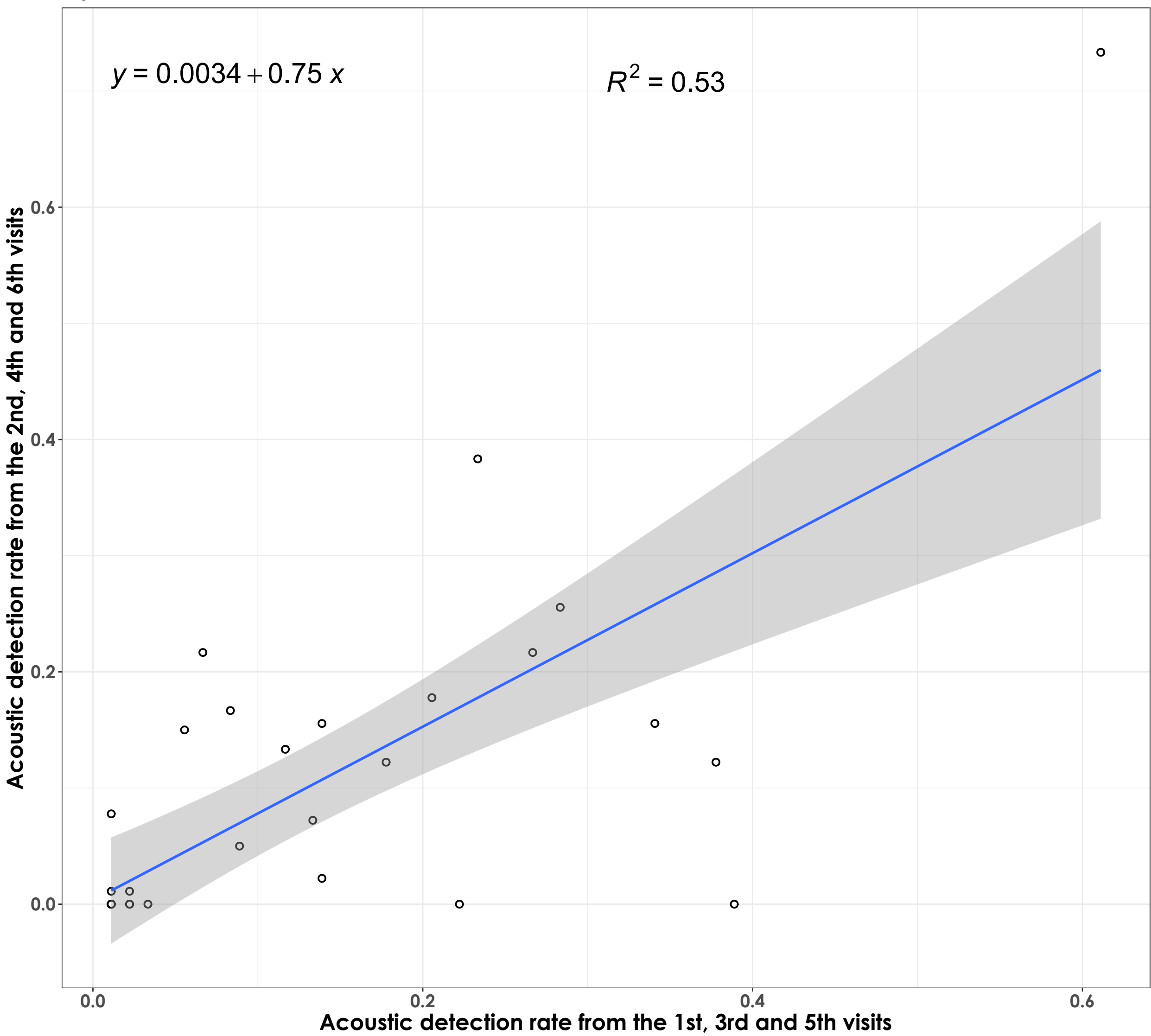


Blyth's Reed Warbler



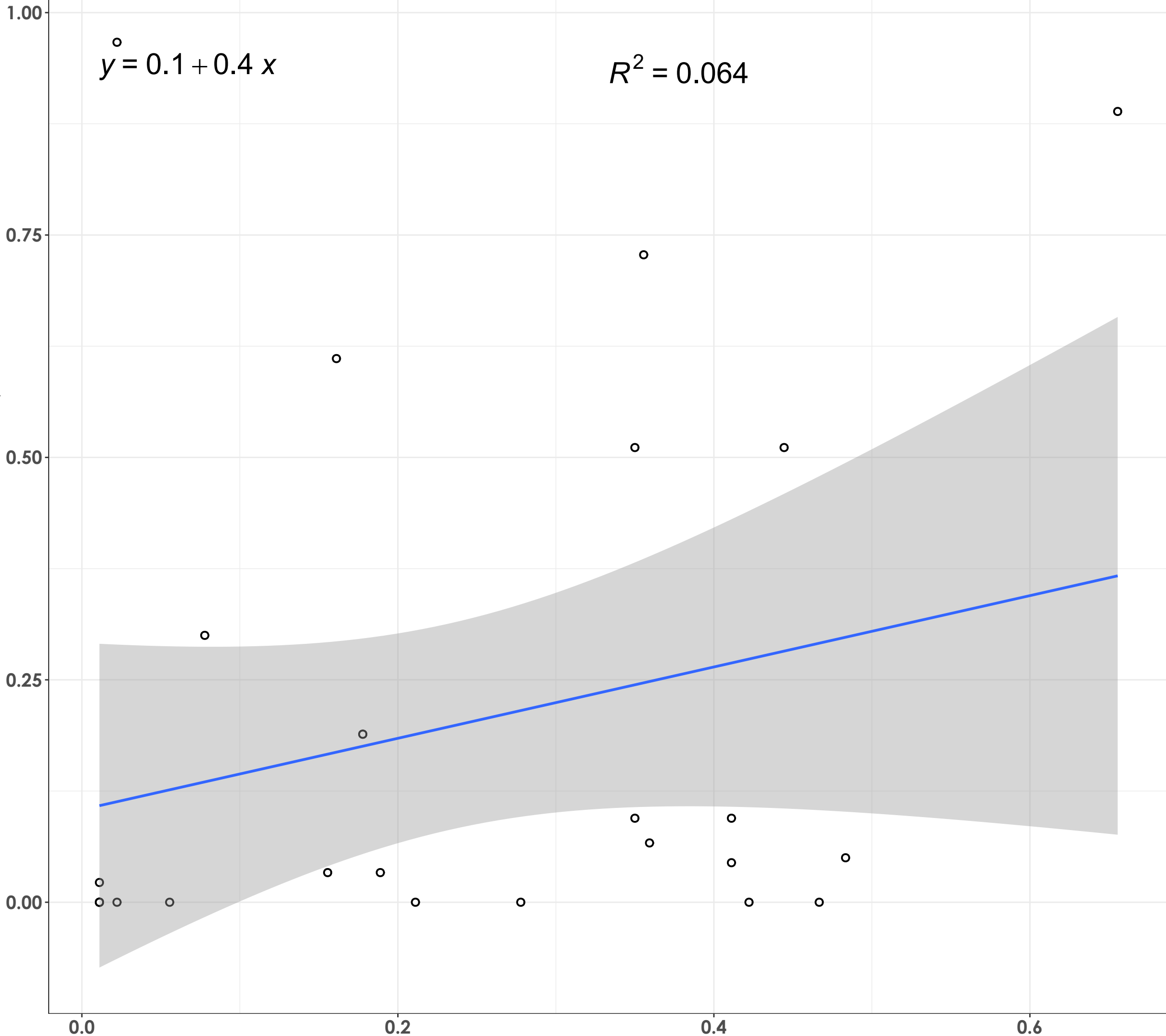
# Brown-cheeked Fulvetta

Acoustic detection rate from the 2nd, 4th and 6th visits

$$\hat{y} = 0.1 + 0.4x$$

$$R^2 = 0.064$$

Acoustic detection rate from the 1st, 3rd and 5th visits



Greater Coucal

Acoustic detection rate from the 2nd, 4th and 6th visits

$y = 0.041 + 0.063 x$

$R^2 = 0.0067$

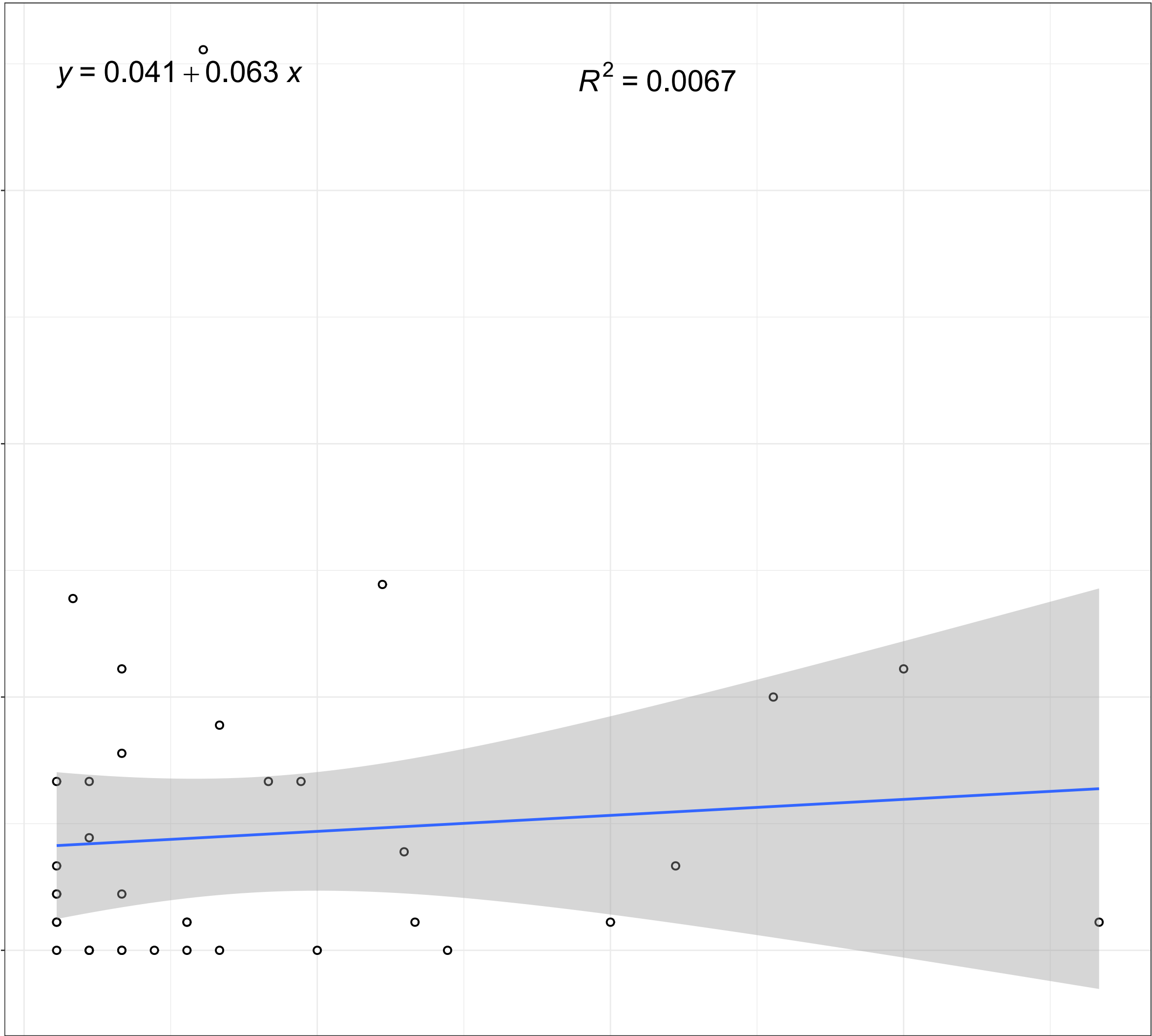
0.0

0.1

0.2

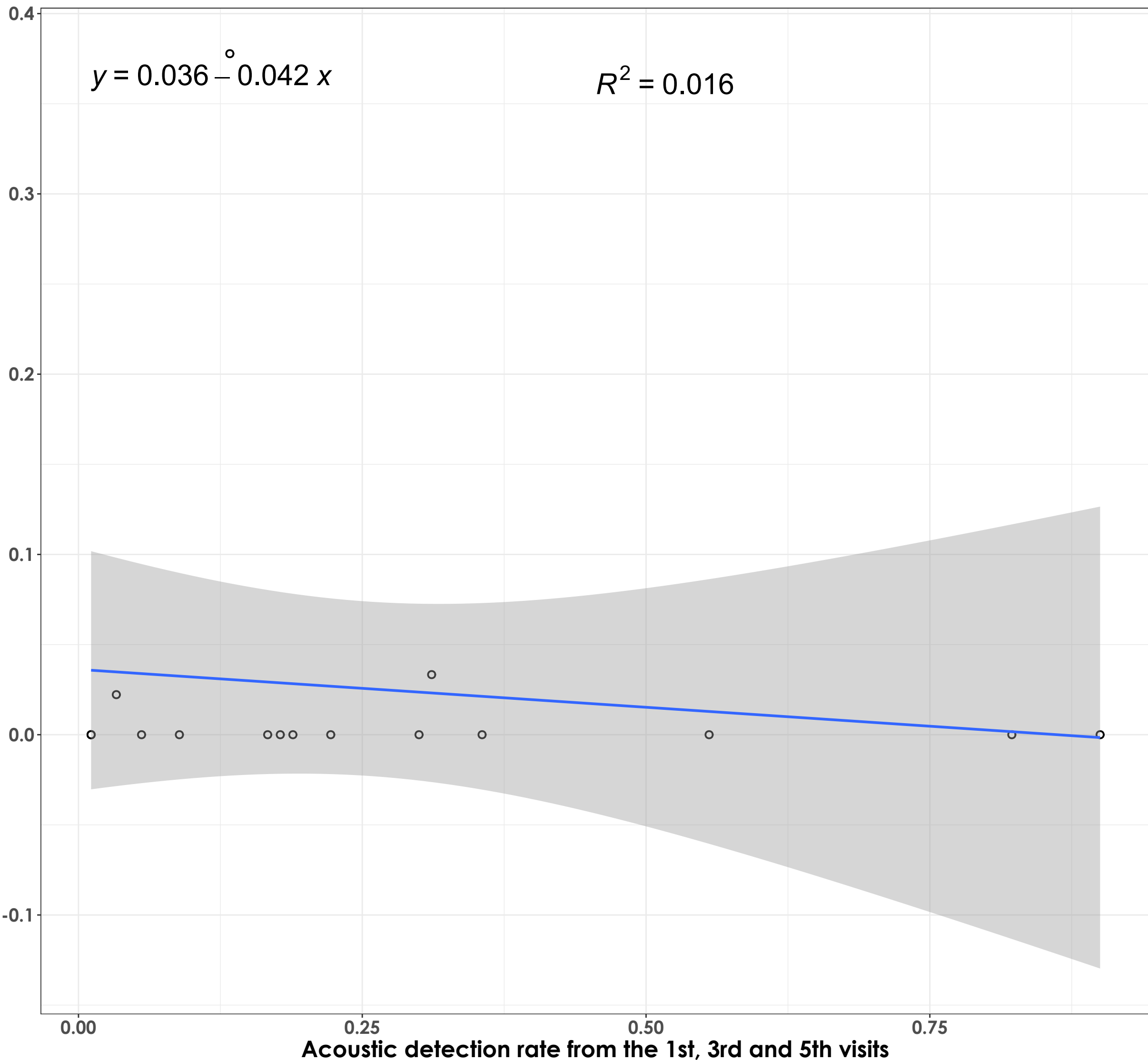
0.3

Acoustic detection rate from the 1st, 3rd and 5th visits



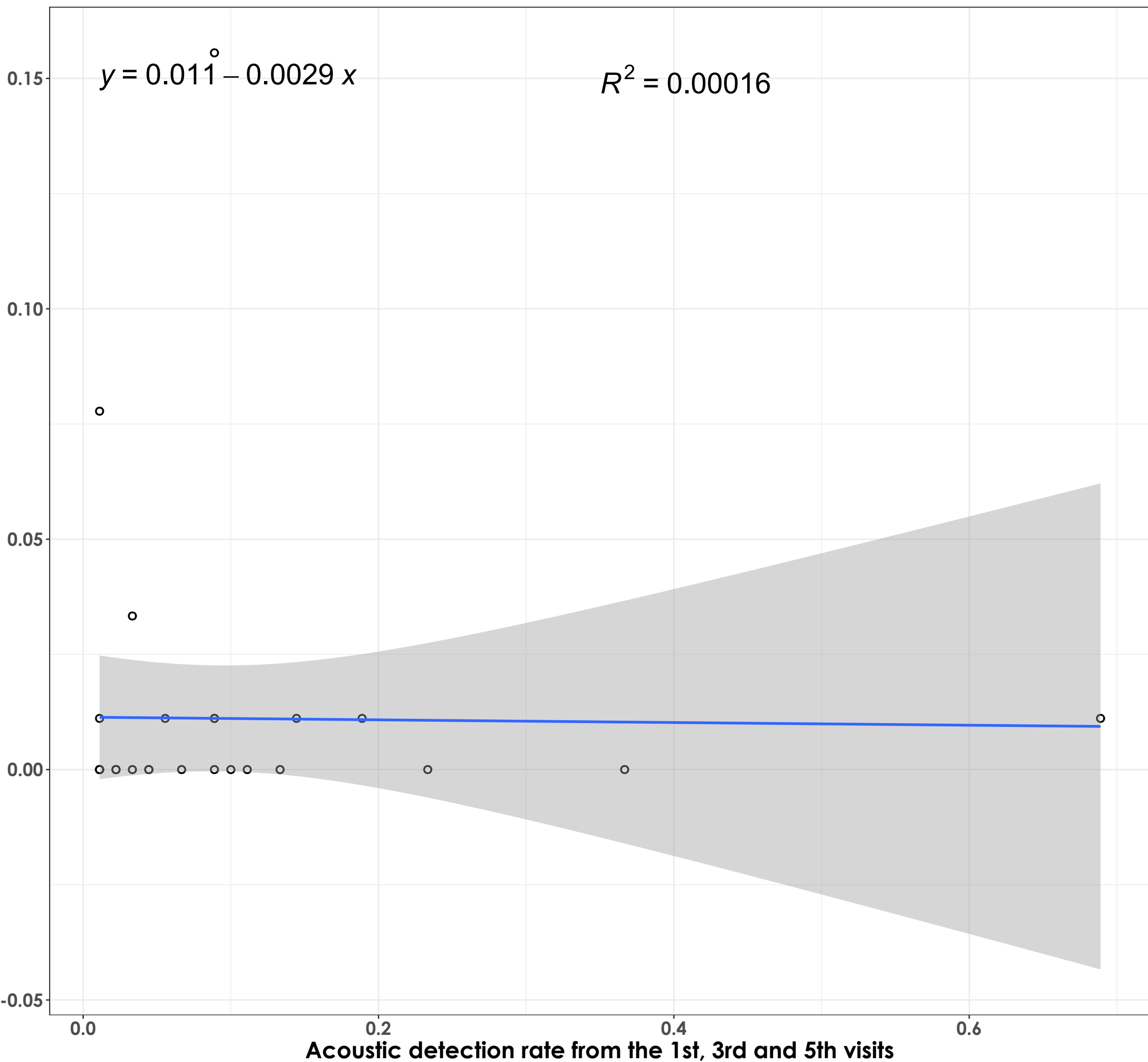
# Asian Emerald Dove

Acoustic detection rate from the 2nd, 4th and 6th visits



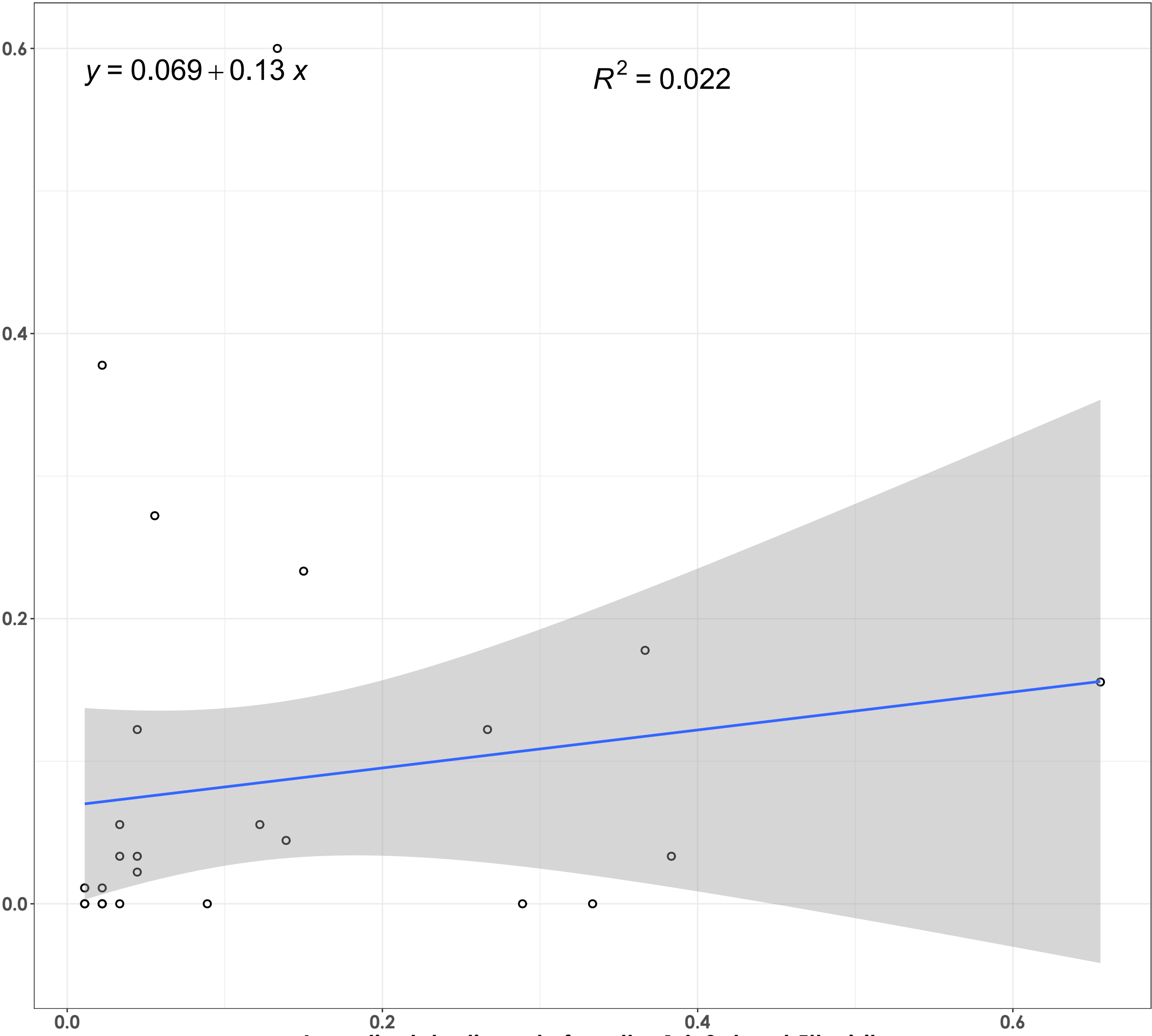
# Purple Sunbird

Acoustic detection rate from the 2nd, 4th and 6th visits



Large-billed Crow

Acoustic detection rate from the 2nd, 4th and 6th visits

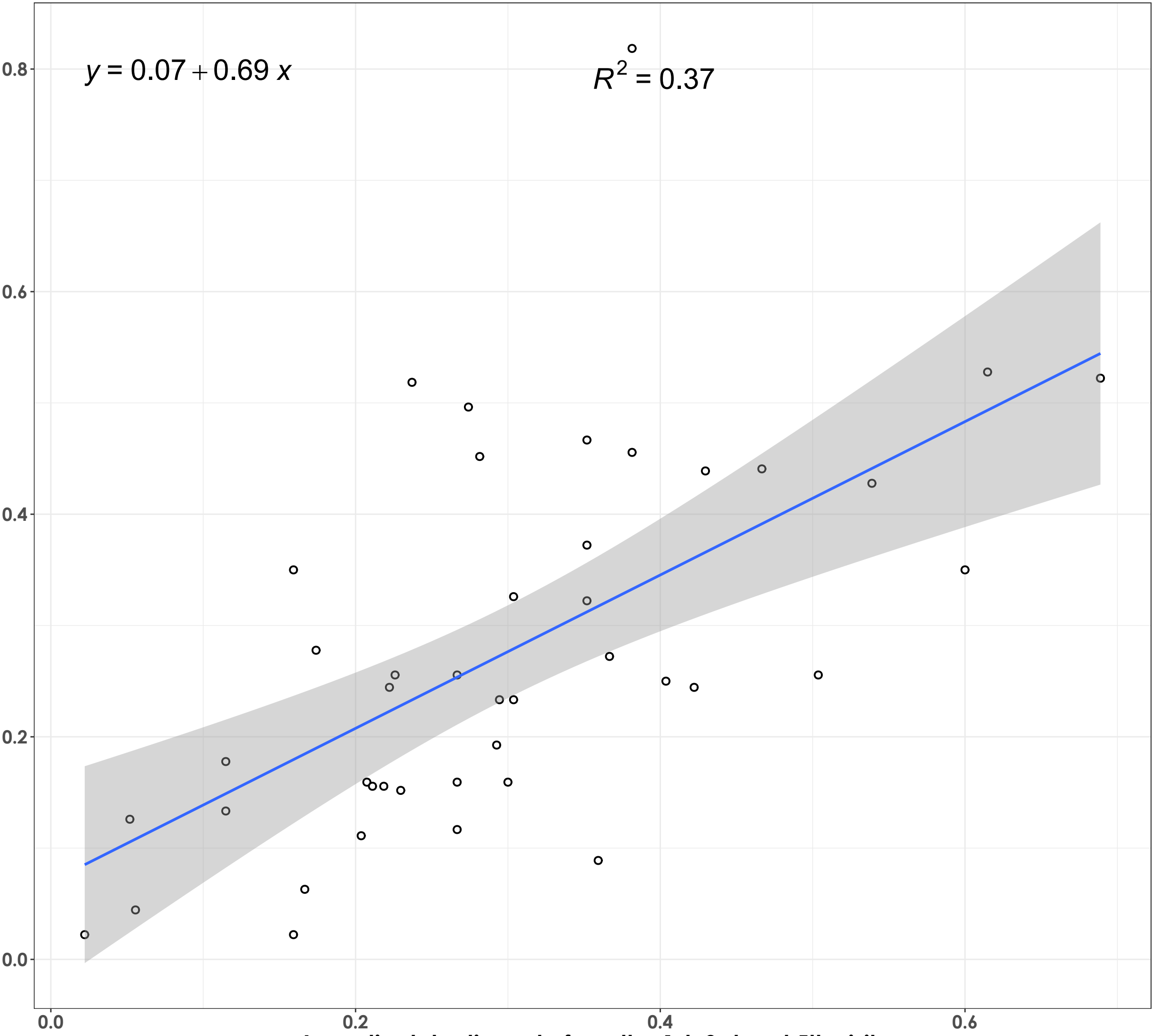


$y = 0.069 + 0.13x$

$R^2 = 0.022$

Nilgiri Flowerpecker

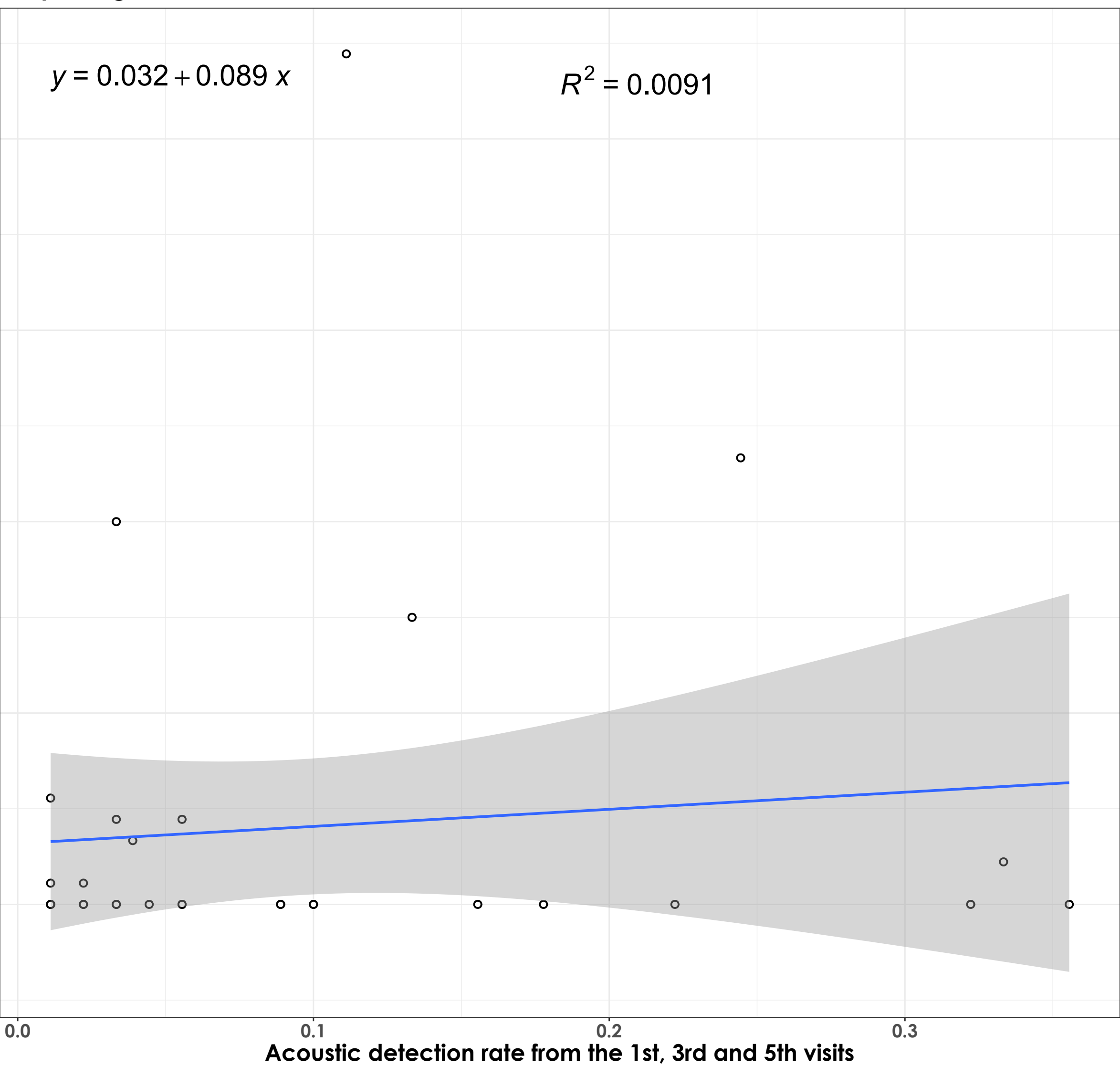
Acoustic detection rate from the 2nd, 4th and 6th visits



