

Lab 11 PhysioEx Respiratory System Mechanics Lab Report

Activity 1: Measuring Respiratory Volumes & Calculating Capacities

Post your experimental data below. You may use the table provided or cut and paste the table from your PhysioEx lab report.

| Radius (mm) | Flow (mL/min) | TV (mL) | ERV (mL) | IRV (mL) | RV (mL) | VC (mL) | FEV ₁ (mL) | TLC (mL) | BPM |
|-------------|---------------|---------|----------|----------|---------|---------|-----------------------|----------|-----|
| 5.00 | 7500 | 500 | 1200 | 2091 | 1200 | 4791 | 5541 | 5041 | 15 |
| 4.50 | 4920 | 328 | 787 | 2028 | 1613 | 2143 | 2308 | 486 | 15 |
| 4.00 | 3075 | 205 | 492 | 1246 | 1905 | 1962 | 1422 | 3871 | 15 |
| 3.50 | 1500 | 120 | 285 | 782 | 2112 | 1150 | 822 | 3262 | 15 |
| 3.0 | 975 | 65 | 156 | 401 | 2244 | 621 | 436 | 2865 | 15 |
| | | | | | | | | | |
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| | | | | | | | | | |

Answer the following questions.

1. What would be an example of an everyday respiratory event the ERV button simulates?
2. What additional skeletal muscles are used in an ERV activity?
3. What was the FEV₁ (%) at the initial radius of 5.00 mm?
4. What happened to the FEV₁ (%) as the radius of the airways decreased?
5. Explain why the results from the experiment suggest that there is an obstructive, rather than restrictive, pulmonary problem.

Lab Manual Physioex 34b Answer

Raffaela Di Napoli



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