# Minutes of OHDSI workgroup in Population Level Estimation

March 13, 2019

Present: Martijn Schuemie, Shirley, Nicole Pratt, Jaehyoung Cho, Jimying Park,

Martijn presents on a list of issues that he observed when doing OHDSI network studies.

Chan: Example of local DB config issue: having problem with Korean language

Chan: PLP has many interdependencies that are hard to untangle when trying to install.

Chan: other issue: don’t have comprehensive list of data sources. For example, does DB have information after specific calendar date.

Chan: not standardized concepts for measurements, procedures

Nicole: Struggling with mapping issues. Especially keeping mapping up-to-date.

Nicole: important to understand differences between countries, like different prescribing behavior. Could lead to natural experiments

Chan: in Korea we do share the full Achilles inside of a study consortium

Chan: did chart review for new study. Found definition of stroke was bad. PPV was .6. So still helpful. Only used data in the CDM. Discharge notes were in notes table.

Chan: other evaluation metric: comparing observed incidence rate with known rates.

Chan: In Korea many institutes support network research (> 10 mln dollar)

Chan: suggest docker images for dealing with dependencies. But has some limitations itself (like file sizes)