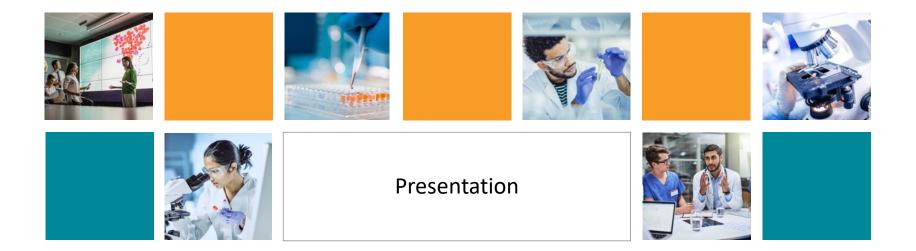


Evidence generation to advance regulatory excellence, preparing for tomorrow

Author: Lianna Ishihara Date: 18/11/2024



EFPIA Statements

Genetics/Genomics

- Opportunities for precision medicine and RWE to complement data in CTs with the increased availability of genetics/genomics data and advanced analytics methods
- Data sources with linkage of deep genetic, genomic and other biomarker data to detailed clinical data are extremely valuable to support drug discovery and development
- Need for fair and simple terms of access by industry researchers, as well as agreement on how to allow for linkage while maintaining data privacy (e.g. GDPR)

Digital tools and mHealth

- Data standards to be developed and published
- Clarity on evidence generation requirements for regulatory submissions
- Clarity on regulatory submission expectations when used in clinical trials
- Maximise value for research
 - E.g. collect/analyse data on patient reported outcomes



EFPIA Statements

Social Media

- Balance the potential value of the data with consideration of noise and biases
- Clarify the acceptability and relative value of this type of supporting evidence in different scenarios
 - E.g. value for RCT recruitment while also ensuring diversity

Concluding statement: Overall interest in more timely and effective data access for industry researchers for drug discovery and development





Thank you

Classified as internal/staff & contractors by the European Medicines Agency