

e.

Anthropometric Statistics

Date <u>:</u>		Name:	
1.	Blood	Pressure & Pulse (Ideal BP/ P) Too	day: BP / P
2.	Restin	Resting Heart Rate (RHR.) Your RHR	
	a.	The instant you awaken tomorrow morning, and befo and take your pulse for one full minute.	re you move a muscle, lie there
	b.	Scoring: 50-60 Athletic 60-80 Healthy	Poor Health 80-100
3.	Target	: Heart Rate (THR) (Karvone Formula) Ye	our THR
	a. b. c. d. e.	Take 220 Minus your age Minus your resting heart rate (RHR) Multiply by 46 percent Then add back your resting heart rate (RHR)	Your pulse in THR for a full 10 minutes (minimum) during exercise daily or at least five days per weeks will keep heart muscle physically exercised for health maintenance.
4.	Respir	atory Lung Capacity (RLC) Y	our RLC
	a.	Reminder: Each time you take a measurement, pu without stretching the shape of the measuring tape,	Ill the tape as tight as possible, so that you will be able to take

b. **To begin:** Take your tape measure and wrap it around your chest, just under your armpits, and above your breasts.

accurate comparison measurements at a later date. You may practice Inhaling and Exhaling according to instructions below three times before taking measurement

c. **Inhaling Lung Measurement:** Now take a huge, deep breath by inhaling <u>through</u> <u>your nose</u> until your lungs are full and you feel like you could burst. Note the placement of the measuring tape to assure it is still under your armpits and across the chest. When you have inhaled your full breath, you are ready to take that measurement. This number is your Inhaling Lung Measurement. Record it in the space below.

Inhaling Lung Measurement___

d. **Exhaling Lung Measurement:** After taking your Inhaling Lung measurement, <u>exhale</u> <u>fully out of your mouth</u>. When all the air is out, puff out the last breaths with quick, sharp puffing sounds to be sure all of the air is cleared from the lungs. When your lungs are clear of air, you are ready to take that measurement. This number is your Exhaling Lung Measurement. Record it in the space below. **Exhaling Lung Measurement**

= (X)
(Your Lung Capacity)
, press the percent (%) sign.

Score for Respiratory Lung Capacity

15% or greater	= Athlete
10.0% - 15%	= Healthy
5.0 %- 10.0 %	= Normal/Average
3.0 5% - 5.0 %	= Poor Lung Capacity
2.5%	= Possible heart and respiratory weakness
2.4 or less	= Immediate heart and respiratory clinical nutrition support required.

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