2022 OHDSI APAC SYMPOSIUM

13TH NOV 2022

Dr. Adam CHEE
Chief, Smart Health Leadership Centre
Primary Appointment
- Chief, Smart Health Leadership Centre

(Some) Other Appointments
- Distinguished Visiting Professor (Population Data Science), Swansea University
- Visiting Professor (Medical Informatics), Taipei Medical University
- Expert (Digital Health), World Health Organisation
- Chair, Technical Committee for Health Informatics, Singapore Standards Council, Enterprise Singapore
- Chair, Health Level Seven (HL7) Singapore

Professional Fellowship
- Fellow of Royal Society of Public Health (RSPH)
- Fellow of Australasia College of Health Informatics (ACHI)
- Fellow of Healthcare Information and Management Systems (HIMSS)

Adam’s detailed profile is available at www.BinaryHealthCare.com/Adam/
Contributors

- Almost all of the work performed at HL7 is done by volunteer participants
- Open to anyone
- Wide range of perspectives - software developers and vendors, clinical, patients and care-givers, academic, insurance, government, pharmaceutical, etc.
- Membership is required to take on an official leadership role and/or to be able to participate in the formal voting on proposed standards for free
Data Standardization from the HL7 Prospective

• A ‘standard’ is only valuable insofar as it is adopted, and that the adoption achieves the outcomes the standard was created to achieve.

• To meet the objective of adoption and achieving desired outcomes, the standards process must do five things:
  • Foster consensus,
  • Ensure content is fit for purpose,
  • Ensure content is implementable,
  • Establish an appropriate implementer community, and
  • Ensure ongoing maintenance of the standard.