## Clinical Observer Training Session 3 How do I collect good-quality data?











#### **Session Objectives**

- Describe the terms related to data quality, standardization, and reliability.
- Defend the importance of objective, standardized observation of clinical service delivery.
- Explain how inconsistencies and incomplete or incorrect data impact data quality.
- Describe how criteria are used to determine skills performance.
- Summarize key components of competent and quality assessment collection.



#### **Planning Data Collection**

- Pre-test methods/tools.
- Ensure accuracy (validity and reliability).
- Pay attention to precision/detail.
- Confirm feasibility of data collection.
- Ensure tools
  - are objective,
  - are standardized, and
  - have clear criteria.





#### **Ensuring Quality Data Collection**

- Train appropriate staff on quality data collection:
  - Precision/detail
  - Reliability (inter-rater reliability)
  - Completeness
  - Timeliness
  - Legibility





### Improving Data Quality as a Clinical Observer

Review Handout: Improving Data Quality as a Clinical Observer.





# Thank you! www.mchip.net

Follow us on:





