CARDIORESPIRATORY ASSESSMENTS

1. submax test estimates VO2max which determines

D 11D 220

2. 220-age, easy and least accurate

B. HRmax=220-age

A. HRmax=208-(.7xage)

3. straight percentage method

C. zone 1

4. regression formula

D. HRmax

5. 208 - (.7xage), more accurate

E. HRmax

6. perform 96 steps per minute, on 12 in step, for 3 mins. then take pulse within 5 secs of stopping for 60 secs. check p. 130 for recovery pulse match and assign proper HR zone

F. ymca 3 min step test

7. ymca 3m step test poor to fair

G. Rockport walk test

8. ymca 3m step test average and good

H. zone 3

9. ymca 3 min step test, very good

I. zone 2

10. record weight, walk 1 mile, record time, take heart rate w.in 5 sec, calculate the VO2 p. 131, match VO2 with age and sex on p.132, assign proper HR zone

J. exercise starting point