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)	(mL)	ERV (mL)	IRV (mL)	RV (mL)	VC (mL)	(mL)	TLC (mL)	врм
4,50	4920	375	787	50.58	1613	3143	2318	4756	15
4.00	3075	205	Maz	12/010	1900	1962	1422	3871	15
3.50	1500	17.0	280	725	2112	1150	822	3262	15
3.0	975	65	156	uol	2244	150	USI	286	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?
- Explain why the results from the experiment suggest that there is an obstructive, rather than restrictive, pulmonary problem.

Lab Manual Physioex 34b Answer

Peter Zao, Timothy Stabler, Lori A.
Smith, Edwin Griff, Andrew Lokuta

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