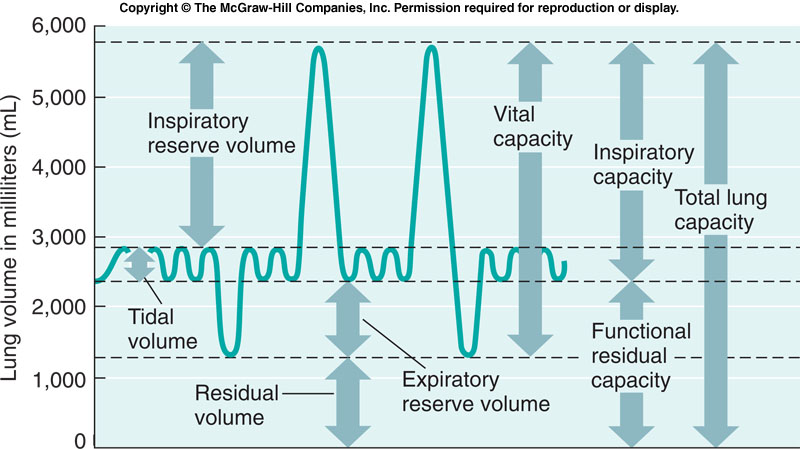
**Respiratory Volumes and Capacities Homework**

**Examine this chart, define the components and explain the overall meaning of this chart:**

**Fig1: Lung Volume Measurements**

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|  |
| --- |
| **Tidal volume**(TV)- |
| **Inspiratory Reserve Volume (IRV)** - |
| **Expiratory reserve volume (ERV)**- |
| **Residual volume (RV)**- |
| **Vital Capacity (VC)-** |
| **Inspiratory Capacity (IC)-** |
| **Functional Residual Capacity(FRC)-** |
| **Total Lung Capacity (TLC)-** |
| **Overall what is this chart show** |

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