders among users of oral antifungals: a population-based study
Castellsague J, Garcia-Rodriguez LA, Duque A, Perez S
PMID: 12456265

Association between body mass index and liver disorders: an epidemiological study
Meier CR, Krahenbuhl S, Schlienger RG, Jick H
J Hepatol (2002); 37: 741-747
PMID: 12445413

An assessment of the independent effects of olanzapine and risperidone exposure on the risk of hyperlipidemia in schizophrenic patients
Arch Gen Psychiatry (2002); 59: 1021-1026
PMID: 12418935

Survival in COPD patients after regular use of fluticasone propionate and salmeterol in general practice
Soriano JB, Vestbo J, Pride NB, Kiri V, Maden C, Maier WC
Eur Respir J (2002); 20: 819-825
PMID: 12412670

Inhaled corticosteroids and hip fracture: a population-based case-control study
Hubbard RB, Smith CJ, Smeeth L, Harrison TW, Tattersfield AE
Am J Respir Crit Care Med (2002) 15; 166: 1563-1566
PMID: 12406825

Utility of medical and drug history in fracture risk prediction among men and women
van Staa TP, Leufkens HG, Cooper C
Bone (2002); 31: 508-514
PMID: 12398948
Differences in the use of health services among people with and without epilepsy in the United Kingdom: socio-economic and disease-specific determinants.

Gaitatzis A, Purcell B, Carroll K, Sander JWAS, Majeed A
Epilepsy Res (2002); 50: 233-241
PMID: 12200214


Bailey K, Ellis C, Majeed A.
Health Statistics Quarterly (2002); 16: 5-13


Ryan R, Majeed A.
Health Statistics Quarterly (2002); 16: 14-18

Population need for coronary revascularisation: are national targets credible?

Martin RM, Hemingway H, Gunnell D, Karsch KR, Baumbach A, Frankel S
Heart (2002); 88: 627-633
PMID: 12433896

Assessment of independent effect of olanzapine and risperidone on risk of diabetes among patients with schizophrenia: population based nested case-control study

Br Med J. (2002); 325: 243-245
PMID: 12153919

RESEARCH PAPERS 2001

Postmenopausal estrogen replacement therapy and the risk of Alzheimer’s disease

Seshadri S, Zornberg GL, Derby LE, Myers MW, Jick H, Drachman DA

1. Arch Neurol (2001); 58(3): 435-440
PMID: 11255447

Incidence of newly diagnosed heart failure in UK general practice

Johansson S, Wallander M, Ruigomez A, Garcia Rodriguez LA

2. Eur J Heart Fail (2001); 3(2): 225-231
PMID: 11246061

A case-control study of autism and mumps-measles-rubella vaccination using the general practice research database: design and methodology

BMC Public Health (2001); 1(1): 2
PMID: 11231881

Risk of upper gastrointestinal bleeding and perforation associated with low-dose aspirin as plain and enteric-coated formulations

de Abajo FJ, Garcia Rodriguez LA
BMC Clin Pharmacol (2001); 1(1): 1
PMID: 11228592

Mumps, measles, and rubella vaccine and the incidence of autism recorded by general practitioners: a time trend analysis

Kaye JA, del Mar Melero-Montes M, Jick H
Br Med J (2001); 322: 460-463
PMID: 11222420

Epidemiologic assessment of the safety of conventional nonsteroidal anti-inflammatory drugs

Hernandez-Diaz S, Garcia-Rodriguez LA
   PMID: 11173046

   Reduced risk of colorectal cancer among long-term users of aspirin and nonaspirin nonsteroidal antiinflammatory drugs
   Garcia-Rodriguez LA, Huerta-Alvarez C

7. *Epidemiology* (2001); 12: 88-93
   PMID: 11138826

   Public health impact of adverse bone effects of oral corticosteroids
   Van Staa TP., Abenhaim L., Cooper C., Zhang B., Leufkens HG

   PMID: 11422020

   Inequalities in treated heart disease and mental illness in England and Wales, 1994-1998
   Moser K

9. *Br J Gen Pract* (2001); 467:438-444
   PMID: 11407047

   Steroids and risk of upper gastrointestinal complications
   Hernandez-Diaz S, Rodriguez LA

    PMID: 11390328

   Mumps, measles, and rubella vaccine and the incidence of autism recorded by general practitioners: a time-trend analysis
   Kaye JA, Maria Del Mar MM, Jick H
   PMID: 11222420

   Renal failure in patients with neurogenic lower urinary tract dysfunction
   Lawrenson R, Wyndaele JJ, Vlachonikolis I, Farmer C, Glickman S

12. *Neuroepidemiology* (2001); 20:138-143
    PMID: 11359083

   Preferential prescribing of type of combined oral contraceptive pill by general practitioners to teenagers with acne
   Rowlands S, Devalia H, Lawrenson R
   PMID: 11334479

    Frischer M, Heattie H, Norwood J, Bashford J, Millson D, Chapman S

    PMID: 11315698

   Use of statins and risk of fractures
   van Staa TP, Wegman S, de Vries F, Leufkens B, Cooper C
   *JAMA. 2001 Apr 11;285(14):1850-5*
   PMID: 11308398

15. Use of inhaled corticosteroids and risk of fractures
    van Staa TP, Leufkens HG, Cooper C
    *J Bone Miner Res* (2001); 16:581-588
    PMID: 11277277

Lower urinary tract symptoms suggestive of benign prostatic obstruction - triumph: the role of general practice databases
17. Logie JW, Clifford GM, Farmer RD, Meesen BP
   *Eur Urol* (2001); 39 Suppl 3:42-47
   PMID: 11275742

   Lower urinary tract symptoms suggestive of benign prostatic obstruction - triumph: design and implementation

18. Chapple CR
   *Eur Urol* (2001); 39 Suppl 3:31-36
   PMID: 11275740

   Are users of lipid-lowering drugs at increased risk of peripheral neuropathy?

   PMID: 11800044

   Diagnosis and Initial Management of Stroke and Transient Ischemic Attack Across UK Health Regions

20. *From 1992 to 1996: Experience of a National Primary Care Database*
    Gibbs RG, Newson R, Lawrenson R, Greenhalgh RM, Davies AH
    *Stroke* (2001); 32: 1085-1090
    PMID: 11340214


21. Majeed A, Moser K, Carroll K
    *Heart* (2001); 86: 284-288
    PMID: 11514479

   The risk of liver damage associated with minocycline: a comparative study
    Seaman HE, Lawrenson RA, Williams TJ, MacRae KD, Farmer RD

    PMID: 11504273

   The risk of obstructive airways disease in a glaucoma population
    Huerta C, Garcia Rodriguez LA, Moller CS, Arellano FM

    PMID: 11499855

   Use of selective serotonin reuptake inhibitors and risk of developing first-time acute myocardial infarction
    Meier CR, Schlienger RG, Jick H

    PMID: 11488775

   Patterns of prescribing of nutritional supplements in the United Kingdom
    Gale CR, Edington J, Coles SJ, Martyn CN

    PMID: 11478831

   Consultations and referrals for dyspepsia in general practice-a one year database survey
    van Bommel MJ, Numans ME, de Wit NJ, Stalman WA

    PMID: 11470932

   Otitis externa in UK general practice: a survey using the UK General Practice Research Database
    Rowlands S, Devalia H, Smith C, Hubbard R, Dean A

27. *Br J Gen Pract* (2001); 51: 533-538
    PMID: 11462312

   Public health impact of adverse bone effects of oral corticosteroids
    van Staa TP, Abenhaim L, Cooper C, Zhang B, Leufkens HG

29. Incidence of ocular melanoma in the general population and in glaucoma patients
Huerta C, Garcia Rodriguez LA
*J Epidemiol Community Health* (2001); 55: 338-339
PMID: 11297655

30. Time trends in GP outpatient referrals
Hodgson C, Ellis C
*Health Statistics Quarterly* (2001); 10:14-19

31. Antibiotic failure in the treatment of urinary tract infections in young women
Lawrenson RA, Logie JW
*J Antimicrob Chemother* (2001); 48: 895-901
PMID: 11733475

32. Epidemiology of fractures in England and Wales
van Staa TP, Dennison EM, Leufkens HG, Cooper C
*Bone* (2001); 29: 517-522
PMID: 11728921

33. The excess cost of acute exacerbations of chronic bronchitis in patients aged 45 and older in England and Wales
*Value Health* (2001); 4: 370-373
PMID: 11705127

34. Acetaminophen and the risk of renal and bladder cancer in the general practice research database
Kaye JA, Wald Myers M, Jick H
*Epidemiology* (2001); 12: 690-694
PMID: 11679798

35. Live attenuated polio vaccine and the risk of intussusception.
Jick H, Vasilakis-Scaramozza C, Jick SS
*Br J Clin Pharmacol* (2001); 52: 451-453
PMID: 11678790

36. Inflammatory Bowel Disease is not associated with an increased risk of lymphoma
Lewis JD, Bilker WB, Brensinger C, Deren JJ, Vaughn DJ, Strom BL
*Gastroenterology* (2001); 121:1080-1087
PMID: 11740233

37. Risk of cataract in patients treated with statins
Schlienger RG, Haefeli WE, Jick H, Meier CR
*Arch Intern Med* (2001); 161: 2021-2026
PMID: 11525705

38. Siblings, multiple births, and the incidence of allergic disease: a birth cohort study using the West Midlands general practice research database
*Thorax* (2001); 56: 758-762
PMID: 11562513

Ryan R, Majeed A
*Health Statistic Quarterly* (2001); 12, 34-39

40. Prevalence of comorbid mental illness and drug use recorded in general practice: preliminary findings from the General Practice Research Database
40. Frischer M, Akram G

*Drugs: education, prevention and policy (2001); 8: 276-280*

**Does oral polio vaccine cause intussusception in infants? Evidence from a sequence of three self-controlled cases series studies in the United Kingdom**


*Eur J Epidemiol (2001); 17: 701-706*

PMID: 12086086

**Association between air pollution and daily consultations with general practitioners for allergic rhinitis in London, United Kingdom.**

42. Hajat S, Haines A, Atkinson RW, Bremner SA, Anderson HR, Emberlin J

*J Epidemiol (2001); 153: 704-714*

PMID: 11282799

**Use of the combined oral contraceptive pill by under 16s**

Rowlands S, Devalia H, Lawrenson R

43. *J Fam Plann Reprod Health Care (2001); 27: 17-19*

PMID: 12457541

**The risk of cataract among users of inhaled steroids**

Jick SS, Vasilakis-Scaramozza C, Maier WC.

44. *Epidemiology (2001); 12: 229-234*

PMID: 11246585

**Prevalence and management of heart failure in England and Wales, 1994-98**

Ellis C, Gnani S, Majeed A

45. *Health Statistics Quarterly (2001); 11: 17-24*

**Lipid-lowering drugs and risk of myopathy: a population-based follow-up study**

Gaist D, Garcia Rodriguez LA, Huerta C, Hallas J, Sindrup SH

46. *Epidemiol (2001); 12: 565-569*

PMID: 11505177

**The risk of upper gastrointestinal complications associated with nonsteroidal anti-inflammatory drugs, glucocorticoids, acetaminophen and combination of these agents**

Garcia Rodriguez LA, Hernandez-Diaz S

47. *Arthritis Research (2001); 3: 98-101*

PMID: 11178116

**Relative risk of upper gastrointestinal complications among users of acetaminophen and nonsteroidal anti-inflammatory drugs**

Garcia Rodriguez LA, Hernandez Dias S

48. *Epidemiol (2001); 12: 570-576*

PMID: 11505178

**Gender and drug treatment as determinants of mortality in a cohort of heart failure patients**


49. *Eur J Epidemiol (2001); 17: 329-335*

PMID: 11767958

**Risk of venous thromboembolism with cyproterone or levonorgestrel contraceptives**

Vasilakis-Scaramozza C, Jick H

50. *Lancet (2001); 358: 1427-1429*

PMID: 11705493

**RESEARCH PAPERS – 2000**
Angiotensin-converting enzyme inhibitors, calcium channel blockers and breast cancer
Meier CR, Derby LE, Jick SS, Jick H
1. Arch Int Med (2000); 160: 349-353
PMID: 10668837

The risk of acute pancreatitis associated with acid-suppressing drugs
Eland IA, Huerta-Alvarez C, Stricker BHCH, Garcia Rodriguez LA
PMID: 10792205

Antihypertensive drugs and the risk of idiopathic aplastic anemia
Myers MW, Vasilakis C, Kaufman MR, Jick H
PMID: 10848725

Intracranial hemorrhage and use of selective serotonin reuptake inhibitors
De Abajo FJ, Jick H, Derby LE, Jick SS, Schmitz SM
PMID: 10886117

A comparison of the risks of venous thromboembolic disease in association with different combined oral contraceptives
Farmer RDT, Lawrenson RA, Todd J-C, Williams TJ, MacRae KD, Tyrer F, Leydon GM
PMID: 10848722

Validation of the diagnosis of venous thromboembolism in general practice database studies
Lawrenson RA, Todd J-C, Leydon GM, Williams TJ, Farmer RDT
PMID: 10848723

Incidence of venous thromboembolism in users of combined oral contraceptives. Methods for identifying cases and estimating person time at risk must be detailed.
Jick H.
PMID: 10617543

Risk of suicide among users of calcium channel blockers: population based, nested case-control study
Gasse C, Derby LE, Vasilakis C, Jick H
PMID: 10797037

Effect of 1995 pill scare on rates of venous thromboembolism among women taking combined oral contraceptives: analysis of General Practice Research Database
Farmer RDT, Williams TJ, Simpson EL, Nightingale AL
PMID: 10948026

Reduced incidence of colorectal adenoma among long-term users of nonsteroidal antiinflammatory drugs: a pooled analysis of published studies and a new population based study
Garcia Rodriguez LA, Huerta-Alvarez C
Epidemiology (2000); 11: 376-381
PMID: 10874542

Differential effects of aspirin and non-aspirin nonsteroidal antiinflammatory drugs in the primary prevention of myocardial infarction in postmenopausal women
Garcia Rodriguez LA, Varas C, Patrono C
Epidemiology (2000); 11: 382-387
PMID: 10874543
Risk of cataract among users of intranasal corticosteroids
Derby LE, Maier WC
J Aller Clin Immunol (2000); 105: 912-916
PMID: 10808171

Use of oral corticosteroids and risk of fractures
van Staa TP, Leufkens H, Abenhaim L, Zhang B, Cooper C
J Bone Miner Res (2000); 15(6): 993-1000
PMID: 10841167

Oral corticosteroids and fracture risk: relationship to daily and cumulative doses.
van Staa TP, Leufkens H, Abenhaim L, Zhang B, Cooper C.
PMID: 11136882

Overall mortality among patients surviving an episode of peptic ulcer bleeding
J Epidemiol Commun Health (2000); 54: 130-133
PMID: 10715746

HMG-CoA reductase inhibitors and the risk of fractures
Meier CR, Schlienger RG, Kraenzlin ME, Schlegel B, Jick H
JAMA (2000); 283: 3205-3210
PMID: 10866867

The risk of gastrointestinal bleed, myocardial infarction, and newly diagnosed hypertension in users of meloxicam, diclofenac, naproxen and piroxicam
Jick SS
Pharmacotherapy (2000); 20: 741-744
PMID: 10907963

Effect of anti-inflammatory drugs on overall risk of common cancer: case-control study in general practice research database
Langman MJ, Cheng KK, Gilman EA, Lancashire R J
Br Med J (2000); 320: 1642-1646
PMID:10856067

Exposure to antidepressants and the risk of cryptogenic fibrosing alveolitis: a case-control study
Hubbard R, Venn A, Britton J
Eur Respir J (2000); 16: 409-413
PMID: 11028652

Medical events and resources utilisation in cancer-pain patients treated with strong opioids: An analysis of the UK general practice research database
Tooley JH, Cookson RF, Jones M, Nuyts GD
J Outcomes Res (2000); 4:1-14

Adult height and cryptogenic fibrosing alveolitis: a case-control study using the UK general practice research database
Hubbard R, Venn A
Thorax (2000); 55: 864-866
PMID: 10992540

Antibiotics in the prevention and treatment of coronary heart disease.
Meier CR
J Infect Dis (2000); 181: S558-S562
PMID: 10839758

Recent trends in physician diagnosed COPD in women and men in the UK
PMID: 10950900

Population-based study on incidence, risk factors, clinical complications and drug utilisation associated with influenza in the United Kingdom

PMID: 11152308

Isotretinoin use and risk of depression, psychotic symptoms, suicide and attempted suicide

PMID: 11030769

Incidence of first-time idiopathic seizures in users of tramadol

PMID: 10853617

The incidence of breast cancer in the general practice research database compared with national cancer registration data

PMID: 11076668

Antipsychotic drug use and risk of first-time idiopathic venous thromboembolism: a case-control study

PMID: 11072939

Statins and the risk of dementia

PMID: 11089820

Risk of venous thromboembolism among users of third generation oral contraceptives compared with users of oral contraceptives with levonorgestrel before and after 1995: cohort and case-control analysis

PMID: 11073511

Use of oral corticosteroids and risk of fractures.

PMID: 10841167

A UK general practice database study of prevalence and mortality of people with neural tube defects

PMID: 11128738

How do symptoms indicative of BPH progress in real life practice? The UK experience

PMID: 11111208

Venous thromboembolism and combined oral contraceptives: does the type of progestogen make a difference?

34. Lawrenson R, Farmer R
35. A comparison of trends in problematic drug misuse from two reporting systems
PMID: 11077911

36. Age, sex and practice variations in the use of statins in general practice in England and Wales
Majeed A, Moser K, Maxwell R
PMID: 11077697

37. Use of nonsteroidal anti-inflammatory drugs and risk of fractures
van Staa TP, Leufkens HG, Cooper C
*Bone* (2000); 27: 563-568
PMID: 11033453

38. Repeated use of hormonal emergency contraception by younger women in the UK
Rowlands S, Devalia H, Lawrence S, Logie J, Ineichen B
*Br J Fam Plann* (2000); 26: 138-143
PMID: 10920289

39. Hormone replacement therapy and incidence of acute myocardial infarction: A population-based nested case-control study
Varas-Lorenzo C, Garcia Rodriguez LA, Pérez-Gutthann S, Duque-Oliart A
PMID: 10840007

40. Are schizophrenia or antipsychotic drugs a risk factor for cataracts?
Ruigomez A, Garcia Rodriguez LA, Dev VJ, Arellano F, Raniwala J
*Epidemiology* (2000); 11: 620-623
PMID: 11055620

41. Epidemiology of pneumothorax in England
Gupta D, Hansell A, Nichols T, Duong T, Ayres JG, Strachan D
*Thorax* (2000); 55: 666-671
PMID: 10899243

42. Multiple sclerosis and antecedent infections: a case-control study
Marrie RA, Wolfson C, Sturkenboom MC, Gout O, Heinzle O, Roullet E, Abenhaim L
*Neurology* (2000); 54: 2307-2310
PMID: 10881258

43. Lung cancer and cryptogenic fibrosing alveolitis. A population-based cohort study
Hubbard R, Venn A, Lewis S, Britton J
*Am J Respir Crit Care Med* (2000); 161: 5-8
PMID: 10619790

44. Use of oral corticosteroids in the United Kingdom
van Staa TP, Leufkens HG, Abenhaim L, Begaud B, Zhang B, Cooper C
*QJ Med* (2000); 93: 105-111
PMID: 10700481

45. Detection of colorectal tumor and inflammatory bowel disease during follow-up of patients with initial diagnosis of irritable bowel syndrome
Garcia Rodriguez LA, Ruigomez A, Wallander MA, Johansson S, Olbe I
*Scandinav J Gastroenterol* (2000); 35: 306-311
PMID: 10766326
46. Overall mortality among patients surviving an episode of peptic ulcer bleeding
_J Epidemiol Commun Health_ (2000); 54:130-133
PMID: 10715746

47. How do symptoms indicative of BPH progress in real life practice? The UK Experience
Clifford GM, Logie J, Farmer RD
_Eur Urol_ (2000); 38 Suppl S1: 48-53
PMID: 1111208

48. The effects of age, body mass index, smoking and general health on the risk of venous thromboembolism in users of combined oral contraceptives
Nightingale AL, Lawrenson RA, Simpson EL, Williams TJ, MacRae KD, Farmer RD
_Eur J Contracept Reprod Health Care_ (2000); 5:265-274
PMID: 11245554

49. Ratio of inhaled corticosteroid to bronchodilator and hospital referral for asthma: a patient level analysis using the General Practice Research Database
Frischer M, Heatlie H, Chapman S, Bashford J, Norwood J, Millson D
_Curr Med Res Opin_ (2000); 16; 8-13
PMID: 16422029

50. Are triptans with enhanced lipophilicity used for the acute treatment of migraine associated with increasing consulting rates for depressive illness?
Millson D, Frischer M, Croft P, Goadsby P
_Cephalalgia_ (2000); 20: 732-737
PMID: 11167903

51. Patterns of prescription of PC4 by general practitioners in England and Wales.
Ineichen B, Logie J, Rowlands S, Lawrenson R
_Eur J Contracept Reprod Health Care_ (2000); 5: 241-247
PMID: 11245551

52. Hyperemesis gravidarum and the sex of the baby
Melero Montes MM, Jick H
_Epidemiology_ (2000); 12: 123-4
PMID: 11176253

53. Baseline risk of gastro-intestinal disorders among new users of meloxicam, ibuprofen, diclofenac, naproxen and indomethacin
Lanes SF, Garcia Rodriguez LA, Hwang E
_Pharmacoepidemiol & Drug Safety_ (2000); 9: 113-117
PMID: 19025810

54. Morbidity and treatment data from general practice 1998 (England and Wales)
Office for National Statistics
_Health Statistics Quarterly_ (2000); 8: 81-86

55. The use of a large pharmacoepidemiological database to study exposure to oral corticosteroids and risk of fractures: validation of study population and results
van Staa TP, Abenhaim L, Cooper C, Zhang B, Leufkens HGM
_Pharmacoepidemiol & Drug Safety_ (2000); 9: 359-366
RESEARCH PAPERS – 1999

1. **Prevalence of asthma in general practice**
   
   Office for National Statistics

   *Asthma J (1999); 4: 79-80*

2. **Health of older people: disease prevalence, prescription and referral rates, England and Wales 1996**
   
   Carter M, Moser K, Kelly S

   *Health Statistics Quarterly (1999); 4: 9-15*

3. **Association between selective serotonin reuptake inhibitors and upper gastrointestinal bleeding: population based case-control study**
   
   De Abajo FJ, Garcia Rodriguez LA, Montero D

   *Br Med J (1999); 319: 1106-1109*

   PMID: 10531103

4. **Use of dexfenfluramine, fenfluramine and phentermine and the risk of stroke**
   
   Derby LE, Myers MW, Jick H

   *Br J Clin Pharmacol (1999); 47: 565-569*

   PMID: 10336582

5. **Switching between Metered Dose Inhalers (MDIs) and Dry Powder Inhalers (DPIs) in airways disease: an analysis of age-specific rates using the General Practice Research Database**
   
   Frischer M, Heatlie H, Chapman S, Bashford J, Norwood J

   *J Appl Ther Res (1999); 2: 253-259*

   Should the corticosteroid to bronchodilator ratio be promoted as a quality prescribing marker?