Acoustic detection rate from the 1st, 3rd and 5th visits

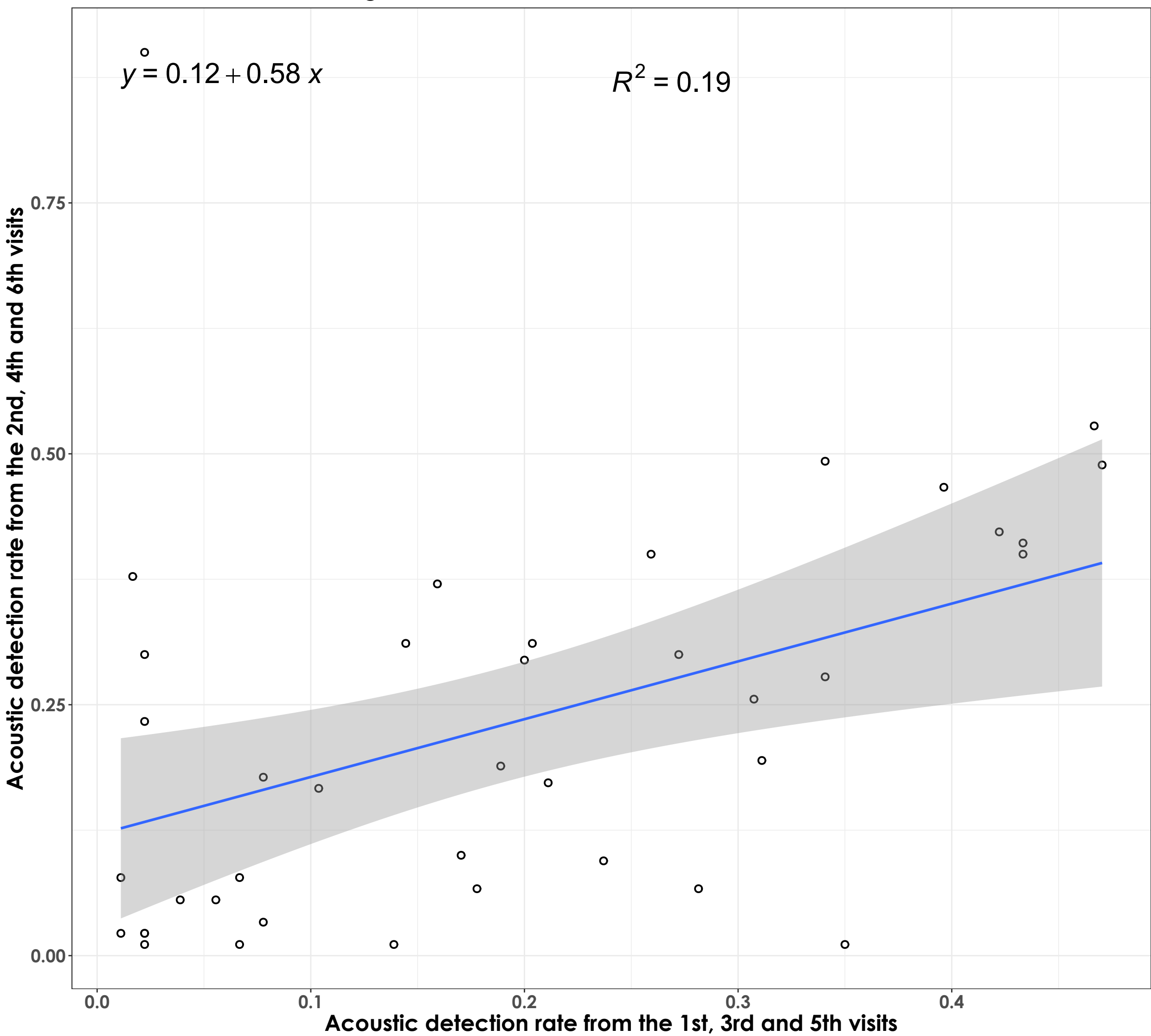
Ashy Drongo

Acoustic detection rate from the 2nd, 4th and 6th visits

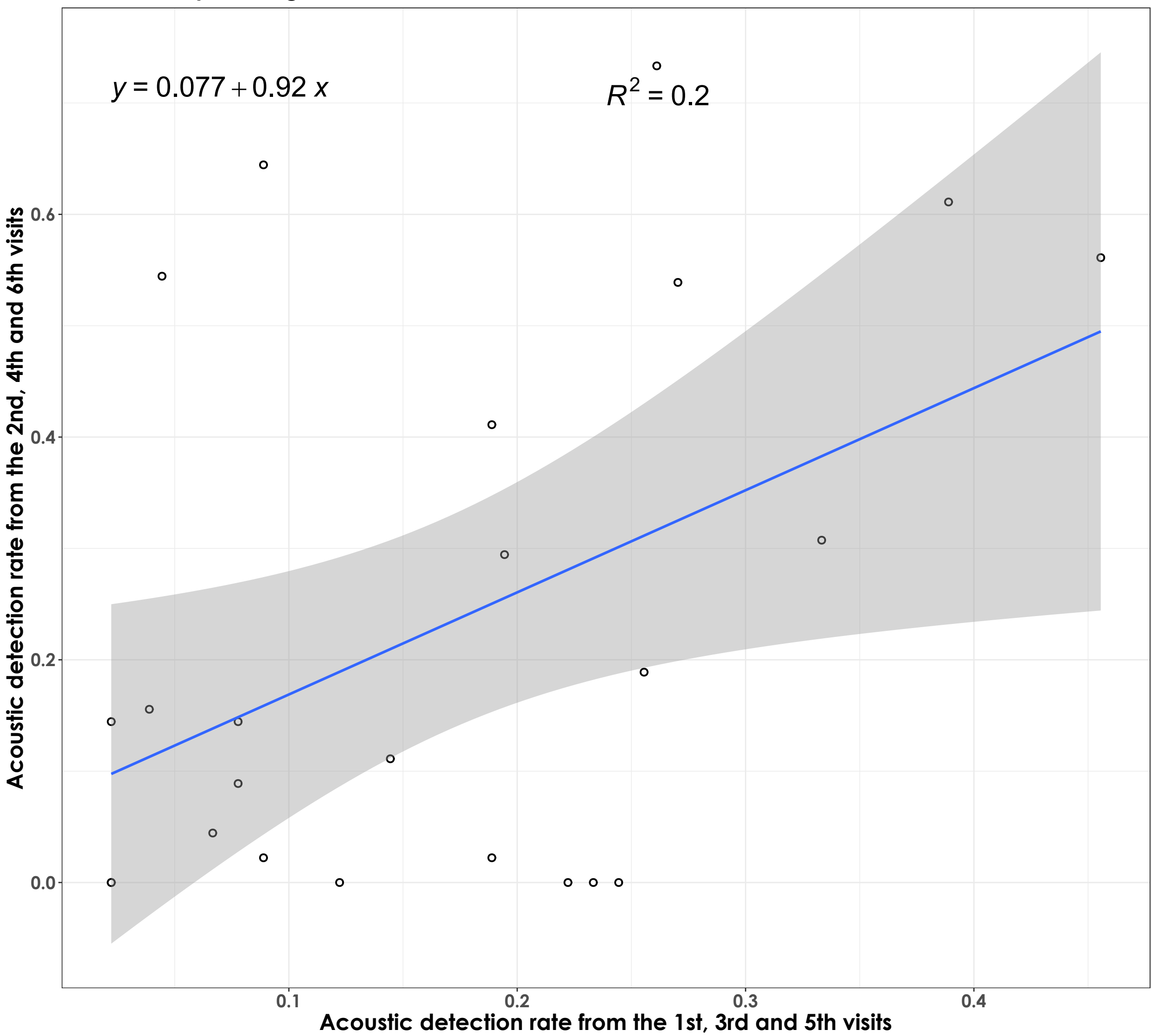




Greater Racket-tailed Drongo



Mountain Imperial-Pigeon

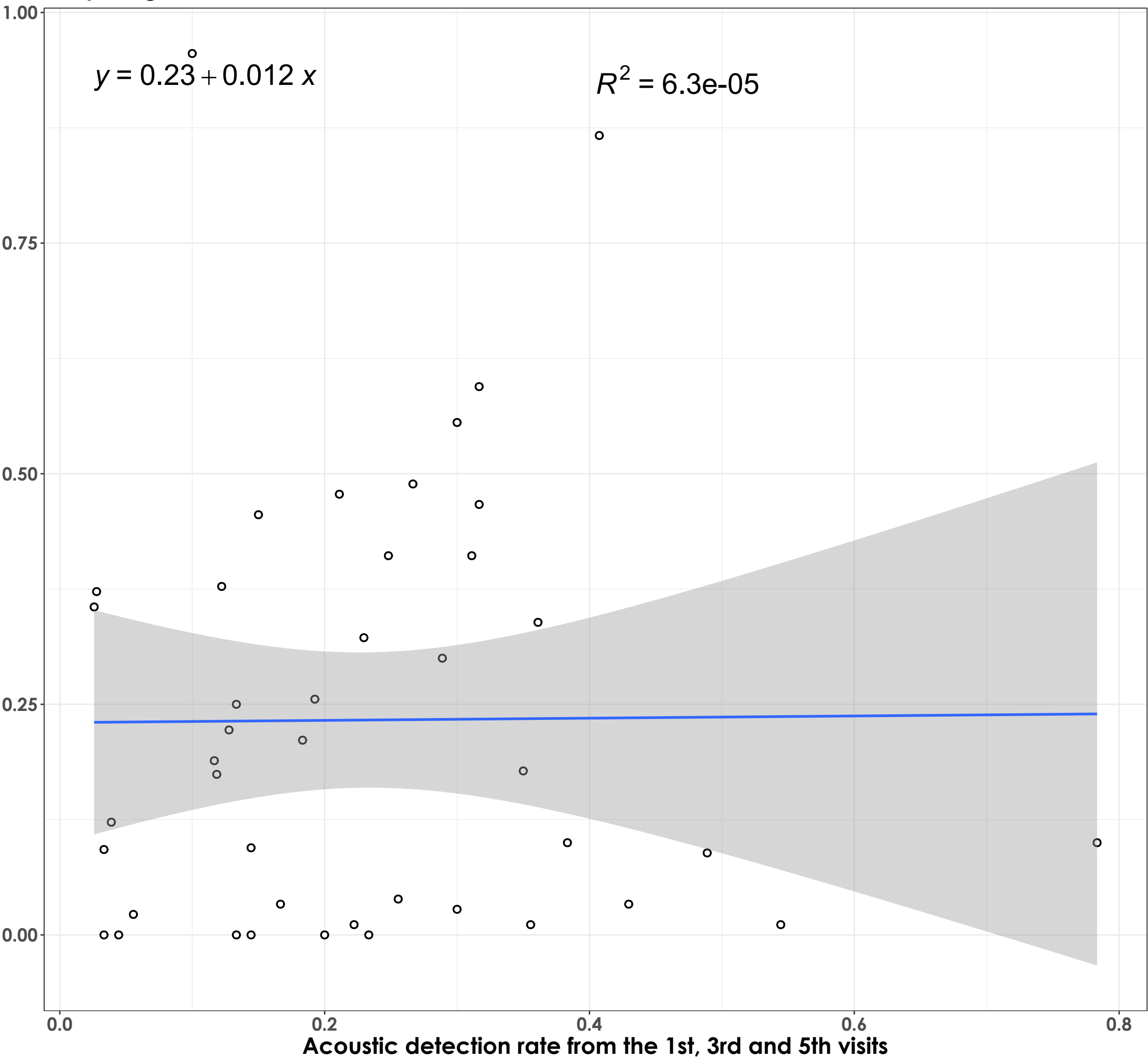


Gray Junglefowl

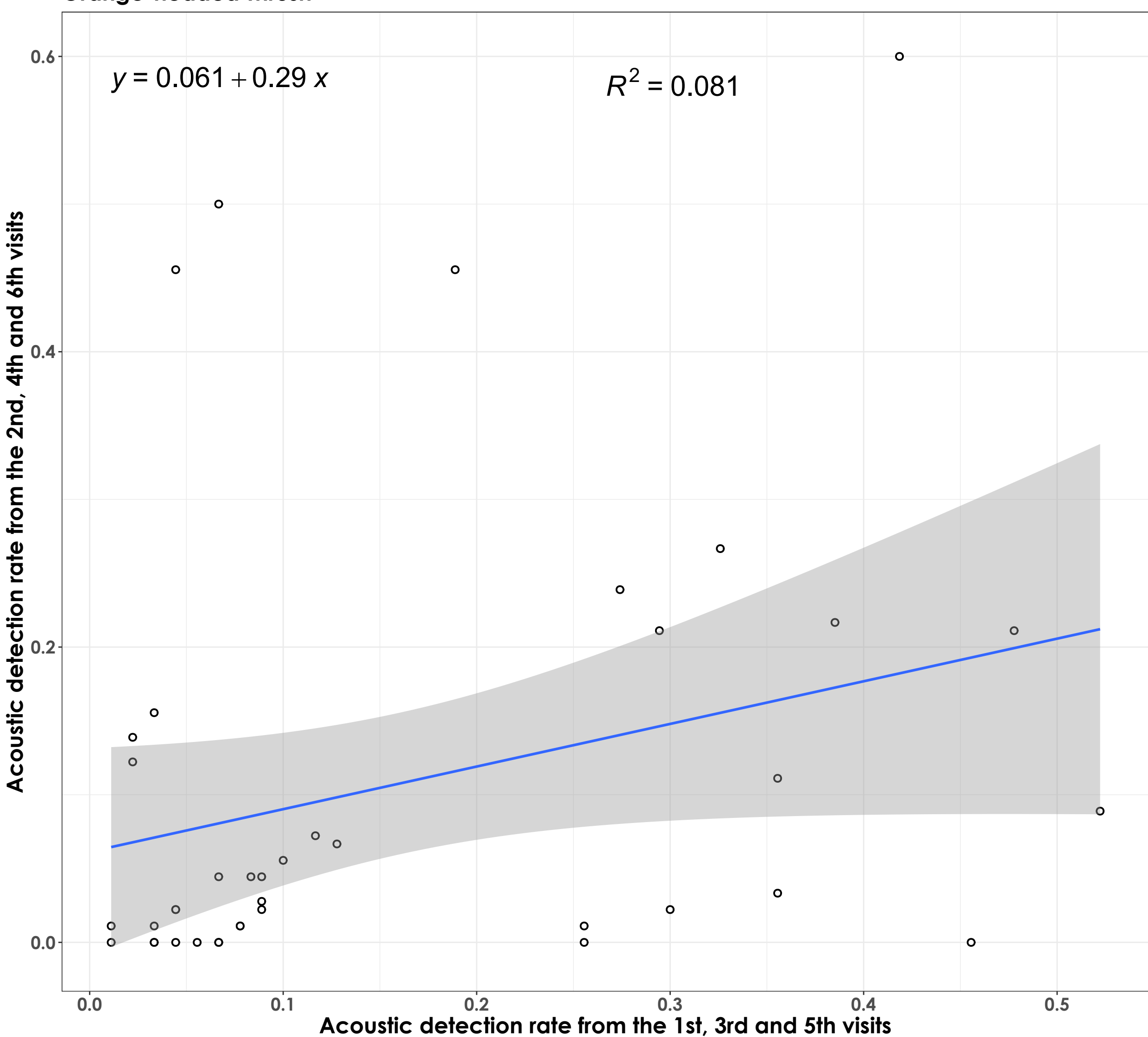
Acoustic detection rate from the 2nd, 4th and 6th visits

$$y = 0.23 + 0.012x$$

$$R^2 = 6.3\text{e-}05$$



Orange-headed Thrush



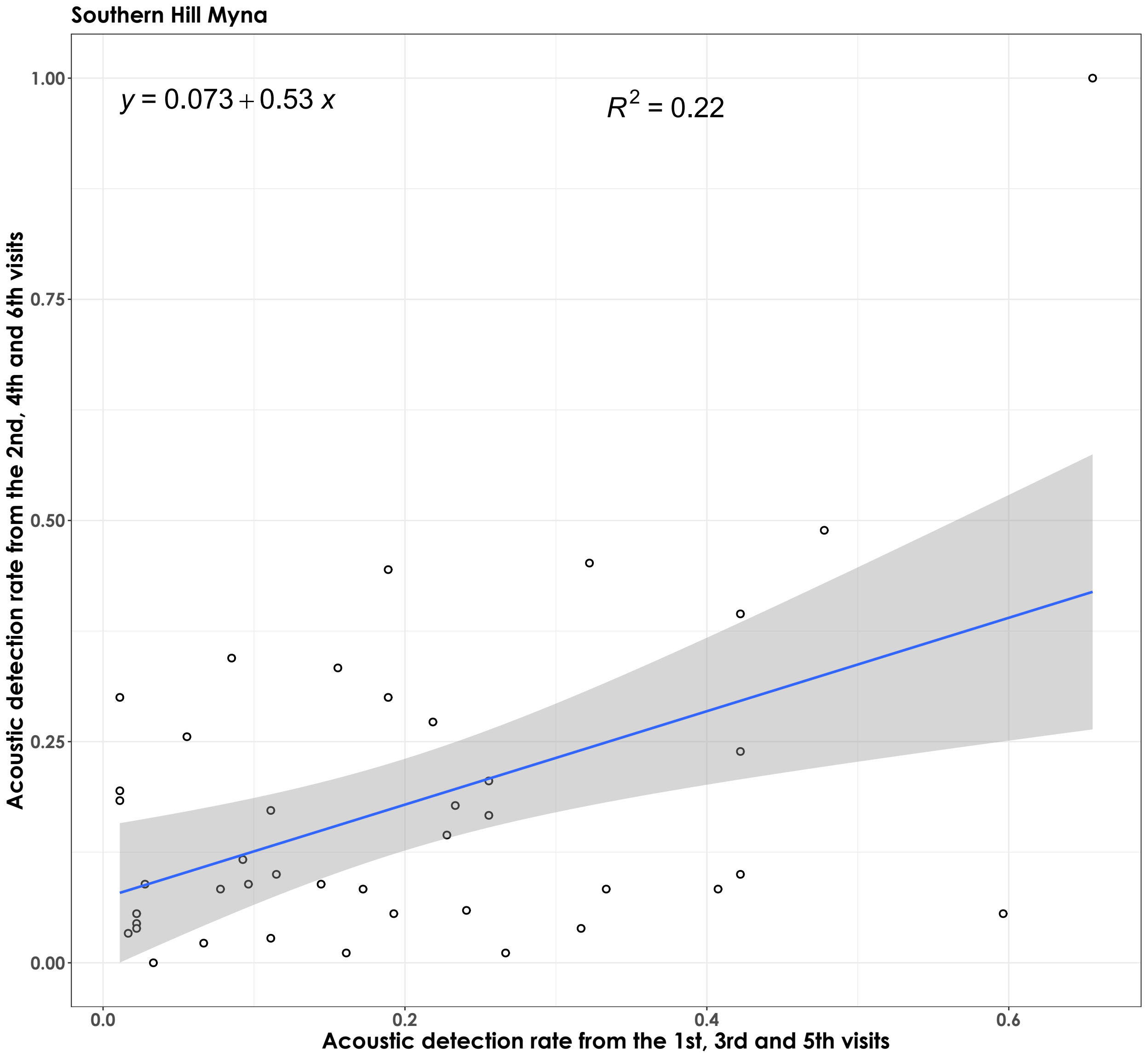
# Southern Hill Myna

Acoustic detection rate from the 2nd, 4th and 6th visits

$$y = 0.073 + 0.53 x$$

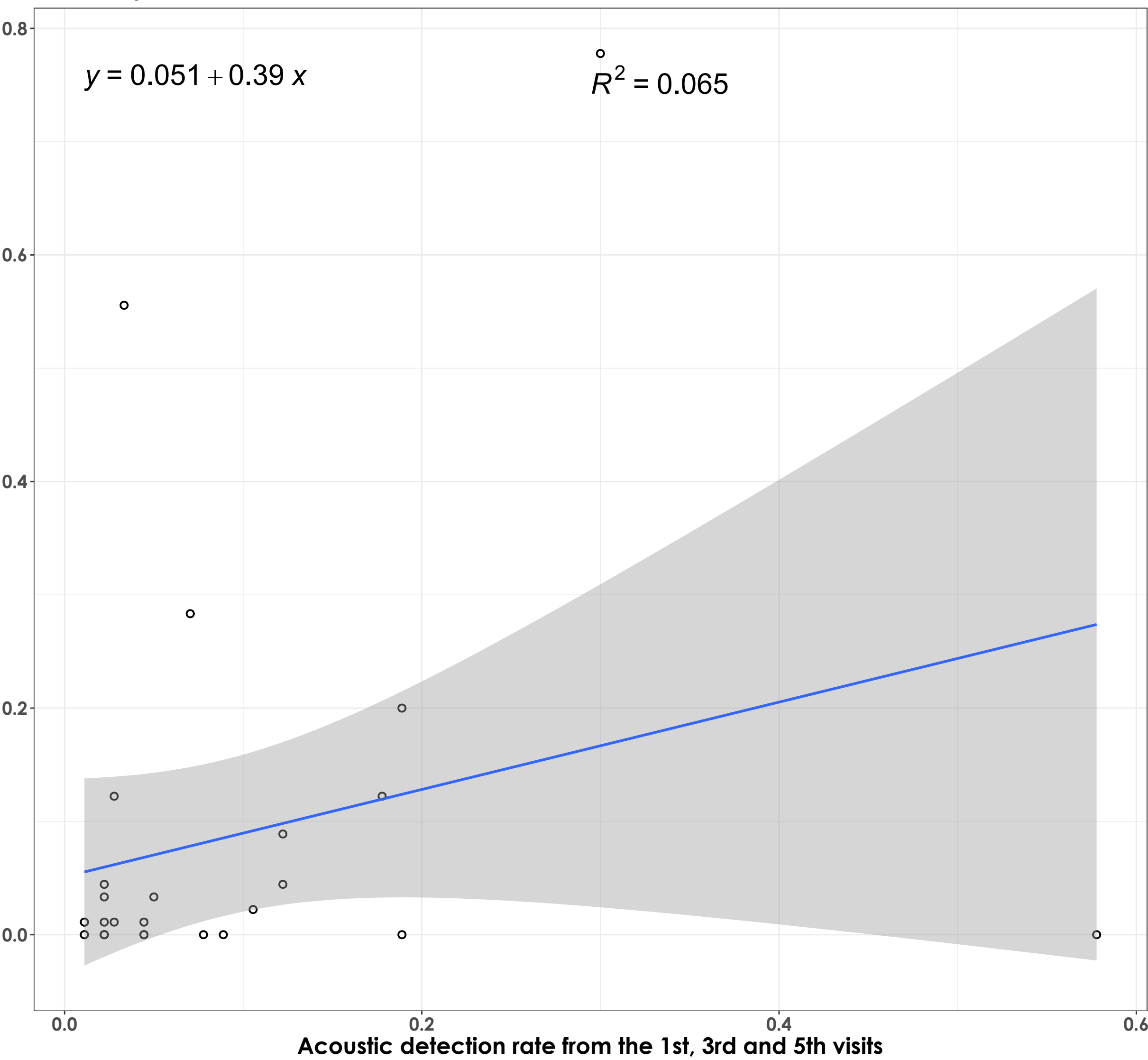
$$R^2 = 0.22$$

Acoustic detection rate from the 1st, 3rd and 5th visits



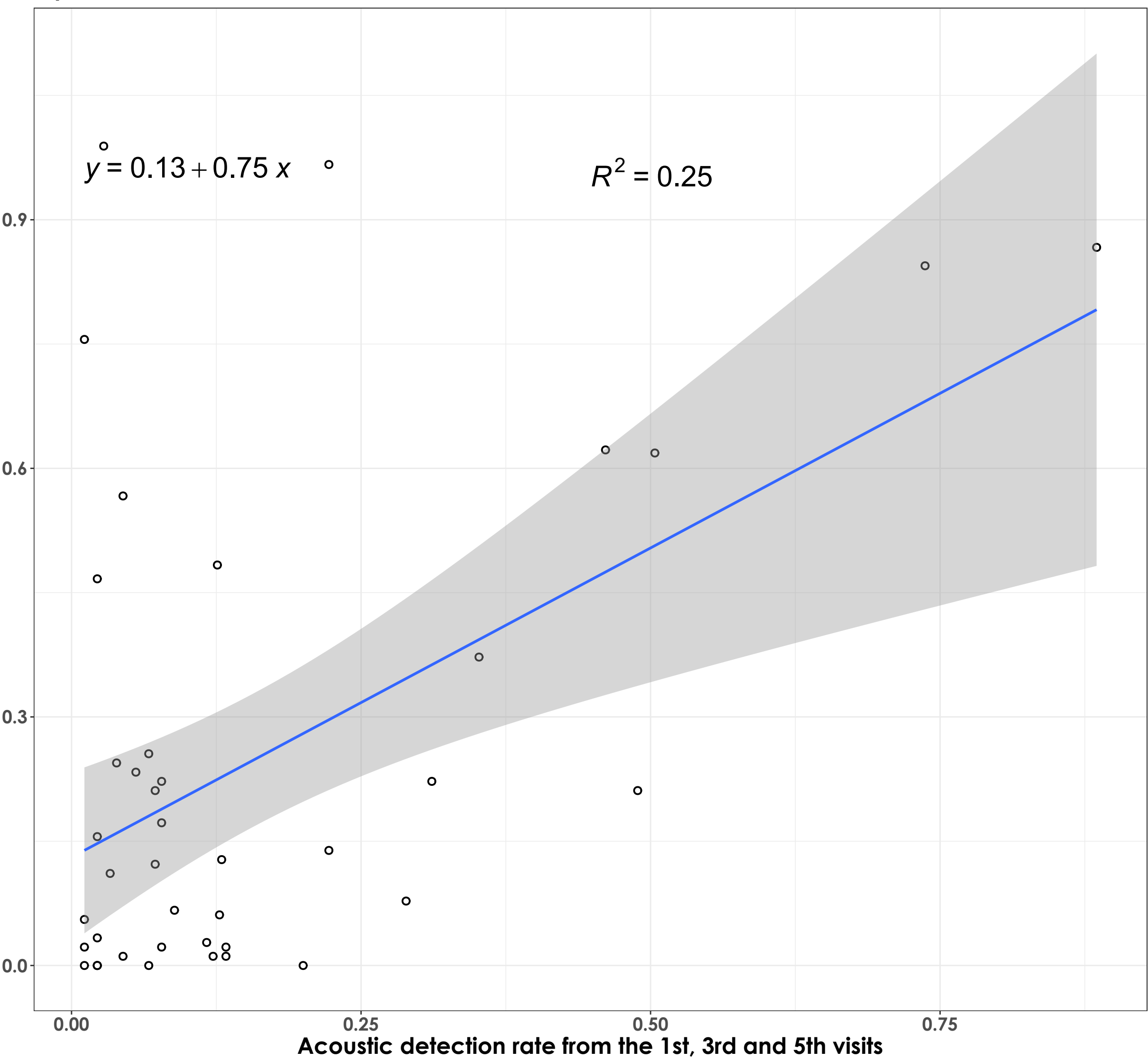
**Black-naped Monarch**

**Acoustic detection rate from the 2nd, 4th and 6th visits**



Square-tailed Bulbul

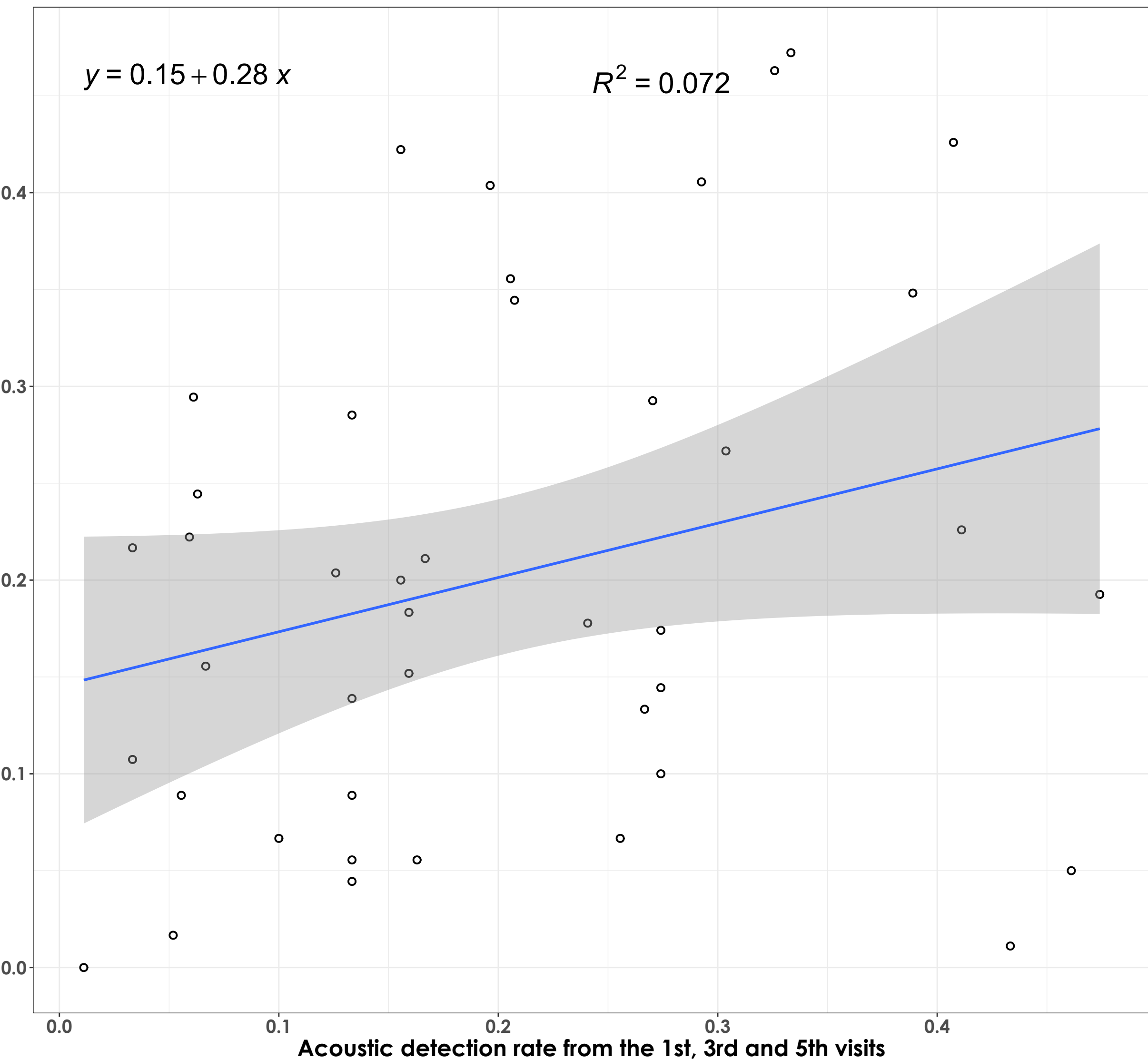
Acoustic detection rate from the 2nd, 4th and 6th visits



