OHDSI Germany is one of the first contact points for sharing best practices and experiences with a focus on German patient data.

INTRO
• Establishing OHDSI Germany as a multi-stakeholder interest group in Spring 2021
• Goals:
  1. Establishing a German research network of hospitals on OMOP for OHDSI
  2. Creating and sharing best practices as well as deliverables
  3. Involving German stakeholder and providing assistance with getting started in the OHDSI community
  4. Collaborating for administrative work in terms of German data security laws and ethics

METHODS
• Monthly community meetings
• Presentations and discussions
• Sharing best practices in plenary

RESULTS
• Formation of an interdisciplinary interest group
• Identifying common topics and synergy effects
• Offering workshops and tutorials

OUTLOOK
• Onboarding of further participants in Germany
• Exploiting further data sources and terminologies
• Extending of ETL processes
• Providing a technology stack (esp. German OMOP Stack, ETL jobs)
• Participating in DARWIN
• Collaborating in newly applied projects of the German Medical Informatics Initiative
• Working together to overcome administrative hurdles
• Intensify joint work

PREVIOUS TOPICS
• Development of a German specific OMOP Stack and ETL jobs
• Strategies for using OMOP for rare diseases
• Integration of federally-mandated Medical Information Objects
• Effects of pre- and post-coordination on mapping

RELATED LINKS
Networking  Sharing  Adapting  Collaborating

Michele ZOCH1, Elisa HENKE1, Yuan PENG1, Najia AHMADI1, Joshua WIEDEKOPF2, Mareike PRZYSUCHA3, Josef SCHEPERS4, Martin SEDLMAYR1, Ines REINECKE1
1 Institute for Medical Informatics and Biometry at Carl Gustav Carus Faculty of Medicine, Technische Universität Dresden, Germany
2 IT Center for Clinical Research, University of Lübeck, Germany
3 Health Informatics Research Group, University As Osnabrück, Germany
4 Berlin Institute of Health, Charité – Universitätsmedizin Berlin, Germany