

# Breakout Session Overview – Data Standardization

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## Key takeaways:

- How do we start?
  - CDISC/SEND
  - Ontologies
- Only the experimental data?
  - Organized meta-data are as valuable as the experimental data.
  - This doesn't mean just “publications”
  - Data dictionaries, protocols, data architecture specs
- This means: comprehensive data strategies
  - This maximizes the value of the data.
  - For primary analysis.
  - For data sharing and integration.
  - For regulatory submissions.

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## Key takeaways:

- Data standards for LLMs/AI to
  - Help build data dictionaries/ontologies
  - Data readiness for integration
- Publicizing “negative” results
  - Inclusion of these data into AI models is imperative to achieve real “AI-ready data”
- NIH and CDISC partnership and data standardization training
- Incentive context: drug developers, NAMs developers, researchers
- This can finally expedite the data sharing process
- Getting the message out
  - Become knowledgeable early to build the foundation
  - Start with knowing CDISC