# Minutes of OHDSI workgroup in Population Level Estimation

February 20, 2019

Present: Nicole Pratt, Chan You Seng, Martijn Schuemie, Jaehyeong Cho, Jimyung, Park, Celine Chui, Shirley, Junghyun Byun

Nicole present her new project: Large-scale Evidence Generation for the Utilisation and Safety of Biologic Medicines, which was just funded.

* Identify risk
* Quantify risk
* Identify factors that modify risk

Aim 1: Drug utilization (treatment pathways)

Aim 2: Quantify incidence and risk of severe ADEs

Aim 3: Cumulative effect, concurrent use, sequential use

Aim 4: Identify risk modifiers (patient-level prediction)

Chan: Converting national Korean insurance data to CDM. Can be used for this project. Not sure about mapping (new, infrequent drugs). Distinguish original from biosimilars? No vaccination history in our claims data.

Martijn: Start by making inventory of drug mapping per country

Chan: getting dosage after CDM v5.3 is a bit harder

Martijn: how do you want to organize? Meetings?

Nicole: don’t know yet.