

# Book of OHDSI 2<sup>nd</sup> Edition

Status update

11-Mar-2025



### **Leads/Editors** Sarah Seager Christian Reich

## Community

#### **Volunteers**

Albert Prats Uribe Gowtham Rao **Greg Klebanov Andrew Williams** Hamed Abedtash **Anna Ostropolets** Hanieh Razzaghi Asieh Golozar Azza Shoaibi **Jack Murphy** Jason Hsu Ben Hamlin Joel Swerdel Beverly Koepf **Brian Christian** Jon Duke

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Patrick Ryan

Pratyush Rai Regan Harle

Rohit Vashisht

Rupa Makadia

Seng Chan You Thamir Alshammari

Vlad Korsik

Will Beasley



## Overall Story Line

### **Currently**

 General intro – Data generation – Analytics

### **Inside analytics**

Tools – Characterization –
PLE – PLP – Quality – Studies

### We might:

- Process based on Strategus
- Bake in quality into process
- Bake in study steps into process
- Bake in diagnostics or new chapter
- Add big use cases (e.g. Darwin)
- Add libraries of assets (e.g. ETLs, phenotypes, studies)



## **Editorial Policy**

- What's in each chapter?
  - How much propaganda?
  - How much manifesto?
  - How much review article?
  - How much cookbook?
  - How much tutorial?
- Supplement?
- Exercises?
- Dynamic information (e.g. current WGs)
- Style:
  - Author = we?
  - Reader = you?
  - Greek singulars

- How is audience going to read
- Overall size (currently 470 pages)
- Chapter structure
  - Rationale and value
  - Who in community
  - Cookbook
  - Further info



## New Chapter Ideas

### **Special therapeutic areas**

- Oncology
- Dentistry
- Animal
- Eye care and vision
- Perinatal and reproductive
- Psychiatry
- Rehabilitation
- Surgery and perioperative

#### **New stakeholders**

- Healthcare Systems
- Industry

#### New data capture

- Clinical trials
- Surveys
- Registry
- FHIR
- NLP

Methods?

Libraries?

**Standard Processes?** 

**Use Cases?** 

### **Special data types**

- Geographic Information System
- Medical Imaging
- Medical Devices
- Cost



### Timeline till now

Task	Timeline/Date	Status
1. Christian/Sarah to meet with Martijn for insights and expectation setting	9 <sup>th</sup> January	Completed
2. Reach out to existing authors	19 <sup>th</sup> January	Completed
3. Call for authors and chapter ideas	4 <sup>th</sup> February	Completed
4. Communicate at OHDSI Tue	11 <sup>th</sup> February	Completed
5. Inaugural Book of OHDSI Committee meeting	10 <sup>th</sup> March	Completed

#### Communications channels

- Calls: OHDSI Tue, Forum, direct
- Collaborative authoring and editing: Education WG



# Timeline in future

Task	Timeline/Date	Status
1. Finalize layout	End of March	In progress
2. Set up engine	End of March	In progress
3. Set up translating services	End of April	
4. Write, write	End of May	
5. Consolidate	End of June	
6. First test release	End of August	
7. Final release	End of September	