

Manuscript Proposals Previously Accepted

2020

- Guidance for the identification, collection and reporting of data source heterogeneity in multi-database pharmacoepidemiologic studies
- Guidance for use of an external control group for uncontrolled long-term extensions of clinical trials
- Guidance on use of quantitative bias analysis to evaluate quality of evidence in RWD external comparator studies
- Using electronic health records for comparative effectiveness research in patients with coronavirus disease 2019: opportunities and trade-offs
- Using manuscript retractions to inform real-world data (RWD) quality and reporting standards

○ 2019

- Formal evaluation of risk mitigation/minimization measures for regulatory assessment: Recommendations for future approaches using the RIsK Minimization Evaluation Checklist (RIMEC)
- Guidance on the Use of Narrative Prescribing Instructions in Pharmacoepidemiology and Drug Utilization Research: A Scoping Review
- Guidelines and Best Practices for Evaluating the Causal Effects of Medications on Motor Vehicle Crashes and Driving Outcomes using Observational Data
- Handling bias and confounding: High-dimensional propensity score (HDPS) for empirical covariate selection in secondary database studies
- Pharmacoepidemiology: Core Competencies and Curricula for Academia, Government and Industry
- Visualization in pharmacoepidemiology to design and communicate secondary database studies
- Machine learning for improving high-dimensional proxy confounder adjustment in healthcare database studies: a review of the current literature

○ 2018

- Propensity Scores in Real World Evidence.
- Guidelines for Best Practices in Validation Studies in Pharmacoepidemiologic Studies that Use Routinely Collected Data.
- Guidance for the Application of Longitudinal Methods for Exposure Profiling in Pharmacoepidemiologic Studies in Pregnancy.
- Developing a Framework for Combining Randomized Controlled Trial and Non-Randomized Data in Evidence Synthesis for Informed Health Care Decision Making.
- Observational External Comparator Cohorts as Controls for Long-Term Uncontrolled Extensions to Randomized Clinical Trial.

- **2017**
- Quantifying the impact of outcome misclassification on the results of pharmacoepidemiology database studies (Database SIG)
- Digital Patient Generated Data (Digital Epi SIG)
- Developing a set of best-practice standards for the communication of risk in pharmacoepidemiological research
- Publicly Available Data Sources for Drug Utilization Research in Latin American (LatAm) countries (LA-DURG).
- Requirements for Conducting Multi-Country Safety Surveillance of Vaccines in the Asia-Pacific region (AsPEN SIG)
- Guidance for the Application of Pharmacoepidemiological Research and Methods to Best Inform Therapeutic Decision Making for Off-Label Medicines Use

- **2016**
- Importance of Pharmacoepidemiology for Advancing Precision Medicine
- Guidance for the Application and Reporting of Self-Controlled Study Designs in Pharmacoepidemiology
- Reporting of Pharmacoepidemiology Research Using Routinely Collected Real-World Evidence
- Good Practices of Drug Utilization Studies in Countries from Latin America and African Regions
- Linking Electronic Health Data in Pharmacoepidemiology.

- **2015**
- ISPE Best Practices on the Conduct of Active Surveillance in Resource-Limited Countries
- Good Practice Guidelines for Conducting and Reviewing Cross-National Drug Utilization Studies
- Patient Engagement in Observational Pharmacoepidemiology Research and Registries: Where Are We, Where Do We Need to Be, And What Are the Steps for Getting There?

- **2014**
- Managing Change for Good Pharmacoepidemiology Practice in Healthcare Databases and Related Tools (**Published** Bourke A, Bate A, Sauer B C, Brown J S, & Hall G C, Evidence generation from healthcare databases: recommendations for managing change. *Pharmacoepidemiol Drug Saf*, 25: 749–754. doi: 10.1002/pds.4004. 2016)
- Importance of Feasibility Assessments Before Implementing Non-Interventional Pharmacoepidemiologic Studies of Vaccines: Lessons Learned and Recommendations

For Future Studies (**Published** *Pharmacoepidemiol Drug Saf.* 2016 Dec;25(12):1397-1406. doi: 10.1002/pds.4081. Epub 2016 Sep 7.)