Acoustic detection rate from the 1st, 3rd and 5th visits

# Yellow-browed Bulbul

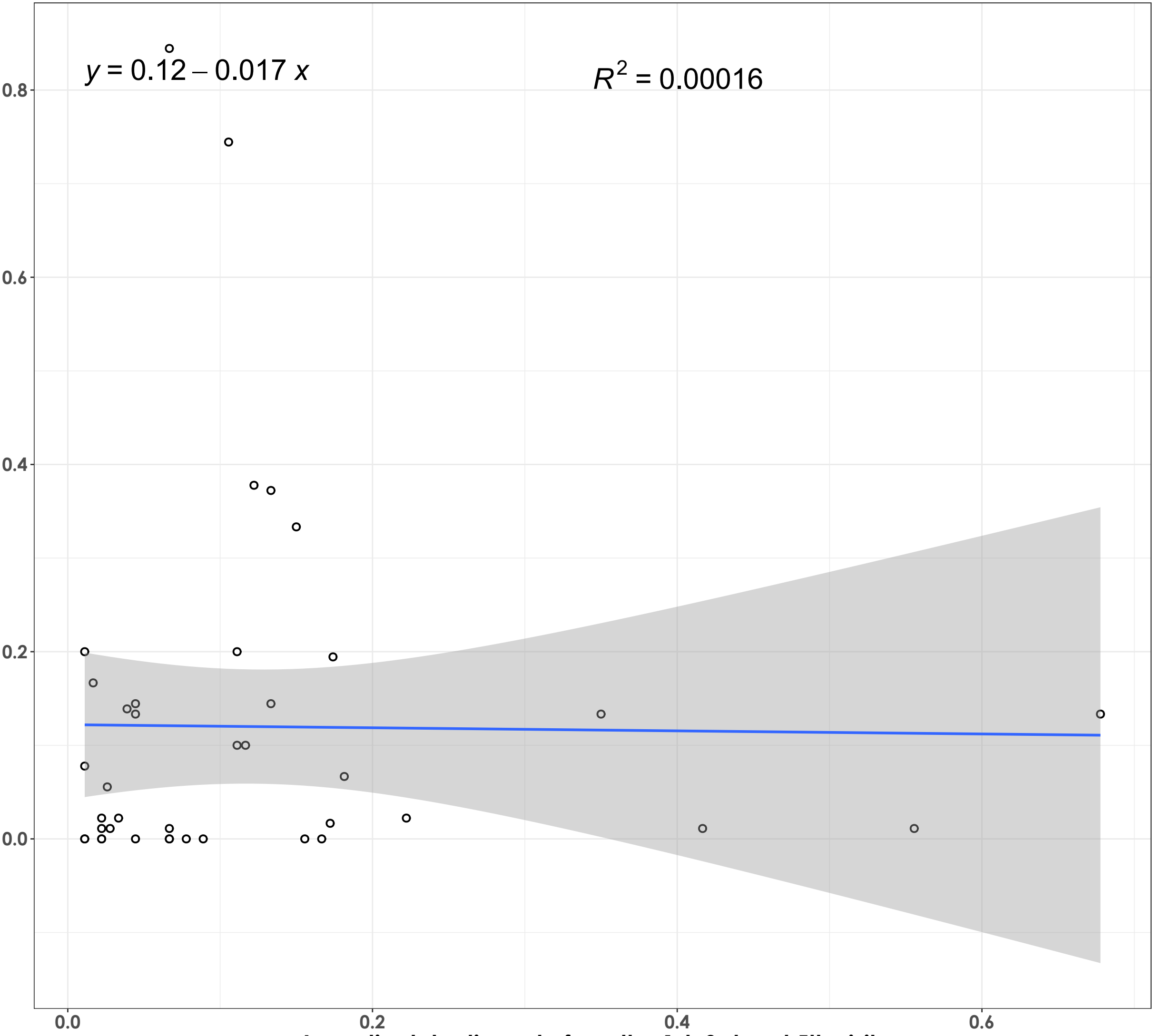
Acoustic detection rate from the 2nd, 4th and 6th visits





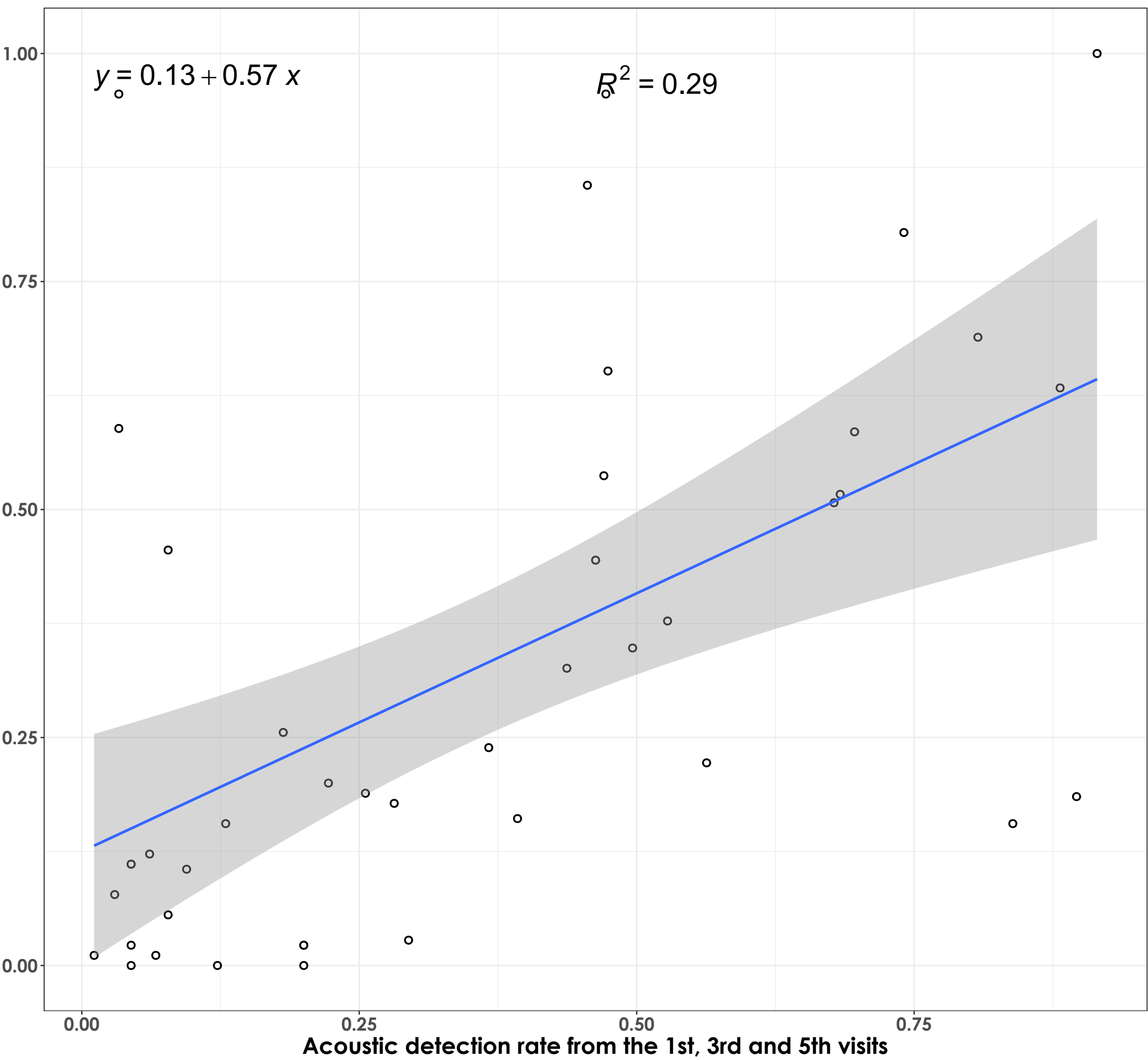
Asian Fairy-bluebird

Acoustic detection rate from the 2nd, 4th and 6th visits



Crimson-backed Sunbird

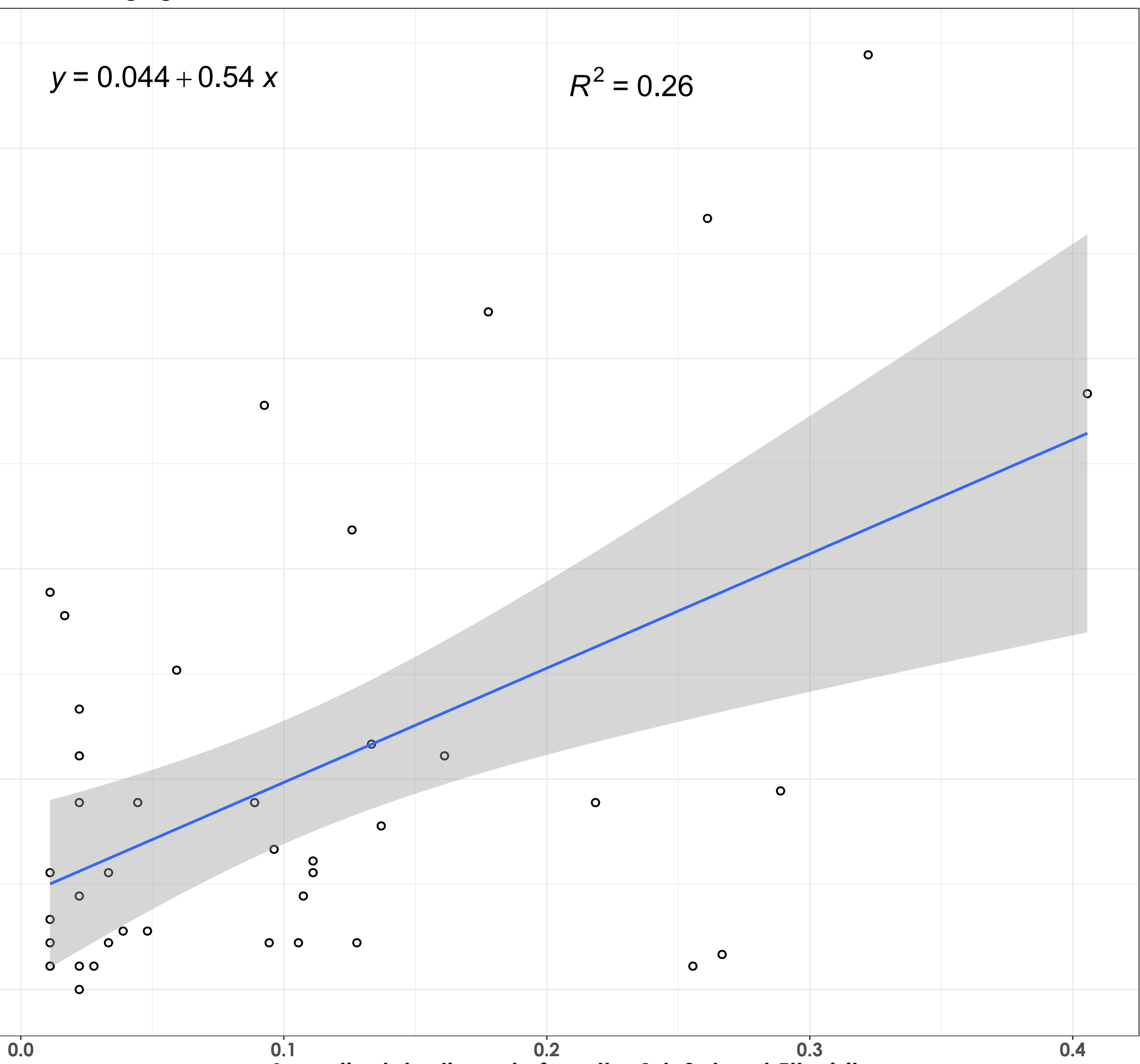
Acoustic detection rate from the 2nd, 4th and 6th visits