   Frischer M, Heatlie H, Chapman S, Norwood J, Bashford J, Milison D

6. **Increased risk of irritable bowel syndrome after bacterial gastroenteritis: cohort study**
   
   Garcia Rodriguez LA, Ruigomez A

   *Br Med J (1999); 318: 565-566*

7. **Secondary prevention of upper gastrointestinal bleeding associated with maintenance acid-suppressing treatment in patients with peptic ulcer bleed**
   
   Garcia Rodriguez LA, Ruigomez A

   *Epidemiology (1999); 10: 228-232*

   PMID: 10230829

8. **Association of air pollution with daily GP consultations for asthma and other lower respiratory conditions in London**
   
   Hajat S, Goubert SA, Haines A, Atkinson RW, Anderson HR

   *Thorax (1999); 54: 597-605*

   PMID: 10377204

9. **Use of the General Practice Research Database (GPRD) for respiratory epidemiology: a comparison with the 4th Morbidity survey in general practice (MSGP4)**
   
   Hansel A, Hollowell J, Nichols T, McNiece R, Strachan D

   *Thorax (1999); 54: 413-419*

   PMID: 10212105

10. **Pregnancy outcomes after maternal exposure to fluconazole**
    
    Jick SS

    *Pharmacotherapy (1999); 19: 221-222*

    PMID: 10030772
12. Risk of idiopathic cerebral haemorrhage in women on oral contraceptives with differing progestagen components (research letter)
   Jick SS, Myers MW, Jick H
   Lancet (1999); 354: 302-303
   PMID: 10440310

13. Hormone Replacement Therapy: patterns of use studied through British general practice computerized records
   Lawrence M, Jones L, Lancaster T, Daly E
   Family Practice (1999); 16: 335-342
   PMID: 10493702

   Majeed A, Moser K
   Br J Gen Pract (1999); 49: 735-736
   PMID: 10756619

   Majeed A, Moser K
   Health Statistics Quarterly (1999); 1: 16-20

   Majeed A, Moser K
   Health Statistics Quarterly (1999); 4: 5-8

17. Antibiotics and risk of subsequent first-time acute myocardial infarction
   Meier CR, Derby LE, Jick SS, Vasilakis C, Jick H
   JAMA (1999); 281: 427-431
   PMID: 9952202

18. Prevalence of treated chronic diseases in general practice in England and Wales - trends over time and variations by the ONS area classification
   Moser K, Majeed A
   Health Statistics Quarterly (1999); 2: 25-32

19. Low-dose diclofenac, naproxen and ibuprofen cohort study
   Perez Gutthann S, Garcia Rodriguez LA, Duque Oliart A, Varas-Lorenzo C
   Pharmacotherapy (1999); 19(7): 854-859
   PMID: 10417034

20. Use of cimetidine, omeprazole and ranitidine in pregnant women and pregnancy outcomes
   Ruigomez A, Garcia Rodriguez LA, Cattaruzzi C, Troncon MG, Agostinis L, Wallander MA, Johansson S
   Am J Epidemiol (1999); 150: 476-481
   PMID: 10472947

21. One-year follow-up of newly diagnosed irritable bowel syndrome patients
   Ruigomez A, Wallander MA, Johansson S, Garcia Rodriguez LA
   Aliment Pharmacol and Ther (1999); 13: 1097-1102
   PMID: 10468687

22. Minocycline and lupus-like syndrome in acne patients
   Sturkenboom MCJM, Meier CR, Jick H, Stricker BHCH
   Arch Int Med (1999); 159: 493-497
   PMID: 10074958

23. Risk of idiopathic venous thromboembolism in users of progestagens alone (research letter)
   Vasilakis C, Jick H, Melero-Montes MM
   Lancet (1999); 354: 1610-1611
   PMID: 10560680
24. The risk of venous thromboembolism in users of postcoital contraceptive pills
Vasilakis C, Jick SS, Jick H

*Contraception* (1999); 59: 79-83
PMID: 10361621

25. Frequency of liver disease in type 2 diabetes patients treated with oral antidiabetic agents
Jick SS, Stender M, Myers MW

*Diabetes Care* (1999); 22: 2067-2071
PMID: 10587844

26. Risk of ventricular arrhythmias associated with nonsedating antihistamine drugs
De Abajo FJ, Garcia Rodriguez LA

*Br J Clin Pharmacol* (1999); 47: 307-313
PMID: 10215756

27. A cohort study on the risk of acute liver injury among users of ketoconazole and other antifungal drugs
Garcia Rodriguez LA, Duque A, Castellsague J, Perez Gutthann S, Stricker BHCH

*Br J Clin Pharmacol* (1999); 48: 847-852
PMID: 10594489

Todd J-C, Williams TJ, MacRae K

*Human Reproduction update* (1999); 5:688-706
PMID: 10652979

29. Costs of breast cancer treatment in the United Kingdom
Dolan P, Torgerson DJ, Wolstenholme J

*Breast* (1999); 8: 205-207
PMID: 14731442

30. Outcomes of undernutrition in patients in the community with cancer or cardiovascular disease
Edington J, Winter PD, Coles SJ, Gale CR, Martyn CN

*Proceedings of the Nutrition Society* (1999); 58: 655-661
PMID: 10604199

**RESEARCH PAPERS- 1998**

1. Recent epidemiological studies of the association between hormone replacement therapy and venous thromboembolism. A review.
Castellsague J, Gutthann SP, Rodriguez LG

*Drug Safety* (1998); 18:117-123
PMID: 9512918

2. Why are patients prescribed proton pump inhibitors? Retrospective analysis of link between morbidity and prescribing in the General Practice Research Database
Bashford JNR, Norwood J, Chapman SR

*Br Med J* (1998); 317: 452-456
PMID: 9703528

3. Antiepileptics and blood dyscrasia: a cohort study
Blackburn SC, Duque Oliart A, Garcia Rodriguez LA, Perez Gutthann S

*Pharmacotherapy* (1998); 18: 1277-1283
PMID: 9855327

4. Recent developments in general practice computing
De Lusignan S, Brown A, Majeed A

*Clinician in Management* (1998); 7: 148-154
Appendectomy protects against ulcerative colitis
Derby LE, Jick H
5. Epidemiology (1998); 9: 205-207
PMID: 9504292

The cost of treating osteoporotic fractures in the United Kingdom female population
Dolan P, Togerson DJ
6. Osteopor Int (1998); 8: 611-617
PMID: 10326069

Risk of hospitalization for upper gastrointestinal tract bleeding associated with ketorolac, other nonsteroidal anti-inflammatory drugs, calcium antagonists and other antihypertensive drugs
7. Garcia Rodriguez LA, Cattaruzzi C, Troncon MG, Agostinis L
Arch Int Med (1998); 158: 33-39
PMID: 9437376

Use of the UK General Practice Research Database for pharmacoepidemiology.
Garcia Rodriguez LA, Pérez Gutthann S.
PMID: 9643612

Comparison of mortality from peptic ulcer bleed between patients with or without peptic ulcer antecedents
Epidemiology (1998); 9: 452-456
PMID: 9647912

Presence of diabetes related complication at the time of NIDDM diagnosis: an important prognostic factor
Garcia Rodriguez LA, Ruigómez A, Hasselgren W, Wallander MA, Johansson S
PMID: 9744675

Relationship between the regional and national incidence of transient ischaemic attack and stroke and performance of carotid endarterectomy
Eur J Vasc Endovasc Surg (1998); 16: 47-52
PMID: 9715716

Potential for suicide prevention in primary care? An analysis of factors associated with suicide
Haste F, Charlton J, Jenkins R
12. Br J Gen Pract (1998); 48: 1759-1763
PMID: 10198484

Antidepressant exposure and risk of cryptogenic fibrosing alveolitis: a case-control study using the General Practice Research Database
Hubbard R, Venn A, Lewis SA, Britton J
Thorax (1998); 53: S44

Exposure to commonly prescribed drugs and the etiology of cryptogenic fibrosing alveolitis: a case-control study
Hubbard R, Venn A, Smith C, Cooper M, Johnston I, Britton I
Am J Respir Crit Care Med (1998); 157: 743-747
PMID: 9517585

Influenza vaccine uptake and distribution in England and Wales, July 1989-June 1997
15. Health Trends (1998); 30(2)

The risk of seizures associated with tramadol
A population-based study of users of appetite-suppressant drugs on the risk of cardiac valve regurgitation.
Jick H, Vaslilakis C, Weinrauch LA, Meier CR, Jick SS, Derby LE

Pregnancies and terminations after 1995 warning about third-generation oral contraceptives (research letter)
Jick SS, Vaslilakis C, Jick H

A study of the relation of exposure to quinolones and suicidal behaviour
Jick SS, Vaslilakis C, Martinez C, Jick H

Risk of serious haematological toxicity associated with the use of chloramphenicol eye drops in a British general practice database
Lancaster T, Swart AM, Jick H

Effect of nutritional status on use of health care resources by patients with chronic disease living in the community
Martyn CN, Winter PD, Coles SJ, Edington J

Tamoxifen and risk of idiopathic venous thromboembolism
Meier CR, Jick H

Acute respiratory tract infections and risk of first-time acute myocardial infarction
Meier CR, Jick SS, Derby LE, Vaslilakis C, Jick H

Postmenopausal estrogen replacement therapy and the risk of developing systemic lupus erythematosus or discoid lupus
Meier CR, Sturkenboom MCJM, Cohen AS, Jick H

Terfenadine and risk of acute liver disease
Myers MW, Jick H

Mortality in people taking selegiline: observational study
Thorogood M, Armstrong B, Nichols T, Hollowell J

Use of cyclical etidronate and prevention of non-vertebral fractures
van Staa TP, Abenhaim L, Cooper C
27. *Br J Rheumatol* (1998); 37: 87-94
PMID: 9487256

**Postmarketing surveillance of the safety of cyclic etidronate**
van Staa TP, Leufkens H, Abenhaim L, Cooper C

PMID: 9758324

**Age-specific incidence and prevalence rates of treated epilepsy in an unselected population of 2 052 922 and age-specific fertility rates of women with epilepsy**
Wallace H, Shorvon S, Tallis R
PMID: 9872246

**Prescribing by general practitioners after an osteoporotic fracture**
Torgerson DJ, Dolan P
*Ann Rheumatic Diseases* (1998); 25: 1515-1519
PMID: 9777215

### RESEARCH PAPERS – 1997

**Gastric acid, acid-suppressing drugs and bacterial gastroenteritis: how much of a risk?**
Garcia Rodriguez LA, Ruigomez A
1. *Epidemiology* (1997); 8: 571-574
PMID: 9270961

**A review of epidemiologic research on drug-induced acute liver injury using the General Practice Research Database in the United Kingdom**
Garcia Rodriguez LA, Ruigómez A, Jick H
*Pharmacotherapy* (1997); 17: 721-728
PMID: 9250549

**Renal disease and acid-suppressing drugs**
Garcia Rodriguez LA, Wallander MA, Johansson S, Bjork S
PMID: 15073775

**The risk of acute liver injury associated with cimetidine and other acid-suppressing anti-ulcer drugs**
Garcia Rodriguez LA, Wallander MA, Stricker BH
PMID: 9131951

**Thunderstorm-associated asthma: the effect on GP consultations**
Hajat S, Goubet SA, Haines A
5. *Br J Gen Pract* (1997); 47: 639-641
PMID: 9474828

**The General Practice Research Database: quality of morbidity data**
Hollowell J
6. *Populat Trends* (1997); 87: 36-40
PMID: 9134574

**Calcium-channel blockers and risk of cancer**
Jick H, Jick SS, Derby LE, Vasilakis C, Myers MW, Meier CR
7. *Lancet* (1997); 349: 525-528
PMID: 9186407
Antihypertensive drugs and fatal myocardial infarction in persons with uncomplicated hypertension
Jick H, Vasilakis C, Derby LE
8. *Epidemiology* (1997); 8(4): 446-448
PMID: 9209862

Ciprofloxacin safety in a pediatric population
Jick SS
9. *Ped Infect Dis J* (1997); 16: 130-134

Anticonvulsants and congenital malformations
Jick SS, Terris BZ
10. *Pharmacotherapy* (1997); 17: 561-564
PMID: 9165559

Omeprazole, other antiulcer drugs and newly diagnosed gout
Meier CR, Jick H

Omeprazole, H2-blockers and polyarthralgia: case control study
Meier CR, Jick H
PMID: 9390057

Drug use and pulmonary death rates in increasingly symptomatic asthmatics in the U.K.
Meier CR, Jick H
PMID: 9246132

Hormone replacement therapy and risk of venous thromboembolism: population based case-control study
Perez Gutthann S, Garcia Rodriguez LA, Castellsague Pique J, Duque Oliart A
PMID: 9081000

Upper gastrointestinal adverse events and cyclical etidronate
van Staa TP, Abenhaim L, Cooper C
PMID: 9428828

Rates of hypoglycemia in users of sulfonylureas
van Staa TP, Abehaim L, Monette J
PMID: 9250272

5-Aminosalicylates, sulfasalazine, steroid use, and complications in patients with ulcerative colitis
Walker AM, Szneke P, Bianchi LA, Field LG, Sutherland LR, Dryer NA
17. *Am J Gastroenterol* (1997); 9: 816-820
PMID: 9149192

**RESEARCH PAPERS – 1996**

Sudden unexplained death among subjects with refractory epilepsy
Derby LE, Tennis P, Jick H
1. *Epilepsia* (1996); 37(10): 931-935
PMID: 8822690
The use of the General Practice Research Database (GPRD) to examine potential links between antidepressant medication and the incidence of suicide
2. Donovan S
   *Drug Informat J* (1996); 30: 785-792

A cohort study of the ocular safety of anti-ulcer drugs
Garcia Rodriguez LA, Mannino S, Wallander MA, Lindblom B
   PMID: 8864320

Risk of acute liver injury associated with the combination of amoxicillin and clavulanic acid
Garcia Rodriguez LA, Stricker BH, Zimmerman HJ
   PMID: 8651842

Variability in risk of gastrointestinal complications with individual non-steroidal anti-inflammatory drugs: results of a collaborative meta-analysis
   PMID: 8664664

The risk of myocardial infarction associated with antihypertensive drug treatment in persons with uncomplicated essential hypertension
6. Jick H, Derby LE, Gurewich V, Vaslakis C
   *Pharmacotherapy* (1996); 16(3): 321-326
   PMID: 8726591

The demand for eating disorder care. An epidemiological study using the General Practice Research Database
   *Br J Psychiatry* (1996); 169: 705-712

**RESEARCH PAPERS – 1995**

Care of schizophrenia in general practice: the general practitioner and the patient
Nazareth I, King M, Davies S
1. *Br J Gen Pract* (1995); 45: 343-347
   PMID: 7612336

Specific therapeutic group age-sex related prescribing units (STAR-PUs): weightings for analysing general practices’ prescribing in England
2. Lloyd DCEF, Harris CM, Roberts DJ
   *Br Med J* (1995); 311: 991-994
   PMID: 7580642

Hormone replacement therapy: characteristics of users and non-users in a British general practice cohort identified through computerised prescribing records
   *J Epidemiol Commun Health* (1995); 49: 389-394
   PMID: 7650462

Antidepressants and suicide
Jick SS, Dean AD, Jick H
   PMID: 7677826

The risk of sulfasalazine- and mesalazine-associated blood disorders
5. Jick H, Myers MW, Dean AD  
*Pharmacotherapy* (1995); 15(2): 176-181  
PMID: 7624265

**Risk of idiopathic cardiovascular death and nonfatal venous thromboembolism in women using oral contraceptive with differing progestagen components**

6. Jick H, Jick SS, Gurewich V, Myers MW, Vasilakis C  
*Lancet* (1995); 346: 1589-1593  
PMID: 7500750

**A large population-based follow-up study of trimethoprim-sulfamethoxazole, trimethoprim, and cephalixin users for uncommon serious drug toxicity**

7. Jick H, Derby LE  
PMID: 7479194

**Ocular safety of antiulcer drugs (letter)**

*Lancet* (1995); 345: 1059-1060  
PMID: 7723534
The quality of information recorded on a UK database of primary care records: A study of hospitalisations due to hypoglycemia and other conditions

1. van Staa TP, Abenhaim L
   *Pharmacoepidemiology and Drug Safety (1994); 3: 15-21*

The use of nitrates, calcium channel blockers and ACE Inhibitors in primary care in the Northern Region: A Pharmacoepidemiological study

2. Roberts SJ, Bateman DN
   *Br J Clin Pharmacol (1994); 38: 489-497*
   PMID: 7888286

A study of the association between hormone replacement therapy, smoking and the occurrence of myocardial infarction in women

3. Mann RD, Lis Y, Chukwujindu J, Chanter DO
   *J Clin Epidemiol (1994); 47: 307-312*
   PMID: 8138842

The VAMP system and the detection of risk. Some examples

4. Mann RD
   *Pharmacotherapy (1994); 3: 313-319*

Flucloxacillin and cholestatic hepatitis (letter)

5. Jick H, Derby LE, Dean AD, Henry DA
   *Med J Aust (1994); 160: 525*
   PMID: 8170433

Acute liver injury associated with nonsteroidal anti-inflammatory drugs and the role of risk factors

Garcia Rodriguez LA, Williams R, Derby LE, Dean AD, Jick H

6. *Arch Int Med (1994); 154: 311-316*
   PMID: 8297198

Risk of upper gastrointestinal bleeding and perforation associated with individual nonsteroidal anti-inflammatory drugs

7. Garcia Rodriguez LA, Jick H
   *Lancet (1994); 343: 769-772*
   PMID: 7907735

Risk of gynaecomastia associated with cimetidine, omeprazole, and other antiulcer drugs

8. Garcia Rodriguez LA, Jick H
   *Br Med J (1994); 308: 503-506*
   PMID: 8136667

Practice based information systems for monitoring medicines

9. Fleming DM
   *Pharmaceutical Medicine (1994); 8: 161-176*
Towards accurate prescribing analysis in general practice: accounting for the effects of practice demography
1. Sleator DJD
   Br J Gen Pract (1993); 43: 102-106
   PMID: 8323786

Accuracy of diagnosis of psychosis on general practice computer system
2. Nazareth I, King M, Haines A, Rangel L, Myers S
   Br Med J (1993); 307: 32-34
   PMID: 8343670

Care of schizophrenia in general practice
3. Nazareth I, King M, Haines A, See Tai S, Hall G
   Br Med J (1993); 307:910
   PMID: 8241855

A concurrent cohort study of oral contraceptive users from the VAMP research bank
4. Lis Y, Spitzer WO, Mann RD, Cockburn I, Chukwujindu J, Thorogood M, Evans S, Suissa S, Lelorier J
   Pharmacoepidemiology and Drug Safety (1993); 2: 51-53

A follow-up safety study of ciprofloxacin users
5. Jick SS, Jick H, Dean AD
   Pharmacotherapy (1993); 13: 461-464
   PMID: 8247912

Nonsteroidal antiinflammatory drugs and certain rare, serious adverse effects. A cohort study
6. Jick H, Derby LE, Garcia Rodriguez LA, Jick SS, Dean AD
   Pharmacotherapy (1993); 13:461-464
   PMID: 8321735

Micturin (terodiline hydrochloride), torsades de pointe and other arrhythmias - a study using the VAMP database
7. Hall GC, Chukwujindu J, Richardson J, Lis Y, Wild RN
   Pharmacoepidemiology and Drug Safety (1993); 2:127-132

Liver disorders in patients receiving chlorpromazine or isoniazid
8. Derby LE, Pérez Gutthann S, Jick H, Dean AD
   Pharmacotherapy (1993); 13: 353-358
   PMID: 8361861

Cholestatic hepatitis associated with flucloxacillin
9. Derby LE, Jick H, Henry DA, Dean AD
   Med J Aust (1993); 159: 596-600
   PMID: 8479374

Erythromycin-associated cholestatic hepatitis
10. Derby LE, Jick H, Henry DA, Dean AD
    Med J Aust (1993); 158: 600-602
    PMID: 8479375

Micturin and torsades de pointe-experience of a post-marketing alert
Wild RN
1. *Pharmacoepidemiology and Drug Safety* (1992); 1: 147-150

**Urinary tract infections and estrogen use in older women**  
Orlander JD, Jick SS, Dean AD, Jick H

PMID: 1634725

**NSAIDs, quinolones and convulsions: an epidemiologic approach**  
Mannino S, Garcia Rodriguez LA, Jick SS  
*Post Marketing Surveillance* (1992); 6: 119-128

3. **Research implications of computerised primary care**  
Mann RD, Hall G, Chukwujindu J  
*Post Marketing Surveillance* (1992); 5(3): 259-268

4. **Antidepressants and convulsions**  
Jick SS, Jick H, Knauss TA, Dean AD  
*J Clin Psychopharmacol* (1992); 12: 241-245  
PMID: 1527226

**Comparison of frequencies of suicidal tendencies among patients receiving fluoxetine, lofepramine, mianserin or trazodone**  
Jick H, Ulcickas M, Dean AD  
*Pharmacotherapy* (1992); 12: 451-454  
PMID: 1492009

5. **Further validation of information recorded on a general practitioner based computerised data resource in the United Kingdom**  
Jick H, Terris BZ, Derby LE, Jick SS  
*Pharmacoepidemiology and Drug Safety* (1992); 1:347-349

6. **Liver disease associated with diclofenac, naproxen and piroxicam**  
Jick H, Derby LE, Garcia Rodriguez LA, Jick SS, Dean AD  
*Pharmacotherapy* (1992); 12: 207-212  
PMID: 1608854

7. **Antidepressant drugs and suicide**  
Derby LE, Jick H, Dean AD  
*J Clin Psychopharmacol* (1992); 12: 235-240  
PMID: 1527225


1. **How common are epileptic seizures in old age?**  
Tallis R, Hall G, Craig I, Dean A  
*Age and Ageing* (1991); 20: 442-448  
PMID: 1776595

2. **Validation of information recorded on general practitioner based computerised data resource in the United Kingdom**  
Jick H, Jick SS, Derby LE  
*Br Med J* (1991); 302: 766-768  
PMID: 2021768

A total audit of preventive procedures in 45 practices caring for 430,000 patients
3. Lawrence M, Coulter A, Jones L. 
*Br Med J (1990); 300: 1501-1503*
PMID: 2372603

A comparison of the risk of hypoglycemia between users of human and animal insulins. Experience in the United Kingdom

4. Jick H, Hall GC, Dean AD, Jick SS, Derby LE
*Pharmacotherapy (1990); 10(6): 395-397*
PMID: 2287559

Post marketing surveillance using a computerised general practice data base

Hall GC, Luscombe DK, Walker SR

5. *Pharmaceutical Medicine (1988); 2: 345-351*

ABSTRACTS AND POSTERS - 2016

Secular trends in fracture incidence in the united kingdom between 1990-2012 in subjects 50 years or older.

1. Van Der Velde RY, Wyers CE, Curtis EM, Geusens P, Van DB, De Vries F, Cooper C, Staa VD, Harvey NC. 
*Osteoporosis Int 2016 04;27(1):S270-S271.*

Two-fold regional variation in initiation of anti-osteoporosis medication after hip fracture in the UK.

*Osteoporosis Int 2016 04;27(1):S369.*

Changes over time in treatment persistence of oral anticoagulants in patients with non-valvular atrial fibrillation.

*J Am Coll Cardiol 2016 Apr 05;67(13):769.*

Comparison of treatment persistence in the real-world use of novel oral anticoagulants among patients with non-valvular atrial fibrillation.

*J Am Coll Cardiol 2016 Apr 05;67(13):792.*

Anticoagulation control in patients with non-valvular atrial fibrillation treated with vitamin k antagonist therapy for 12 months or more in primary care in the UK.

*J Am Coll Cardiol 2016 Apr 05;67(13):889.*

Social gradient and regional variation and in general practice consultation prevalence for osteoarthritis in England 1998-2013: Descriptive epidemiological study using data from the clinical practice research datalink.

*Osteoarthritis and Cartilage 2016 04;24:S197-S198.*

Stratification using gender and body mass index (BMI) results in better glycaemic control for longer: A mastermind study.

*Diabetic Med 2016 03;33:10-11.*

Incidence and prevalence of diabetic eye disease: A comprehensive profile of diabetic retinopathy and subsequent visual impairment in the UK.

*Diabetic Med 2016 03;33:11.*
Initial HbA1c greatly impacts response to oral hypoglycaemic agents but should not be used to define choice of therapy: A mastermind study.


Type 2 diabetes therapies and cardiovascular disease: Examining the risk of major cardiovascular events during second-line antidiabetic treatments using the Clinical Practice Research Datalink (CPRD).


Use of dipeptidylpeptidase-4 inhibitor (DPP-4) in patients with Type 2 diabetes and reduced renal function: A CPRD study.


Personalisation of treatment with metformin by age, weight and sex: A MASTERMIND study.

Incidence of stroke in and around pregnancy: A UK population-based cohort study.
Ban L, Sprigg N, Sultan AA, Nelson-Piercy C, Bath PM, Tata LJ. Stroke 2016 02;47.

Allopurinol use and risk of atrial fibrillation.

**ABSTRACTS AND POSTERS - 2015**

Predictors of major bleeding in patients with first venous thromboembolism treated with vitamin K antagonists in clinical practice in the United Kingdom.


Recording of hospitalisations for acute exacerbations of COPD in UK electronic healthcare records databases.


Health care utilisation and costs among COPD patients newly prescribed maintenance therapy in the United Kingdom (UK).


Evaluation of exacerbation frequency and rehospitalisation, and risk for subsequent exacerbations in asthma patients in a UK primary care setting.


Validity and interpretation of spirometry for patients in primary care.


Rates of cardiovascular events in patients receiving high-intensity statin therapy in the United Kingdom.

Circulation 2015 Nov 10;132.

Differences between observed and predicted cardiovascular event rates using the framingham and reach equations: The case of high-intensity statin users in the United Kingdom.
Circulation 2015 Nov 10;132.

Time-dependent markers of chronic obstructive pulmonary disease severity and change are associated with increased risk of mortality in the general heart failure population: A national study of 50,114 patients from the United Kingdom.
8. Rushton CA, Riley L, Satchithananda DK, Jones PW, Kadam UT.
Circulation 2015 Nov 10;132.

Co-administration of proton pump inhibitors in chronic aspirin users and the risk of adverse cardiovascular events: A population-based cohort study.

The comparative risk of all-cause mortality in older patients prescribed opioids for non-malignant pain: A retrospective observational cohort study.
10. Allen C, Meeraus W, Donegan K.

Factors Associated With The Duration Of Anticoagulation Therapy Following Acute Vte In England In General Practice: An Observational Study Using Cprd-Hes Databases.

Antidepressant use in Patients with Major Depressive Disorder: a Comparison of Treatment Resistant and Non-Treatment Resistant Episodes in the United Kingdom Using The CPRD Database.
11. Kubitz N, Potluri R, Mehra M.

Retrospective Cohort Study Using Data From The Uk Clinical Practice Research Datalink and Hospital Episode Statistics to Assess Unplanned Hospitalisation In Patients With Multiple Myeloma.
12. Raluy-Callado M, Lambrelli D, DeCosta L, Gonzalez-McQuire S.

The Use of Real World Evidence to Influence Practice: A Systematic Review of CPRD Studies In English Guidelines And Guidelines.
Oyinlola JO, Campbell J, Kousoulis AA.

Co-administration of proton pump inhibitors in chronic aspirin users and the risk of adverse cardiovascular events: A population-based cohort study.

Costs of cardiovascular (CV) events in the United Kingdom (UK) using real-world data.

Resource utilisation and bleeding events during anticoagulation treatment: Real-world findings
Factors associated with the duration of anticoagulation therapy following acute VTE in England in general practice: An observational study using CPRD-HES databases.

Angiotensin converting enzyme inhibitors prescribing pattern for different indications: A population based study.
Mahmoudpour SH, Asselbergs FW, Souverein PC, De Boer A, Maitland-Van DZ.

Lipid modifying therapy treatment patterns and cholesterol control after cardiovascular events in the United Kingdom.

Kubitz N, Potluri R, Mehra M.

Drug utilization pattern of lisdexamfetamine dimesylate in Europe.
Cook MN, Varughese S, Maxwell T, Thun B, Ehiken B, Von Bredow D, Keja J.

Resource use and exacerbations of chronic obstructive pulmonary disease (COPD) by gold categories.
Merinopoulou E, Raluy-Callado M, Ramagopalan S, MacLachlan S, Khalid JM.

