# Minutes of OHDSI workgroup in Population Level Estimation

June 7, 2018

Present: Andrew Williams, Yuxi Tian, Evan Minty, Dave Kern, Soledad Cepeda, Martijn Schuemie, Marc Suchard

Yuxi presents on his work on using GPUs to speed up (conditional) logistic regression in Cyclops.

Martijn: how big can the data be? Yuxi: 4GB max on OpenCL (max addressable). Hardware supports 64GB.

Martijn: how would a Cyclops user specify that the GPU be used? Yuxi: You can specify the device in fitCyclopsModel