

Lung Capacity Lab

name: JARED
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Human lung capacity is an issue made possible by pleural cavity - negative pressure in pleural cavity. One way to measure volume of pleural cavity is spirometer. Lung capacity can also be measured using a balloon. This data provides very precise measurement of lung volume using a spirometer though.

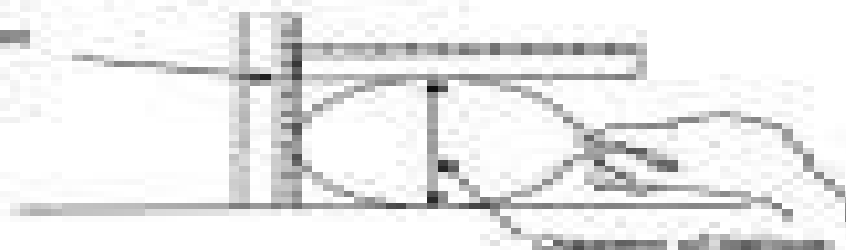
Several different lung volume measurements can be made:

1. Tidal capacity is the largest possible amount of air that can be inhaled after breathing a normal breath.
2. Expiratory reserve is the amount of air that can be inhaled in the lungs after exhaling normally (it is the portion that remains inhaled air).
3. Total volume is the amount of air that can be expelled during normal breathing.

Part A: Balloon Method

1. Measure the balloon circumference.
2. Take an average length measurement. Then volume of the air that can enter the balloon and push the balloon through a plastic air tube assembly.
3. Measure and record the diameter of the balloon in centimeters (see Data Table below). The difference between the top and bottom measurements is.

Record circumference when the length of the balloon equals the tube radius (note the balloon will be full). This is the balloon's diameter.



4. Deflate the balloon and do three more trials. Record the diameter of the balloon in your Data Table.
5. When done, take the LAST PAPER strip provided. Another classroom goes with the diameter.

Try Number	Percentage of Balloon in Lungs First Trial	Volume of Balloon Last Trial
1	19.5	2000 2625
2	19.5	2625
3	20	2750

Lung Capacity Measurements Lab Manual

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