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.
Baxter G, Morgan CL, Jenkins-Jones S, Currie CJ, Schultewolter D.

Prevalence of antidepressants prescribed to tramadol users in the UK primary care setting-a prescription sequence symmetry analysis.
Chen T, Chen L, Knaggs RD.

The feasibility of applying definitions of persistent opioid utilisation to quantify the persistency of tramadol users.
Chen T, Chen L, Knaggs RD.

Cart analysis as a tool to determine optimal treatment intensification time in diabetes.
Watson L, Farquhar R, Das R, Flynn A.

Comparison of comorbidity measures to predict economic outcomes in a large UK primary care database.
Bessou A, Guelfucci F, Aballea S, Toumi M, Poole C.
Value in Health 2015 11;18(7):A691.

Using machine learning to detect patients with undiagnosed rare diseases: An application of support vector machines to a rare oncology disease.
Rigg J, Lodhi H, Nasuti P.

30. The burden of illness of congenital adrenal hyperplasia in the united kingdom: A retrospective, observational study.


32. A method to identify patients included within both the clinical practice research datalink (CPRD) and the health improvement network (THIN).


33. Concordance of hospitalizations within the clinical practice research datalink (CPRD) and hospital episode statistics (HES) among type 2 diabetes mellitus patients.


34. Completeness of key variables in the clinical practice research datalink (CPRD).


35. Impact of unresolved chronic rhinosinusitis on incidence of asthma.


36. Direct medical costs of severe hypoglycaemic events amongst type 2 diabetes patients in the UK: A retrospective database study.


37. Characteristics of newly diagnosed adults with type 1 diabetes in the UK and their evolution over the first 5 years.


40. Changes in HbA1c and weight in type 2 diabetes patients initiating dapagliflozin treatment in routine UK primary care.


41. Non-adherence and non-persistence related to GLP-1 therapy in patients with type 2 diabetes mellitus: Analysis of a large UK CPRD dataset.

42. Patient characteristics are associated with treatment response to second line glucose lowering therapy: A MASTERMIND study.

Management and mortality in very old patients with type 2 diabetes.
Hamada S, Gulliford MC.

38. Trends in Long-Term Opioid Prescribing in Primary Care Patients with Musculoskeletal Conditions: An Observational Database Study.
Bedson J, Chen Y, Hayward R, Jordan K.
Rheumatology 2015;54:i158-i158.

Quantification of risk factors for postherpetic neuralgia in a cohort of herpes zoster patients.

Determinants of oral anticoagulation control in new warfarin patients: Analysis using data from clinical practice research data link.
Macedo AF, Bell J, Mc Carron C, Conroy J, Richardson J, Scowcroft A, Sunderland T, Rotheram N.
Eur Heart J 2015 Aug 01;36:745.

High burden of potentially avoidable stroke from discontinuation of warfarin therapy in non-valvular atrial fibrillation.
Freedman SB, Martinez C, Wallenhorst C, Katholing A.
Eur Heart J 2015 Aug 01;36:862.

Increasing incidence of non-valvular atrial fibrillation (AF) between 2001-2013 in the UK: Largely due to non-primary AF hospital diagnosis in the elderly.
Martinez C, Katholing A, Wallenhorst C, Freedman SB.
Eur Heart J 2015 Aug 01;36:913-914.

Patient profile of oral anticoagulation (OAC) use in people with non-valvular atrial fibrillation (NVAF): Findings from REACT-AF 2 study in UK primary care data.
Benhaddi H, Johnson M, Maguire A, Collings SL, Evans D, Budd D.
Eur Heart J 2015 Aug 01;36:1078.

Management of anticoagulation in patients with non-valvular atrial fibrillation in general practice in UK: Evolution and characteristics of patients not treated with antithrombotic therapy.
Eur Heart J 2015 Aug 01;36:1081.

Management of anticoagulation in patients with non-valvular atrial fibrillation in general practice in UK: Evolution and characteristics of patients treated with antiplatelet therapy alone.

Personal history of infections associated with an increased risk of monoclonal gammopathy of undetermined significance (MGUS) and multiple myeloma: A population-based nested case-control study.
Haematologica 2015 Jun 22;100:498.

Burden of multiple myeloma in the United Kingdom.
Raluy-Callado M, Lambrelli D, Merinopoulou E, Panjabi S.
Haematologica 2015 Jun 22;100:739.
Duration of anticoagulation following acute venous thromboembolism in routine care in England: An observational study using CPRD-HES databases.

Surgery for perianal crohn's disease: UK national population based cohort study.
Chhaya V, Saxena S, Cecil E, Curcin V, Subramanian V, Majeed A, Pollok R.

Gut 2015 06;64:A44-A45.

Bouras G, Burns EM, Bottle A, Athanasiou T, Darzi A.
Gut 2015 06;64:A185-A186.

Combined effects of reoperation and venous thromboembolism in gastrointestinal surgery: Evaluation of postoperative complications using linked hospital and primary care data.
Bouras G, Burns EM, Bottle A, Clarke J, Athanasiou T, Darzi A.
Gut 2015 06;64:A277-A278.

Treatment patterns and characteristics of patients with type 2 diabetes (T2D) managed with basal-bolus therapy in the UK.
Van Brunt K, Curtis BH, Chalkiadaki C, Balogh E, Ivanyi T, Raluy M, Maclachlan S.
Diabetes 2015 06;64:A696-A697.

Relationship between vitamin K antagonists and recurrent bleeding events in patients with non-valvular atrial fibrillation: Real-world findings from England.

Mortality following venous thromboembolism: A population-based cohort study in patients with active cancer.
Martinez C, Katholing A, Rietbrock S, Cohen A.

Psychotropic prescribing in young people with ADHD in the UK clinical practice research data link: 2005-2014.
Newlove Delgado T, Hamilton W, Ford T, Stein K, Ukoumunne O.

Epidemiology of first venous thromboembolism in patients with active cancer.
Cohen A, Katholing A, Rietbrock S, Martinez C.

The use of 5-ASA in inflammatory bowel disease: National population based study.
Chhaya V, Saxena S, Cecil E, Subramanian V, Curcin V, Majeed A, Pollok R.
Gut 2015 06;64:A444.

Risk of recurrent venous thromboembolism in patients with active cancer.
Cohen A, Rietbrock S, Katholing A, Martinez C.

Risk of community-acquired pneumonia among patients with coeliac disease compared to the general population: A population based cohort study.
Zingone F, Abdul Sultan A, Crooks CJ, Tata L, Ciacci C, West J.
Gut 2015 06;64:A129-A130.
Trends in the use of NSAIDs and aspirin and the use of proton pump inhibitors for gastrointestinal protection in the UK: A cross-sectional study using the CPRD database.


Taking less oral glucose-lowering treatment than prescribed is associated with a reduced improvement in 12-month HbA1c: A retrospective mastermind cohort analysis stratified by type of treatment.


Factors predictive of weight gain and implications for diabetes modelling: A study in type 2 diabetes patients initiating metformin and sulphonylurea combination therapy.


Association of oral and intravenous iron with the probability of hospitalisation in England.


Baseline characteristics of uk patients with type 2 diabetes and chronic kidney disease initiating therapy with sitagliptin.


Cost of primary and secondary healthcare utilization for patients with irritable bowel syndrome calculated using routinely collected electronic records to assess the impact of secondary care referral.


SSRI use in pregnancy: A study in 6 European databases.


DPP-4 inhibitors and the risk of community-acquired pneumonia in patients with type 2 diabetes.


Steroid dependency in inflammatory bowel disease: National population based study.


Benzodiazepines and Dementia outcomes: A retrospective, matched cohort study using CPRD.


91-94% SVR24 in HCV/HIV-1 co-infected patients treated with ombitasvir/paritaprevir/r and dasabuvir with ribavirin.

Patient characteristics influence treatment response to second line glucose lowering therapy in two large UK cohorts: A MASTERMIND study.
Diabetic Med 2015 03;32:2.

Patients who develop oedema on initiating thiazolidinedione therapy have an improved glycaemic response: A Mastermind study.
Dennis JM, Hattersley AT, Weedon M, Angwin CD, Rodgers L, Pearson ER, Henley WE, Shields BM.
Diabetic Med 2015 03;32:94.

Choice of second-line antidiabetic treatment in Type 2 diabetes: Influence of patient characteristics.
Zgebi SS, Steinke DT, Rutter MK, Ashcroft DM.
Diabetic Med 2015 03;32:205.

Increased risk of cardiovascular events as a result of delay in treatment intensification for patients with Type 2 diabetes.
Khunti K, Paul S, Thorsted BL, Wolden ML, Klein K.

Inpatient hypoglycaemia increases length of hospital stay and all-cause mortality risk.
Evans M, Wolden ML, Thorsted BL, McEwan PC, Jacobsen JL.

Metformin, in contrast to thiazolidinediones, works best in slim, insulin sensitive patients: A MASTERMIND study.

Inflammatory bowel disease and the risk of other autoimmune diseases.
Wilson JC, Furlano R, Jick S, Meier C.

Prolonged and repeated steroid exposure in inflammatory bowel disease: National population based study.
Chhaya V, Saxena S, Cecil E, Subramanian V, Curcin V, Majeed A, Pollok R.
Journal of Crohn's and Colitis 2015 02;9:S269.

Medication-induced microscopic colitis: Do recency and duration of use matter?

Early thiopurine use is associated with a reduced risk of surgery in children and young people with Crohn's disease but not in ulcerative colitis.
Chhaya V, Pollok R, Cecil E, Subramanian V, Curcin V, Majeed A, Saxena S.
Journal of Crohn's and Colitis 2015 02;9:S52-S53.

Long-term utilization differences between children treated with clobazam vs. Clonazepam for epilepsy in the UK.
Epilepsy Currents 2015 Jan;15:158.

Clobazam vs. Clonazepam for adults with epilepsy: Long-term results from a UK primary care database.
Real-world assessment of the burden of epilepsy in tuberous sclerosis complex (TSC) patients in the United Kingdom (UK).

Crawford P, Shepherd C, Demuth D, Nasuti P, Lucchese L, Haider Z, Gray E, Magestro M.
Epilepsy Currents 2015 Jan;15:446.

Evolution of clobazam, clonazepam, and diazepam usage in the UK for epilepsy and other diseases.

Epilepsy Currents 2015 Jan;15:158.

Effect of cesarean deliveries on the risk of hospital admissions for small bowel obstruction.


### ABSTRACTS AND POSTERS - 2014

   Parisi R, Rutter MK, Lunt M, Young HS, Symmons DPM, Griffiths CEM, Ashcroft DM.
   The association between exacerbation frequency and stroke risk, in patients with COPD: A matched case-control study.
2. Cardiovascular risk factors in people with bronchiectasis: A cross sectional study.
   Navaratnam V, Millett E, Hurst JR, Thomas SL, Smeeth L, Hubbard RB, Brown J, Quint JK.
   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 data link (CPRD).
   Stroke prevention in elderly with atrial fibrillation: Evidence from RCTS and epidemiological studies-new insights.
4. Thrift A.
   Neuroepidemiology 2014 11;43(2):73.
   The efficacy and effectiveness of sitagliptin but not canagliflozin in the treatment of type 2 diabetes mellitus (T2DM).
   Value in Health 2014 11;17(7):A362.
   Estimation of increased costs in switching from tiotropium to other lama therapy during maintenance treatment of COPD in the UK.
6. Ternouth A, Schoenherr N, Edwards SC.
   Value in Health 2014 11;17(7):A591-A592.
   History of antidepressant use among primary care depressed patients switching treatments in the United Kingdom.
7. Lamy FX, Quelen C, Brignone M, Ferchichi S, Vataire AL, Rive B, Saragoussi D.
   Value in Health 2014 11;17(7):A466.
   Patient characteristics and medication treatment patterns among men with erectile dysfunction (ED), lower urinary tract symptoms secondary to benign prostatic hyperplasia (BPH-LUTS), or co-occurring ED and BPH-LUTS in the UK primary care setting.


19. Filion, Kristian B., Eberg, Maria, Azoulay, Laurent Circulation. 2014. 130():. Identifying risk factors associated with elevated blood eosinophil counts in patients with asthma from primary care clinical records


25. Epidemiology and severity of chronic obstructive pulmonary disease (COPD) in the United Kingdom (UK)
Free communications 5: Epidemiology, genetics, outcomes chronic inflammatory disorders and risk of stroke: Population-based cohort study

Free communications 6: Preventive strategies, public awareness quality improvement secondary prevention of stroke. implementation of a point-of-care, cluster randomized trial using electronic health records (ecrt study)

Preventive stroke strategies allopurinol and change in blood pressure in adults with hypertension

30. Pharmacoepidemiology and Drug Safety. 2014. 23():.
Pattern of risks of rheumatoid arthritis among patients using statins: A cohort study with the clinical practice research datalink

Antiepileptic drug use before, during and after pregnancy: A study in 7 European regions

Evaluating different physician&\#39;s prescribing preference based instrumental variables in the study of beta2-agonist use and the risk of acute myocardial infarction

Rates of opportunistic infections in psoriatic arthritis patients compared to non-psoriatic arthritis patients

The risk of major and any (non-hip) fracture after hip fracture in the United Kingdom: 2000-2010

Use of psychotropic medication for people with learning disability or autism in England: A descriptive study using the clinical practice research datalink

Regional variation in strong opioid prescribing in UK primary care settings

37. Adan, Muna, Chen, Li-Chia, Knaggs, Roger Pharmacoepidemiology and Drug Safety. 2014. 23():115.
The risk of colorectal cancer in patients with type 2 diabetes: Associations with treatment stage and obesity

Mortality in British hip fracture patients, 2000-2010: A population-based retrospective cohort study

Comparator choice in diabetes drug studies: Single class or non-user comparator group?

Risk of out-of-hospital sudden cardiac death with use of domperidone, proton pump inhibitors, and metoclopramide

41. Arana, Alejandro, Johannes, Catherine, Varas, Cristina, Rothman, Kenneth J., McQuay, Lisa J., Yang, Qing, Fife, Daniel
Pharmacoepidemiology and Drug Safety. 2014. 23():189.
Identification of prediabetes, healthcare utilization and progression to diabetes in CPRD

42. Hong, Jin-Liern, McNeill, Ann Marie, He, Jinghua, Brodovicz, Kimberly
Pharmacoepidemiology and Drug Safety. 2014. 23():194.
Monitoring for proteinuria in patients with type 2 diabetes mellitus in the U.K. clinical practice research datalink

43. Dolin, Paul, Liang, Huiyang, Vallarino, Carlos, Manne, Sudhakar
Pharmacoepidemiology and Drug Safety. 2014. 23():195.
Characteristics of patients with type 2 diabetes starting sitagliptin vs. other oral diabetes medications and propensity score balance

44. Brodovicz, Kimberly G., Ritchey, Mary E., Chen, Yong, Senderak, Michael, Liao, Jane, Engel, Samuel S., Shankar, Ravi, Liu, Zhiwen, Girman, Cynthia J.
Baseline characteristics of patients with type 2 diabetes initiating sitagliptin or GLP-1 receptor agonists

45. J., Shankar, Ravi, Liu, Zhiwen, Engel, Samuel S.
Pharmacoepidemiology and Drug Safety. 2014. 23():196.
Assessment of prediabetes in the United Kingdom CPRD and its association with incident cancers

46. Hong, Jin-Liern, McNeill, Ann Marie, He, Jinghua, Brodovicz, Kimberly
Pharmacoepidemiology and Drug Safety. 2014. 23():202-203.
Application of targeted maximum likelihood estimation in pharmacoepidemiology

47. Pang, Menglan, Schuster, Tibor, Filion, Kristian B., Eber, Maria, Platt, Robert W.
Pharmacoepidemiology and Drug Safety. 2014. 23():207-208.
Are ECG monitoring recommendations before prescription of QT prolonging drugs applied in daily practice? The example of haloperidol

48. Warnier, Miriam, Rutten, Frans, Souverein, Patrick, Hoes, Arno, De Boer, Anthonius, De Bruin, Marie
Pharmacoepidemiology and Drug Safety. 2014. 23():228-229.
Effect of conventional enzyme-inducing antiepileptic drugs on cancer mortality and survival: An exposed-unexposed study of carcinoma breast and glioblastoma multiforme

49. Singh, Gagandeep, Sander, Ley, Bell, Gail
Pharmacoepidemiology and Drug Safety. 2014. 23():249-250.
A propensity score matched cohort study to measure the effects of orlistat or bariatric surgery on health outcomes in a general uk population sample

50. Douglas, Ian J., Bhaskaran, Krishnan, Batterham, Rachel L., SMEETH, Liam
Pharmacoepidemiology and Drug Safety. 2014. 23():262-263.
Creating a pregnancy register for ukr population

51. Boggon, Rachael, Williams, Tim
Pharmacoepidemiology and Drug Safety. 2014. 23():314.
Factors associated with patients adherence to antihypertensive drug classes in the uk

52. Baker, Amanj, Chen, Li-Chia, Eliott, Rachel
Pharmacoepidemiology and Drug Safety. 2014. 23():320.
Effect of long-term aspirin use on the risk for neovascular age-related macular degeneration

Pharmacoepidemiology and Drug Safety. 2014. 23():323.
Glitzzone antidiabetics and the risk of parkinson&39;s disease

54. Brauer, Ruth, Bhaskaran, Krishnan, Chaturvedi, Nishi, Dexter, David, SMEETH, Liam, Douglas, Ian
Pharmacoepidemiology and Drug Safety. 2014. 23():336.
Postmarketing evaluation of the safety of saxagliptin: An interim analysis

Pharmacoepidemiology and Drug Safety. 2014. 23():336-337.
Calcium channel blockers and cancer risk using the UK CPRD

56. Grimaldi-Bensouda, Lamiae, De Groot, Mark, Reynolds, Robert, Klungel, Olaf, Rossignol, Michel
Pharmacoepidemiology and Drug Safety. 2014. 23():353.
57. Safety of seasonal influenza vaccination in solid organ transplant recipients

Dos Santos, Gaël, Haguinet, François, Ferreira, Germano L.C., Webb, Dave, Logie, John, Rosillon, Dominique, Shinde, Vivek, Cohet, Catherine

Pharmacoepidemiology and Drug Safety. 2014. 23():357-358.

Comparison of atria and CHA2DS2-vasc risk stratification schemes for the prediction of stroke in the individual patient with atrial fibrillation and the impact on treatment decisions

58. Van Den Ham, Hendrika A., Klungel, Olaf H., Singer, Daniel E., Leufkens, Hubert G.M., Van Staa, Tjeerd P.

Pharmacoepidemiology and Drug Safety. 2014. 23():359-360.

The risk of acute liver injury among users of antibiotic medications in the protect project: The results of a nested case-control study using European outpatient healthcare data

59. Brauer, Ruth, Douglas, Ian, Rodriguez, Luis Alberto Garcia, Bate, Andrew, Smeeth, Liam, Reynolds, Robert, Klungel, Olaf, Ruizgomez, Ana

Pharmacoepidemiology and Drug Safety. 2014. 23():372-373.

Evaluation of "pre-treated" bipolar disorder patients receiving atypical antipsychotics in the UK using an electronic health record database

60. Yong, Mellissa, Liao, Jane, Besson, Herve, Lui, Zhiwen, Jay, Pearson

Pharmacoepidemiology and Drug Safety. 2014. 23():385-386.

Safety of glaxosmithkline&#39;s inactivated adjuvanted (AS03) a/H1N1PDM09 pandemic influenza vaccine in solid organ transplant recipients

61. Cohet, Catherine, Haguinet, Francios, Ferreira, Germano L.C., Webb, Dave, Logie, John, Rosillon, Dominique, Shinde, Vivek, Dos Santos, Gael

Pharmacoepidemiology and Drug Safety. 2014. 23():387-388.

Risk of mortality with venous thromboembolism in CPRD gold: The impact of using linked data

62. Gallagher, Arlene M., Williams, Tim, Leufkens, Hubert G.M., De Vries, Frank

Pharmacoepidemiology and Drug Safety. 2014. 23():393-394.

Psoriasis and the risk of myocardial infarction: A population-based cohort study using the clinical practice research datalink

63. Parisi, Rosa, Rutter, Martin K., Lunt, Mark, Young, Helen S., Symmons, Deborah P.M., Griffiths, Christopher E.M., Ashcroft, Darren M.

Pharmacoepidemiology and Drug Safety. 2014. 23():444.

Rates of cardiovascular disease and major adverse cardiovascular events in psoriatic arthritis patients compared to non-psoriatic arthritis patients

64. Li, Lin, Hagberg, Katrina W., Peng, Michael M., Jick, Susan

Pharmacoepidemiology and Drug Safety. 2014. 23():448.

Risk of spontaneous abortion in young women exposed to human papillomavirus (HPV)-16/18 AS04-adjuvanted vaccine in the United Kingdom: An observational cohort study

65. Baril, Laurence, Rosillon, Dominique, Willame, Corinne, Angelo, Maria-Genalin, Zima, Julia, Van Den Bosch, Judith H., Van Staa, Tjeerd, Boggon, Rachel, Bunge, Eveline, Hernandez-Diaz, Sonia, Chambers, Christina

Pharmacoepidemiology and Drug Safety. 2014. 23():491.

Identifying novel factors beyond prior hospitalisations, including biomarkers, associated with future asthma hospitalisation risk from routine UK primary care clinical records


Allergy: European Journal of Allergy and Clinical Immunology. 2014. 69():61.

Factors associated with weight gain and hypoglycaemia and the impact upon hospitalisation in type 2 diabetes patients managed with metformin plus sulfonylurea


Lower respiratory tract infections and the use of dipeptidyl peptidase-4 inhibitors: A population-based matched cohort study

68. Faillie, J-L., Azoulay, L., Filion, K., Patenaude, V., Suisse, S., Ernst, P.


Potentially harmful prescribing in older UK Patients: What drugs matter?


European Geriatric Medicine. 2014. 5():S216-S217.

Oral anticoagulant use but not antiplatelet reduces stroke and mortality in patients with asymptomatic ambulatory atrial fibrillation
Freedman, S.B., Martinez, C., Wallenhorst, C., Katholing, A. 
European Heart Journal. 2014. 35():726. 
Cost-effectiveness analysis of screening for atrial fibrillation in pharmacies using an iPhone handheld ECG (SEARCH-AF) 

71. 
Lowres, N., Salkeld, G., Neubeck, L., Martinez, C., Wallenhorst, C., Freedman, S.B. 
European Heart Journal. 2014. 35():1032. 
Comparison of ATRIA and CHA2DS2-VASc risk stratification schemes for the prediction of stroke in the individual patient with atrial fibrillation and the impact on treatment decisions 

72. 
European Heart Journal. 2014. 35():1032. 
Risk of stroke following herpes zoster: A self-controlled case-series study 

73. 
Langan, S., Minassian, C., Smeeth, L., Thomas, S. 
Prophylactic impact of bariatric surgery on the development of diabetes in a population-based cohort 

74. 
Impact of bariatric surgery on diabetes treatment and control during 6 years follow-up in a population-based cohort 

75. 
Reddy, M., Booth, H., Khan, O., Prevost, T., Charlton, J., Littlejohns, P., Ashworth, M., Dregan, A., Gulliford, M.C. 
Excess costs associated with possible misdiagnosis of Alzheimer’s disease among patients with vascular dementia in a UK CPRD population 

76. 
Happich, Michael, Kirson, Noam Y., Desai, Urvi, King, Sarah, Birnbaum, Howard G., Price, David, Belger, Mark, Hunter, Craig A., Lenox-Smith, Alan J., Reed, Catherine C. 
Alzheimer's and Dementia. 2014. 10():P911-P912. 
Variation in the risk of venous thromboembolism in patients following colectomy: A population based cohort study from England 

77. 
Humes, D., Walker, A., Hunt, B., West, J. 
Colorectal Disease. 2014. 16():15. 
Medical and surgical intervention following a diagnosis of ulcerative colitis: A population based study using linked primary and secondary care data 

78. 
Humes, D., Card, T. 
Colorectal Disease. 2014. 16():53. 
The epidemiology of extra-articular manifestations in ankylosing spondylitis: A population-based matched cohort study 

79. 
Annals of the Rheumatic Diseases. 2014. 73():. 
Performance of the Framingham Cardiovascular Risk Prediction Model with and without CRP in RA patients: Analysis of UK Clinical Practice Research Data 

80. 
Annals of the Rheumatic Diseases. 2014. 73():. 
Cardiovascular morbidity in patients with ankylosing spondylitis: A population-based cohort study 

81. 
Annals of the Rheumatic Diseases. 2014. 73():. 
Eligibility for urate-lowering treatment around the time of diagnosis in gout patients: A nationwide population study 

82. 
Kuo, C.-F., Grainge, M.J., Mallen, C., Zhang, W., Doherty, M. 
Annals of the Rheumatic Diseases. 2014. 73():. 
Longitudinal profiles of blood pressure, lipids and HbA1c, and their association with vascular and mortality risks in patients with T2DM under cardioprotective medications 

83. 
Paul, Sanjoy, Kleine, Kere, Majeed, Azeem, Khunti, Kamlesh 
Diabetes. 2014. 63():A347. 
Differences in usage of clobazam vs. Clonazepam for epilepsy 

84. 
Isojarvi, J., Jones, D., Guiraud-Diawara, A., Shen, V., Verpillat, P. 
Epilepsia. 2014. 55():114. 
Resource use associated with hepatic encephalopathy in patients with severe liver disease 

85. 
Gut. 2014. 63():A94-A95.
Mortality associated with hepatic encephalopathy in patients with severe liver disease
Morgan, C.L. , Jenkins-Jones, S. , Radwan, A. , Conway, P. , Currie, C.J.
Gut. 2014. 63():A94.