Acoustic detection rate from the 1st, 3rd and 5th visits

Vernal Hanging-Parrot

Acoustic detection rate from the 2nd, 4th and 6th visits



Acoustic detection rate from the 1st, 3rd and 5th visits

# Brown-breasted Flycatcher

Acoustic detection rate from the 2nd, 4th and 6th visits

$$y = 0.043 - 0.11 x^{\circ}$$

$$R^2 = 0.019$$

0.2

0.1

0.0

-0.1

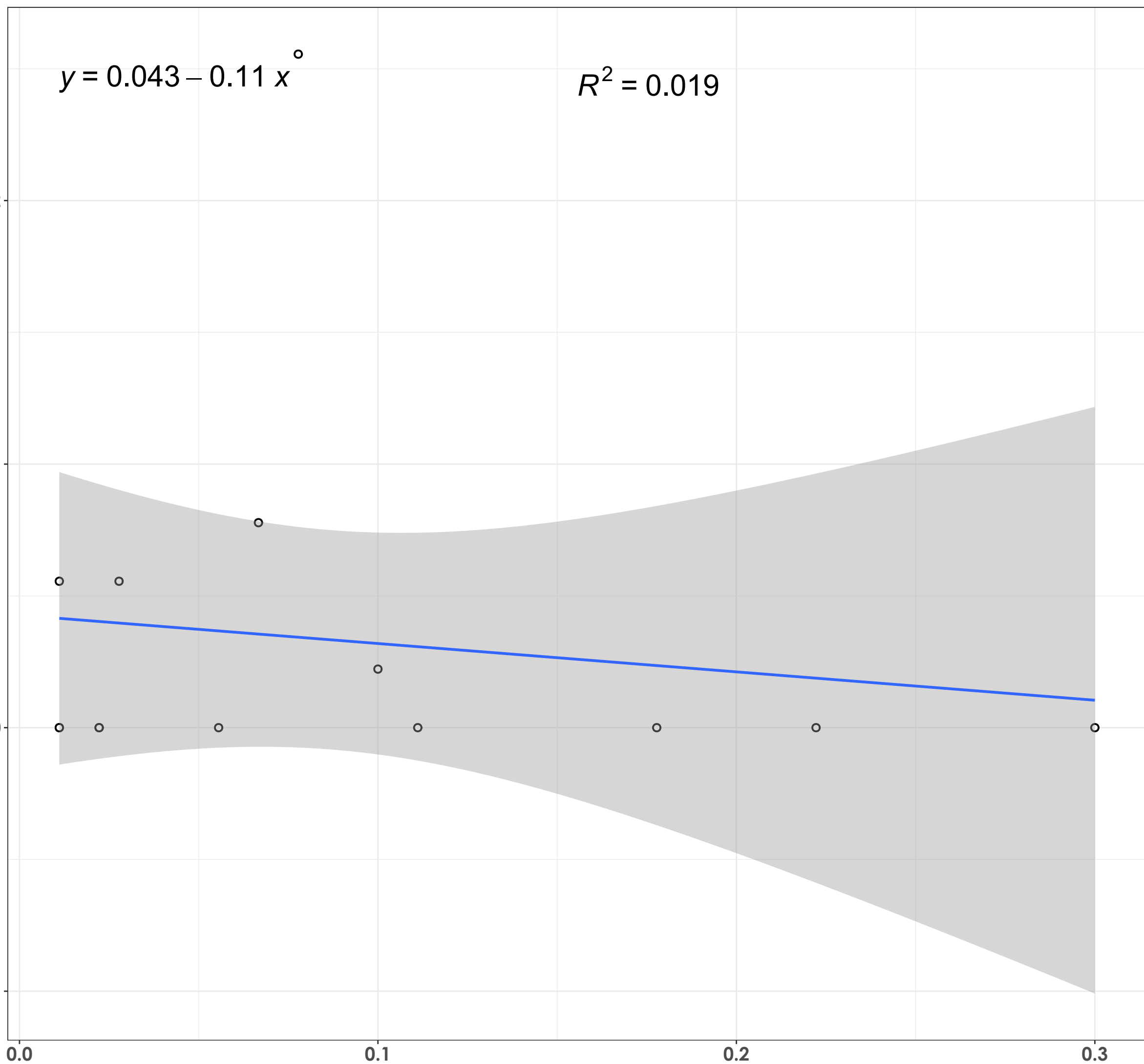
0.0

0.1

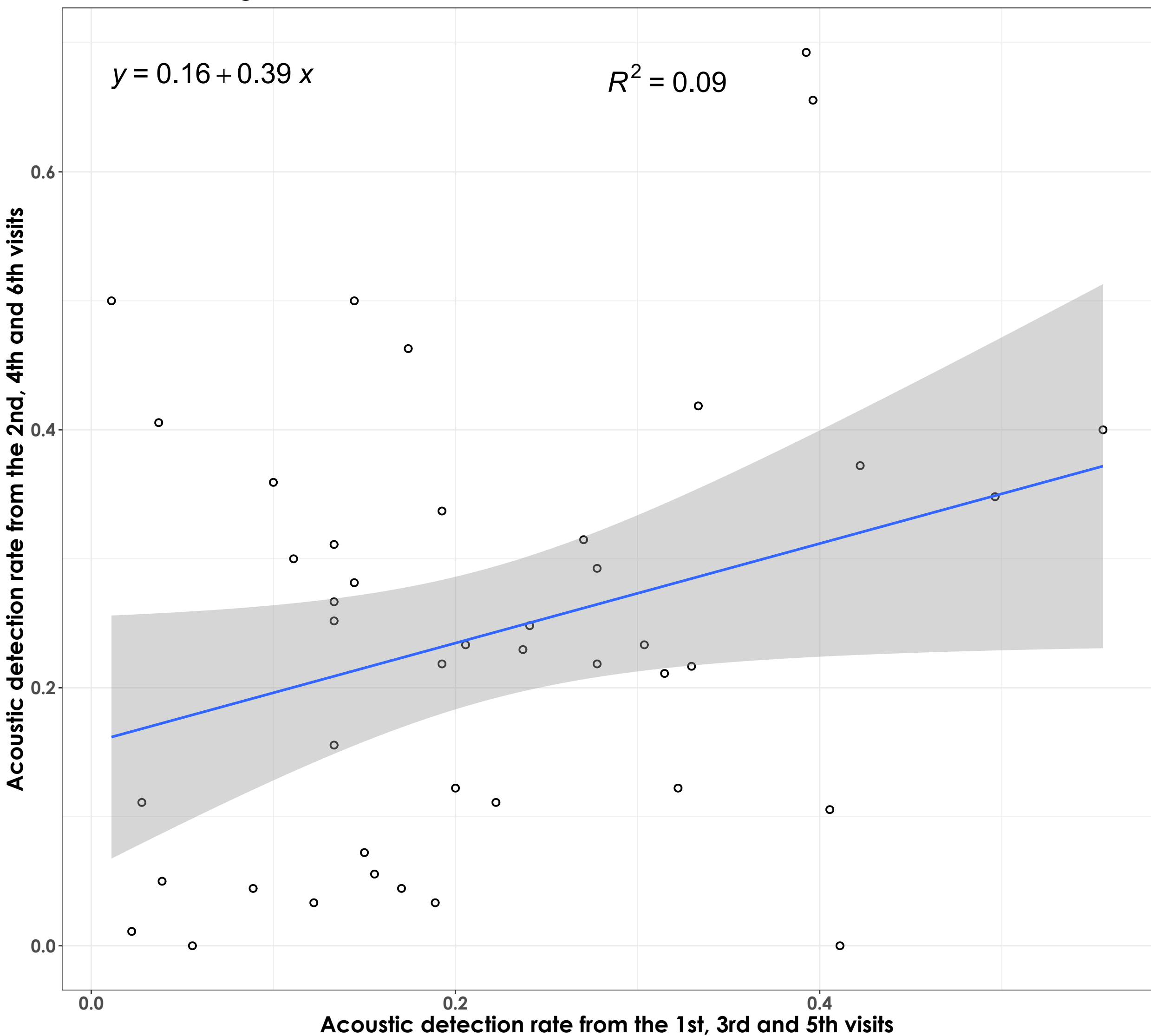
0.2

0.3

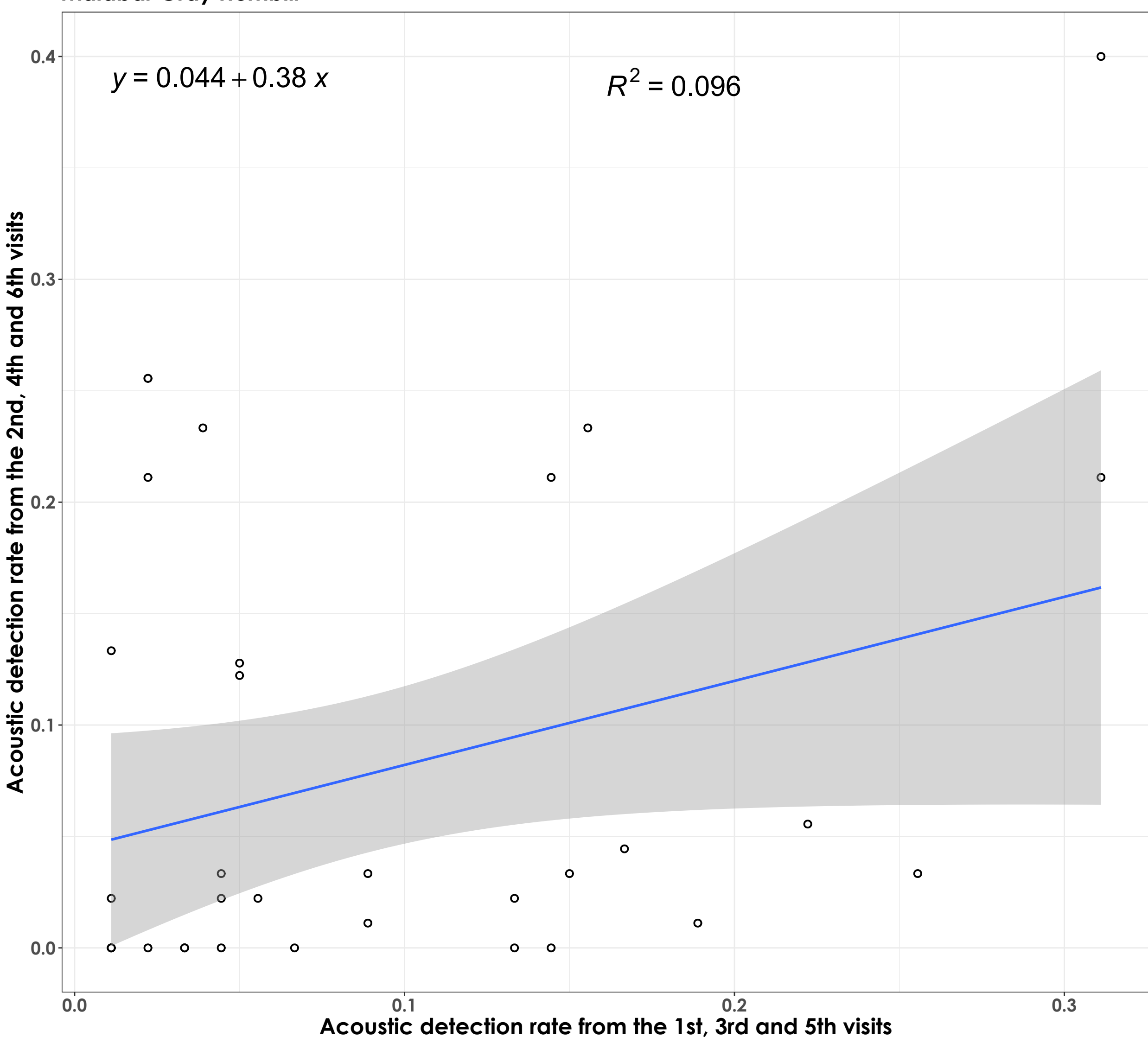
Acoustic detection rate from the 1st, 3rd and 5th visits



Malabar Whistling-Thrush

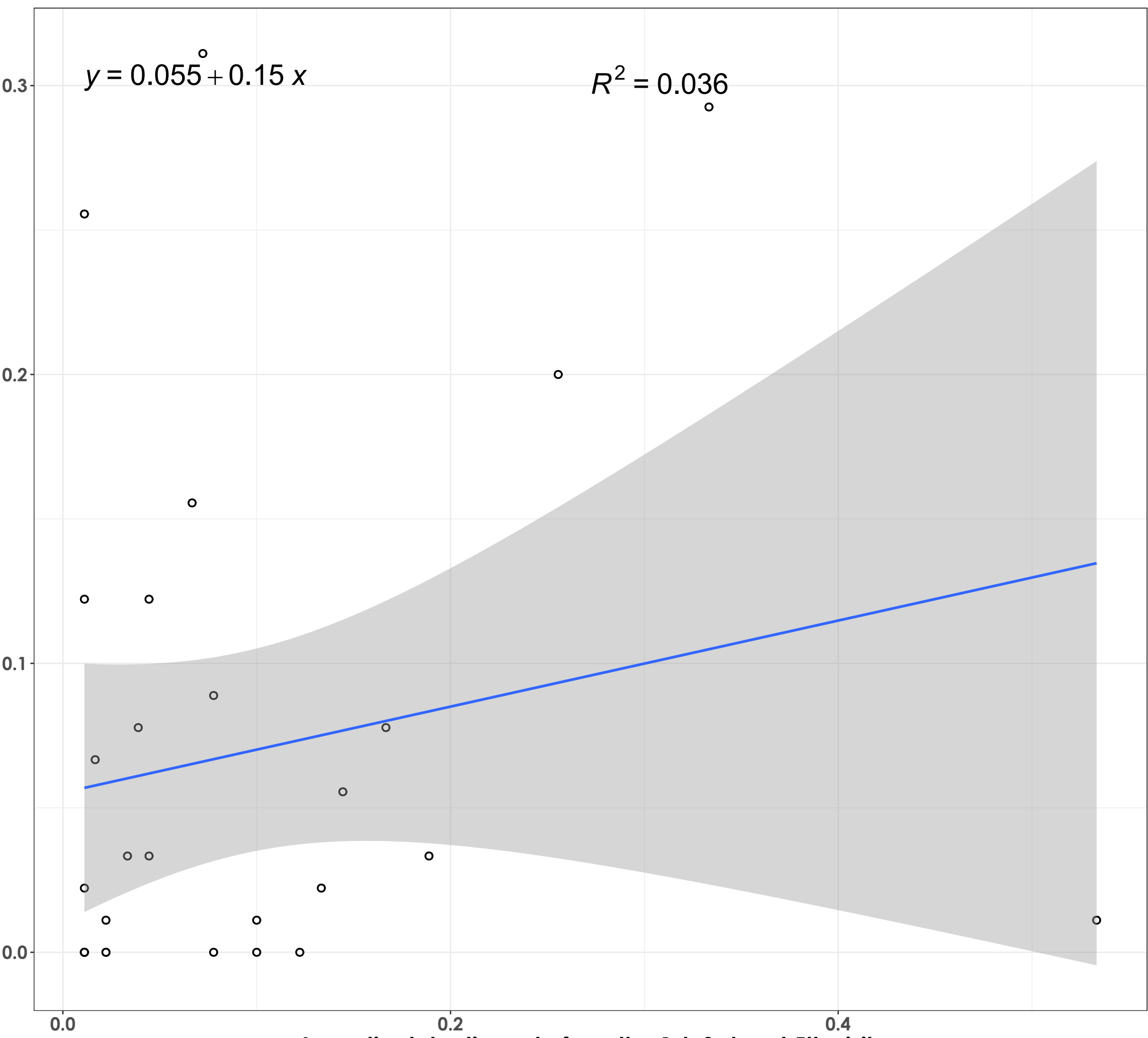


Malabar Gray Hornbill



Common Tailorbird

Acoustic detection rate from the 2nd, 4th and 6th visits



Acoustic detection rate from the 1st, 3rd and 5th visits

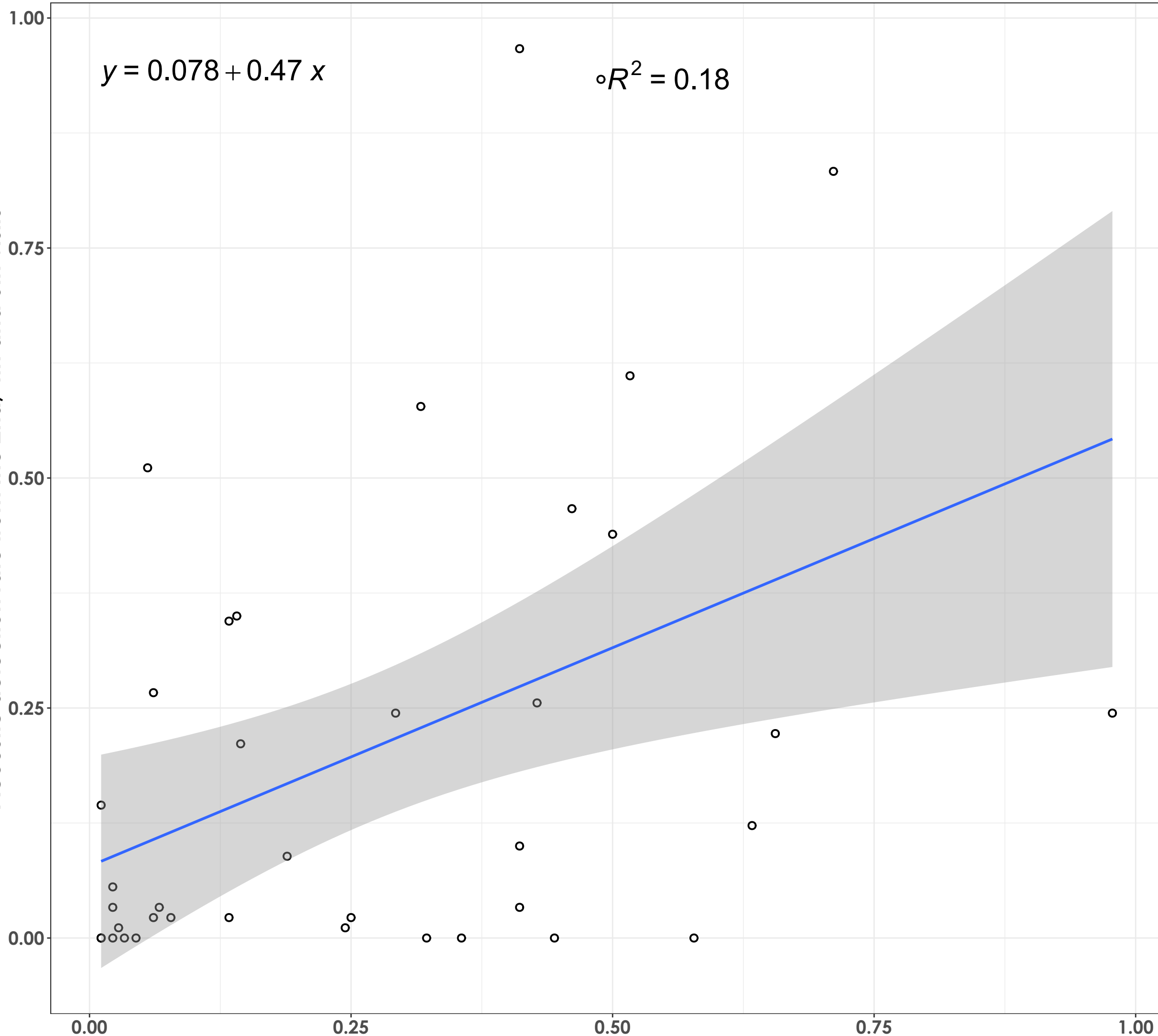
# Puff-throated Babbler

Acoustic detection rate from the 2nd, 4th and 6th visits

$$y = 0.078 + 0.47 x$$

$$R^2 = 0.18$$

Acoustic detection rate from the 1st, 3rd and 5th visits





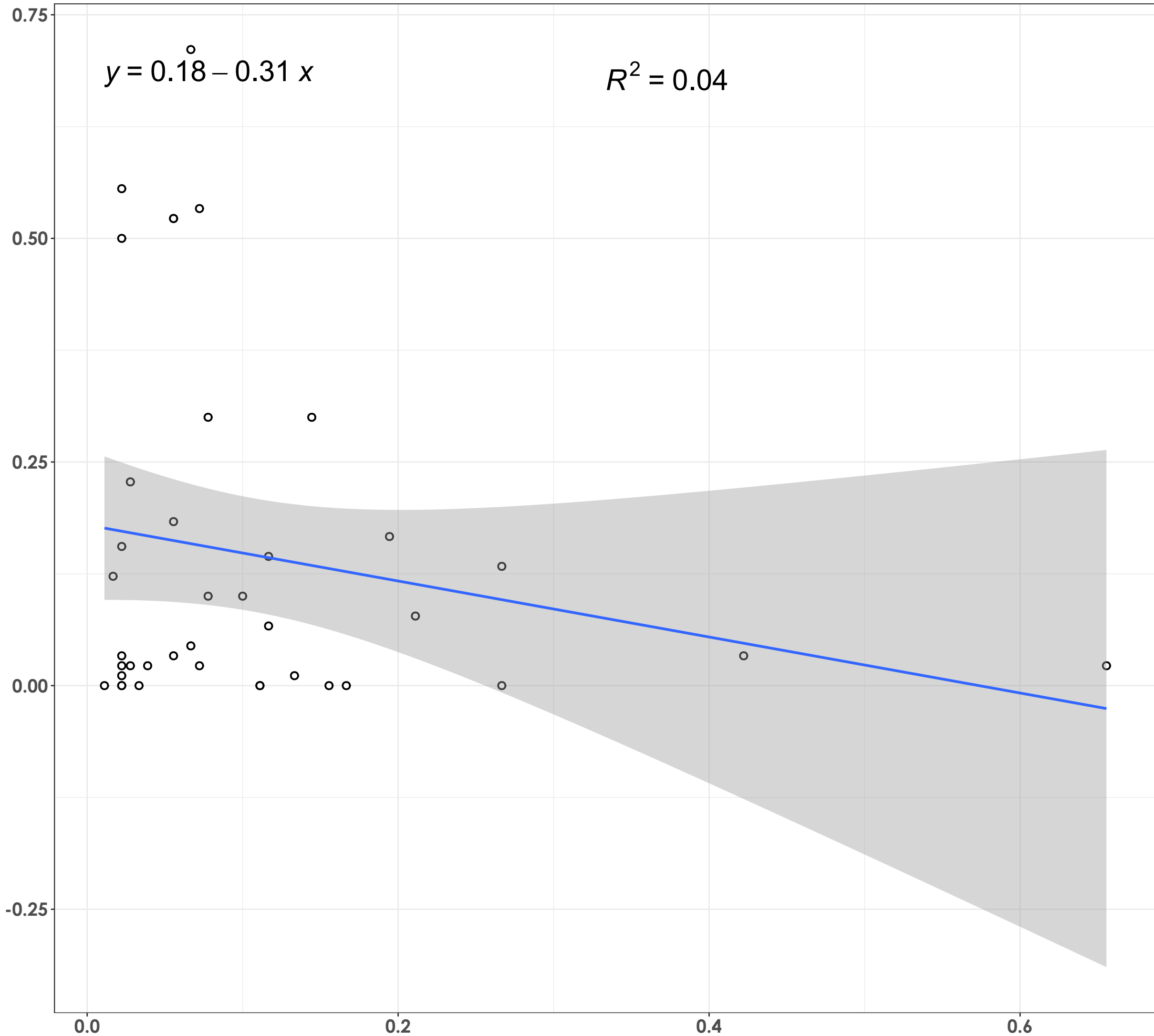
# Orange Minivet

Acoustic detection rate from the 2nd, 4th and 6th visits

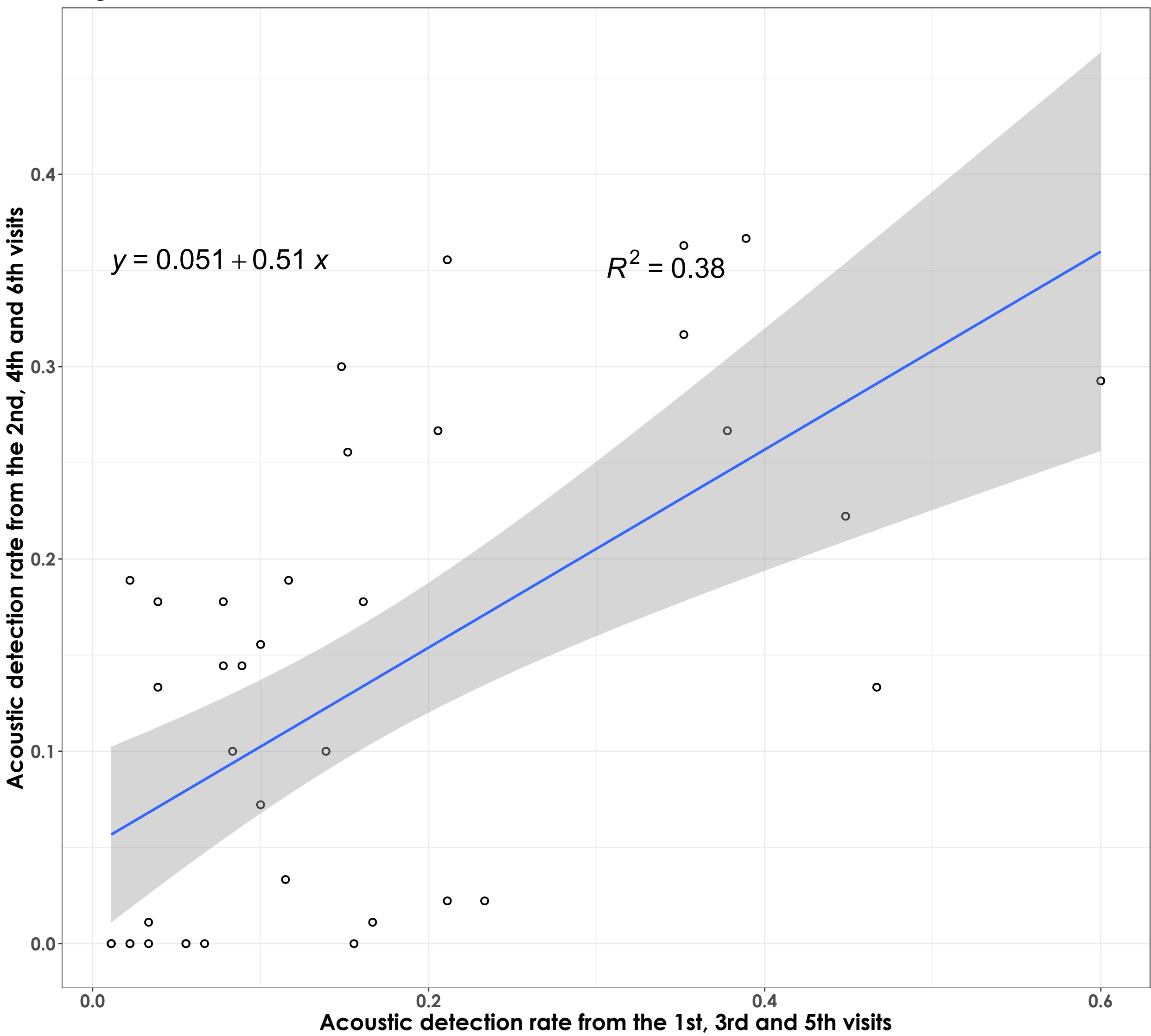
$$y = 0.18 - 0.31 x$$

$$R^2 = 0.04$$

Acoustic detection rate from the 1st, 3rd and 5th visits

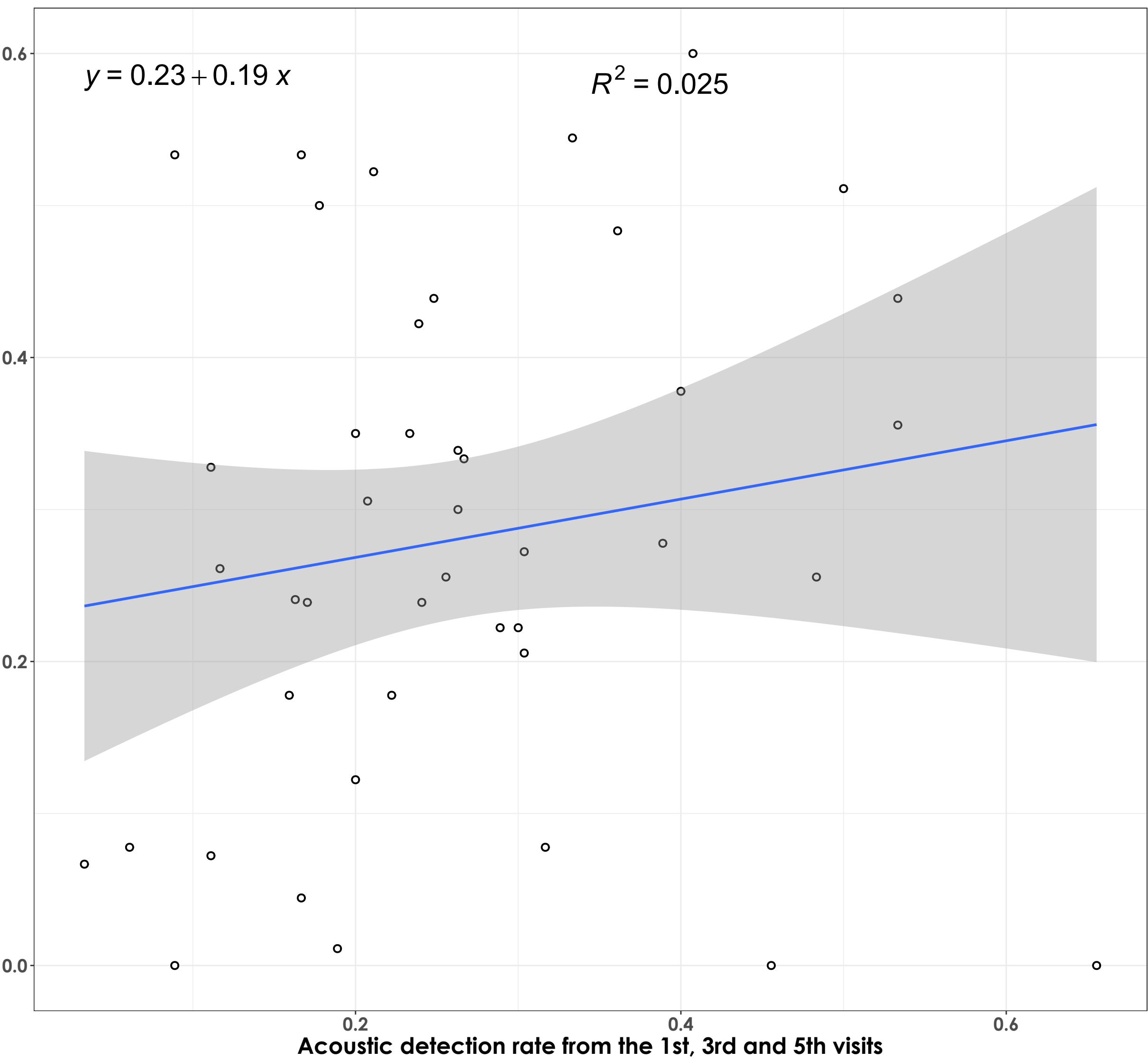


Large-billed Leaf Warbler



Greenish Warbler

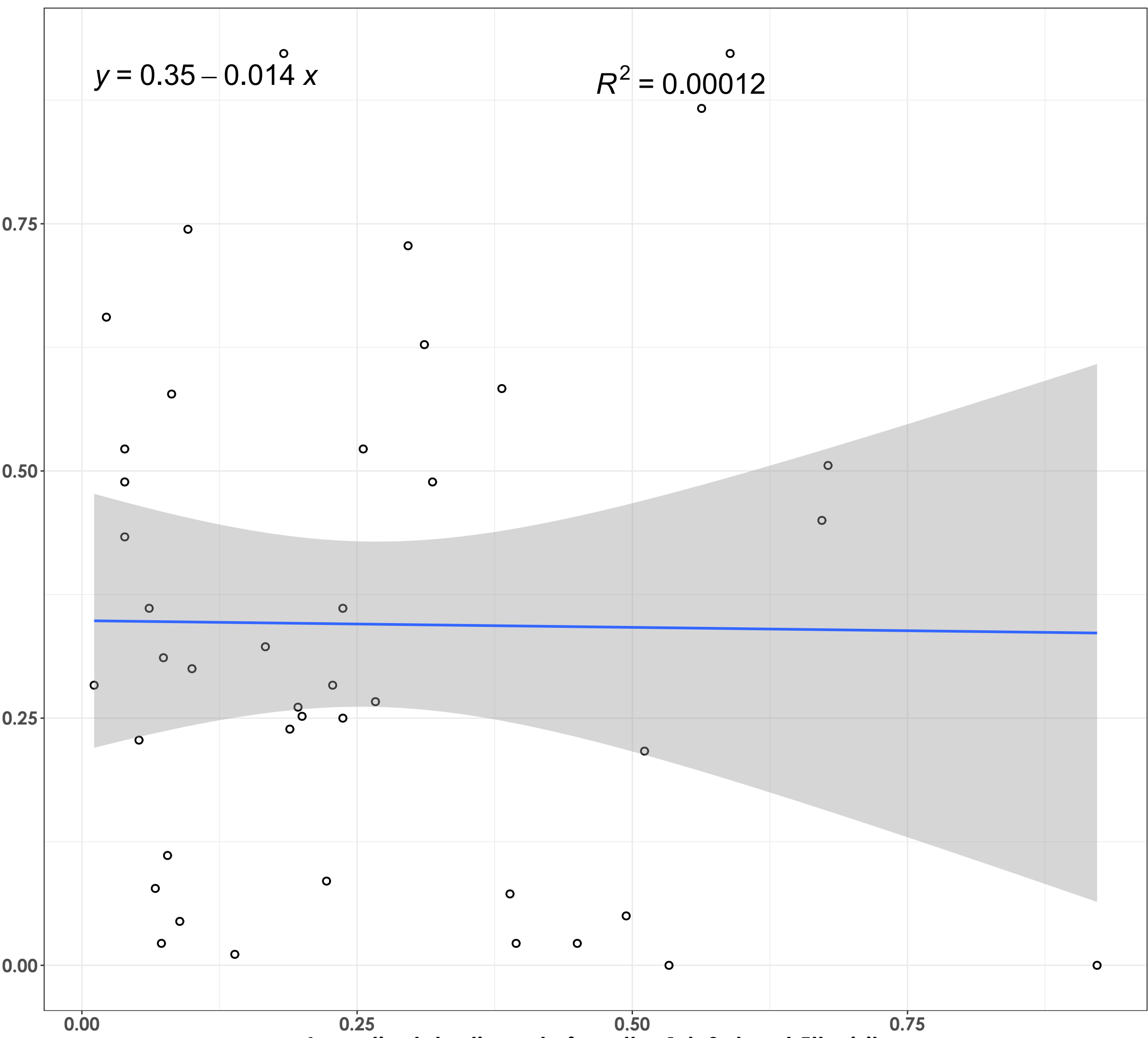
Acoustic detection rate from the 2nd, 4th and 6th visits



Acoustic detection rate from the 1st, 3rd and 5th visits

Indian Scimitar-Babbler

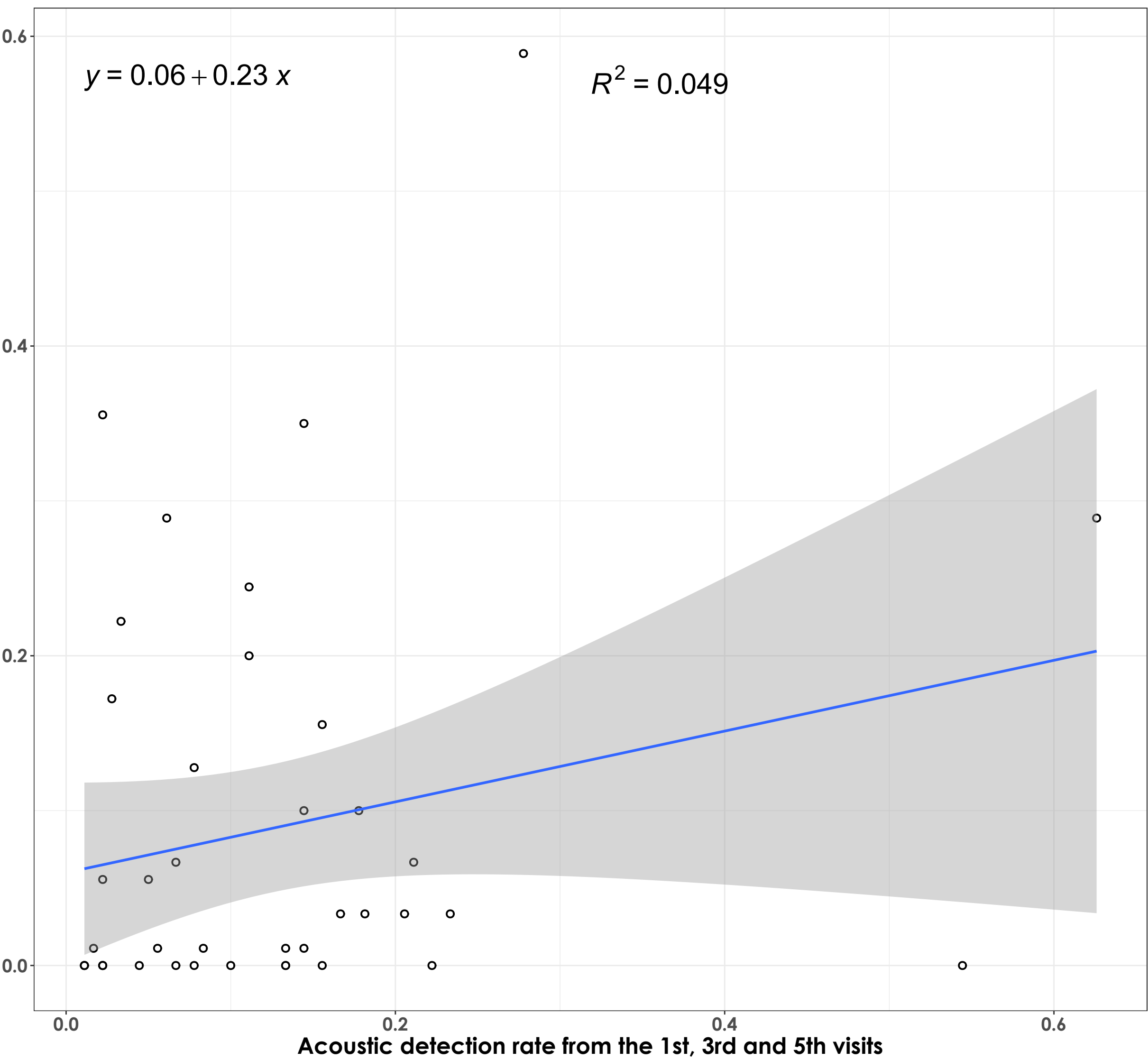
Acoustic detection rate from the 2nd, 4th and 6th visits



