# Book of OHDSI

January 29, 2019

Present: Martijn Schuemie, Peter Rijnbeek, David Madigan, Andrew Williams, Mark Beno, Melanie Philofsky, Paula Saroufim, Wanda Lattimore, Vojtech Huser

Peter drafted PLP chapter. Used vignette as basis. Added longer introduction. Something weird with references (they’re there twice).

Mark Beno: screenshots: click on it to expand?

Martijn: make screenshots bigger, better tables so they show on smaller screens.

Paula: 13.1.3 Don’t understand all hyperparameters, could you explain them?

Andrew: Some additional text in beginning to distinguish from hypothesis tests. Martijn: chapter 8

David: add more philosophical approach. What will happen to prediction if patient is treated based on prediction? Martijn: chapter 8?

Andrew: prognostic or also diagnostic?

Martijn: found it difficult to see both R and ATLAS approach.

David: start with ATLAS, for the nerds explain how it work in R?

Peter: hard to discuss ATLAS without the R.

Andrew: discuss idea of cohorts, how OHDSI tools work etc. Especially for epidemiologists. Martijn: chapter 10 (cohorts).

Martijn: links to cohort definitions? Maybe have them in package?

Martijn: similar to ‘heart’ dataset in R, could we have an easy-to-distribute dataset in CDM format to go with all these examples?

Andrew: mimic dataset?

Martijn: attribution? Add Peter and Jenna as ‘authors’ or leads of chapter?

Mark: some leads, then ‘acknowledgements’ at the end for other contributors.

Peter: development of tools was team effort. Should be acknowledged

Andrew: tracked through ORCID? Will look at that some more

Peter: acknowledge grants?

Martijn: maybe not?

Andrew: should be rewarding to contribute.

Martijn: CC license? Will post it to the forum

Peter: Advanced topics?

Martijn: doesn’t fit with idea of book chapter to expand further on them. It is not a book just on PLP.

Peter: right tone?

Martijn: yes, except for ‘insert favorite disease’ (figure 13.3)

David: should we limit ourselves because we want to write a paper book?

Mark + Martijn: helps with linear story telling

In two weeks we’ll discuss chapter on CDM. David will ping Clair.