Predictors of colectomy and the impact of thiopurines on the risk of colectomy in ulcerative colitis - A national UK based observational study
Chhaya, V. , Saxena, S. , Cecil, E. , Chatu, S. , Subramanian, V. , Curcin, V. , Majeed, A. , Pollok, R.
Gut. 2014. 63():A176-A177.

Have perianal surgery rates decreased with the rise in thiopurine use in Crohn’s disease?
Chhaya, V. , Saxena, S. , Cecil, E. , Subramanian, V. , Curcin, V. , Majeed, A. , Pollok, R.
Gut. 2014. 63():A176.

Oral statin use associated with reduced risk of monoclonal gammopathy of undetermined significance and multiple myeloma: A population based nested case-control study
Haematologica. 2014. 99():356.

How have PID rates changed during the era of chlamydia screening in England? data from primary care and genitourinary medicine clinics, 1995-2012
Sile, Bersabeh , Woodhall, Sarah C. , Hughes, Gwenda , Soldan, Kate , Ross, Jonathan , Williams, Tim , Wetten, Sally
Sexually Transmitted Diseases. 2014. 41():S97.

Association between benzodiazepines drugs and total mortality: Evidence from a study on CPRD dat
Palmaro, A. , Dupouy, J. , Lapeyre-Mestre, M.

Rates and predictors of progression to adenocarcinoma in a large population based Barrett’s esophagus cohort
Iyer, Prasad G. , Borah, Bijan J. , Heien, Herbert , Chak, Amitab

Treatment patterns with lipid-altering drugs in high-risk vascular disease in the United Kingdom
Zhao, Z. , Zhu, Y. , Collins, J. , Donaldson, R. , Engelman, W. , Nordstrom, B.

Statin dosing patterns and lipid levels among patients with high-risk vascular disease

Glucose-lowering with exogenous insulin monotherapy in type 2 diabetes: Dose-response association with all-cause mortality, cardiovascular outcomes, and incident cancer
Holden, S.E. , Jenkins-Jones, S. , Morgan, C.L. , Schernthaner, G. , Currie, C.J.

The impact of concomitant metformin on mortality and other serious outcomes in people with type 2 diabetes treated with insulin
Holden, S.E. , Currie, C.J.

Weight change and health care resource use (HCRU) in english patients with type 2 diabetes mellitus (T2DM) initiating a new antidiabetic drug class
Rigney, U. , Blak, B.T. , Sternhufvud, C. , Ycas, J. , Racketa, J. , Hammar, N.

Estimated incidence and prevalence of neuromyelitis optica in the England from 1998 to 2011
Constantinescu, Cris , Chou, I-Jun , Kuo, Chang-Fu , Tanasescu, Radu , Whitehouse, William
Neurology. 2014. 82(10):.

Differences in usage of clobazam vs. Clonazepam for epilepsy
Jones, Daniel , Isojarvi, Jouko , Guiraud-Diawara, Alice , Shen, Vivienne , Verpillat, Patrice
Neurology. 2014. 82(10):.

Characteristics of children with asthma when treatment is stepped up-a real-life observation study of 17256 episodes
Turner, S. , Price, D. , Richardson, K. , Ali, M. , West, D.
Archives of Disease in Childhood. 2014. 99():A40.

Real-world assessment of renal involvement in tuberous sclerosis complex (TSC) patients in the United Kingdom (UK)
Kingswood, J.C. , Demuth, D. , Nasuti, P. , Lucchese, L. , Gray, E. , Magestro, M.

Mortality associated with hepatic encephalopathy in patients with severe liver disease
Morgan, C.L. , Jenkins-Jones, S. , Radwan, A. , Conway, P. , Reynolds, A. , Currie, C.J.
Resource use associated with hepatic encephalopathy in patients with liver disease

Primary care costs attributable to osteoarthritis before total hip replacement

UK temporal trends for time from diagnosis of hip/knee osteoarthritis to joint replacement

Mortality in British hip fracture patients, 2000-2010: A population-based retrospective cohort study

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1. An exploratory study using General Practice Research Database to compare recognition of palliative care needs for patients with heart failure compared with those with cancer
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Society for Academic Primary Care, July 2013

2. Socio-economic position and childhood multimorbidity: a study using linkage between the Avon Longitudinal Study of Parents and Children and the General Practice Research Database
Rosie Cornish, Andrew Boyd, Tjeerd Van Staa, Chris Salisbury, John Macleod.
Society for Academic Primary Care, July 2013

3. Incidence and management of Bell’s palsy in the UK: segmented time series regression analysis of treatment from 2001 to 2012
Daniel Morales, Fergus Daly, Peter Donnan, Tjeerd van Staa, Frank Sullivan.
Society for Academic Primary Care, July 2013

4. Modelling conditions in the Primary Care Databases: an application to Severe Mental Illness with the Clinical Practice Research Datalink
Ivan Olier, David Springate, David Reeves, Siobhan Reilly, Tim Doran, Evangelos Kontopantelis.
Society for Academic Primary Care, July 2013

5. Exposure to bisphosphonates and risk of common non-gastrointestinal cancers: series of nested case-control studies using QResearch and CPRD data
Yana Vinogradova, Carol Coupland, Julia Hippisley-Cox
Society for Academic Primary Care, July 2013

6. Prevalence and Incidence of Idiopathic Pulmonary Fibrosis in UK Healthcare Databases, GPRD and THIN; Need for an IPF Registry
Paula L Thompson, Stephanie Chretin, Francoise Bugnard, William C Maier, Rory Cameron, Mark Fisher, Christophe Giot, Christian Hill, Imran Kausar.
Pharmacoepidemiology and Drug Safety, August 2013

7. Is Childhood Attention-Deficit (Hyperactivity) Disorder Associated with Atopic Diseases and Skin Infections? A Matched Case-Control Study Using the GPRD
Eelko Hak, Tjalling W De Vries, Pieter J Hoekstra, Susan S Jick.
Pharmacoepidemiology and Drug Safety, August 2013

8. The Identification of Incident Cancers in UK Primary Care Databases: A Systematic Review
Michael E Rañ opa, Ian Douglas, Tjeerd van Staa, Liam Smeeth, Krishnan Bhaskaran.
Pharmacoepidemiology and Drug Safety, August 2013

9. Congenital Malformations in the Offspring of Women with Asthma
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Pharmacoepidemiology and Drug Safety, August 2013

10. Calcium Channel Blockers and Esophageal Cancer: A Case-Control Analysis
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Pharmacoepidemiology and Drug Safety, August 2013

11. Case-Control Analysis on Metformin and Cancer of the Esophagus
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Pharmacoepidemiology and Drug Safety, August 2013

12. The Opportunities and Challenges of Delivering the Quetiapine Post-Authorization Safety Studies (PASS); a Diverse Program of Work
Pharmacoepidemiology and Drug Safety, August 2013

13. Diabetes and the Risk of Incident Gout
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14. Risk of Fracture with Thiazolidinediones: An Individual Patient Data Meta-Analysis
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Pharmacoepidemiology and Drug Safety, August 2013

15. Is the CPRD GOLD Population Comparable to the U.K. Population?
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Pharmacoepidemiology and Drug Safety, August 2013

16. Validation of Stroke in the Clinical Practice Research Datalink (CPRD)
Esther H Zhou, Kate Gelperin, David J Graham, Yulan Ding, Mark Levenson, Martin Rose, Shannin F Davillier, Tarek A Hammad.
Pharmacoepidemiology and Drug Safety, August 2013

17. Design and Feasibility of a Study Using the Clinical Practice Research Datalink General Practice OnLine Database (CPRD GOLD) To Assess the Risk of Spontaneous Abortion (SA) Following Administration of the Human Papillomavirus (HPV)-16/18 AS04-Adjuvanted Vaccine
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Pharmacoepidemiology and Drug Safety, August 2013

18. Risk of Seizures among Patients with Schizophrenia as Compared to the General Population in the Clinical Practice Research Datalink (CPRD)
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Pharmacoepidemiology and Drug Safety, August 2013

19. Developing Acute Coronary Syndrome Disease Cohorts Using Primary and Secondary Care Database Linkages
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Pharmacoepidemiology and Drug Safety, August 2013

20. Utilisation Patterns of Inhaled Corticosteroids in Patients with Asthma: A Study Using the UK Clinical Practice Research Datalink (CPRD)
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Pharmacoepidemiology and Drug Safety, August 2013

21. TrialViz: A Feasibility Tool Based upon the CPRD GOLD Primary Care Database
Tim Williams, Shivani Puri, Joss Wickson, Rosemary Tate, Natalia Beloff, Tjeerd van Staa, Adrian Bleach, John Cuthbert.
Pharmacoepidemiology and Drug Safety, August 2013

22. The Prescribing of Simvastatin in the UK - A Drug Utilisation Study in the Clinical Practice Research Datalink (CPRD)
Craig Allen, Katherine L Donegan, Andrew Thomson.
Pharmacoepidemiology and Drug Safety, August 2013

23. Incidence of Food-Induced Anaphylaxis; a Retrospective Population Cohort Study in the UK Clinical Practice Research Datalink (CPRD)
Estel Plana, Cristina Rebordosa, Ying Zhu.
Pharmacoepidemiology and Drug Safety, August 2013

24. Is the CPRD GOLD Population Comparable to the U.K. Population?
Jennifer Campbell, Daniel J Dedman, Susan C Eaton, Arlene M Gallagher, Tim J Williams.
Pharmacoepidemiology and Drug Safety, August 2013

25. Defining a Denominator Population for Linked Datasets
26. Drug Use Pattern of Rivaroxaban in the UK
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Pharmacoepidemiology and Drug Safety, August 2013

27. Risk of Fracture with Thiazolidinediones: An Individual Patient Data Meta-Analysis
Marloes T Bazelier, Frank de Vries, Peter Vestergaard, Ron MC Herings, Arlene M Gallagher, Hubert GM Leufkens, Tjeerd-Pieter van Staa.
Pharmacoepidemiology and Drug Safety, August 2013

28. Test Data in General Practice Are Not Missing at Random – Can We Identify When They Are?
Pharmacoepidemiology and Drug Safety, August 2013

29. Trends in Incidence Rates (IR) of Hip/Femur Fractures in 5 European Countries: A Comparison Using Electronic Health Care Records (e-HCR)
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30. Harmonization of Outcome Extraction for Heart Failure across Data Sources in the SAFEGUARD Project
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Pharmacoepidemiology and Drug Safety, August 2013

31. Incidence of Colorectal Cancer in Association with Diagnosed Hypertension
Estel Plana, Ying Zhu, Christoph R Meier, Raymond G Schlienger.
Pharmacoepidemiology and Drug Safety, August 2013

32. Harmonization of Outcome Extraction for Ischemic and Hemorrhagic Stroke across Data Sources in the SAFEGUARD Project
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33. Factors Associated with Utilization of Saxagliptin in the US and UK
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34. Use of Glucagon-Like Peptide 1 Analogues and the Risk of Fracture in Type 2 Diabetes Patients
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Pharmacoepidemiology and Drug Safety, August 2013

35. Parkinson’s Disease and Risk of Retinal Degeneration
36. **Transparency in Data Preparation for Drug Exposure Using the Clinical Practice Research Datalink and Sensitivity of Results to Various Assumptions**
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37. **Improving Consistency in Findings from Pharmacoepidemiological Studies: The IMI-PROTECT (Pharmacoepidemiological Research on Outcomes of Therapeutics by a European Consortium) Project**
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38. **Male Breast Cancer in Users of Finasteride and Dutasteride: A Case-Control Study**
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39. **Balancing Individual Benefits and Risks of Warfarin in Patients with Atrial Fibrillation**
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Pharmacoepidemiology and Drug Safety, August 2013

40. **Total Mortality Rates across Multiple Databases: Benchmarking Results from a Distributed Data Network - The SAFEGUARD Project**
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41. **Comparison of Seven Electronic Healthcare Databases in EU Countries Using a Standardized Methodology: a Descriptive Study on the Exposure to Calcium-Channel Blockers (CCBs)**
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42. **Antiepileptic Drug Use in Seven Electronic Health Record Databases in Europe: A Methodological Comparison**
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43. **Comparison of Six Electronic Healthcare Databases in Europe Using Standardized Protocols: A Descriptive Study on the Incidence of Cancer**
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44. **Antidepressant Prescribing in Five European Countries: Application of Common Methods To Assess the Variation in Prevalence**
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45. A Cohort Analysis To Measure the Effect of Orlistat or Bariatric Surgery on Weight and Body Mass Index in a General UK Population Sample
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Pharmacoepidemiology and Drug Safety, August 2013

46. Harmonization of Acute Myocardial Infarction Identification from Different Databases in the SAFEGUARD Project
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Pharmacoepidemiology and Drug Safety, August 2013

47. Harmonization of Diagnoses for Acute Pancreatitis Identification from Different Databases in the SAFEGUARD Project
Gwen MC Masclee, Silvana Romio, Ingrid A Leal, Giorgia De Berardis, Irene Bezemer, Miguel Gil, Elisa Marti n, Gema Requena, Cormac Sammon, Niklas Schmedt, John Seeger, Lorenza Scotti, Gianluca Trifiro, Cristina Varas-Lorenzo, Corinne de Vries, Mark Smits, Peter Rijnbeek, Miriam CJM Sturkenboom.
Pharmacoepidemiology and Drug Safety, August 2013

48. Benefits of Different Propensity Score Methods for Evaluation of Associations and Channeling Bias over Time: Pneumonia and Inhaled Corticosteroid in a COPD New User Cohort
Hoa V Le, Rachael L DiSantostefano, Tim Sampson, Chi T Truong, Kourtney J Davis.
Pharmacoepidemiology and Drug Safety, August 2013

49. Comparison of Covariate Selection Approaches for Propensity Score (PS) Derivation for Multiple Health Outcomes of Interest (HOIs): An Empirical Example
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Pharmacoepidemiology and Drug Safety, August 2013

50. Identifying Patients in Electronic Healthcare Data When No Diagnostic Codes Are Available for the Disease of Interest: Critical Limb Ischemia Example
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Pharmacoepidemiology and Drug Safety, August 2013

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Pharmacoepidemiology and Drug Safety, August 2013

52. Factors and Characteristics for Medication Initiation in Type 2 Diabetes Patients in the UK
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Pharmacoepidemiology and Drug Safety, August 2013

53. An Epidemiological Study Examining the Risk of Malignancy in Patients with Inflammatory Bowel Disease
Jessica C Wilson, Raoul I Furlano, Susan S Jick, Christoph R Meier.
Pharmacoepidemiology and Drug Safety, August 2013

54. Effervescent, Dispersible and Soluble Medications Increase Cardiovascular Events
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Pharmacoepidemiology and Drug Safety, August 2013

55. Baseline Characteristics and Comorbidities among United Kingdom Males Prior to Testosterone Treatment Compared to Non-Users Stratified by Body Mass Index (BMI)
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56. **Case-Control Analysis on Metformin and Cancer of the Esophagus**  
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57. **Calcium Channel Blockers and Esophageal Cancer: A Case-Control Analysis**  
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58. **Oral Glucocorticoids and the Risk of Incident Type II Diabetes Mellitus in Patients with Rheumatoid Arthritis, a Retrospective Cohort Study**  
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59. **Physicians' prescribing preferences are a potential instrument for patients' actual prescriptions of antidepressants.**  
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60. **Determinants of Prescribing Inhaled Long-Acting Beta-Agonist Bronchodilators As Monotherapy to Adults with Asthma.**  
Ali, Ayad K.  

61. **Weight loss of ≥3% in type II diabetes patients is associated with weight change property of newly prescribed anti-diabetic medicine in anti-depressant users over a 12-month follow-up period.**  
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62. **Implementation of risk minimization measures regarding the potentially increased bladder cancer risk with pioglitazone in clinical practice within the UK**  
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63. **Type 2 diabetes mellitus and the risk of incident gout**  
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64. **Incidence of and risk factors for severe hypoglycemia in treated type 2 diabetes mellitus patients in the United Kingdom**  
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65. **Idiopathic pulmonary fibrosis survival has not improved in the 21st century; analysis of CPRD gold primary care data**  
Maher, T.M., Strongman, H., Boggon, R., Kausar, I.  
Thorax. 2013. 68():A82-A83.

66. **Changing face of multiple sclerosis in The United Kingdom 1990-2010. An incidence and prevalence study**  
Mackenzie, Isla S., Morant, Steven V., Bloomfield, Glenys A., MacDonald, Thomas M., O'Riordan, Jonathan I.  
Journal of Neurology, Neurosurgery and Psychiatry. 2013. 84(11):.

67. **Comparative effectiveness of liraglutide versus sitagliptin in type 2 diabetes in the United Kingdom: A retrospective study in primary care**  
Nyeland, M.E., Ploug, U.J., Skovgaard, R., Richards, A., Bergan, E.Q., Zammit, D.C., Evans, M.  

68. **What factors predict the decision to treat acute coronary syndrome invasively? evidence from clinical practice**  
Value in Health. 2013. 16(7):A539.

69. **Resource utilisation and costs of total hip arthroplasty in the United Kingdom: A descriptive analysis**  
Raluy, M., Burge, R., Lambrelli, D., MacLachlan, S., Wu, N., Chen, S.Y., Schoenfeld, M.  
Health care resource usage, treatment and costs among patients with hip fracture in the United Kingdom

70. Lambrelli, D. , Burge, R. , Raluy, M. , Karlsdotter, K. , Chen, S.Y. , Wu, N. , Schoenfeld, M.
Screening characteristics and diabetes biomarkers in French and UK patient-level databases

Value in Health. 2013. 16(7):A582.
Description of treatment pathways in chronic diseases using large general practitioner longitudinal data: The example of pharmaco-therapy in parkinson’s disease in the United Kingdom

72. Guelfucci, F. , Neine, M. , Bineau, S. , Mylea, D. , Aballea, S.
Value in Health. 2013. 16(7):A583.
The use of European electronic health records to investigate cancer treatment pathways

73. Langham, J. , Langham, S. , Weir, S. , Ralston, S.
Value in Health. 2013. 16(7):A615.
Drug compliance and persistence in patients with parkinson’s disease treated in primary care in the United Kingdom: A CPRD-based study

74. Bineau, S. , Guelfucci, F. , Neine, M. , Aballea, S. , Milea, D.
Comparing COPD costs by exacerbation frequency and dyspnoea level in a primary care setting in the United Kingdom

75. Punekar, Y.S. , Shukla, A. , Muellerova, H.
Value in Health. 2013. 16(7):A723.
Initiation of pharmacological treatment in Parkinson’s disease in the UK: A clinical practice research datalink retrospective study

76. Bineau, S. , Guelfucci, F. , Neine, M.-E. , Aballéa, S. , Milea, D.
Association of idiopathic polyneuropathy and incident Parkinson’s disease: A population-based observational study

77. Andersohn, F. , Miclea, A. , Ismail, C. , Arnold, N. , Guo, D. , Nisslein, T. , Conradt, C.
Journal of the Neurological Sciences. 2013. 333():e98.
Temporal trends in the prescribing of disease modifying anti-rheumatic drugs for rheumatoid arthritis and the impact of guidelines

78. Wallace, Gemma L. , Edwards, C.J. , Arden, Nigel K. , Prieto-Alhambra, Daniel , Judge, Andrew
Arthritis and Rheumatism. 2013. 65():S83.
The relative risk of aortic aneurysm in patients with giant cell arteritis compared with the general population

Arthritis and Rheumatism. 2013. 65():S384.
An analysis of healthcare resource utilization among patients undergoing total knee arthroplasty in the United Kingdom

Incidence of and risk factors for clinical fractures in patients with systemic lupus erythematosus and matched controls: A population-based study in the United Kingdom

81. Bultink, Irene , Harvey, Nicholas , Lalmohamed, Arief , Cooper, Cyrus , Lems, Willem , Van Staa, Tjeerd , De Vries, Frank
Arthritis and Rheumatism. 2013. 65():S515.
The diagnostic accuracy of rheumatoid factor testing in primary Care

82. Miller, Anne , Nightingale, Alison L. , Sammon, Cormac J. , Holt, Tim , Mahtani, Kamal R. , McHugh, Neil , De Vries, Corinne S. , Luqmani, Raashid A.
Arthritis and Rheumatism. 2013. 65():S964-S965.
What is the risk of having a total hip or knee replacement for patients with lupus?

83. Mukherjee, Sandeep , Culliford, David , Arden, Nigel K. , Edwards, Christopher J.
Arthritis and Rheumatism. 2013. 65():S1070-S1071.
Anti-dementia drugs in patients with Alzheimer’s disease and the risk of developing seizures or epilepsy: A population-based nested case-control analysis

84. Imfeld, P. , Bodmer, M. , Jick, S.S. , Meier, C.R.
Hormone replacement therapy and the risk of developing gout

85. Bruderer, S. , Jick, S.S. , Meier, C.R.
86. Spoendlin, J., Jick, S.S., Meier, C.R. 
Diuretics and the risk of incident rosacea
Factors associated with time to triple therapy in newly diagnosed COPD patients in the UK general practice database
88. Wurst, Keele E., Bushnell, Greta, Shukla, Amit, Muellerova, Hana, Davis, Kourtney J.
Anti-malarial chemoprophylaxis and the risk of developing neuropsychiatric disorders
89. Schneider, Cornelia, Adamcova, Miriam, Jick, Susan S., Miller, Mary K., Schlagenhauf, Patricia, Rhein, Hans-Georg, Meier, Christoph R.
Mortality and risk factors for death in patients with multiple sclerosis in a large population-based cohort
90. Bensimon, Leah, Yin, Hui, Suissa, Samy, Pollak, Michael N., Azoulay, Laurent
Pharmacoepidemiology and Drug Safety. 2013. 22():110.
Factors associated with time to triple therapy in newly diagnosed COPD patients in the UK general practice database
91. Huwart, Laetitia, Ferdy, Cyril, Dell’Aniello, Sophie, Giorgi, Roch, Suissa, Samy
Pharmacoepidemiology and Drug Safety. 2013. 22():112.
Angiotensin II receptor blockers and the risk of dementia
92. Goh, Kah Lay, Douglas, Ian, Bhaskaran, Krishnan, Evans, Stephen, Smeeth, Liam
The risk of incident rosacea associated with psychiatric diseases and psychotropic drug therapy
93. Spoendlin, Julia, Bichsel, Fabian, Voegel, Johannes J., Jick, Susan S., Meier, Christoph R.
Risk of solid organ transplant rejection following vaccination with glaxosmithkline’s inactivated adjuvanted (AS03) a/H1N1 pandemic influenza vaccine
94. Haguinet, François, Webb, Dave, Logie, John, Rosillon, Dominique, Shinde, Vivek, Dos Santos, Gaël
Pharmacoepidemiology and Drug Safety. 2013. 22():263.
Risk of solid organ transplant rejection following vaccination with glaxosmithkline’s inactivated adjuvanted (AS03) a/H1N1 pandemic influenza vaccine
95. Cohet, Catherine, Haquin, Francois, Webb, Dave, Logie, John, Rosillon, Dominique, Shinde, Vivek, Dos Santos, Gaël
Pharmacoepidemiology and Drug Safety. 2013. 22():279.
A cohort analysis to measure the effect of orlistat or bariatric surgery on weight and body mass index in a general UK population sample
96. Douglas, Ian J., Bhaskaran, Krishnan, Smeeth, Liam
Pharmacoepidemiology and Drug Safety. 2013. 22():279.
Risk of solid organ transplant rejection following vaccination with glaxosmithkline’s inactivated adjuvanted (AS03) a/H1N1 pandemic influenza vaccine
97. Petri, Hans, Nevitt, Alan, Sarsour, Khaled, Collinson, Neil, Napalkov, Pavel
Combination therapy with metformin plus sulfonylureas versus metformin plus DPP-4 inhibitors and risk of all-cause mortality
98. Currie, C.J., Jenkins-Jones, S., Mukherjee, J., Morgan, C.L.
Diabetologia. 2013. 56():S88-S89.
Association between first-line monotherapy with sulfonylurea versus metformin and risk of all-cause mortality
Diabetologia. 2013. 56():S89.
Exogenous insulin and risk of all-cause mortality in type 2 diabetes: A dose-response association
100. Holden, S.E., Schernthaner, G., Jenkins-Jones, S., Currie, C.J.
Diabetologia. 2013. 56():S96.
Delay in treatment intensification increases the risks of cardiovascular events in patients with type 2 diabetes
Diabetologia. 2013. 56():S534-S535.
Prescribing trends of piroxicam in general practice: How has regulatory action impacted the prescribing
demographics of piroxicam?
Wong, J. , Datta-Nemdharry, P.

Which colorectal cancer patients get venous thromboembolism?

Potentially inappropriate prescribing among older people in the United Kingdom: A cross-sectional study using the Clinical Practice Research Datalink

105. Bradley, Marie , Fahey, Tom , Cahir, Caitriona , Hughes, Carmel , Williams, Tim , Padmanabhan, Shivani
Adherence to anti-asthmatic inhaled corticosteroids: Measurements for the UK

106. Taylor, Amelia , D Smith, Murray , Chen, Li-Chia
Evaluation of a pilot study involving MUR provision in Italy, using web-based data capture

107. Manfrin, Andrea , Krska, Janet , Caparrotta, Laura
Impact of the 'better care better value' prescribing policy on the utilisation of renin-angiotensin system drugs in primary care in England

108. Baker, Amanj , Chen, Li-Chia , Godman, Brian , Elliott, Rachel
Features of cancer in teenagers and young adults (TYA) presenting to primary care in the UK: A population-based nested case-control study

109. Dommett, R. , Stevens, M. , Redaniel, T. , Hamilton, W. , Martin, R.
Pediatric Blood and Cancer. 2013. 60():3.
Comparative benefit of malaria chemoprophylaxis modelled in United Kingdom travellers

110. Toovey, S. , Nieforth, K. , Smith, P. , Patricia, S. , Adamcova, M. , Tatt, I. , Tomianovic, D. , Schnetzler, G.
Drug utilization study of malaria chemoprophylaxis regimens

111. Bloechliger, M. , Schlagenhauf, P. , Toovey, S. , Adamcova, M. , Schnetzler, G. , Tatt, I. , Tomianovic, D. ,
Jick, S.S. , Meier, C.
Tropical Medicine and International Health. 2013. 18():219.
Are COPD and diabetes mellitus risk factors for herpes zoster?

