

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

20000

15000

10000

5000

0

adjusted R^2 linear = 0.01
p-value '0 vs 2' = $8.447e-08 < 0.025$
p-value '1 vs 2' = $0.02331 < 0.05$
adjusted R^2 segmented = 0.098

-248 days

-34 days

Age (days)

-400

-300

-200

-100

0

