

## Appendix 2: Mismatch in Age between invasively and noninvasively monitored nests

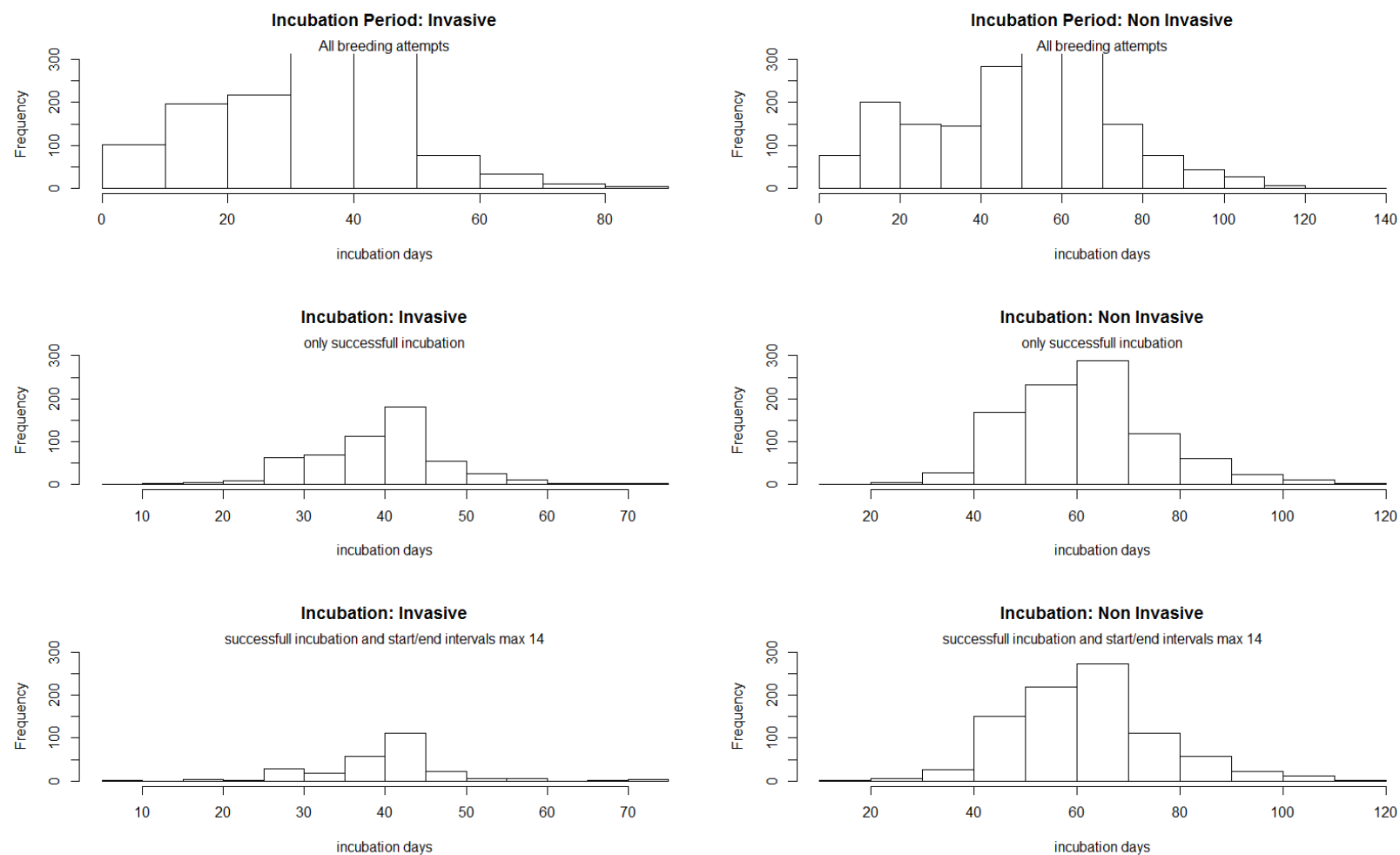


Figure 1. Histograms showing the frequency of breeding attempts by their different lengths.

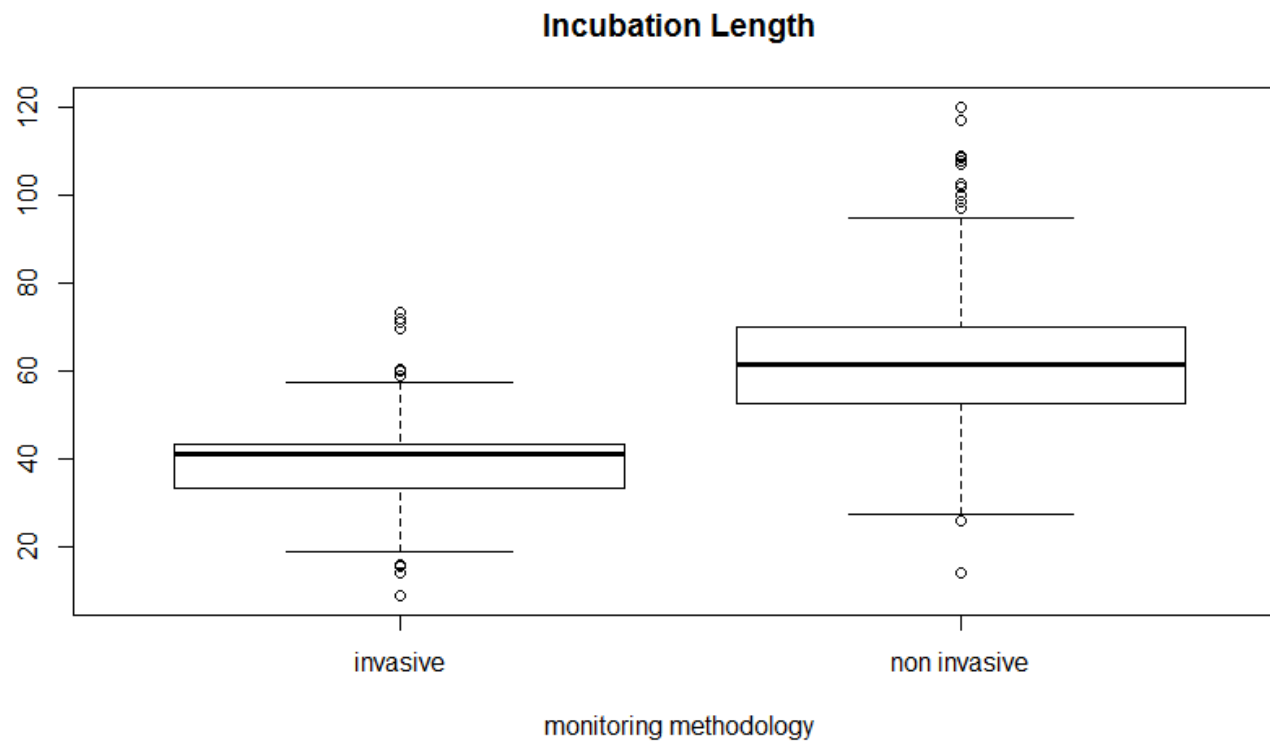


Figure 2. Incubation length of successful invasively and noninvasively breeding attempts.

Statistical significance: Welch Two Sample t-test

$t = -38.3992$ ,  $df = 1478.671$ ,  $p\text{-value} < 2.2e-16$

group means: 39.55239 (invasive), 62.16275 (Noninvasive)

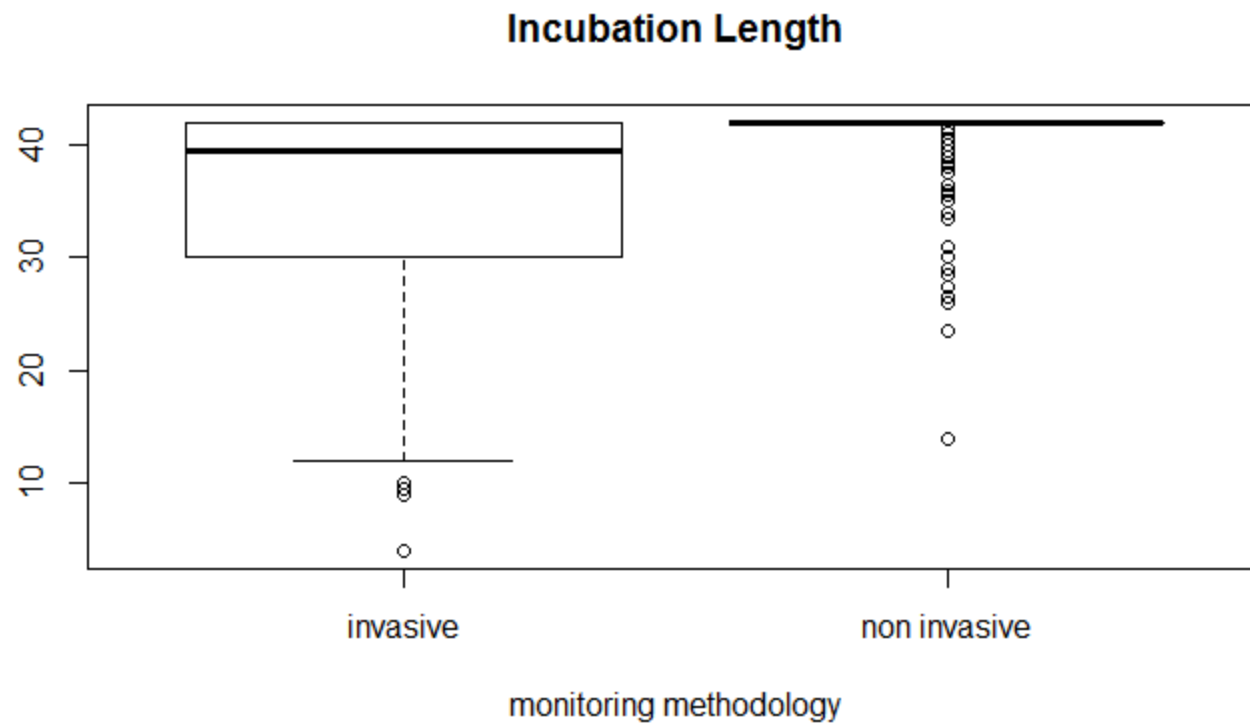


Figure 3. Incubation length of successful invasively and noninvasively breeding attempts after transformation.

Statistical significance: Welch Two Sample t-test

$t = -21.5342$ ,  $df = 883.587$ ,  $p\text{-value} < 2.2e-16$

group means: 35.81941 (invasive), 41.63494 (Noninvasive)