112. Forbes, Harriet , Bhaskaran, Krishnan , Thomas, Sara , Smeeth, Liam , Langan, Sinead
Acute maternal infection and risk of pre-eclampsia: A population-based case-control study

113. Minassian, Caroline , Thomas, Sara L. , Williams, David J. , Campbell, Oona , Smeeth, Liam
Associations between body mass index and a range of cancers: A population-based study within the UK
Clinical Practice Research Datalink

114. Bhaskaran, Krishnan , Douglas, Ian , Forbes, Harriet , Smeeth, Liam
Exploring multiple imputation with time-dependent covariates in survival analysis: Body mass index and total knee replacement

115. Culliford, David
Development of a novel method for recruitment of cases of drug-induced cholestatic liver injury to a genetic epidemiology cohort

116. Wing, Kevin , Douglas, Ian , Bhaskaran, Krishnan , Smeeth, Liam , Van Staa, Tjeerd-Pieter
Incidence of venous thromboembolism in and around pregnancy using linked primary and secondary care data: A cohort study and meta-analysis

117. Sultan, Alyshah Abdul , Tata, Laila , Grainge, Matthew , West, Joe
Cardiovascular safety in the ustekinumab clinical development programme: Final update with up to 5 years of follow-up

118. Reich, K. , Lebwohl, M. , Griffiths, C.E.M. , Szapary, P.
119. Validation of ukpds risk engine predictions among patients with type 2 diabetes routinely managed in uk primary care


120. Diabetic kidney disease (DKD) in UK patients with type 2 diabetes (T2D)


121. Prevalence of psoriasis in patients with type 2 diabetes


122. Glucose lowering treatment with pioglitazone in combination with dipeptidyl peptidase-4 inhibitors (DPP4I) in routine clinical practice

Morgan, Christopher L.L., Puelles, Jorge, Poole, Chris D., Lee, Chris, Currie, Craig J. Diabetes. 2013. 62():A665.

123. Diabetic kidney disease (DKD) in UK patients with type 1 diabetes (T1D)


124. Vitamin K antagonist treatment patterns and persistence after venous thromboembolism in noncancer patients: VTE Epidemiology Group (VEG) Study


125. Risk factors for recurrent venous thromboembolism: VTE Epidemiology Group (VEG) Study


126. Rates and trends of pelvic inflammatory disease and ectopic pregnancy in england up to 2011: What can these data tell us about chlamydia epidemiology and control?

Woodhall, S.C., Wetten, S., Ross, J., Williams, T., Hughes, G., Soldan, K. Sexually Transmitted Infections. 2013. 89():

127. Giant cell arteritis - incidence and mortality


128. Epidemiology of idiopathic inflammatory myopathies in england-a database analysis


129. Case validation in research using large databases

Garcia Rodríguez, L. Annals of the Rheumatic Diseases. 2013. 72():

130. Statin use is associated with improved survival in patients with oesophageal cancer: A survival analysis using the UK general practice research database and national cancer registry


131. Aspirin use in prostate cancer and the risk of death and metastasis


132. Antibiotic prescribing in primary care for end-of-life cancer patients

Gao, Wei, Spicer, James F., Higginson, Irene Journal of Clinical Oncology. 2013. 31(15):

133. Long-acting beta-agonists and asthma exacerbations requiring short courses of oral corticosteroids: A multi-category exposure marginal structural models analysis


134. Prescribing long-acting beta-agonists as monotherapy to adults with controlled and uncontrolled asthma


135. Ldl-c level and goal attainment among patients who switch from higher-efficacy lipid lowering therapies to simvastatin

Cao, X., Tunceli, K., Ambegaonkar, B., Mavros, P.
136. Reich, Kristian , Griffiths, C.E.M. , Lebwohl, Mark , Szapary, Philippe
Gout is an independent risk factor for all types of vascular disease: A retrospective cohort study in the UK general practice research database

137. Clarson, Lorna E. , Hider, Samantha L. , Belcher, John , Heneghan, Carl , Roddy, Edward , Mallen, Christian D.
Rheumatology (United Kingdom). 2013. 52():i38-i39.
The risk of a subsequent cancer diagnosis after PMR: A primary care database study

138. Muller, Sara , Mallen, Christian D. , Belcher, John , Helliwell, Toby , Hider, Samantha L.
Rheumatology (United Kingdom). 2013. 52():i40.
Predictors of aortic aneurysms for giant cell arteritis subjects

139. Robson, Joanna , Kiran, Amit , Maskell, Joe , Arden, Nigel , Hutchings, Andrew , Emin, Akan , Culliford, David , Dasgupta, Bhaskar , Hamilton, William , Luqmani, Raashid
Rheumatology (United Kingdom). 2013. 52():i149-i150.
Giant cell arteritis: Over-diagnosed?

140. Yates, Max , Watts, Richard A. , Igali, Laszlo , Mukhtyar, Chetan , Macgregor, Alex
Rheumatology (United Kingdom). 2013. 52():i170-i171.
Adverse prognosis of asymptomatic atrial fibrillation detected incidentally: A case for screening

141. Freedman, S. Ben , Katholing, Anja , Martinez, Carlos
The power of information for diabetes research and self-care patient views in Northwest London

142. Balasanthiran, A. , Papoutsi, C. , Shotliiff, K. , Bell, D. , Majeed, A. , Marston, C. , Reed, J.
Diabetic Medicine. 2013. 30():126.
Use of depot medroxyprogesterone acetate contraception and incidence of bone fracture

Incidence of eating disorders in the UK: Findings from the UK General Practice Research Database

144. Micali, Nadia , Hagberg, Katrina W. , Treasure, Janet L.
The Lancet. 2013. 381():S75.
Mortality after a hip fracture in the United Kingdom: 2000 - 2011

145. Kloep, Corinne , Welsing, Paco , Cooper, Cyrus , Bijlsma, Johannes , Leufkens, Hubert , De Vries, Frank
Journal of Bone and Mineral Research. 2013. 28().
Incidence of and risk factors for clinical fractures in patients with systemic lupus erythematosus and matched controls: A population-based study in the united kingdom

146. Bultink, Irene , Harvey, Nicholas , Lalmohamed, Arief , Cooper, Cyrus , Lems, Willem , Van Staa, Tjeerd , De Vries, Frank
Journal of Bone and Mineral Research. 2013. 28().
The incidence, resource utilization and financial costs of treating children with attention deficit/hyperactivity disorder (ADHD) in the United Kingdom (UK)

European Psychiatry. 2013. 28().
The prevalence of hereditary haemorrhagic telangiectasia in the UK and associations with sex, region of residence and socioeconomic status: A population-based study

Hematology Reports. 2013. 5():23.

ABSTRACTS AND POSTERS -2012

1. Combining Data in Multi-Country Studies: Mega-Analysis vs. Meta-Analysis
Marloes T Bazelier, Joan Bentzen, Peter Vestergaard, Hubert GM Leufkens, Frank de Vries.
Pharmacoepidemiology and Drug Safety, 2012; 21: S11
2. **Pattern of Anticoagulation Control and Risk of Stroke, Bleeding and Mortality**  
   Hendrika A van den Ham, Olaf H Klungel, Hubert GM Leufkens, Tjeerd P van Staa.  
   Pharmacoepidemiology and Drug Safety, 2012; 21: S22

3. **The Use of Single, Dual, or Triple Antithrombotic Therapy and the Risk of Bleeding Events in Patients with Atrial Fibrillation**  
   Laurent Azoulay, Sophie Dell’Aniello, Teresa Simon, Christel Renoux, Samy Suissa.  
   Pharmacoepidemiology and Drug Safety, 2012; 21: S22

4. **Heralding of STEMI and NSTEMI: A Prospective CALIBER Study**  
   Emily Herrett, Julie George, Harry Hemingway, Liam Smeeth.  
   Pharmacoepidemiology and Drug Safety, 2012; 21: S24

5. **Characteristics of Patients Initiating Oral Antidiabetic Therapy in the UK: Evidence of Delayed Treatment?**  
   Andrew Maguire, Beth Mitchell.  
   Pharmacoepidemiology and Drug Safety, 2012; 21: S27

6. **Databases, Biologies, and Biomarkers: The Challenges and Rewards of Incorporating Biological Specimens in Pharmacoepidemiologic Research**  
   Leah B Sansbury, Kimberly A Wilson, Joanna F Haas, Bruce Carleton, Tjeerd-Pieter van Staa, Catherine Schafer.  
   Pharmacoepidemiology and Drug Safety, 2012; 21: S38

7. **Use of Antimalarial Chemoprophylaxis and the Risk of Developing Eye Disorders**  
   Cornelia Schneider, Miriam Adamkova, Susan S Jick, Patricia Schlagenhauf, Katie Miller, Hans-Georg Rhein, Christoph R Meier.  
   Pharmacoepidemiology and Drug Safety, 2012; 21: S93

8. **Trends in Paediatric ADHD Drug Prescription in the UK and Cardiovascular Event Rates**  
   Raphaelle Beau Lejdstrom, Stephen JW Evans, Ian Douglas, Liam Smeeth.  
   Pharmacoepidemiology and Drug Safety, 2012; 21: S136

9. **Risk of Acute Renal Failure Likely Due to Concurrent Use of ACE-Inhibitors, Angiotensin Receptors Blockers, Diuretics and Anti-Inflammatory Drugs**  
   Francesco Lapi, Laurent Azoulay, Hui Yin, Samy Suissa.  
   Pharmacoepidemiology and Drug Safety, 2012; 21: S163

10. **Proton Pump Inhibitors and Traditional Nonsteroidal Anti-Inflammatory Drugs and the Risk of Acute Interstitial Nephritis and Acute Kidney Injury**  
    Charles E Leonard, Cristin P Freeman, Craig W Newcomb, Peter P Reese, Maximilian Herlim, Warren B Bilker, Sean Hennessy, Brian L Strom.  
    Pharmacoepidemiology and Drug Safety, 2012; 21: S179

11. **Nonsteroidal Anti-Inflammatory Drug Use and Brain Tumour Risk: A Nested Case-Control Study in the General Practice Research Database**  
    Michael A O’Rorke, Finian J Bannon, Liam J Murray, Carmel M Hughes, Marie M Cantwell, Anna T Gavin, Chris R Cardwell.  
    Pharmacoepidemiology and Drug Safety, 2012; 21: S180

12. **Orlistat and the Risk of Acute liver Injury: A Self- Controlled Case-Series Study in United Kingdom General Practice Research Database**  
    Pharmacoepidemiology and Drug Safety, 2012; 21: S190

13. **Risk of Incident Cardiovascular Disease Events in Patients with Psoriasis: A Retrospective Cohort Study Using the General Practice Research Database**  
    Paola Primastesta, Estel Plana, Zuleika Aponte Torres.  
    Pharmacoepidemiology and Drug Safety, 2012; 21: S192
14. **Change in Exposure in Studies of Chronic Conditions: Insights from a Mixed Effects Multinomial Logit Model**
   Maurille Feudjo Tepie, Andrew Roddam, Cathy Critchlow, Andrew Taylor, Samara Ferguson, Shelley Fordred, Jonathan Bayly.
   Pharmacoepidemiology and Drug Safety, 2012; 21: S252

15. **Risk of Acute Myocardial Infarction (AMI), Stroke, or Death in GPRD Patients Treated with Olmesartan (Olm) or Other Angiotensin Receptor Blockers (ARBs)**
   Esther H Zhou, Kate Gelperin, David J Graham, Mark Levenson, Martin Rose, Ya-Hui Hsueh, Tarek A Hammad.
   Pharmacoepidemiology and Drug Safety, 2012; 21: S254

16. **Diuretics and the Risk of Developing Gout**
   Saskia G Bruderer, Susan S Jick, Christoph R Meier.
   Pharmacoepidemiology and Drug Safety, 2012; 21: S256

17. **Spironolactone and the Risk of Breast Cancer: A Cohort Study**
   Isla S Mackenzie, Thomas M MacDonald, Alastair M Thompson, Steven Morant, Li Wei.
   Pharmacoepidemiology and Drug Safety, 2012; 21: S258

18. **Cardiovascular Diseases and Drugs and the Risk of Developing Rosacea**
   Julia Spoendlin, Johannes J Voegel, Susan S Jick, Christoph R Meier.
   Pharmacoepidemiology and Drug Safety, 2012; 21: S259

19. **The Use of Pioglitazone and the Risk of Bladder Cancer in Patients with Type 2 Diabetes**
   Laurent Azoulay, Hui Yin, Kristian B Filion, Jonathan Assayag, Agnieszka Majdan, Michael Pollak, Samy Suissa, Samy Suissa.
   Pharmacoepidemiology and Drug Safety, 2012; 21: S271

20. **Type 2 Diabetes Mellitus and Cancer Risk: A Population-Based Study**
    Jinghua He, Tzuyung D Kou, Kimberly G Brodovicz, Samuel S Engel, Amy Sun, Cynthia J Girman.
    Pharmacoepidemiology and Drug Safety, 2012; 21: S273

21. **Estimating Chronic Kidney Disease in a UK population with Type II Diabetes Mellitus**
    Claudia S Cabrera, Alex Asiimwe, Alison Lee.
    Pharmacoepidemiology and Drug Safety, 2012; 21: S273

22. **Algorithm To Estimate Duration of Known Type 2 Diabetes in Electronic Healthcare Databases**
    Kimberly G Brodovicz, T Doug Kou, Rishi Desai, Se Li, Samuel S Engel, Charles M Alexander, Cynthia J Girman.
    Pharmacoepidemiology and Drug Safety, 2012; 21: S274

23. **Using Functional Principal Component Analysis (FPCA) for Sparse Longitudinal Data (SLD): Example of HbA1c in Patients with Diabetes Mellitus**
    Therese M Sheppard, William G Dixon.
    Pharmacoepidemiology and Drug Safety, 2012; 21: S274

24. **Diabetes Mellitus, Antidiabetic Drugs and the Risk of Developing Rosacea**
    Julia Spoendlin, Johannes J Voegel, Susan S Jick, Christoph R Meier.
    Pharmacoepidemiology and Drug Safety, 2012; 21: S275

25. **Metformin Does Not Alter the Risk of Lung Cancer: A Case–Control Analysis**
    Michael Bodmer, Claudia Becker, Christian Meier, Susan S Jick, Christoph R Meier.
    Pharmacoepidemiology and Drug Safety, 2012; 21: S278

    Andrew Maguire, Beth Mitchell.
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<th>Title</th>
<th>Authors</th>
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<td>No.</td>
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<td>44.</td>
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<td>Che Suraya Zin, Li-Chia Chen, Roger D Knaggs.</td>
<td>Pharmacoepidemiology and Drug Safety, 2012; 21: S403</td>
<td></td>
</tr>
<tr>
<td>45.</td>
<td>Exposure to Non Steroidal Anti-Inflammatory Drugs and Risk of Cervical Intraepithelial Neoplasia Grade III</td>
<td>Janine A Glover, Jessica C Wilson, Liam J Murray, Lesley A Anderson, Christopher R Cardwell, Marie M Cantwell, Carmel M Hughes.</td>
<td>Pharmacoepidemiology and Drug Safety, 2012; 21: S408</td>
<td></td>
</tr>
</tbody>
</table>
54. **Relative Risk of Myeloid Neoplasms in Patients Taking Benzodiazepines**  
Amanda B Wilson, Marianne N Prout, Tuhina Neogi, Susan Jick.  
Pharmacoepidemiology and Drug Safety, 2012; 21: S447

55. **Risk of Mortality (Including Sudden Cardiac Death) and Major Cardiovascular Events in Atypical and Typical Antipsychotic Users: A Study with the General Practice Research Database**  
Tarita Murray-Thomas, Deven Patel, Meghan Jones, Elizabeth Brunner, Chetan Shatapathy, Stephen Motsko, Tjeerd P van Staa.  
Pharmacoepidemiology and Drug Safety, 2012; 21: S449

56. **Risk of Cardiac Mortality (Including Sudden Cardiac Death) in Olanzapine Users: A Study with the General Practice Research Database**  
Meghan Jones, Deven Patel, Elizabeth Brunner, Chetan Shatapathy, Stephen Motsko, Giedra Campbell, Tarita Murray-Thomas, Tjeerd P van Staa.  
Pharmacoepidemiology and Drug Safety, 2012; 21: S449

57. **Risk of Developing Alzheimer’s Disease in Association with Influenza Infections**  
Patrick Imfeld, Stephen Toovey, Susan S Jick, Christoph R Meier.  
Pharmacoepidemiology and Drug Safety, 2012; 21: S455

58. **Relative Risk of Myeloid Neoplasms in Patients with Autoimmune Disease**  
Amanda B Wilson, Marianne N Prout, Tuhina Neogi, Susan Jick.  
Pharmacoepidemiology and Drug Safety, 2012; 21: S467

59. **The Risk of Developing Depression in Association with Previously Diagnosed Influenza Infection Delia Bornand, Stephen Toovey, Susan S Jick, Christoph R Meier.**  
Pharmacoepidemiology and Drug Safety, 2012; 21: S476

60. **5-alpha Reductase Inhibitors and Prostate Cancer Incidence and Mortality among Men with Benign Prostatic Hyperplasia**  
Krishnan Bhaskaran, Ian Douglas, Liam Smeeth.  
Pharmacoepidemiology and Drug Safety, 2012; 21: S479

61. **Hormone Replacement Therapy and the Risk of Developing Gout**  
Saskia G Bruderer, Susan S Jick, Christoph R Meier.  
Pharmacoepidemiology and Drug Safety, 2012; 21: S479

62. **The risk of childhood cancer with symptoms/signs presenting in primary care in the UK: A population-based case-control study**  
Domnett, Rachel , Redaniel, Theresa , Martin, Richard , Hamilton, Willie , Stevens, Michael  

63. **Incidence of bleeding events in patients with atrial fibrillation**  
Murray-Thomas, Tarita , Gallagher, Arlene , Clemens, Andreas , Ackermann, Diana , Bartels, Dorothee  
Circulation. 2012. 126(21):.

64. **Early effects on ischemic strokes after initiation of warfarin in patients with atrial fibrillation**  
Azoulay, Laurent , Dell’Amiello, Sophie , Simon, Teresa , Renoux, Christel , Suissa, Samy  
Circulation. 2012. 126(21):.

65. **Prevalence, associated comorbidities and treatment patterns among chronic kidney disease patients: An analysis using UK gprd data**  
Jick, S. , Hagberg, K.W. , O’Donoghue, D. , Jameson, K. , Ambegaonkar, B.M.  

66. **Diabetes mellitus increases the risk of barrett&#39;s esophagus: Results from a large population based case control study**  
Iyer, Prasad , Heien, Herbert , Borah, Bijan , Cooper, Gregory , Das, Ananya , Chak, Amitab  

67. **Development of a “red flags” symptom list to assist with early recognition and diagnosis of amyotrophic lateral sclerosis**  
Excess health care utilization prior to diagnosis of systemic lupus erythematosus in England


Effectiveness of oral antidiabetic drugs in treatment naïve patients: Trends in HbA1c in the UK

The association of HbA1c with risk of cardiovascular hospitalisations and all-cause mortality is u-shaped

HbA1c before and after starting treatment with metformin in a large diabetes type 2 cohort

Sudden unexpected death in children and teenagers with epilepsy: An epidemiological study

Development of a “red flags” symptom list to assist with early recognition and diagnosis of amyotrophic lateral sclerosis

How well are atrial fibrillation (AF) patients in the real world represented in the Contemporary Novel Oral Anticoagulant (NOAC) AF trials?

Risk of stroke, myocardial infarction, bleeding and death in patients with incident atrial fibrillation: A cohort study of primary care in the UK

Use of proton pump inhibitors and the risk of coronary events in patients receiving low-dose acetylsalicylic acid in UK primary care

Prognostic models for people with stable coronary artery disease based on 115,500 patients from the CALIBER study

Incidence, mortality and disease associations of pyoderma gangrenosum in the U.K.: A retrospective cohort study

Do statins prevent the histological subtypes of oesophageal cancer? Prospective data from the UK general practice research database (GPRD)

Blood pressure trajectories before death in patients with type 2 diabetes

Hospitalization in patients with type 2 diabetes: A retrospective cohort study

Incidence, mortality and disease associations of pyoderma gangrenosum in the U.K.: A retrospective cohort study
84. Increased risk of cancer in UK patients with type 2 diabetes
He, Jinghua , Kou, Tzyuung D. , Brodovicz, Kimberly G. , Sun, Amy , Engel, Samuel S. , Alexander, Charles M. , Girman, Cynthia J.
Diabetes. 2012. 61():A363.
Five-year population level trajectory of HbA1c (AIC) and its association with mortality in patients with type 2 diabetes (T2DM)
85. Paul, Sanjoy K. , Best, Jennie H. , Khunti, Kamlesh , Klein, Kerenaftali
Diabetes. 2012. 61():A363.
Efficacy of insulin pump treatment in young adult patients with type 1 diabetes mellitus
86. Matejko, Bartłomiej , Cyganek, Katarzyna , Grzanka, Małgorzata , Kozek, Elżbieta , Malecki, Maciej T. , Kłupa, Tomasz
Diabetes. 2012. 61():A593.
Dosage and duration of glimepiride therapy among patients with type 2 diabetes
87. Stender, Monika , Ambery, Philip , Koro, Carol
Diabetes. 2012. 61():A593.
Appropriate prescribing of combined hormonal contraceptives: Impact of medical eligibility criteria implementation on prescribing in the UK
88. Elizabeth Briggs, P. , Praet, C. , Humphreys, S. , Zhao, C.
Healthcare costs before and after diagnosis of depression in patients with unexplained pain: A retrospective cohort study using the United Kingdom general practice research database
89. Hong, J. , Reed, C. , Novick, D. , Lenox-Smith, A. , Happich, M.
Development of a &lt;#39;&lt;#39;red flags&lt;#39;&lt;#39; symptom list to assist with early recognition and diagnosis of amyotrophic lateral sclerosis
Impact of disease severity on the total, health-related, financial costs of treatment of people with rheumatoid arthritis in the United Kingdom
91. Poole, C.D. , Currie, C.J. , Holden, S. , Singh, A.
Features of childhood cancer in primary care: A population-based nested casecontrol study
Archives of Disease in Childhood. 2012. 97():A5.
Update on cardiovascular safety of Ustekinumab in pooled phase 2 and 3 psoriasis clinical trials with up to 4 years of follow-up
93. Reich, K. , Langley, R.G. , Lebwohl, M. , Szapary, P.O. , Yeilding, N. , Hsu, M.C. , Griffiths, C.E.M.
Decreasing low-density lipoprotein cholesterol in relation to risk of cardiovascular and cerebrovascular events among people with type 2 diabetes
94. Li, L. , Ambegaonkar, B.M. , Reckless, J.P.D. , Jick, S.S.
Adult and pediatric ibd incidence in the UK: A large population-based study using the general practice research database
95. Siffledeen, Jesse S. , Fleming, Kate M. , Crooks, Colin , Card, Timothy R.
Regional differences in the treatment of rheumatoid arthritis in the united kingdom
96. Edwards, Christopher J. , Arden, Nigel , Campbell, Jennifer , Van Staa, Tjeerd , Housden, Claire , Sargeant, Ify
Rheumatology (United Kingdom). 2012. 51():ii129.
Temporal trends in the treatment of rheumatoid arthritis (RA) in the UK with reference to best practice
97. Edwards, Christopher J. , Arden, Nigel , Campbell, Jennifer , Van Staa, Tjeerd , Housden, Claire , Sargeant, Ify
Rheumatology (United Kingdom). 2012. 51():ii129-ii130.
Risk of breast cancer recurrence is not increased by the use of local estrogen therapy among endocrine-treated patients
98. Le Ray, I. , Dellaniello, S. , Bonnetain, F. , Suissa, S. , Azoulay, L.
99. **High dose atorvastatin associated with increased risk of significant hepatotoxicity in comparison to simvastatin: A retrospective cohort study using the UK general practice research database**

Clarke, A.T., Johnson, P.C.D., Hall, G.C., Ford, I., Mills, P.R.

100. **Update on the cardiovascular safety of ustekinumab in pooled phase II and III psoriasis clinical trials with up to 4 years of follow-up**

Reich, K., Griffiths, C.E.M., Lebwohl, M., Szapary, P.O.

101. **Hormone replacement therapy prevents failure after total knee (TKA) and hip (THA) arthroplasty: A population-based retrospective cohort study**

Prieto-Alhambra, D., Javaid, M., Judge, A., Maskell, J., Cooper, C., Arden, N.K.
Osteoarthritis and Cartilage. 2012. 20():S176-S177.

102. **Estimating prosthet survival following total hip replacement in the United Kingdom**

Culliford, D., Judge, A., Maskell, J., Arden, N.

103. **Rate of venous thromboembolism by cancer type compared to the general population using multiple linked databases**


104. **Sexuality**

Rees, M.

105. **Strontium ranelate and risk of venous thromboembolism (VTE): An update of a retrospective cohort study in the UK general practice research database (GPRD)**

Cooper, Cyrus, Deltour, Nicolas, Speirs, Chris, Meyer, Olivier, Reginster, Jean-Yves

106. **Increased risk of miscarriage and ectopic pregnancy in patients with irritable bowel syndrome**

Khoshan, Ali S., Quigley, Eamonn M.M., McNamee, Roseanne, McCarthy, Fergus P., Shanahan, Fergus, Kenny, Louise C.

107. **Antihypertensive drugs and the risk of developing gout**

Bruderer, S., Jick, S.S., Meier, C.R.

