

**Diurnal vertical activity
(counts/24h)**

20000

15000

10000

5000

0

adjusted R^2 linear = 0.0087
p-value '0 vs 2' = 0.00305 < 0.025
p-value '1 vs 2' = 0.761 \geq 0.05
adjusted R^2 segmented = 0.036

836 days

Age (days)

700

800

900

1000

1100