Acoustic detection rate from the 1st, 3rd and 5th visits

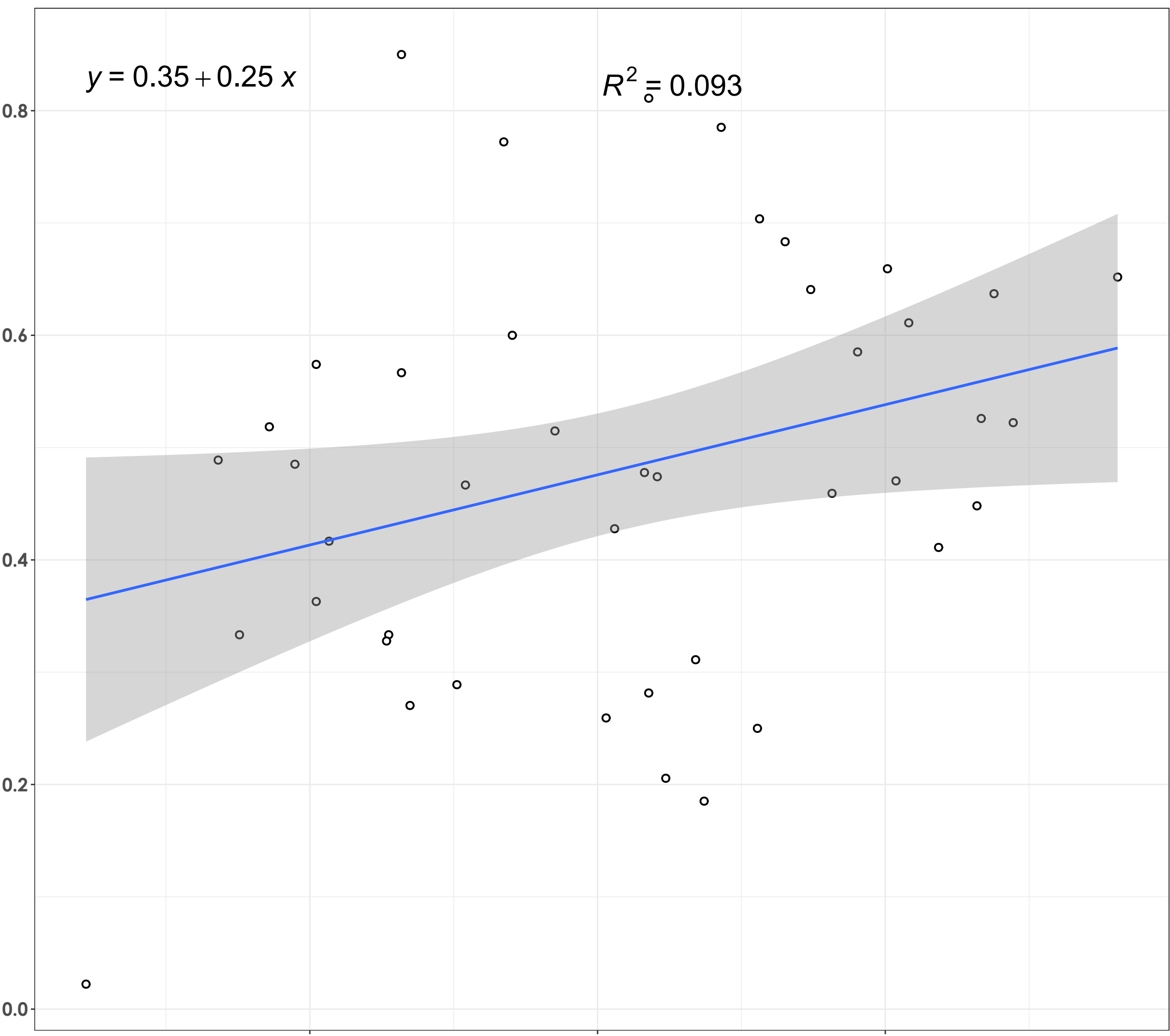
Malabar Barbet

Acoustic detection rate from the 2nd, 4th and 6th visits



White-cheeked Barbet

Acoustic detection rate from the 2nd, 4th and 6th visits



Acoustic detection rate from the 1st, 3rd and 5th visits

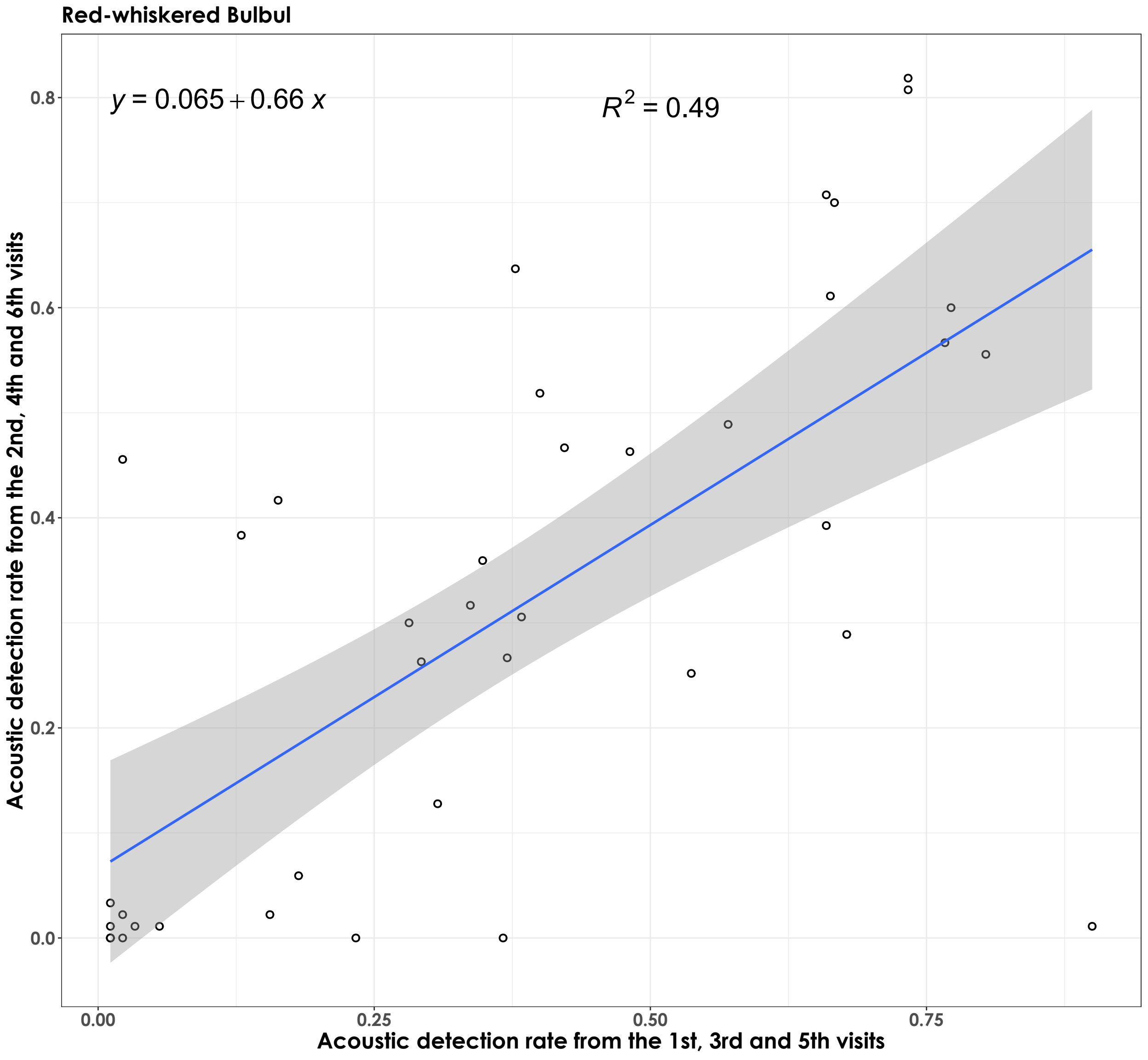
# Red-whiskered Bulbul

Acoustic detection rate from the 2nd, 4th and 6th visits

Acoustic detection rate from the 1st, 3rd and 5th visits

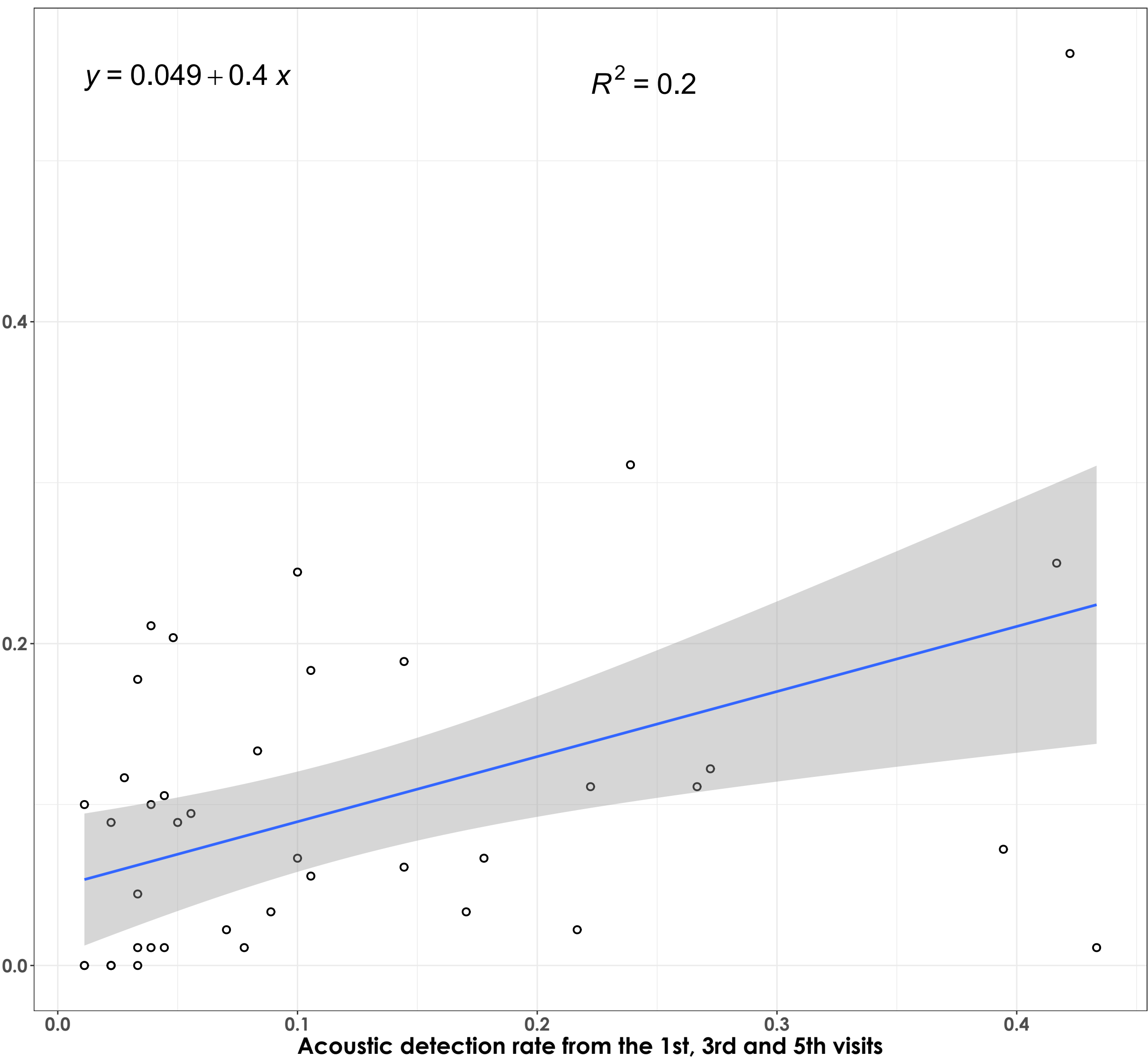
$$y = 0.065 + 0.66 x$$

$$R^2 = 0.49$$



Velvet-fronted Nuthatch

Acoustic detection rate from the 2nd, 4th and 6th visits



Acoustic detection rate from the 1st, 3rd and 5th visits



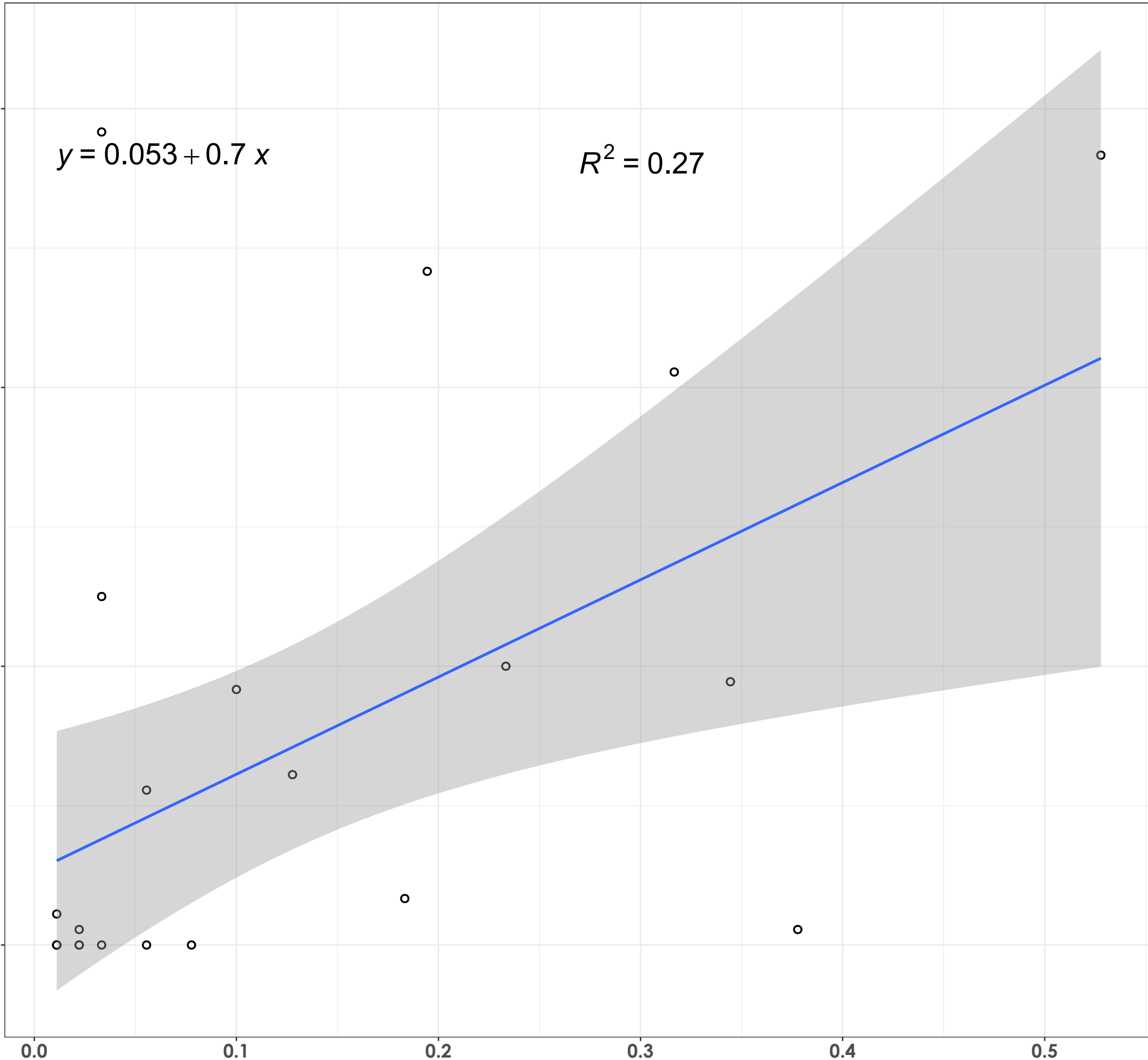
Spotted Dove

Acoustic detection rate from the 2nd, 4th and 6th visits

Acoustic detection rate from the 1st, 3rd and 5th visits

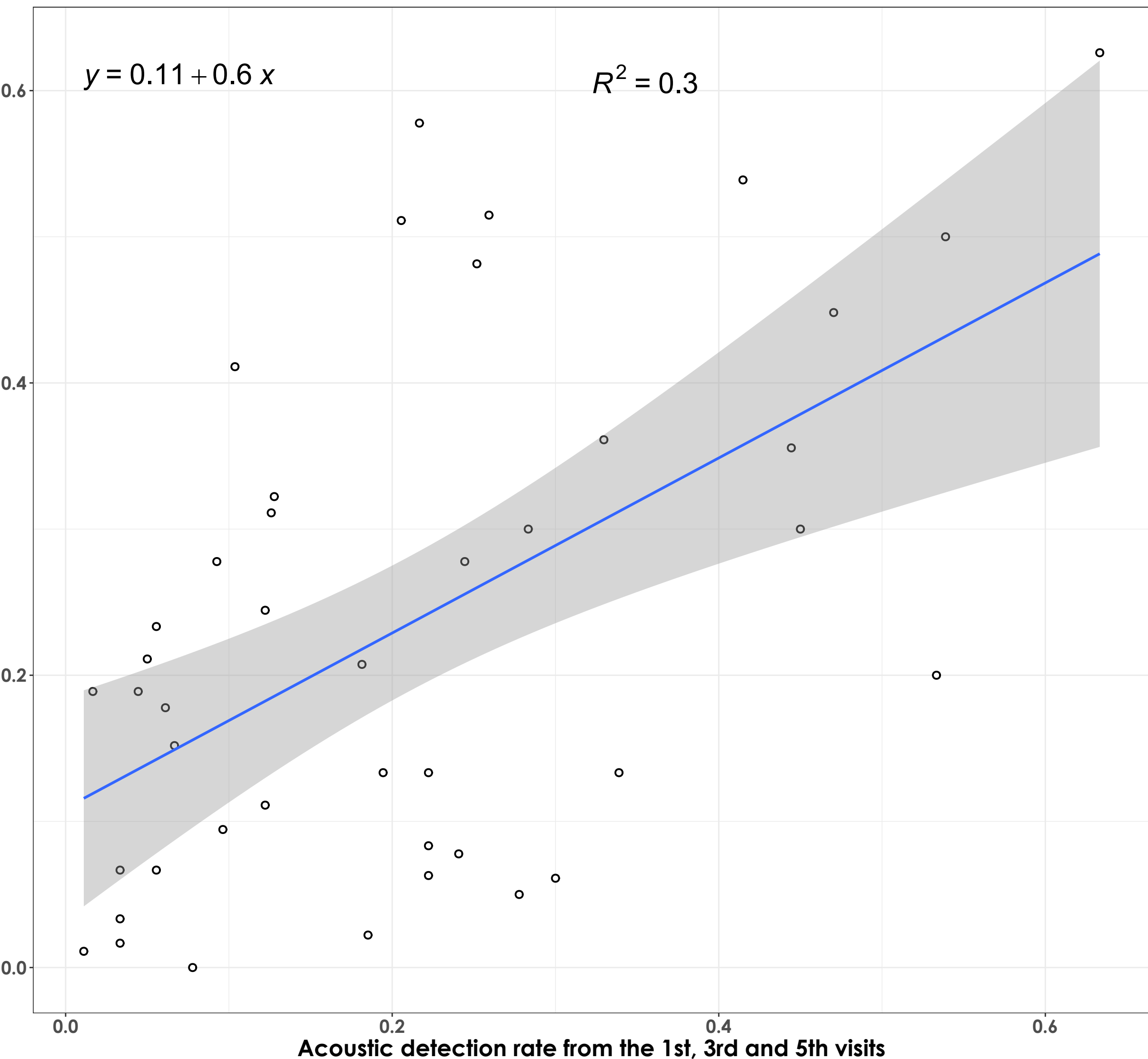