108. **Risk of developing Alzheimer’s disease in association with influenza infections**

Imfeld, P., Toovey, S., Jick, S.S., Meier, C.R.

109. **Risk of developing Rosacea in patients with asthma**

Spoendlin, J., Jick, S.S., Meier, C.R.

110. **Real-world effectiveness of asthma step-up options: Matched comparison of extrafine hydrofluoroklanbecolometasone and inhaled corticosteroid/long-acting beta-agonist**

Journal of Allergy and Clinical Immunology. 2012. 129(2):AB61.
ABSTRACTS AND POSTERS -2011

1. Statin Prescribing Following an Acute Coronary Syndrome: Are the NICE Guidelines Being Followed?
Pharmacoepidemiology and Drug Safety, 2011; 20: S20

2. Use of Thiazolidinediones and Risk of Osteoporotic Fracture: Disease or Drugs?
Bazelier M, Gallagher A, van Staa T, Cooper C, Leufkens H, Vestergaard P and De Vries F.
Pharmacoepidemiology and Drug Safety, 2011; 20: S26

3. Creating a Mother Baby Link and Pregnancy Register for a UK Population
Boggon R, Gallagher A, Williams T, van Staa T.
Pharmacoepidemiology and Drug Safety, 2011; 20: S44

4. Use of Thiazolidinediones and Risk of Osteoporotic Fracture: The Danish National Databases
Pharmacoepidemiology and Drug Safety, 2011; 20: S119

5. Risk of Fracture in Patients with Myasthenia Gravis
Pharmacoepidemiology and Drug Safety, 2011; 20: S119

6. Cancer Recording and Mortality in the General Practice Research Database and Linked Cancer Registry, Hospital and Death Certificate Data
Pharmacoepidemiology and Drug Safety, 2011; 20: S162

7. STAtin-Induced Muscle Toxicity: Exploration Using the UK GEneral Practice Research Database - Recruitment
Campbell J, van Staa TP, McCann G, O’Meara H, Pirmohamed M.
Pharmacoepidemiology and Drug Safety, 2011; 20: S183

8. Linkage of the General Practice Research Database (GPRD) with Other Data Sources
Gallagher AM, Puri S, van Staa TP.
Pharmacoepidemiology and Drug Safety, 2011; 20: S230

9. The Risk of Cancer Associated with Angiotensin-II Receptor Blockers
Bhaskaran K, Douglas I, Evans S, van Staa T, Smeeth L.
Pharmacoepidemiology and Drug Safety, 2011; 20: S279

10. Assessment of Long-Term Adverse Drug Reactions, Regulatory Needs and Methodological Challenges
Duijnhooven RG, Straus SMJM, van Staa TP, Moride Y, Grimaldi LM, De Bruin ML
Pharmacoepidemiology and Drug Safety, 2011; 20: S268

11. Impact of treatment persistence and compliance on health care resource utilisation and total health care cost in post menopausal women prescribed oral bisphosphonates – a retrospective study using the general practice research database (GPRD)
Murray-Thomas T, Patel D, Williams T, van Staa T
Value in Health, Volume 14 Number May 2011: A126

Boggon R, Fox KA, Begg A, Ray K, Timmis A, Hemingway H, Emmas CE, Van staa T
Value in Health, Volume 14 Number Nov 2011: A368
13. Resource use in patients with acute coronary syndrome – an observational study across secondary and primary care in a UK population
Boggon R, Fox KA, Begg A, Ray K, Timmis A, Hemingway H, Emmas CE, Van staa T
Value in Health, Volume 14 Number Nov 2011: A382

14. Association between Minocycline and Thyroid Cancer in the GPRD: Preliminary Findings
Sigal Kaplan, Marian Callaham, Yulan Ding, Stephine Kee-ton, Mark Levenson, Naomi Lowy, Tarek Hammad.
Pharmacoepidemiology and Drug Safety, 2011; 20: S36

15. SSRIs Use during Pregnancy and the Risk of Cardiac Congenital Malformations using the General Practice Research Database
Pharmacoepidemiology and Drug Safety, 2011; 20: S43

16. Advancing the Field of Drug Safety in Pregnancy: A Decade of Abstracts Presented at ICPE
Deborah Covington, Kyna Gooden, Laura McKain.
Pharmacoepidemiology and Drug Safety, 2011; 20: S46

17. Swine Flu Vaccination in Pregnancy and Associated Miscarriage Risk
Cormac J Sammon, Anita McGrogan, Julia Snowball, Corinne S de Vries.
Pharmacoepidemiology and Drug Safety, 2011; 20: S58

18. Epidemiology of Pneumoconioses in the U.K. General Population
Rajeev K Amar, Susan S Jick, Daniel Rosenberg, Toby M Maher, Christoph R Meier
Pharmacoepidemiology and Drug Safety, 2011; 20: S61

19. Medications in Pregnancy Special Interest Group: Improving the Quality of Science and Expanding Knowledge
Deborah Covington, Kyna Gooden, Laura McKain.
Pharmacoepidemiology and Drug Safety, 2011; 20: S73

20. Drug-/Radiation-Induced Interstitial Lung Disease in the UK General Population: Incidence, Drug Use and Characteristics at Diagnosis
Rajeev K Amar, Susan S Jick, Daniel Rosenberg, Toby M Maher, Christoph R Meier.
Pharmacoepidemiology and Drug Safety, 2011; 20: S84

Jakob Petersen, Jane Woolley, Dervla Mahoney.
Pharmacoepidemiology and Drug Safety, 2011; 20: S101

22. A Cohort Study Using GPRD and MINAP Data To Investigate the Possible Drug Interaction between Clopi-dogrel and Cytochrome P450 2C19 Inhibitors
Ian Douglas, Liam Smeeth, Aroon Hingorani, Anthony Grosso, Stephen Evans.
Pharmacoepidemiology and Drug Safety, 2011; 20: S123

23. Thiazolidinidiones and the Risk of Myocardial Infarction
Rohini K Hernandez, Timothy L Lash, Cathy W Critchlow, Susan S Jick.
Pharmacoepidemiology and Drug Safety, 2011; 20: S123

24. Antipsychotic Drugs and Risk of Idiopathic Venous Thromboembolism: A Nested Case Control Study Using the GPRD
Chieko Ishiguro, Lin Li, Susan S Jick.
Pharmacoepidemiology and Drug Safety, 2011; 20: S130

25. Androgen Deprivation Therapy and the Risk of Stroke and Transient Ischemic Attacks in Patients with Prostate Cancer
Laurent Azoulay, Hui Yin, Serge Benayoun, Jean-Francois Boivin, Samy Suissa.
26. **Effect of Simultaneous Use of Oestrogens and Statins on the Risk for Venous Thromboembolism in Post-Menopausal Women**  
Ruben Duijnhoven, Sophie dell’Aniello, Christel Renoux, Vicky Tagalakis, Mirjam Knol, Olaf Klungel, Samy Suissa.  
Pharmacoepidemiology and Drug Safety, 2011; 20: S130

27. **Differences in Oral Candidiasis Risk between Different Inhaled Corticosteroids**  
Alison L. Nightingale, Annie Hutchison, Corinne S de Vries.  
Pharmacoepidemiology and Drug Safety, 2011; 20: S141

28. **Comparison of Retention Rates of First Line Anti-epileptic Drugs in Children in the UK**  
Raphaelle Beau, Ian Douglas, Evans Stephen, Tim Clayton, Liam Smeeth  
Pharmacoepidemiology and Drug Safety, 2011; 20: S152

29. **Comparison of Methods To Define Lifestyle Risk Factors in the General Practice Research Database (GPRD)**  
Jamie T Laudati, Tzuyung D Kou, Kimberly A Wilson, Kimberly G Brodovicz, Cindy J Girman.  
Pharmacoepidemiology and Drug Safety, 2011; 20: S169

30. **Cancer Identification in the General Practice Research Data Base**  
A M Walker, J M Chandler, R Lubwama, N C Santanello.  
Pharmacoepidemiology and Drug Safety, 2011; 20: S175

31. **Impact of the Quality Outcomes Framework on Hypertension Coding in GPRD**  
Lesley H Wise,1 David Irvine,1 Motonobu Sakaguchi,2 Gregory Fusco.  
Pharmacoepidemiology and Drug Safety, 2011; 20: S176

32. **Association between Antidepressant Drugs and Cancer in the UK-Based General Practice Research Database: A Cohort Study**  
Pharmacoepidemiology and Drug Safety, 2011; 20: S192

33. **Using the Self Controlled Case Series Method To Assess the Risk of Myocardial Infarction in GPRD-Registered Users of Antipsychotic Agents**  
Ruth Brauer, Ian Douglas, Liam Smeeth.  
Pharmacoepidemiology and Drug Safety, 2011; 20: S193

34. **Migraine in Patients with Rosacea**  
Julia Spoendlin, Cornelia Schneider, Susan S Jick, Christoph R Meier.  
Pharmacoepidemiology and Drug Safety, 2011; 20: S199

35. **Agreement between COPD-Related Hospitalizations Identified Using Two Sources: General Practice Research Database (GPRD) and Linked Hospitalization Episode Statistics (HES) Data**  
Pharmacoepidemiology and Drug Safety, 2011; 20: S230

36. **Impact of Look-Back Period on Baseline Patient Characteristics and Subsequent Risk Estimates in the General Practice Research Database (GPRD)**  
Tzuyung D Kou, Kimberly G Brodovicz, Cindy J Girman  
Pharmacoepidemiology and Drug Safety, 2011; 20: S254

37. **Safety of Adjuvanted Pandemic Influenza Vaccines: Background Rate of Narcolepsy in Europe**  
Pharmacoepidemiology and Drug Safety, 2011; 20: S260
38. **Assessing Treatment Patterns: Novel Methods and Applications**  
Sonia S Maruti, E Dawn Flick, Marloes Bazelier, Frank De Vries, Krista F Huybrechts, Drew Levy, Andrew Roddam, Wei Dong.  
Pharmacoepidemiology and Drug Safety, 2011; 20: S267

39. **Use of Metformin or Other Antidiabetic Drugs and Pancreatic Cancer: A Case-Control Analysis**  
Michael Bodmer, Claudia Becker, Susan S Jick, Christoph R Meier.  
Pharmacoepidemiology and Drug Safety, 2011; 20: S270

40. **Macrogol Laxatives and Colorectal Cancer Risk**  
Rachel A Charlton, Julia M Snowball, Katherine Bloomfield, Corinne S de Vries.  
Pharmacoepidemiology and Drug Safety, 2011; 20: S270

41. **The Risk of Myocardial Infarction and Opioids Use for Non-Cancer Pain: A Nested Case-Control Study in UK General Practice Research Database (GPRD)**  
Lin Li, Soko Setoguchi, Susan S Jick.  
Pharmacoepidemiology and Drug Safety, 2011; 20: S271

42. **Synergistic Effect of Type 2 Diabetes (T2D) and History of Pancreatitis on Pancreatic Cancer Risk: A Retrospective Cohort Study from the General Practice Research Database (GPRD)**  
Kimberly G Brodovicz, Tzuyung D Kou, Charles M Alexander, Samuel Engel, Cynthia J Girman.  
Pharmacoepidemiology and Drug Safety, 2011; 20: S283

43. **Risk Factors Associated with the Incidence of Vaginitis and Balanitis among Patients with Type 2 Diabetes in a Community Practice Setting in the UK**  
Andres Gomez-Caminero, Ishan Hirji, Susan Andersson, Niklas Hammar.  
Pharmacoepidemiology and Drug Safety, 2011; 20: S287

44. **Risk Factors Associated with the Incidence of Urinary Tract Infections among Patients with Type 2 Diabetes in a Community Practice Setting in the UK**  
Andres Gomez-Caminero, Ishan Hirji, Susan Andersson, Niklas Hammar.  
Pharmacoepidemiology and Drug Safety, 2011; 20: S287

45. **Thiazolidinidiones and the Risk of Microvascular Disease**  
Rohini K Hernandez, Timothy L Lash, Cathy W Critchlow, Susan S Jick.  
Pharmacoepidemiology and Drug Safety, 2011; 20: S289

46. **Metformin or Other Antidiabetic Drugs and the Risk of Developing Alzheimer’s Disease: A Population-Based Case-Control Study**  
Patrick Imfeld, Yolanda B Brauchli, Cornelia Schneider, Michael Bodmer, Susan S Jick, Christoph R Meier.  
Pharmacoepidemiology and Drug Safety, 2011; 20: S289

47. **Diabetes and the Risk of COPD**  
Cornelia Schneider, Susan S Jick, Ulrich Bothner, Christoph R Meier.  
Pharmacoepidemiology and Drug Safety, 2011; 20: S292

48. **Association between Antidepressant Drugs and Cataracts in the UK-Based General Practice Research Database: A Cohort Study**  
Pharmacoepidemiology and Drug Safety, 2011; 20: S294

49. **Alzheimer’s Disease and the Risk of Subsequent Stroke or Transient Ischaemic Attack: A Population-Based Nested Case-Control Analysis**  
Patrick Imfeld, Yolanda B Brauchli, Markus Schuerch, Noah J Robinson, Susan S Jick, Christoph R Meier.  
Pharmacoepidemiology and Drug Safety, 2011; 20: S298

50. **Patient’s Right to Self-Determination and Its Impact on All Cause Morality Risk Estimates in Dementia Patients - A Observational Study Using General Practice Research Database (GPRD)**  
Tzuyung D Kou, Edward A Bortnichak.
51. A Self-Controlled Case-Series Study To Assess the Effect of Orlistat on the Risk of Idiopathic Acute Liver Injury, Using Data from the United Kingdom General Practice Research Database
Julia Langham, Ian Douglas, Ruth Brauer, Krishnan Bhas-karan, Liam Smeeth
Pharmacoepidemiology and Drug Safety, 2011; 20: S306

52. Different Approaches to Instrumental Variable Analysis of Antidiabetic Effect of Bezafibrate
Bing Cai, Sean Hennessy, Dylan Small, James H Flory, Thomas R Ten Have.
Pharmacoepidemiology and Drug Safety, 2011; 20: S310

53. How Long Do Children Stay on Antiepileptic Treatments in the UK?
Raphaelle Beau, Ian Douglas, Stephen Evans, Tim Clayton, Liam Smeeth.
Pharmacoepidemiology and Drug Safety, 2011; 20: S317

54. Impact of the Quality Outcomes Framework on Chronic Kidney Disease Coding in GPRD
Lesley H Wise, David Irvine, Motonobu Sakaguchi, Gregory Fusco
Pharmacoepidemiology and Drug Safety, 2011; 20: S323

55. Developing quality scores for electronic health records for clinical research: A study using the general practice research database.
Tate AR, Williams T, Puri S, Beloff N, Van Staa T.

56. Automatically estimating the incidence of symptoms recorded in GP free text notes.
Koeling R, Tate AR, Carroll JA.

57. Randomised Evaluations of Accepted Choices in Treatment (REACT) trials: Large-scale pragmatic trials within databases of routinely collected electronic healthcare records
Van Staa, Tjeerd-Pieter, Goldacre, Ben, Gulliford, Martin, Cassell, Jackie, Pirmohamed, Munir, Taweel, Adel, Delaney, Brendan, Smeeth, Liam
Trials. 2011. 12():

58. Survival after the first myocardial infarction is shorter in patients with COPD compared to the general population
Quint, J.K., Herrett, E., Timmis, A., Hemingway, H., Smeeth, L.

59. Incidence of vascular outcomes in patients with atrial fibrillation
Gallagher, Arlene M., Murray-Thomas, Tarita, Clemens, Andreas, Diana, Ackermann, Bartels, Dorothee B.

60. Adjunctive pharmacotherapy among initiators of ssri treatment for major depressive disorder: A cohort study using a UK primary care database
Ball, S., Classi, P., Dave, S., Maguire, A., Kim Le, T.

61. Modelling the cost-effectiveness of orlistat as a treatment for obesity in primary care
Ara, R., Blake, L.

62. Application of the subgroup identification tool using a health care database: Treatment response heterogeneity in type II diabetes

63. Alelondronate tolerability before and after market introduction of generics
Petersen, J., Jan, T., Donegan, K., Seabroke, S.

64. Prescription trends for antipsychotics in patients with dementia in the UK
Donegan, K., Davies, C., Seabroke, S., Wong, J.

65. Cause of death in patients with multiple sclerosis and controls: the General Practice Research Database
Bazelier, M.T., Lalmohamed, A., Van Staa, T., Uitdehaag, B., Leufkens, H., De Vries, F.


83. Risk factors for venous thromboembolism (VTE) in surgical patients in the VTE epidemiology group (VEG) study
Martinez, C. , Rietbrock, S. , Cohen, A.T.

84. Risk factors for venous thromboembolism (VTE) in medical patients in the VTE epidemiology group (VEG) study
Cohen, A.T. , Rietbrock, S. , Martinez, C.

85. Social risk factors for venous thromboembolism (VTE) in the VTE epidemiology group (VEG) study
Cohen, A.T. , Rietbrock, S. , Martinez, C.

86. The impact of antibiotic and mometasone furoate nasal spray therapy on healthcare resource utilisation among acute rhinosinusitis patients in the United Kingdom
Maiese, E. , De Moor, C. , McLaughlin, J. , Navaratnam, P.
Allergy: European Journal of Allergy and Clinical Immunology. 2011. 66():243.

87. Efficiency of the case-time-control design: Empirical evidence from a case-control study of methicillin resistant S. aureus (MRSA) and antibacterials in children
Schneider-Lindner, V. , Quach, C. , Hanley, J. , Suissa, S.

88. Prevalence of diagnosed adult immune thrombocytopenia in the United Kingdom
Bennett, D. , Hodgson, M. , Shukla, A. , Logie, J.
Haematologica. 2011. 96():94.

89. Evaluation of baseline laboratory parameters potentially associated with thromboembolic events in patients with chronic ITP enrolled in a clinical trial of eltrombopag
Shamsi, T. , Wong, R. , Giagounidis, A. , Bakshi, K. , Brainsky, A.
Haematologica. 2011. 96():96.

90. Severe psoriasis impacts reclassification of ten-year framingham cardiovascular risk

91. Co-administration of statins with cytochrome P450 3A4 inhibitors in a UK primary care population
Ameet, Bakhai, Una, Rigney, Samuel, Hollis, Cathy, Emmas

92. Risk of fracture in patients with Myasthenia Gravis: The general practice research database
American Journal of Respiratory and Critical Care Medicine. 2011. 183(1):.

93. Description and frequency of exacerbations in a 12-month period among pediatric patients with asthma in the United Kingdom (UK) primary care setting
Suruki, R.Y. , Davis, K.J. , Ortega, H.G.
American Journal of Respiratory and Critical Care Medicine. 2011. 183(1):.

94. Real-world effectiveness of extrafine hydrofluoroalkane beclomethasone and fluticasone: United Kingdom and United States data compared
American Journal of Respiratory and Critical Care Medicine. 2011. 183(1):.

95. Suboptimal gastroprotective coverage of NSAID use and the risk of upper gastrointestinal complications
Goldstein, Jay L. , Hernandez-Diaz, Sonia , Trifiro, Gianluca , Dieleman, Jeanne , Kuipers, Ernst J. , Sturkenboom, Miriam C.

96. Oesophageal cancer - An aetiological investigation into the potential protective effect of statins in the UK General Practice Research Database (GPRD)
Bhutta, Hina Y. , Clark, Allan , Holt, Sean , Lewis, Michael P. , Hart, Andrew

97. Adherence to gastroprotective agents and the risk of upper gastrointestinal complications in coxib users
Valkhoff, Vera E. , Van Soest, Eva M. , Mazzaglia, Giampiero , Schade, Rene , Molokhia, Mariam ,
Goldstein, Jay L. , Hernandez-Diaz, Sonia , Trifiro, Gianluca , Dieleman, Jeanne , Kuipers, Ernst J. , Sturkenboom, Miriam C. 
Risk of community-acquired pneumonia in patients with a diagnosis of pernicious anemia

99. Almario, Christopher V. , Riff, Brian , Metz, David C. , Merriman, Nathan , Yang, Yu-Xiao 
Attributable risk estimate of severe psoriasis on major cardiovascular events

100. Faha, Nehal N. Mehta , Pinnelas, Rebecca , Krishnamoorthy, Parasuram , Yu, Yiding , Shin, Daniel , Troxel, Andrea , Gelfand, Joel M. 
Migraine in patients with Rosacea

101. Spoendlin, J. , Jick, S. , Schneider, C. , Meier, C. 
Anti-hypertensive drugs and the risk of developing Alzheimer’s disease

102. Imfeld, P. , Brauchli, Y.B. , Jick, S.S. , Meier, C.R. 
What happens to HbA1c control in Type 1 diabetes patients exposed to a serious hypoglycaemic event? A retrospective observational study in the General Practice Research Database

103. Ambery, P.D. , Beeby, M. , Abell, J. 
Association between practice size and quality of diabetes management in primary care

104. Vamos, E.P. , Bottle, A. , Hamilton, F.L. , Curcin, V. , Ng, A. , Molokhia, M. , Car, J. , Majeed, A. , Millett, C. 
Measurement of HbA1c control in proximity to a diabetic ketoacidosis event: A retrospective observational study in the General Practice Research Database

105. Ambery, P.D. , Beeby, M. , Abell, J. 
Bisphosphonate use is associated with reduced revisions of lower limb joint (knee or hip) arthroplasty: A population-based cohort study

106. Prieto-Alhambra, Daniel , Javaid, M Kassim , Judge, Andrew , Murray, David W , Carr, Andrew J , Cooper, Cyrus , Arden, Nigel K 
Effectiveness of mometasone furoate nasal spray with or without antibiotics vs. antibiotic monotherapy in patients with acute rhinosinusitis in the United Kingdom

107. Maiese, E.M. , De Moor, C. , Reardon, G. , McLaughlin, J. , Navar-Atnam, P. 
Journal of Allergy and Clinical Immunology. 2011. 127(2):AB120. 
Cause-specific mortality in patients with severe psoriasis: A population-based cohort study

108. Abuabara, Katrina , Neiman, Andrea , Troxel, Andrea , Shin, Daniel , Azfar, Rahat 
Patterns of primary care consultation in children and young people prior to the diagnosis of cancer

ABSTRACTS AND POSTERS -2010

1. Hip/Knee Arthroplasty and Risk of Hip Fracture: A Population-Based Case-Control Study
   Lalmohamed A, Arden N, van Staa TP, Leufkens HGM, de Vries F.
   Pharmacoepidemiology and Drug Safety, 2010; 19: S27

2. Recruitment Strategy for Genetic Data Collection: The UK General Practice Research Database
   Setakis E, de Vries F, Pirmohamed M, van Staa TP
   Pharmacoepidemiology and Drug Safety, 2010; 19: S37

3. Linking UK Death Certificate Data to UK Primary Care Data (GPRD) To Obtain Cause of Death
   Setakis E, Gallagher A, Williams TW, van Staa TP
   Pharmacoepidemiology and Drug Safety, 2010; 19: S83

4. Use of Antidepressant Drugs and Risk of Osteoporotic and Non-Osteoporotic Fractures: Focus on the
   Affinity for the Serotonin Receptor
   Verdel BM, Souverein PC, Egberts TC, van Staa TP, Leufkens HGM, de Vries F.
   Pharmacoepidemiology and Drug Safety, 2010; 19: S121

5. Risk of Fracture in Patients with Multiple Sclerosis: The General Practice Research Database
   Bazelier M, van Staa TO, Leufkens H, Vestergaard P, de Vries F.
   Pharmacoepidemiology and Drug Safety, 2010; 19: S129

6. Characteristics of Exposure to Non-Steroid Anti-Inflammatory Drugs in European Databases
   de Vries F, Kieler H, van Dijk L, Svensson T, van Staa TP
   Pharmacoepidemiology and Drug Safety, 2010; 19: S174

7. Linking Primary Care Data (UK GPRD) to Hospital Records (HES)
   Eaton S, Setakis E, Williams TW, van Staa TP
   Pharmacoepidemiology and Drug Safety, 2010; 19: S195

8. Change in Drug Utilization Patterns in Statin Users with Increased Creatine Phosphokinase (CPK)
   Levels
   de Vries F, Setakis E, van Staa TP
   Pharmacoepidemiology and Drug Safety, 2010; 19: S206

9. Risk of Cataract in Patients with Multiple Sclerosis: A Population-Based Cohort Study
   S Müller-Schotte, M Bazelier, van Staa TP, Leufkens HGM, de Vries F
   Pharmacoepidemiology and Drug Safety, 2010; 19: S259

10. Cause of Death in Patients with Multiple Sclerosis and Controls: The General Practice Research
    Database
    Lalmohamed A, Bazelier MT, van Staa TP
    Pharmacoepidemiology and Drug Safety, 2010; 19: S276

11. Linking UK Death Certificate Data to UK Primary Care Data (General Practice Research Database)
    Setakis E., Puri S, Gallagher A, Eaton S, De Vries F, Williams TW, van Staa TP. GPRD,
    Pharmacoepidemiology and Drug Safety, 2010; 19: S310

12. Representativeness of Subset of the General Practice Research Database (GPRD) Linked to Other Data
    Sources
    Setakis E., Puri S, Williams TW.
    Pharmacoepidemiology and Drug Safety, 2010; 19: S311

13. Incidence of thromboembolic events across eltrombopag clinical trials in chronic immune thrombocytopenia
    (ITP)
    Bussel, James B., Cheng, Gregory, Saleh, Mansoor N., Mayer, Bhabita, Vasey, Sandra Y., Brainsky, Andreas
Blood. 2010. 116(21).

