

Standing Requirements

# **SLO/Performance Indicator**

### MEDICAL LABORATORY/MULTISKILLED HEALTH/PHLEBOTOMY DEPT. Outcome Set

### 1. Laboratory practice and techniques

Employ good laboratory practice and techniques to perform routine laboratory testing.

Performance Indicator	Mapping
1a. Laboratory standards	Lakeland Learning Outcomes: 15a, 15b, 17
Adhere to laboratory standards of practice.	
1b. Perform tests with accuracy	Lakeland Learning Outcomes: 15a, 15b, 17
Perform routine tests with accuracy and skill within a reasonable	

### 2. Integrate knowledge to analyze test results

Integrate knowledge derived from laboratory theory and natural science to associate test results with disease states.

Performance Indicator	Mapping
2a. Anaylze results and correlate data Analyze results and correlate data with clinical significance.	Lakeland Learning Outcomes: 4, 5, 6a, 6b, 7, 8a
2b. Recognize abnormal results  Recognize abnormal results and respond accordingly.	<b>Lakeland Learning Outcomes:</b> 11, 12a, 12b, 16, 17, 4, 6a, 6b, 7, 8a, 8b, 9a, 9b

## 3. Critical thinking and decision making

Use critical thinking and decision making skills to assess test results.

Performance Indicator	Mapping
3a. Critically assess quality control data	Lakeland Learning Outcomes: 16, 5, 6a, 6b, 7, 8a, 8b
Critically assess quality control data to evaluate test results for validity.	
3b. Trouble shoot testing methodologies	Lakeland Learning Outcomes: 5, 6a, 6b, 7, 8a, 8b
Apply knowledge of laboratory methods, principles of procedures and analysis to trouble shoot testing methodologies.	
3c. Correct testing methodologies	Lakeland Learning Outcomes: 4, 5, 6a, 6b, 7, 8a, 8b
Devise a plan to correct testing methodologies.	

#### 4. Laboratory safety.

Apply principles of laboratory safety.

Performance Indicator	Mapping
4a. Demonstrate laboratory safety.	No Mapping
Demonstrate laboratory safety measures to prevent exposure.	
4b. Safe working environment.	No Mapping
Create and maintain a safe working environment.	

#### 5. Professionalism

Demonstrate professional behaviors appropriate to laboratorians.

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Performance Indicator	Mapping
5a. Communication	<b>Lakeland Learning Outcomes:</b> 10, 11, 12a, 12b, 13, 9a, 9b
Communicates clearly with other health care professionals.	
5b. Personal responsibility	Lakeland Learning Outcomes: 20a, 20b, 21
Demonstrates personal responsibility and accountability.	
5c. Lifelong learning	Lakeland Learning Outcomes: 1
Create a plan to foster professional lifelong learning.	

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