$y = 0.053 + 0.7 x$

$R^2 = 0.27$



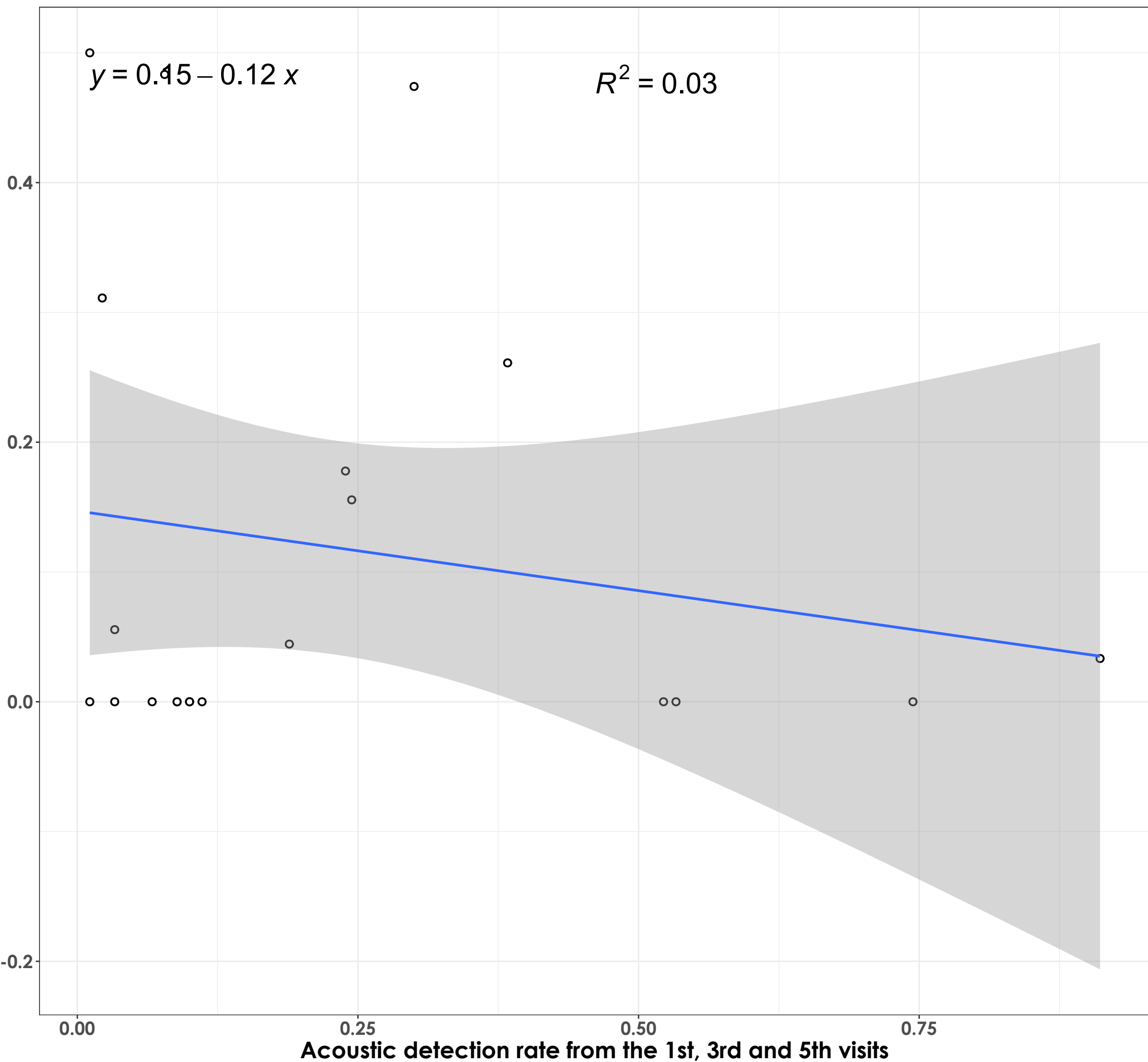
# Indian White-eye

Acoustic detection rate from the 2nd, 4th and 6th visits



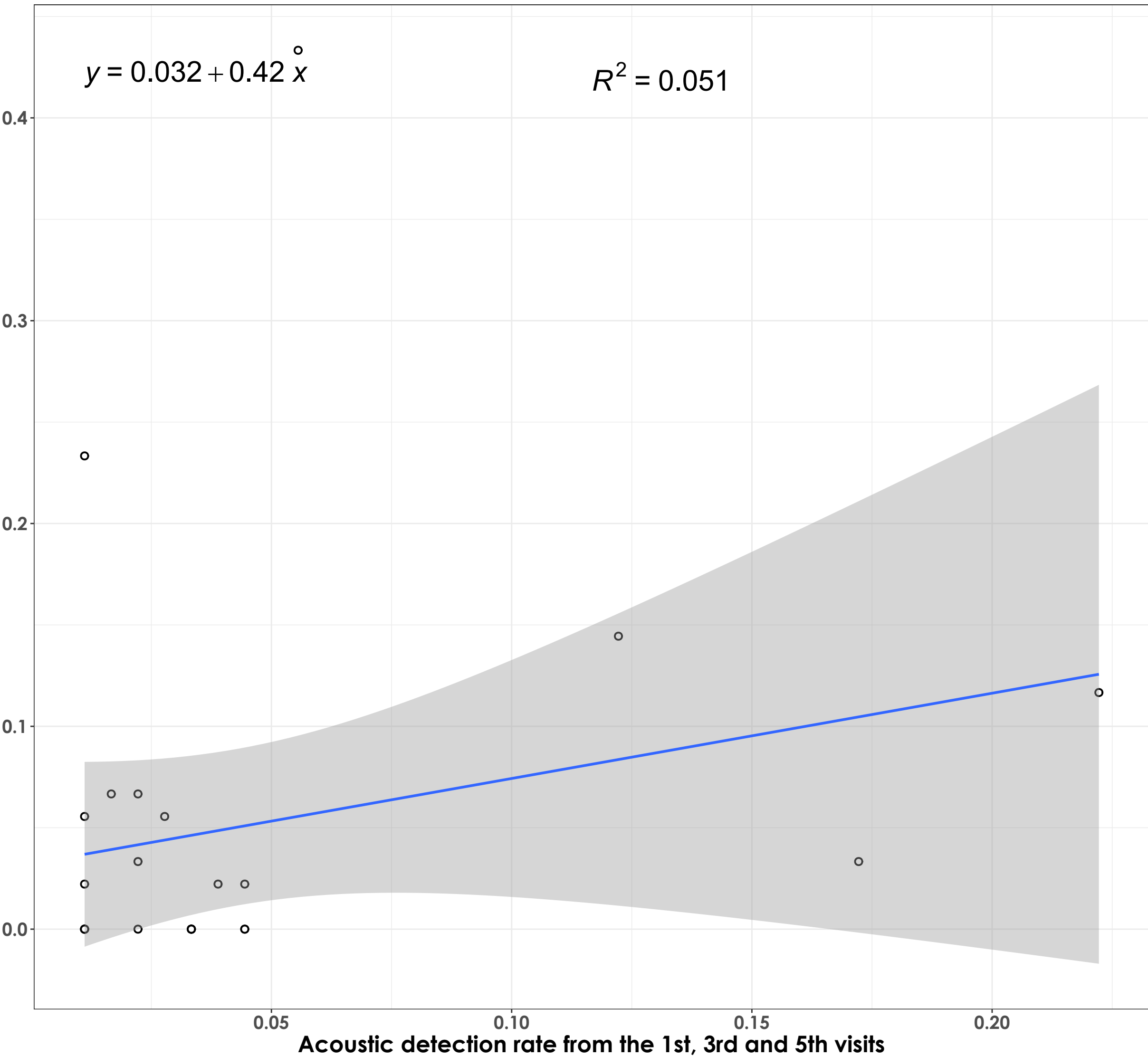
# Gray-headed Canary-Flycatcher

Acoustic detection rate from the 2nd, 4th and 6th visits



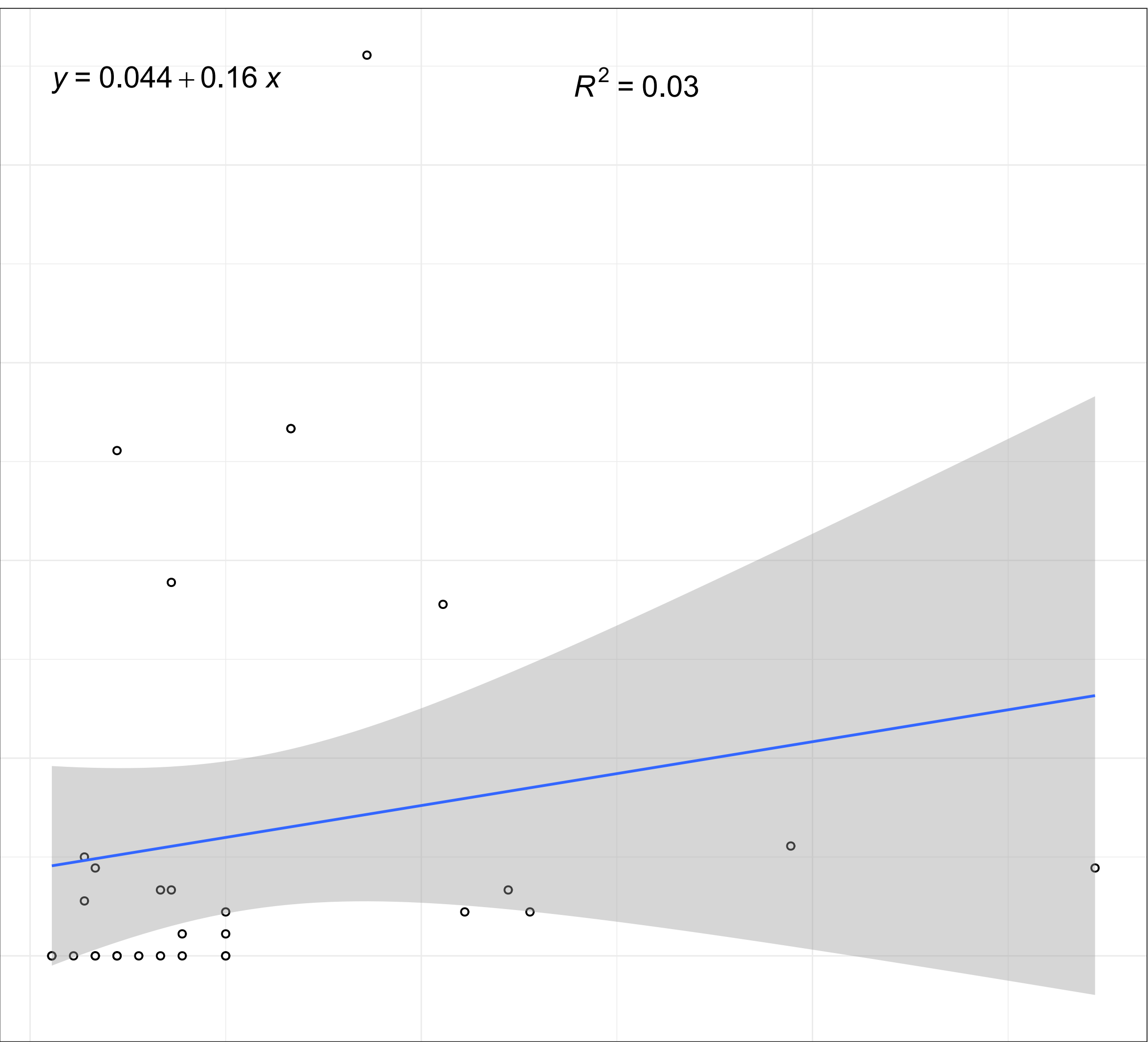
Chestnut-headed Bee-eater

Acoustic detection rate from the 2nd, 4th and 6th visits



Green Warbler

Acoustic detection rate from the 2nd, 4th and 6th visits



Acoustic detection rate from the 1st, 3rd and 5th visits

# Malabar Parakeet

Acoustic detection rate from the 2nd, 4th and 6th visits

$$y = 0.029 + 0.12 x$$

$$R^2 = 0.033$$

Acoustic detection rate from the 1st, 3rd and 5th visits

0.0

0.1

0.2

0.3

0.4

0.00

0.05

0.10

0.15

0.20

0.25

0.0

0.05

0.10

0.15

0.20

0.25

0.30

0.35

0.40

0.45

0.50

0.55

0.60

0.65

0.70

0.75

$$y = 0.029 + 0.12 x$$

