Cardiorespiratory Assessment



me				Date	
Resting Heart Rat	e	_			
HR_{max} (estimate)		-			
Blood Pressure (if	identified by PAR-Q/medi	ical history)	····		
CA 3-Minute	Step Test				
Recovery Hea	rt Rate	Rating			
To determine the o	client's cardiorespirator	ry fitness rating,	compare the recovery	heart rate t	o Table 9.11
	in the NASM Essenti	ials of Personal I	Fitness Training textbo	ok.	
		Augrees	Ahove Average	Good	Eurolland
/ery Poor Poor	Below Average	Average	Above Average	Good	Excellent

Time _____ Heart Rate ____ 0₂ Score ____

 0_2 score = 132.853 – (0.0769 × weight) – (0.3877 × age) + (6.315 × [1 for male <u>or</u> 0 for female]) – (3.2649 × time) – (0.1565 × heart rate)

To determine the client's cardiorespiratory fitness rating, compare the 0_2 score to **Table 9.12** in the *NASM*Essentials of Personal Fitness Training textbook.

Poor	Fair	Average	Good	Very good
Zone 1		Zone 2		Zone 3

Training Zone	1	2	3
Readiness			

Zone 1 = 65-75% HR_{max}

Zone 2 = 75-85% HR_{max}

Zone 3 = 86-95% HR_{max}