

**Diurnal respiratory exchange ratio
(VCO₂/VO₂)**

1.0

0.8

0.6

adjusted R² linear = 0.095

p-value '0 vs 2' = 0.005042 < 0.025

p-value '1 vs 2' = 1.601e-05 < 0.05

adjusted R² segmented = 0.15

821 days

876 days

700

800

900

1000

1100

Age (days)

