# Minutes of OHDSI workgroup in Population Level Estimation

December 12, 2018

Present: Nicole Pratt, Chan You Senf, Martijn Schuemie, Jimyung, Youjin Park

Martijn briefly describes the FDA meeting on signal generation he attended last week. Martijn will send the Sentinel protocol for evaluation of signal generation methods to Nicole and Chan

Martijn presents on the methods evaluation work that is about to be submitted to Harvard Data Science Review.

Chan: IPTW already noted to be unstable. Will send paper to Martijn.

Martijn: Perhaps creating PS strata and then weighting those by IPTW would allow estimation of ATT without the downsides of per-person IPTW?

Nicole, Chan: haven’t heard of that approach before.

Martijn presents on the Method Library with its new website: <https://ohdsi.github.io/MethodsLibrary/>

Martijn also provides an update on the Book of OHDSI: <http://book.ohdsi.org>

Chan: National University of Singapore want to adopt CDM. The book will be very helpful for them.

Martijn discusses the way to share study code. The new approach uses the OhdsiStudies repository with submodules.

Martijn: How does Feeder envision we do this?

Chan: Feeder should have something in March

Chan: need OHDSI committee to review study protocols. Maybe add reviewers as co-authors? They can help run study ‘nurturing committee’? Endorse quality of protocol.

Martijn will post this idea to the forums.

Nicole: Nicole has acquired a large grant for biologics research in the OHDSI network and ASPEN. Will announce on the forums soon.

Chan: Korean government also interested in biologics. I can probably convert all the national data for specific diseases for this topic.

Nicole: won’t be able to join next meeting, but could present project at the meeting after that.