$$R^2 = 0.033$$

Acoustic detection rate from the 1st, 3rd and 5th visits

0.0

0.1

0.2

0.3

0.4

0.00

0.05

0.10

0.15

0.20

0.25

0.0

0.05

0.10

0.15

0.20

0.25

0.30

0.35

0.40

0.45

0.50

0.55

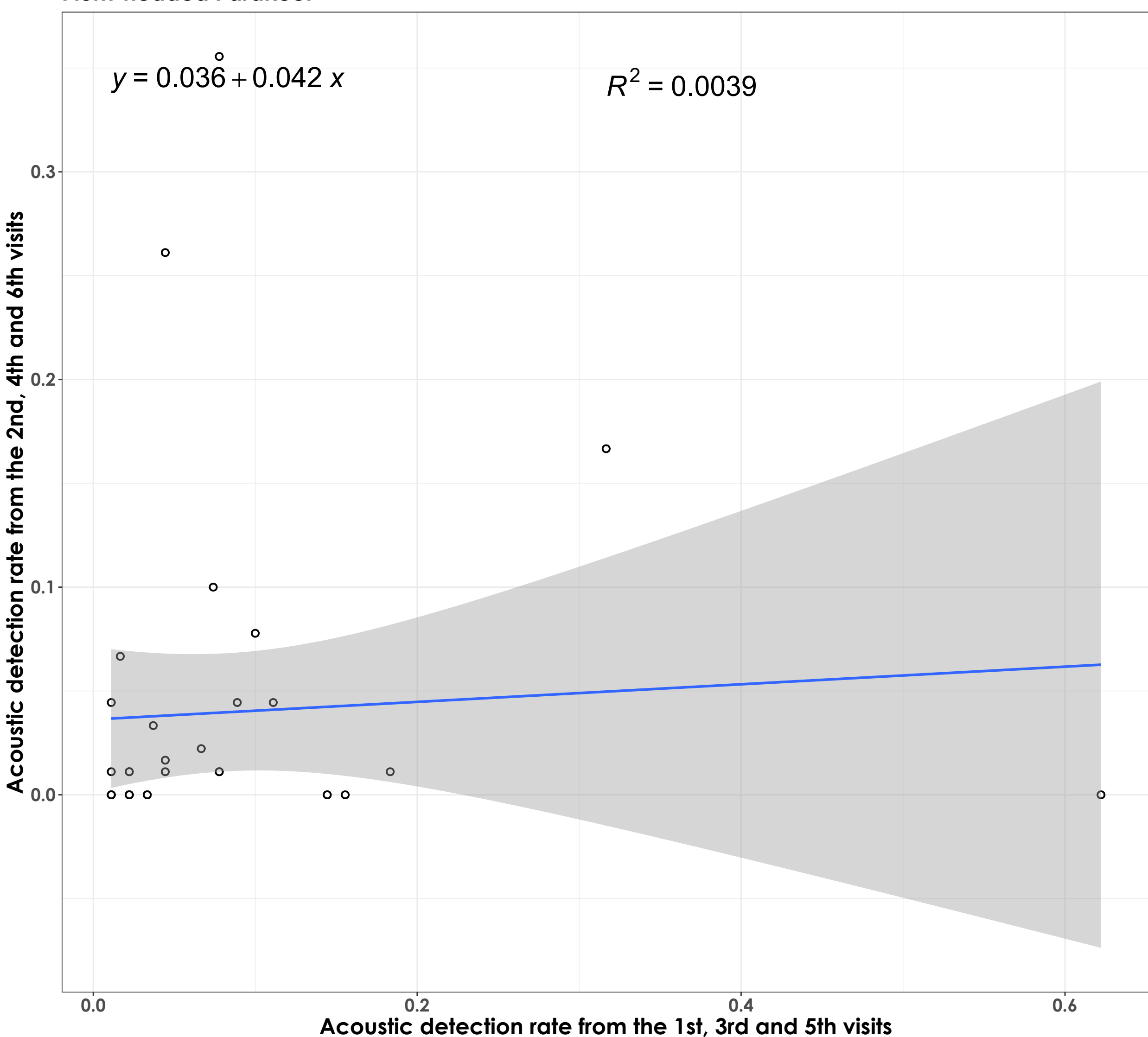
0.60

0.65

0.70

0.75

Plum-headed Parakeet



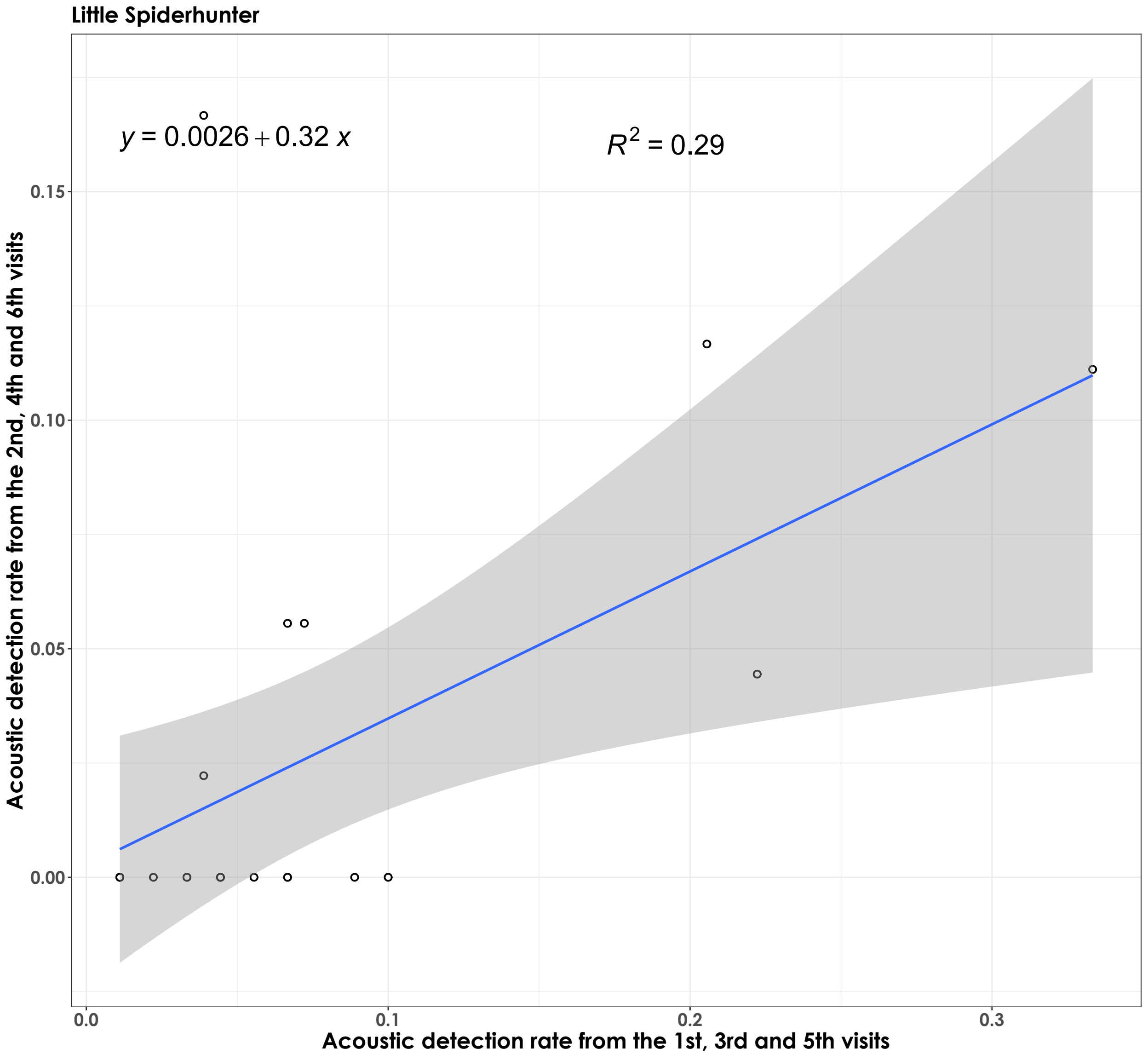
# Little Spiderhunter

Acoustic detection rate from the 2nd, 4th and 6th visits

$$y = 0.0026 + 0.32 x$$

$$R^2 = 0.29$$

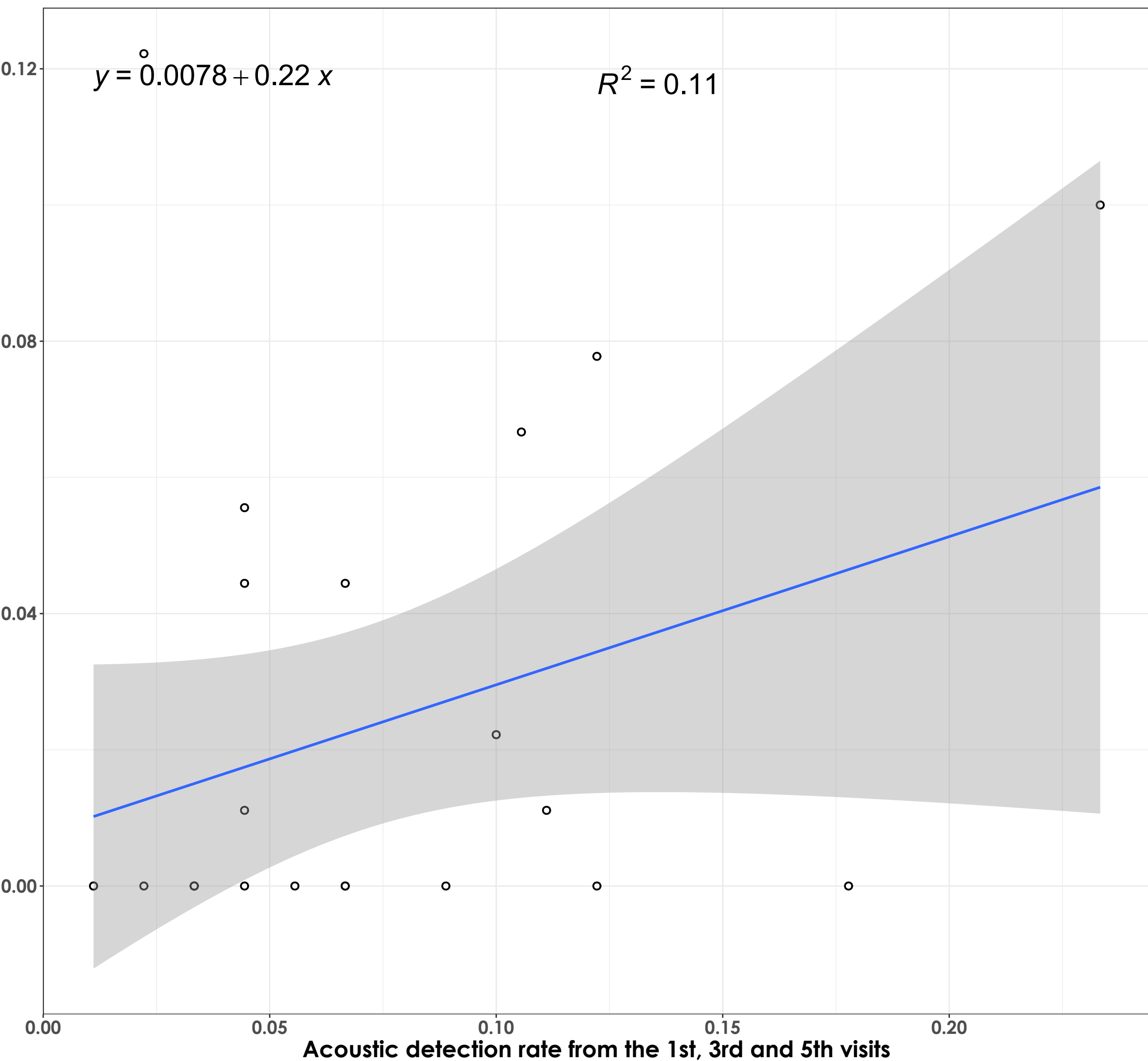
Acoustic detection rate from the 1st, 3rd and 5th visits



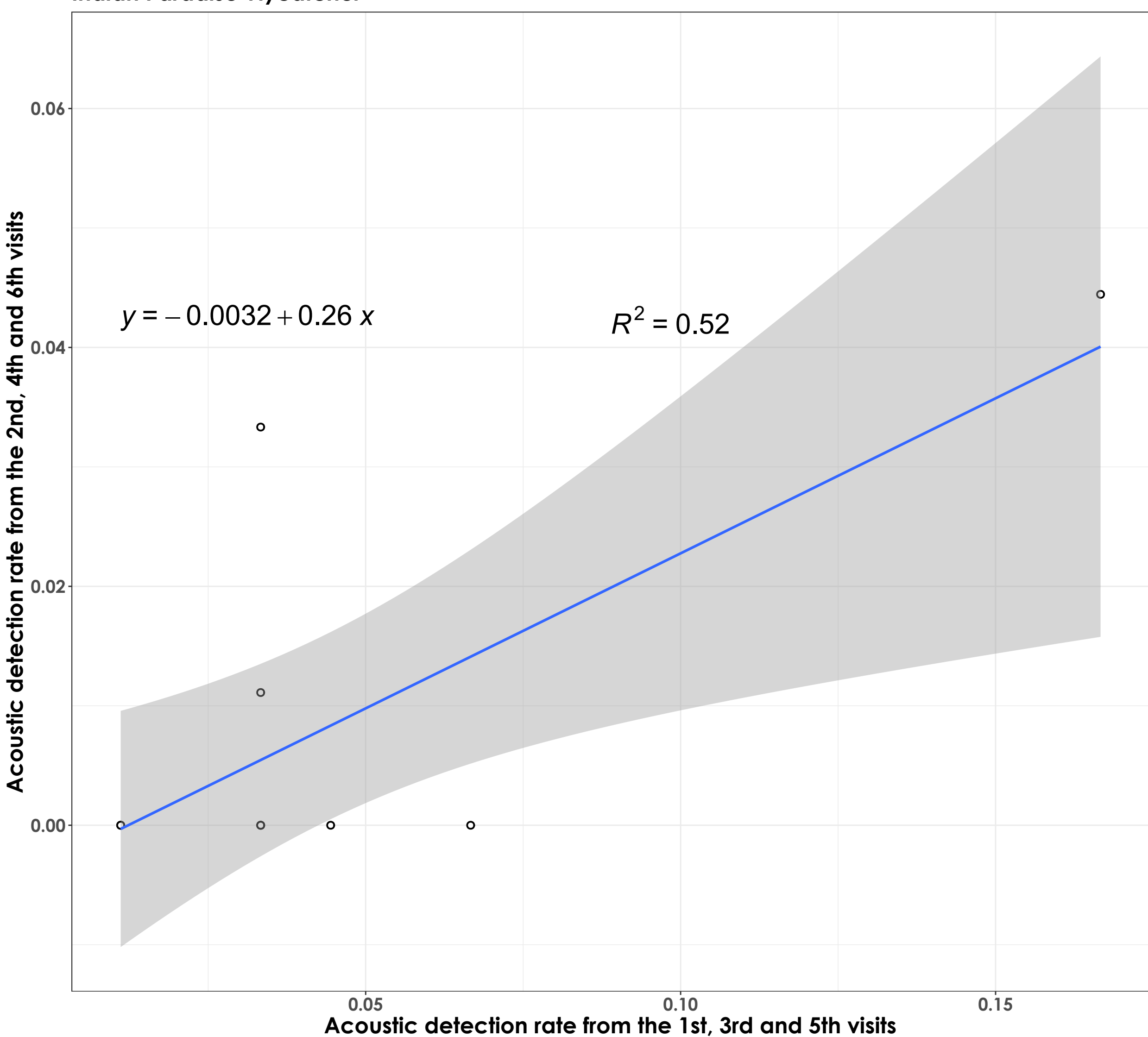


# Indian Blue Robin

Acoustic detection rate from the 2nd, 4th and 6th visits

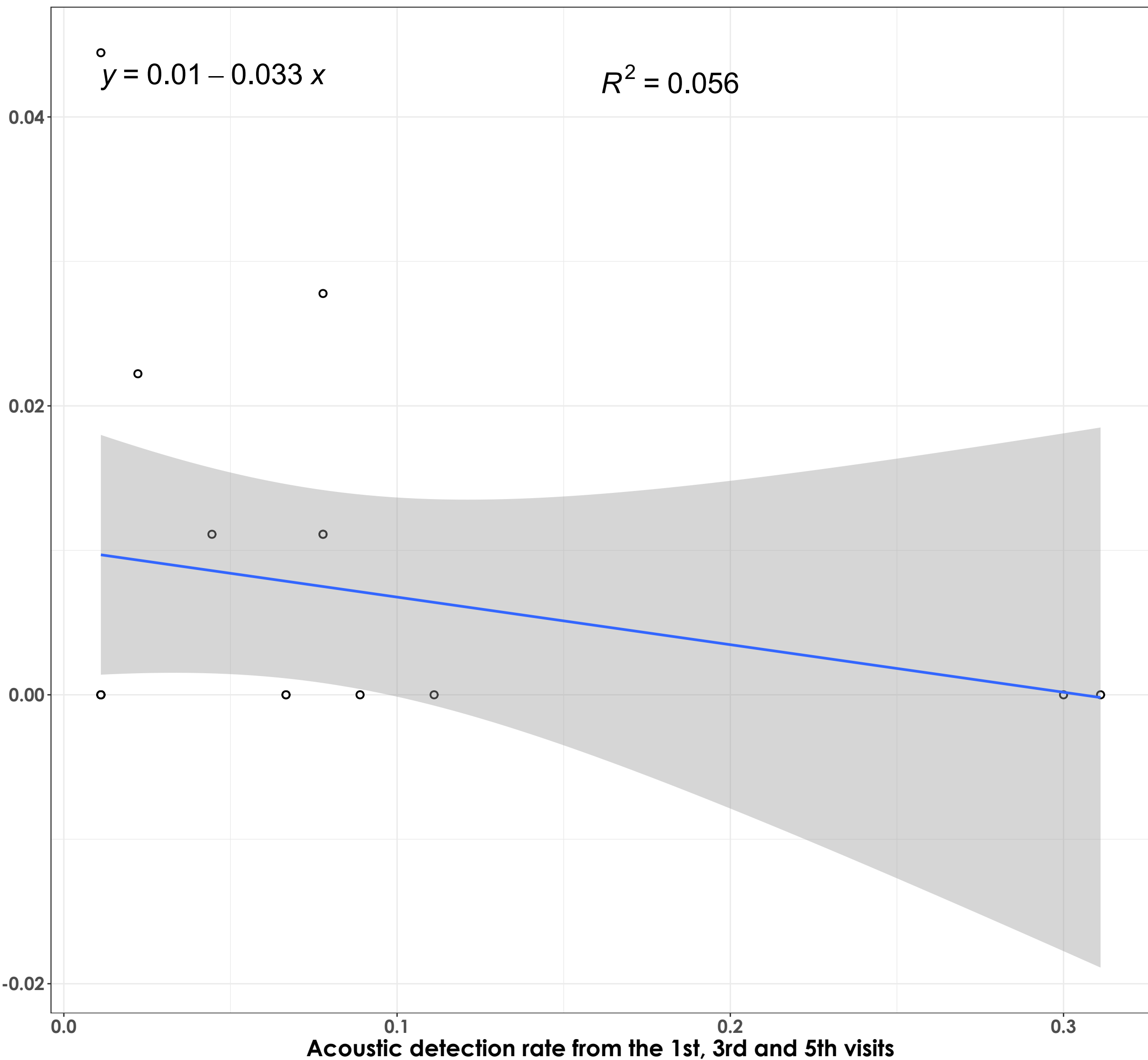


Indian Paradise-Flycatcher



# Greater Flameback

Acoustic detection rate from the 2nd, 4th and 6th visits



**Bronzed Drongo**

**Acoustic detection rate from the 2nd, 4th and 6th visits**