Incidence, prevalence and risk factors for death in epilepsy: A population cohort, nested case control study

(Young Investigator Award) risk of fracture in patients with multiple sclerosis: A population-based cohort study

Comorbidity profiling of copd patients in the United Kingdom primary care using an incidence based approach to detect associations with the disease

Cost-effectiveness of extended-release nicotinic acid/laropiprant as monotherapy versus ezetimibe monotherapy in patients with mixed dyslipidaemia in Scotland

Health care utilization of patients with depression before and after initiating duloxetine

Increased risk of hip and wrist fracture in patients with cirrhosis compared with the general population: A population-based cohort study
West, Joe , Asghar, Zahid , Aithal, Guruprasad P. , Card, Tim R. , Fleming, Kate Hepatology. 2010. 52():895A.

Incidence of hepatocellular carcinoma among people with alcoholic and cryptogenic cirrhosis in the general population of the UK
Fleming, Kate , Card, Tim R. , Aithal, Guruprasad P. , West, Joe Hepatology. 2010. 52():913A.

Diabetes and pancreatitis: A population based study to determine the prevalence and incidence of pancreatitis in people with and without diabetes

Increased risk of acute renal failure in patients with type 2 diabetes compared to those without diabetes

Exposure to teratogenic drugs and concomitant contraception in women of child-bearing age with type 2 diabetes: A population based cohort study

Macrovascular complications may be associated with tighter glycaemic control in patients with type 1 diabetes: An analysis of primary care data in the UK

Risk factors for stroke in 79,884 atrial fibrillation patients in primary care in the United Kingdom

Optimal warfarin anticoagulation and the prevention of stroke in patients with atrial fibrillation: A population-based study

Hypoglycemic agents and the risk of cancer

Validation of cancer diagnoses recorded in the general practice research database

Factors predictive of H1N1 influenza vaccine uptake among &lt;39,At-Risk&lt;39; patients in the UK general practice research database
Sammon, Cormac , McGrogan, Anita , Snowball, Julia
30. Schneider, Cornelia, Jick, Susan S., Meier, Christoph R.
EARTH-epidemiology of atherosclerotic disease in the UK: Evidence of reducing incidence of cardiovascular disease (CVD), particularly coronary heart disease, in the UK adult population between 1999 and 2008

31. Shafe, Anna, Lee, Sally, Cowie, Martin
Serum sodium concentration monitoring and hyponatremia in thiazide-treated patients

32. McDowell, Sarah E., Coleman, Jamie J., Evans, Stephen J.W., Ferner, Robin E.
Body mass index and the incidence of influenza-associated complications in a UK population

Pharmacoepidemiology and Drug Safety. 2010. 19():S41.
Co-prescribing of medications with anticholinergic properties to those using cholinesterase inhibitors for dementia

34. Bloomfield, Katherine, John, Nick, McGrogan, Anita, Jones, Roy, De Vries, Corinne
Potential diagnostic/ascertainment bias associated with endoscopic findings among bisphosphonates users

35. Lubwama, Robert N., Kou, Tzuyung D., Chandler, Julie
Influenza and the incidence of acute pancreatitis in a UK population

Treatment of diabetes before and during pregnancy

37. McGrogan, Anita, Snowball, Julia, De Vries, Corinne
Potential ascertainment bias in assessment of obesity and smoking history and its impact on type 2 diabetes disease in the general practice research database

Adherence to proton pump inhibitors and the risk of upper gastrointestinal complications in coxib users

39. Valkhoff, V., Van Soest, E., Mazzaglia, G., Schade, R., Molokhia, M., Dieleman, J., Sturkenboom, M.
Hemoglobinuria, hemoglobinemia, and renal impairment in ITP patients

40. Xue, Fei, Wentworth, Chuck, Ganesh, Vanitha, Gastanaga, Victor, Hughes, Gail, Stryker, Scott, Cha, Steven, Zhao, Sean
Pharmacoepidemiology and Drug Safety. 2010. 19():S119-S120.
Recording of pregnancy losses on the general practice research database

41. Charlton, Rachel, Snowball, Julia, Weil, John, Cunningham, Marianne, De Vries, Corinne
The use of observed vs expected analyses in real-time vaccine safety surveillance in the UK during the H1N1 pandemic

42. Seabroke, Suzie, Bryan, Philip, Wise, Lesley
Pharmacoepidemiology and Drug Safety. 2010. 19():S188.
Pregnancy loss in patients with type 1 or type 2 diabetes during pregnancy

43. McGrogan, Anita, Snowball, Julia, De Vries, Corinne
Pharmacoepidemiology and Drug Safety. 2010. 19():S211.
Diuretic use and the risk of gastrointestinal bleeding in the United Kingdom general population

44. Delaney, Joseph A.C., Bitton, Alain, Suisse, Samy
Adherence to gastroprotective agents and the risk of upper gastrointestinal complications in NSAID users

45. Van Soest, E., Valkhoff, V., Mazzaglia, G., Schade, R., Molokhia, M., Dieleman, J., Sturkenboom, M.
Using inverse probability weighting to estimate warfarin adverse effects: Concerns with large and variable inverse probability weights

46. Delaney, Joseph A.C., Platt, Robert W., Suisse, Samy
Prevalence of co-morbidities and drug exposure in patients with Alzheimer’s disease around the time

Elevated risk for acute pancreatitis in type 2 diabetes patients compared to those without diabetes


Colorectal cancer incidence on the GPRD


Reflux disease, gastrointestinal ulcer or weight loss in patients with COPD


Diabetes mellitus and risk of gallstone disease followed by cholecystectomy


Risk of incident autoimmune diseases after hepatitis B vaccination - A large cohort study in the GPRD


Comparative evaluation of desloratadine versus sedating antihistamines in managing rhinitis patients with comorbid asthma or chronic urticaria in the United Kingdom


Comparative analysis of desloratadine and levocetirizine in the management of chronic urticaria in the United Kingdom


Causal effects of cox-2 selective inhibitors relative to non-selective non-steroid antiinflammatory drugs on gastrointestinal bleeding and acute myocardial infarction: An instrumental variable analysis


Association between change in HDL and vascular events in statin treated patients: Report from the UK general practice research database


Longitudinal assessment of dyslipidemia among patients treated with lipid modifying therapy in UK clinical practice


Suicide attempt in epilepsy: Incidence and risk factors


Cancer risk in people with epilepsy using valproate-sodium


Low recordings of spirometry values in patients with COPD despite nice guidelines in UK primary care setting


Mortality rates in COPD patients with cardiovascular disease in the UK


Use of contraception by women with type 1 or type 2 diabetes mellitus


Risk of myocardial infarction in ulcerative colitis and Crohn’s disease


Use of depot medroxyprogesterone acetate and fracture risk


A novel methodology for measuring the influence of comorbidity in health outcome studies


Patterns of health service use in families where children enter public care: A nested case-control study using the general practice research database


A novel methodology for measuring the influence of comorbidity in health outcome studies


A nested case-control study


Cause-specific mortality in severe psoriasis: A cohort study using the general practice research database


A new methodology for measuring the influence of comorbidity in health outcome studies


A novel methodology for measuring the influence of comorbidity in health outcome studies

ABSTRACTS AND POSTERS -2009

Prior Event Ratio Adjustment: A magic bullet or more of the same?
1. Gallagher A, MSC, deVries Frank, PhD and vanStaa Tjeerd Pharmacepidemiology Drug Safety 2009: 18;S1-S273.032

Outcomes following a hip fracture and length of hospitalisation: the General Practice Database.

Long-Acting-beta2-agonists in Audit asthma and the pattern of risk of death and severe asthma outcomes:

Initiation and persistence of warfarin or aspirin treatments in chronic atrial fibrillation: do the
4. **appropriatre patients receive stroke prophylaxis?**
   Gallagher A, Rietbrock S, Plumb J, VanStaa T.

   How effective are dose-adjusted warfarin and aspirin for the prevention of stroke in patients with chronic atrial fibrillation? An analysis of the General Practice Database.
   Gallagher A, Rietbrock S, Plumb J, VanStaa T.

5. **Chronic atrial fibrillation: incidence, Prevalence and prediction of stroke using the CHAD 
   stratification scheme.**
   Gallagher AM, Rietbrock S, Heeley E, Plumb J, VanStaa T.

   The contribution and persistence and compliance with bisphosphonates on fracture outcomes.
   Rietbrock S, Olsen M, VanStaa TP.

6. **Benefit harm modelling: what is this and what can it contribute to pharmacovigilance?**
   VanStaa T, Lynd LD, Leufkens Hubert GM, Raine J, Petri H.

   The pattern of risk of myocardial infarction in patients taking asthma medication: A study with UK General Practice Database
   Zhang B, DeVries F, Setakis E VanStaa TP

   Assessment of Data Quality in Health Care Databases
   Juszczak, Williams T, VanStaa T, Pharmaco Drug Safety 2009:18;S1-S273:481

   Use of Dopaminergic Drugs and risk of hip or femur fracture: A population case-control study.

   Methodological and Regulatory challenges in the Assessment of long term drug safety

   Evaluation of the level of anticoagulation control in patients with non-valvular atrial fibrillation

   Use of proton pump inhibitors and risk of hip fracture

   Use of Organic nitrates and the risk of hip fracture: A population based case-control study

   Risks of mortality and stroke associated with sub-optimally anticoagulated atrial fibrillation patients

   Insomnia as a predictor of depression in UK primary care
   de Vries F; Gallagher AM; Lader MH; Tylee AT; Donoghue J; Cockle SM; vanStaa TP, Nutt DJ. European Neuropsychopharmacology 2009(19)S372-S373

   Resource use in depressed patients with sleep disturbance
   Gallagher, AM; deVries F; Nutt DJ; Donoghue J; Tylee AT, Cockle SM; vanStaa TP; Lader MH. European Neuropsychopharmacology 2009(19)S 378-S379

   Initiation of hypnotics or anxiolytics in depressed patients with sleep disturbance
   Gallagher, AM; deVries F; Nutt DJ; Donoghue J; Tylee AT, Cockle SM; vanStaa TP; Lader MH. European Neuropsychopharmacology 2009(19)S379
20. **The risk of suicide and suicidal ideation in depressed patients with sleep disturbance.**
Gallagher, AM; deVries F; Nutt DJ; Donoghue J; Tylee AT, Cockle SM; vanStaa TP; Lader MH.
European Neuropsychopharmacology 2009(19) S380

21. **Persistence with hypnotics in depressed patients treated in UK primary care.**
Gallagher, AM; deVries F; Nutt DJ; Donoghue J; Tylee AT, Cockle SM; vanStaa TP; Lader MH.
European Neuropsychopharmacology 2009(19) S381

22. **The CAPER studies: five case-control studies aimed at identifying and quantifying the risk of cancer in symptomatic primary care patients.**
Hamilton W.

23. **Epilepsy and psychiatric disorders: Evidence for a bidirectional relationship**
Hesdorffer, Dale C. , Ishihara-Paul, L. , Mynepalli, L. , Webb, D.J. ; Weil, J. , Hauser, W.A.
Epilepsia. 2009. 50():220-221.

24. **Risk of incident autoimmune diseases after hepatitis b vaccination - A large cohort study in the UK general practice research database**
Egbring, M. , Ceschi, A. , Kullak-Ublick, G.A. , Russmann, S.

25. **Phynx: An open source software solution supporting web-based patient-level data review for drug safety database studies**
Egbring, M. , Kullak-Ublick, G.A. , Russmann, S.
British Journal of Clinical Pharmacology. 2009. 68():44.

26. **Mortality following antiepileptic drug use in children and adolescents**
Besag, F. , Ackers, R. , Hughes, E. , Squier, W. , Wong, I.
Epilepsia. 2009. 50():152.

27. **Off-label prescribing of inhaled corticosteroid/ Long acting beta-agonist combination products in COPD patients**
Rigney, U. , Emmas, C. , Morais, J.

28. **Health economic comparison of outpatient management of fibromyalgia before and after diagnosis in five European Countries**
Lamotte, M. , Maugars, Y. , Le Lay, K. , Taieb, C.

29. **Costs avoided by diagnosing fibromyalgia**
Lamotte, M. , Maugars, Y. , Le Lay, K. , Taieb, C.

30. **Persistence with beta-blockers in coronary heart disease patients in UK primary care**
Setakis, E. , Morley, C. , Cockle, S. , Van Staa, T.P. , Kassianos, G.

31. **Beta-blocker doses in coronary heart disease patients treated in UK primary care**
Setakis, E. , Kassianos, G. , Cockle, S. , Van Staa, T.P. , Morley, C.
European Heart Journal. 2009. 30():511.

32. **Adverse events and subsequent changes in beta-blocker treatment in coronary heart disease patients in UK primary care**
Setakis, E. , Kassianos, G. , Cockle, S. , Van Staa, T.P. , Morley, C.

33. **Cardiovascular risk profile and blood pressure control in diabetic hypertension patients treated in primary care practices**
Wu, D. , Phatak, H. , Wentworth, C.
European Heart Journal. 2009. 30():1035-1036.
Record-linkage for Research
Mackonald, T.

35. **Basic and Clinical Pharmacology and Toxicology. 2009. 105():14.**
Statins, other antihyperlipidemic agents, and psoriasis

36. **Brauchli, Yolanda B. , Jick, Susan S. , Meier, Christoph R.**
37. Risk of cardiovascular outcomes in users of estradiol/dydrogesterone or other HRT preparations
Schneider, Cornelia, Jick, Susan S., Meier, Christoph R.

38. Can the general practice research database identify a known teratogenic association?
Charlton, Rachel A., Weil, John G., Snowball, Julia M., Cunnington, Marianne C., De Vries, Corinne S.

39. The risk of cancer associated with anti-diabetic agents
Zhang, Hui-Talia, Hammad, Tarek A., Christiani, David, Giovannucci, Edward

40. Exploratory analysis of the relationship between antipsychotic use and the incidence of seizures among patients with schizophrenia in the UK General Practice Research Database (GPRD)
Jones, Meghan E., Rizvi, Lamiya A., Strombom, Indiana, DeLisle, Frank, Kryzhanovskaya, Ludmila, Wernicke, Joachim, Kinon, Bruce J.

41. Heart failure, myocardial infarction and lung cancer in patients with chronic obstructive pulmonary disease
Rodríguez, Luis A. García, Wallander, Mari-Ann, Martin-Merino, Elisa, Johansson, Saga

42. Utilisation of psychotropic medicines in pregnancy
Terzakis, Irini-Alexia, Snowball, Julia M., McGroGAN, Anita, De Vries, Corinne S.

43. Population-based studies of antithyroid drugs and sudden cardiac death
Van Noord, Charlotte, Sturkenboom, Miriam C.J.M., Straus, Sabine M.J.M., Witteman, Jacqueline C.M., Stricker, Bruno H.C.

44. COPD classification based on medical codes and spirometry - A comparison
Suruki, Robert Y., Muellerova, Hana, Baxter, Richard, Davis, Kourtney J.

45. Availability of spirometry records in patients with COPD in the general practice research database
Suruki, Robert Y., Muellerova, Hana, Baxter, Richard, Davis, Kourtney J.

46. Combination therapy of sulfonylureas and metformin and the risk of death in patients with type 2 diabetes
Azoulay, Laurent, Schneider-Lindner, Verena, Dell'Aniello, Sophie, Schiffrin, Alicia, Suissa, Samy

Andersohn, Frank, Schade, René, Martinez, Carlos, Willich, Stefan N., Garbe, Edeltraut

48. Renal outcomes in people with bipolar disorder treated with lithium: A retrospective cohort database study
Reilly, Joe, Close, Helen, Main, John, Kripalani, Mukesh, Hungin, Pali, Wilson, Douglas, Mason, James

49. An updated cohort study on the risk of cholestatic liver disease and flucloucillin using data from the UK general practice research database
Li, Lin, Jick, Hershel, Jick, Susan S.

50. The risk of depression in patients with psoriasis
Kurd, Sharu K., Troxel, Andrea B., Gelfand, Joel M.

51. Renal impairment among adult ITP patients: Use of GPRD for proactive safety surveillance
Gastanaga, Victor, Wentworth, Chuck, Yeo, Anthony, Hughes, Gail, Cha, Steven, Zhao, Sean
54. SERETIDE and risk of incident non-vertebral fractures among COPD patients in the UK
Effectiveness of mometasone furoate compared with oral antihistamines therapy for rhinitis and asthma
David, P., Sims, E., Kemp, L., Von Ziegenweidt, J., Navaratnam, P., Gopalan, G.
55. Allergy: European Journal of Allergy and Clinical Immunology. 2009. 64(1):182.
Establishing the sequential progression of multiple allergic diagnoses in a retrospective birth cohort
Punekar, Y., Sheikh, A.
56. Allergy: European Journal of Allergy and Clinical Immunology. 2009. 64(1):329.
Bimodal mortality risk in Wegener's granulomatosis
Luqmani, Raashid A., Edwards, Christopher, Culliford, David, Maskell, Joe, Arden, Nigel
Medical contraindications for Splenectomy among adults with immune thrombocytopenic purpura: Data from the general Practice Research Database
Schoonen, W.M., Li, L., Fryzek, J.P., Kaye, J.A.
Patterns of use of tamoxifen and aromatase inhibitors: A population-based observational study
Huiart, L., Dell’Aniello, S., Suissa, S.
A case control study of risk factors for perforated diverticular disease
Humes, David J., West, Joe, Fleming, Kate M., Spiller, Robin C.
Is the menopause still a workload issue in UK general practice? A retrospective analysis of the general practice research database
Iversen, L., Delaney, E., Hannaford, P., Black, C.
Smoking and amyotrophic lateral sclerosis: A prospective study
Alonso, A., Logroscino, G., Jick, S., Hernán, M.
Cost-effectiveness of escitalopram versus venlafaxine in second-line treatment of major depressive disorder (MDD) in Sweden
Despiégel, N., Danchenko, N., Maman, K.
Risk of cardiovascular mortality in patients with severe psoriasis
Bimodal mortality risk in Wegener's granulomatosis
Luqmani, Raashid A., Edwards, Christopher, Culliford, David, Maskell, Joe, Jayne, David, Arden, Nigel
NSAID use before and after 28068 hip and 23634 knee arthroplasties: Results from the UK general practice research database
Maskell, Joe, Culliford, David, Mullee, Mark, Azagra, Rafael, Javad, Muhammad, Arden, Nigel
Obesity is associated with poorer clinical outcomes following insulin initiation for patients with type 2 diabetes
Kumar, S., Wilson, B., Watson, L., Alsop, J.
Predictors of drug choice in newly diagnosed type 2 diabetes
Hutchison, A., Russell-Jones, D., De Vries, C.S.
Obesity increases healthcare resource use in patients with type 2 diabetes: A UK database analysis
Wilson, B.P., Watson, L., Alsop, J., Kumar, S.
Risk of incident autoimmune diseases after hepatitis b vaccination: A large cohort study in the U.K. general practice research database
Egbrin, M., Ceschi, A., Kullak-Ublick, G.A., Russmann, S.
Phynx: An open-source software solution supporting web-based patient-level data review for drug safety database studies
Egbrin, M., Kullak-Ublick, G.A., Russmann, S.
The relationship between baseline testing of serum electrolytes and creatinine and adverse outcomes in patients treated with antihypertensive drugs: An analysis using propensity score matching methods
McDowell, S.E., Coleman, J.J., Evans, S.J.W., Ferner, R.E.

Non-cardiovascular drugs that inhibit hERG-encoded potassium channels and risk of sudden cardiac death

Population-based studies of anti-thyroid drugs and sudden cardiac death

A case-control study to investigate the association between finasteride and male breast cancer using the GPRD
Seabroke, S., Irvine, D., Wise, L.

Incidence rate and prevalence of obsessive compulsive disorder in treatment-seeking primary care patients

European Neuropsychopharmacology. 2009. 19():S333.
Risk of incident autoimmune diseases after hepatitis B vaccination - A large cohort study in the UK General Practice Research Database
Egbring, Marco, Ceschi, Alessandro, Kullak-Ublick, Gerd A., Russmann, Stefan

Hepatology. 2009. 50():499A.
Malignancies in the abatacept rheumatoid arthritis clinical development program: An updated epidemiological assessment with &gt;10,000 person-years of exposure


ABSTRACTS AND POSTERS -2008

Outcomes following a hip fracture and length of hospitalization
Pharmo

Last menstrual period estimation techniques compared to physician recorded last menstrual period dates
2. Devine ST, Hammad TA.
Pharmacoepidemiology & Drug Safety:2008;17:S228

GPRD Study of pregnancy outcomes following the prescribing of DMARDs.
Pharmacoepidemiology & Drug Safety:2008;17:S227

Changes in the characteristics of patients prescribed selective Cox-2 inhibitors after the 2004 withdrawal of Rofecoxib.
4. Setakis E, Leufkens HGM, vanStaa T.
Pharmacoepidemiology & Drug Safety:2008;17:S9
5. The feasibility of linking the English Hospital Episode Statistics to the GPRD.
Eaton SC, Williams TJ, Puri S, vanStaa T.
Pharmacoepidemiology & Drug Safety: 2008;17:S214

Benefit-Harm Modelling: What is this and what can it contribute to Pharmacovigilance?

Effect of antibiotics for Otitis Media on mastoiditis in children: Retrospective Cohort Study using the UK
GPRD.
Pharmacoepidemiology & Drug Safety: 2008;17:S209

Mortality following antiepileptic drugs in paediatrics with epilepsy – preliminary results using the GPRD.
8. Ackers R, Besag FMC, Wong ICK.
Pharmacoepidemiology & Drug Safety: 2008;17:S9

Outcomes evaluation following 12 month treatment with once daily tiotropium compared with four times
daily Ipratropium/salbutamol: A GPRD study on patients with COPD.
Pharmacoepidemiology & Drug Safety: 2008;17:S183

A review of Post-Marketing safety studies submitted to the UK Regulator from 1993-2005
10. Shafe ACE, Wise L, Waller P.
Pharmacoepidemiology & Drug Safety: 2008;17:S179

An analysis of glitazone use and small bone fractures using the GPRD database
11. Irvine D, Wise L.
Pharmacoepidemiology & Drug Safety: 2008;17:S174

Association between Alendronate Usage and Vitreous detachment: A cohort study.
12. Shafe A CE, Wise L.
Pharmacoepidemiology & Drug Safety: 2008;17:S165

The General Practice Research Database as a pregnancy registry system: Anticonvulsants as an example.
Pharmacoepidemiology & Drug Safety: 2008;17:S159

Fracture risk in patients receiving concomitant bisphosphonate and proton pump inhibitors or
bisphosphonates alone: The UK General Practice Research Database.
Pharmacoepidemiology & Drug Safety: 2008;17:S151

Validation of pregnancy identification algorithm within the GPRD.
15. Devine ST, Hammad TA, Andrews EB.
Pharmacoepidemiology & Drug Safety: 2008;17:S126

Diagnostic codes for sudden cardiac death and ventricular arrhythmia functioned poorly to identify
outpatient events in the GPRD.
Pharmacoepidemiology & Drug Safety: 2008;17:S86

The contribution of persistence and compliance with bisphosphonates on fracture outcomes.
17. Reitbrock S, Olson M, Vanstaa TP
Pharmacoepidemiology & Drug Safety: 2008;17:S78

Chronic atrial fibrillation: Incidence, Prevalence and prediction of stroke using the CHADS2 risk
stratification scheme.
   Ishihara-Paul L, Webb DJ, Juneja M, Kanakarja P, Weil J.
   Pharmacoepidemiology & Drug Safety: 2008; 17:S31

20. Initiation and persistence of warfarin or aspirin treatments in chronic atrial fibrillation: Do the appropriate patients receive stroke prophylaxis?
   Gallagher AM, Reitbrock S, Plumb J, VanStaa TP.
   Pharmacoepidemiology & Drug Safety: 2008; 17:S11

21. Does the varied use of NSAIDs explain the differences in the risk of myocardial infarction?
   Vanstaa T, Reitbrock S, Setakis E.
   Pharmacoepidemiology & Drug Safety: 2008; 17:S9

22. Regional variations in joint replacement: disease or service provision?
   Culliford D, Maskell J, Mullee M, Arden N.
   British Society of Rheumatology (2008)

23. Temporal changes in the trends of total and unicondylar knee replacements in the UK.
   Maskell J, Culliford D, Mullee M, Arden K.
   British Society of Rheumatology (2008)

24. Antibiotic prescribing for otitis media in children in UK primary care: have the national guidelines affected GP prescribing practice?

25. Do antibiotics for otitis media reduce the risk of mastoiditis in children?
   Archives of Disease in Childhood. 2008;93:A75.

26. Do antibiotics for otitis media reduce the risk of mastoiditis in children?

27. Effect of antibiotics for otitis media on mastoiditis in children: A retrospective cohort study using the UK General Practice Research database.
   Pharmacoepidemiology and Drug Safety. 2008;17:748.

28. Emission inventory development for the Hong Kong special administrative region.

29. Supporting UK-wide e-clinical trials and studies.
   Stell A, Sinnott R, Ajayi O.
   ACM International Conference Proceeding Series, 2008; 320: art. no. 1341828.

30. Discrimination of civilian vehicles using wide-angle SAR.
   Dungan KE, Potter LC, Blackaby J, Nehrbsz J.
   Proceedings of SPIE - The International Society for Optical Engineering, 2008; 6970: art. no. 69700Z.

   Cohen, Russell D.; Mahadevan-Velayos, Uma; Panaccione, Remo.
ABSTRACTS AND POSTERS - 2007

   Setakis E, Williams TJ, van Staa TP
   *Pharmacoepidemiology & Drug Safety* (2007)

2. Onset and offset of fracture benefit associated with bisphosphonate use.
   Gallagher AM, Rietbrock S, Olson M, Leufkens HGM, van Staa TP.
   *Pharmacoepidemiology & Drug Safety* (2007)

3. The incidence of Wegener’s granulomatosis and Churg Strauss syndrome in the UK General Practice Database
   Watts R, Al-Taiar A, Skinner J, Scott D, MacGregor A.
   *American College of Rheumatology* (2007)

4. What are antibiotics being prescribed for in children, and how has this changed over time in UK general practice?

   Ladhani, S., Heath, P., Ramsay, M., Thompson, P., Sharland, M. and Slack, M.
   *Archives of Disease in Childhood*. 2007; 92:A80.

