

## ABSTRAK

### PERBANDINGAN KARAKTERISTIK MORFOLOGI KAMBING SABURAI JANTAN DI DUA LOKASI SUMBER BIBIT KABUPATEN TANGGAMUS PROVINSI LAMPUNG

Oleh

**Ambya Imammuddin**

Penelitian dilakukan dengan tujuan untuk membandingkan karakteristik morfologi kambing Saburai jantan di wilayah sumber bibit Kecamatan Gisting dan Kecamatan Sumberejo. Pengamatan dilakukan terhadap 30 ekor kambing Saburai yang terdapat di masing-masing lokasi penelitian. Sampel pengamatan ditentukan berdasarkan *purposive sampling*. Metode survei digunakan dalam penelitian ini yang dilakukan mulai Oktober sampai dengan Desember 2015. Peubah yang diamati meliputi ukuran-ukuran tubuh (panjang badan, tinggi pundak, lingkar dada) dan bobot badan kambing yang berumur 6--9 bulan. Hasil pengamatan di dua lokasi penelitian dianalisis dengan uji-t. Hasil penelitian menunjukkan bahwa rata-rata panjang badan ( $55,52 \pm 6,59$  cm), tinggi pundak ( $58,72 \pm 5,89$  cm), lingkar dada ( $63,98 \pm 6,26$  cm), dan bobot badan ( $21,14 \pm 5,07$  kg) kambing Saburai jantan di Kecamatan Gisting masing-masing berbeda tidak nyata ( $P > 0,05$ ) dengan rata-rata panjang badan ( $55,48 \pm 6,20$  cm), tinggi pundak ( $57,45 \pm 6,23$  cm), lingkar dada ( $61,77 \pm 5,82$  cm), dan bobot badan ( $20,72 \pm 4,51$  kg) kambing Saburai jantan di Kecamatan Sumberejo.

Kata kunci : Kambing Saburai jantan, Panjang badan, Tinggi pundak, Lingkar dada, dan Bobot badan.

**COMPARATION OF MORPHOLOGICAL CHARACTERISTICS  
MALE SABURAI GOAT ON TWO SOURCE LOCATION  
IN THE TANGGAMUS REGENCY LAMPUNG PROVINCE**

**Ambya Imammuddin**

Department of Animal Husbandry, Faculty of Agriculture Lampung University  
Soemantri Brojonegoro No.1 Gedung Meneng Bandar Lampung 35145  
Telp (0721) 701583.  
e-mail : ambyaai@gmail.com

**ABSTRACT**

The study was conducted with the objective to compare morphological characteristics male Saburai goat on district source Gisting District and Sumberejo District. Observations conducted on 30 goats Saburai contained in each study location. Observations of sample determined based on purposive sampling. The Survey method used in this study were conducted from October until December 2015. The observed variable include body measurements (body length, shoulder height , chest circumference) and body weight of goats aged 6--9 months. The observed in two locations were analyzed by *t* test. The result of research shows that the average body length (55,52+6,59 cm), shoulder height (58,72+5,89 cm), chest circumference (63,98+6,26 cm), and body weight (21,14+5,07 kg) male Saburai goat on Gisting District each had no significant ( $P>0,05$ ) with an average body length (55,48+6,20 cm), shoulder height (57,45+6,23 cm), chest circumference (61,77+5,82 cm), and body weight (20,72+4,51 kg) male Saburai goat on Sumberejo District.

**Key words** : Male Saburai goat, Body length, Shoulder height, Chest circumference, and Body weight.