

Lab Protocol: Module 15 — Respiratory System

Lab Title

[To be determined]

Overview

This lab protocol is a stub and will be developed with detailed procedures, materials, and safety information.

Learning Objectives

- Examine lung anatomy using models or dissection
- Measure vital capacity and other lung volumes
- Investigate factors affecting breathing rate
- Understand the mechanics of breathing

Estimated Duration

2-3 hours

Materials Needed

[To be listed]

Safety Considerations

[To be listed]

Procedure

[To be developed]

Data Collection

[To be developed]

Analysis Questions

[To be developed]

Conclusion

[To be developed]

Note: This is a placeholder document. Complete lab protocol to be developed.