6. What are antibiotics being prescribed for in children, and how has this changed over time in UK general practice?
   *Archives of Disease in Childhood*. 2007;92:A86

   Lafuma A, Berdeaux G.
   *Current Medical Research and Opinion*, 2007; 23(12): 3009-3016.

8. The utility of the general practice research database to examine selected congenital heart defects - A validation study.
   Wurst, Keele E.; Ephross, Sara A.; Loehr, James; et al.

   Devine, Scott; West, Sue; Eaton, Susan; et al.

10. Validation of UK general practice research database mother-baby linkage using a sample of congenital heart defect records.
    Wurst, Keele E.; Ephross, Sara A.

ABSTRACTS AND POSTERS – 2006

1. Blood pressure lowering thresholds and stroke
   Qizilbash N, Mander A, Feudjo-Tepie M, Boudiaf N.

   A time-trend analysis of all clinical activity, amoxicillin/co-amoxiclav prescribing, acute otitis media and
2. *Acute mastoiditis in paediatrics in general practice.*
*Pharmacoepidemiology and Drug Safety.* 2006;15:S147-S148

3. *Prescription patterns of major antidepressant drugs in adults diagnosed with depression: A GPRD based study.*
Bineau, Sebastien; Saragoussi, Delphine; Despiegel, Nicolas; et al.

4. *Risk adjusted sequential and longitudinal monitoring drug performance using GPRD.*
Ma, Mark L.; Hornbuckle, Kenneth; Voss, Simon; et al.

5. *Verification of observational data using GPRD.*
Williams, Tim J.; Murray-Thomas, Tarita; Ambersley, Brendon.

Souverein, Patrick C.; Speksnijder, Niels; van Staa, Tjeerd P.; et al.

**ABSTRACTS AND POSTERS – 2005**

1. Use of the General Practice Research Database to detect drug-induced autoimmune disease.
Schoonen WM, Somers EC, Hall AJ
*Pharmacoepidemiology & Drug Safety (2005); 14: S199*

A reanalysis of two studies that reported contrasting results on the association between statin use and risk of fracture in the same database.
De Vries F, de Vries C, Cooper C, Leufkens H, van Staa TP
*Pharmacoepidemiology & Drug Safety (2005); 14: S199*

Use of antiepileptic drugs and risk of fractures: a case-control study among patients with epilepsy.
Souverein PC, Webb DJ, Weil J, van Staa TP, Egberts TCG
*Pharmacoepidemiology & Drug Safety (2005); 14: S192-193*

Rates of serious vascular events among patients dispensed type 2 antidiabetic medications in the U.S. and U.K.
*Pharmacoepidemiology & Drug Safety (2005); 14: S173-174*

The risk of venous thromboembolism associated with cyproterone acetate amongst men with advanced carcinoma of the prostate.
Seaman H, Farmer RDT
*Pharmacoepidemiology & Drug Safety (2005); 14: S172*

Matched retrospective cohort study of breast cancer incidence among initiators of racemic zopiclone, temazepam, and zolpidem in the General Practice Research Database.
Eng PM, Ziyadeh N, Nordstrom BL, Caron J, Amato D, Seeger JD
*Pharmacoepidemiology & Drug Safety (2005); 14: S162*

Seaman H, Hutchinson A, Farmer RDT, de Vries CS
*Pharmacoepidemiology & Drug Safety (2005); 14: S155-156*

Characteristics of end stage renal disease patients receiving phosphate binder therapy in UK primary care.
Gallagher AM, Elgazzar H, Hughes G
*Pharmacoepidemiology & Drug Safety (2005); 14: S145-146*
Kiri VA, Visik G, Muellerova H, MacKenzie G
*Pharmacoepidemiology & Drug Safety* (2005); 14: S135-136

De Vries F, van Staa TP, Bracke M, Cooper C, Lammers JW, Leufkens H
*Pharmacoepidemiology & Drug Safety* (2005); 14: S133-134

11. The association between antiepileptic drug use and aplastic anaemia.
Van den Bemt PMLA, Souverein PC, van Staa TP, Meyboom RHB, van Solinge WW, Egberts TCG, Leufkens BGM
*Pharmacoepidemiology & Drug Safety* (2005); 14: S109

12. Tranexamic acid, menorrhagia, and venous thromboembolism: a case-control study using the GPRD.
Sundstrom A, Seaman H, Alfredsson L
*Pharmacoepidemiology & Drug Safety* (2005); 14: S108

Garcia Rodriguez LA, Gonzalez-Perez A, Johansson S, Wallander MA
*Pharmacoepidemiology & Drug Safety* (2005); 14: S99-100

14. Evaluation of prescribing to patients with coronary heart disease against the national service framework.
Hutchinson A, Seaman H, Farmer R, de Vries C
*Pharmacoepidemiology & Drug Safety* (2005); 14: S85-86

15. Pneumonia in an asthma cohort in general practice in the UK.
Garcia Rodriguez LA, Wallander MA, Johansson S, Ruigomez A
*Pharmacoepidemiology & Drug Safety* (2005); 14: S97-98

16. Demyelinating disorders are more common among patients with inflammatory bowel disease (IBD) even in the absence of anti-TNFα therapy.
Gupta G, Gelfand JM, Lewis JD
*Pharmacoepidemiology & Drug Safety* (2005); 14: S66

17. Propensity score matching to identify cohorts of patients prescribed type 2 diabetes medications in the General Practioner Research Database.
*Pharmacoepidemiology & Drug Safety* (2005); 14: S62

Huerta C, Varas Lorenzo C, Castellsague J, Garcia Rodriguez LA
*Pharmacoepidemiology & Drug Safety* (2005); 14: S59

19. Depression and the underlying hazard of suicidal behavior.
Rietbrock S, Martinez C
*Pharmacoepidemiology & Drug Safety* (2005); 14: S55

20. Trends in prescribing of methylphenidate in the UK.
Williams TJ, Hughes G, Martinez C
*Pharmacoepidemiology & Drug Safety* (2005); 14: S54-55

21. Duration of therapy among patients dispensed type 2 diabetes medications in the U.S. and U.K.
*Pharmacoepidemiology & Drug Safety* (2005); 14: S49

Lymphoma risk in patients with rheumatoid arthritis who received 2 or more disease modifying
antirheumatic drugs (DMARDs): a retrospective cohort study in the GPRD.

22. Mines DI, Novelli LA, Yu H
Pharmacoepidemiology & Drug Safety (2005); 14: S30

New users of inhaled corticosteroids (ICS) in the United Kingdom have higher probability of continuous use than new users in the Netherlands.

23. Menckeberg TT, Pokladnikova J, Bouvy ML, Belitser SV, Bracke M, Raaijmakers JAM, Leufkens HGM
Pharmacoepidemiology & Drug Safety (2005); 14: S29

Epidemiology and treatment patterns of psoriasis in the General Practice Research Database (GPRD).

Pharmacoepidemiology & Drug Safety (2005); 14: S23-24

Incidence of selected outcomes among matched cohorts of initiators of racemic zopiclone, temazepam, and zolpidem in the General Practice Research Database.

25. Eng PM, Ziyadeh N, Nordstrom BL, Caron J, Amato D, Seeger JD
Pharmacoepidemiology & Drug Safety (2005); 14: S22-23

Use of beta-blockers and risk of hip and vertebral fracture: relationships to daily and cumulative dose.

Pharmacoepidemiology & Drug Safety (2005); 14: S21-22

Prevalence of osteoarthritis and rheumatoid arthritis: cross-sectional analysis in a follow-up study.

27. Gonzalez-Perez A, Garcia Rodriguez LA, Johansson s, Wallander MA
Pharmacoepidemiology & Drug Safety (2005); 14: S7-8

ABSTRACTS AND POSTERS – 2004

The risk of first seizure associated with mefenamic acid in women of reproductive age

1. Mines DI, Novelli LA

Natural history of dyspepsia in general practice: incidence, comorbidity and risk factors

2. Ruigomez A, Wallander MA, Johansson, Garcia Rodriquez LA

Natural history of chest pain in general practice setting


Estimating annual prevalence of clinically-significant psoriasis in the General Practice Research Database (GPRD)

4. Crane MM, Hastie JM, Black CL

A retrospective cohort study of diabetes mellitus and antipsychotic treatment in the UK


Increased rates of diagnosis for hypertension or dyslipidaemia in patients previously identified with one of these risk factors: data from the United Kingdom

6. MacDonald TM, Morant SV, Mozaffari E

The risk of venous thromboembolism associated with cyproterone acetate in combination with ethinyloestradiol - an update

7. Seaman HE, de Vries CS, Farmer RDT
8. Cross-over cohort study of incident VTE in women exposed to cyproterone in UK primary care
   Moseley JNS

9. Treatment patterns for hypertension, dyslipidaemia, and both conditions in the United Kingdom: 1997-2001
   MacDonald TM, Morant SV, Baker CL, Mozaffari E

10. Systemic lupus erythematosus: calculating the prevalence of relapsing-remitting disease using left-censored data
    Nightingale AL, de Vries CS, Farmer RDT

11. Measuring incidence rates using GPRD: how soon after registration do incidence rates reach baseline levels?
    Lewis JD, Bilker WB, Weinstein R, Strom BL

12. Methodological issues in determining daily hormonal contraceptive exposure on the General Practice Research Database
    Snowball JM, Farmer RDT

13. Medications prescribed before and during early pregnancy in a cohort of 81 975 mother-baby pairs: a population based study using the automated data of the General Practice Research Database
    Hardy JR, Leaderer BP, Holford TR, Hall GC, Bracken MB

14. First use of oral contraceptives before and after the pill scare in the UK
    Farmer RD, de Vries CS, Seaman HE

15. Drug interactions and risk of acute bleeding leading to hospitalisation or death in patients with chronic atrial fibrillation (AF) treated with warfarin
    Gasse C, Hollowell J, Meier CR, Troost J, Schneider V, Haefeli WE

16. Survival analysis to examine the risk of a recurrent stroke of patients in the General Practice Research Database
    Short D, Chapman S

17. The increasing proportion of patients with type 2 diabetes converting to insulin therapy in the UK
    Mulnier H, Lovell D, Lawrenson R

18. Predicting cardiac arrhythmias and sudden death among diabetic users of arrhythmogenic non-antiarrhythmic drugs
    De Bruin ML, van Staa TP, Belitser SV, Leufkens HGM, Hoes AW

19. In-utero exposure to antihistamines and the risk of congenital hypospadias or cryptorchidism in male births
    Williams T, Hughes G, Martinez C
20. Adverse drug reaction profiles for fluoxetine, paroxetine and amitriptyline using data recorded by general practitioners in the United Kingdom (UK)
   Davis S, Rietbrock S, Martinez C

   MacDonald TM, Morant SV, Baker CL, Mozaffari E

22. Sudden unexpected death (SUDEP) in children and adolescents with epilepsy
   Hsia Y, de Vries CS

23. The risk of upper gastrointestinal tract bleeding associated with mefenamic acid in women of reproductive age
   Mines DI, Novelli LA

24. The incidence of ventricular fibrillation and ventricular tachycardia in a primary care population
   Hughes G, Rietbrock S, Reiter C, Martinez C

25. A systematic approach for describing comorbidities using the UK General Practice Research Database
   Roskell NS, Logie JW, Stender M, Feudjo-Tepie M

26. An algorithm to extract medical codes for diagnoses from unstructured free text recorded by general practitioners in the UK
   Shah AD, Martinez C

27. Validity of the General Practice Research Database: a systematic review
   Schoonen WM, Hall AJ

28. Low treatment rates and poor goal attainment in patients with concomitant hypertension and dyslipidaemia: data from the United Kingdom
   MacDonald TM, Morant SV, Baker CL, Mozaffari E

29. Acute and long-term risk of femur fractures in patients on antipsychotics
   Hugenholz GWK, Heerdink ER, Nolen WA, Egberts TCG

30. Is there cross-reactivity between penicillins and cephalosporins? Investigation of a large electronic medical record database.

31. The effect of selective serotonin reuptake inhibitors on the risk of myocardial infarction in a cohort of patients with depression
   Kimmel SE, Berlin JA, Oslin DW, Weinstein RB, Kinman JL, Sauer WH, Lewis JD

32. Use of oral steroids and the risk of acute myocardial infarction in the U.K.
   Varas-Lorenzo C, Garcia-Rodriguez LA, Maguire A, Perez-Gutthann S
A comparison of the cause of death recorded in the General Practice Research Database with national mortality statistics in England and Wales
Shah AD, Martinez C

A prospective study of alcoholism and the risk of Parkinson's disease.
Hernán, Miguel A.; Logroscino, Giancarlo; Garcia Rodriguez, Luis A.

ABSTRACTS AND POSTERS - 2003

The 'Drug Allergy and Intolerance' Structured Data Area: an additional information source of suspected Adverse Drug Reactions (ADRs) in the Full Feature General Practice Research Database
Martinez C, Davis S, Heeley E, Moseley J, Rietbrock S.
Pharmacoepidemiol and Drug Safety (2003); 12: S244

Auditing the quality of data in the General Practice Research Database
Davis S, Rietbrock S, Rubino A, Shah AD, Williams T, Martinez C.
Pharmacoepidemiol and Drug Safety (2003); 12: S61

An algorithm to derive a numerical daily dose from text dosage instructions in the General Practice Research Database
Shah AD, Martinez C.
Pharmacoepidemiol and Drug Safety (2003); 12: S60-61

Impact of Therapy Used in Clinical Practice on Lower Urinary Tract Symptoms/Benign Prostatic Hyperplasia (LUTS/BPH) Disease Progression.
Berges R.

ABSTRACTS & POSTERS – 2002

Linkage of Socio-Economic Status data to the General Practice Research Database
Williams TJ, Martinez C

Validation of birth recording and development of a mother-baby link in the FF-GPRD
Rubino A
Pharmacoepidemiology & Drug Safety (2002) 11: S70-71

Cardiovascular outcomes in hypertensives treated with ACE inhibitors or calcium channel blockers differ: Evidence from UK General Practice Research Database.
McInnes, Gordon T.; Hole, David J.; Murray, Lilian S.; et al.

ABSTRACTS & POSTERS – 2000

How do symptoms indicative of BPH progress in real life practice? The UK experience.
Clifford GM, Logie J, Farmer RDT.

What is the impact of differential follow-up time on studies of disease burden in the General Practice Research Database?
Eaton S, McQuay L, Clark D.
3. Upper gastrointestinal complications associated with use of non-steroidal anti-inflammatory drugs according to the nature of the outcome.
Hernandez-Diaz, Sonia; Garcia-Rodriguez, Luis A.

Heattie, Heath F.; Norwood, Jeff; Bashford, James.

5. The treatment of Bell's palsy in general practice.
Rowlands, Sam; Hughes, Richard A. C.; Burney, Peter; et al.

6. The risk of liver injury associated with minocycline.
Seaman, Helen E.; Lawrenson, Ross A.; Williams, Tim J.; et al.

7. Selective serotonin reuptake inhibitors (SSRIs) and acute myocardial infarction (AMI).
Meier, Christoph R.; Schlienger, Raymond G.; Jick, Hershel.

8. Prevalence of asthma by severity in the general population.
Heatlie, Heath F.; Frischer, Martin; Clark, Wendy.

9. Prevalence and incidence of diagnosed allergic rhinitis in the UK general and asthmatic populations.
Castellsague, Jordi; Garcia Rodriguez, Luis Alberto.

10. Patterns of prescribing of hormonal emergency contraception by general practitioners in England and Wales.
Rowlands, Sam; Hughes, Richard A. C.; Burney, Peter; et al.

11. Patterns of Hormone Replacement Therapy in the UK.
Castellsague, Jordi; Garcia Rodriguez, Luis Alberto.

12. Initial therapy of inflammatory bowel disease (IBD) in the United Kingdom.
Lewis, James D.; Bilker, Warren B.; Brensinger, Colleen; et al.

13. Incidence of ocular melanoma in the general population and glaucoma patients.
Huerta, Consuelo; Garcia Rodriguez, Luis Alberto.

Johannson, Saga; Wallander, Mari-Ann; Ruigomez, Ana; et al.

Logie, John W.; Lawrenson, Ross A.

16. Antidepressant exposure and the risk of hip fractures: A case-control study using the UK general practice research database (GPRD).
Hubbard, Richard; Smeth, Liam; Smith, Chris; et al.

17. Venous thromboembolism and combined oral contraceptives: Does the type of progestogen make a difference?
Lawrenson R, Farmer R.

ABSTRACTS & POSTERS – 1999

1. BAPEN symposium on 'artificial nutrition support: No longer an expensive luxury!!' - Outcomes of undernutrition in patients in the community with cancer or cardiovascular disease
Edington, J.; Winter, P.D.; Coles, S.I.; Gale, C.R.; Martyn, C.N.

ABSTRACTS & POSTERS – 1998
1. The epidemiology and medical care usage of patients with hepatitis B in a British population: The General Practice Research Database.
Rosenberg DM, Cook SF, Eaton, S.

2. Ocular events among users of inhaled and oral corticosteroids.
Jick SS, Maier WC.
*Eur Respir J.* 1998;12(Supplement 29):82s.

**ABSTRACTS & POSTERS – 1997**

1. Increased medical utilization among a random sample of irritable bowel syndrome (IBS) sufferers compared to matched controls using 1995 data from the general practice research database (GPRD).
Saunders W, Vasilakis C.

**GENERAL ARTICLES**

*Increases in general practice workload in England*
Thompson, Matthew et al.
The Lancet, Volume 387, Issue 10035, 2270 – 2272

Dungey S, Glew S, Heyes B, Macleod J, Tate AR.
Primary health care research & development 2016 Jan 18:1-5.

2. Recent advances in the utility and use of the General Practice Research Database as an example of a UK Primary Care Data resource.
Williams T, van Staa T, Puri S, Eaton S.
Therapeutic Advances In Drug Safety, April 2012; vol. 3, 2: pp. 89-99

**GPRD in the UK**

3. Wood L
*In: Pharmacovigilance (2002), pp 373-378; Mann RD, Andrew EB (editors)*

4. **Clinical Research Focus** (2002), 13, 48-50

**UK GPRD now available online**
Scrip (2001); 2634: 5

6. **The UK General Practice Research Database**
Garcia Rodriguez LA, Perez-Gutthann S, Jick SS

7. Cost effectiveness of migraine therapy: evaluating new acute treatments using the example of the triptans
Millson,DS Clark,W Ward,H & Frischer,M
*In: Key Advances in the Effective Management of Headache (Goadsby,P Dowson,A & Miles,A editors). BMA/Aesculapius Medical Press. London 1999*

8. Clinical information for research; the use of general practice database
Lawrenson R, Williams T, Farmer R
*J Pub Health Med (1999); 21(3): 299-304*
9. Sviluppo e uso dei database in medicina generale in Europa (Development of database in European general practice)
   Lauri D
   *Ricerca e Pratica* (1999); 15, 9-19

   Using the General Practice Research Database
   Hynes D
   Update (1999); 888-890

10. Updating the database
    Lever F
    *Pharmaceutical J* (1999); 262: 880

11. Realising the value of the medical record
    Law J
    *Scrip* (1999); 23-25

   UK MCA to enhance GPRD database
   *Scrip* (3 November 1999); 2486

12. £3m boost for GP database
    *Pulse* (1 May 1999)

13. The Department of Medicines Management at Keele University
    *Pharmaceutical J* (January 1999); 262

14. Medicines Control Agency takes over GP research database
    Yamey G
    *Br Med J* (1999); 319: 1153

15. A Bug in the heart
    Hawkes N
    *The Times* (February 1999)

16. UK primary care databases lead the way
    Fletcher P
    *Adverse Drug React Toxicol Rev* (1999); 18(2): 57-60

17. Key Health Statistics from General Practice 1996

18. Issues and directions in prescribing analysis
    Frischer M, Chapman S

19. The General Practice Research Database
    Lawson DH, Sherman V, Hollowell J
    *Q J Med* (1998); 91: 445-452

20. Principles of epidemiologic research on adverse and beneficial drug effects
    Jick H, Garcia Rodriguez LA, Perez Gutthann S
    *Lancet* (1998); 352: 1767-1770

   GP’s digital database tracks patient trends
   Banks I
   *Doctor* (20 March 1997)

21. Key Health Statistics from General Practice 1996
    National Statistics(1996) Series MB6 no 1
24. The General Practice Database

25. Fact File on Schizophrenia
   Pharmaceutical Times (December 1996)

26. Fact File on Osteoporosis
   Pharmaceutical Times (November 1996)

27. Medical know how
   Law Society Gazette (September 1996)

28. A major resource for drug safety studies. The General Practice Research Database (formerly VAMP Research)
   Jick H
   Carshalton: Centre for Medicines Research (1995)

29. Managing adverse reaction information
   Mann RD
   Drug Information J (1992); 26: 583-587

30. Pharmacoepidemiology using a UK database of primary care records
   Hall G
   Pharmacoepidemiology and Drug Safety (1992); 1: 33-37

31. 10 Years experience with integrated general practice
   Dean AD, Boda I
   Microcomputers in Medicine (1987); 15: 342-375

32. A computer in the dispensary
   MIMS (1986)

   The computer key to information in general practice

33. Kayll J

   Trends in general practice computing

34. Dean AD
   Royal College of General Practice Dispensing Systems (1985); 5: 3335

35. The IGP system from VAMP
   Practice Computing (1984); 3(4)

SELECTED EDITORIALS/LETTERS

1. The CPRD and the RCGP: building on research success by enhancing benefits for patients and practices
   Kousoulis A, Rafi I, de Lusignan S.
   Br J Gen Pract Feb 2015, 65 (631) 54-55; DOI: 10.3399/bjgp15X683353

2. Limitations of prior event rate ratio adjustment
   Gallagher A.
3. Low-level prescribing not necessarily good prescribing
Teeling-Smith G
Prescriber (July 1990); 37-42

4. Addressing drug discontinuation using the VAMP research data bank
Lis Y, Chukwujindu J, Cockburn I
Therapie (1993); 48: 427

5. Is co-trimoxazole safe? (letter)
Jick H, Derby LE
Lancet (1995); 345: 1118-1119

6. Haemophilus influenzae vaccine (letter)
Jick H, Withers JM, Dean AD
Br J Gen Pract (1995); 45(391): 107

7. Risk of acute myocardial infarction and low-dose combined oral contraceptives (letter)
Jick H, Jick SS, Myers MW, Vasilakis C
Lancet (1996); 347: 627-628

8. A Database worth saving (commentary)
Jick H
Lancet (1997); 350: 1045-1046

9. General practice research database provides detailed anonymised data.
Lockwood MJ.

10. The UK general practice research database
Walley T, Mantgani A
Lancet (1997); 350: 1097-1099

11. Use of the UK General Practice Research Database for pharmacoepidemiology
Garcia Rodriguez LA, Perez Gutthann S
Br J Clin Pharmacol (1998); 45: 419-425

12. General Practice Research Database for prescribing analysis (letter)
Frischer M, Chapman S, Bashford J, Norwood J, Heatlie H
Lancet (1998); 351: 453-454

13. Conceptions and terminations after the 1995 warning about oral contraceptives (letter)
Furedi A, Paintin D
Lancet (1998); 352: 323-324

14. Seasonal variations in the incidence of acute myocardial infarction (letter)
Meier CR
J Am Coll Cardiol (1998); 32: 2103-2104

15. Oral contraception and health
Vessey MP
Br J Gen Pract (October 1998); 1639-1640

16. Pharmacovigilance into 2000
McNamee D
Lancet (1999); 354: 1406
17. Prescription of proton pump inhibitors: indications may be more specific than suggested by GP records (letter)
Mant J, Murphy MFG, Vessey MP
Br Med J (1999); 318: 534

18. Antidepressants and upper gastrointestinal bleeding
Li Wan Po A
Br Med J (1999); 319: 1081-1082

19. DoH seems to have underestimated incidence of venous thromboembolism in users of combined oral contraceptives (letter)
Lawrenson RA, Whalley A, Simpson E, Farmer RDT
Br Med J (1999); 319: 387

20. Drug treatments that reduce fracture rate are underused after vertebral fractures (letter)
Torgerson DJ, Dolan P
Br Med J (1999); 318: 1698

21. Third generation oral contraceptives: Caution is still justified (editorial)
Skegg DCG
Br Med J (2000); 321: 190-191

22. Pitfalls of pharmacoepidemiology (editorial)
Skegg DCG
Br Med J (2000); 321: 1171-1172

23. Association between SSRIs and upper gastrointestinal bleeding (letter)
Br Med J (2000); 320: 1405-1406

24. Netting an important database (editorial)
Lancet (2001); 357: 649

25. How to set priorities in heart care (forum)
Ashcroft D
Pharmaceutical Journal (2001); 266:334-335

26. Revitalizing the General Practice Research Database: plans, challenges, and opportunities
Wood L, Coulson R
Pharmacoepidemiol Drug Saf (2001); 10:379-383

27. The general practice research database: role in pharmacovigilance.
Wood L, Martinez C.

28. The potential of UK clinical databases in enhancing paediatric medication research.
Wong IC, Murray ML.

29. Up-to-date findings show change in acute otitis media consultation trend [Letter].
Thompson, P.L., Murray, M.L., Sharland, M. and Wong, I.C.K.
British Journal of General Practice. 2006;56:379-380

30. Pragmatic randomised trials using routine electronic health records: putting them to the test.
van Staa TP, Goldacre B, Guilliford M, Cassell J, Pirmohamed M, Taweel A, Delaney B, Smeeth L.
BMJ. 2012;344:e55

31. Unlocking the research potential of the GP electronic care record.
Wallace P, Delaney B, Sullivan F.
PMID: 23735377