

**PERTUMBUHAN PASCASAPIH KAMBING BLIGON TIGA SAMPAI ENAM
BULAN DI KECAMATAN TEPUS, GUNUNGKIDUL**

Mahfud Sodik A

07/253215/PT/05294

INTISARI

Penelitian ini bertujuan untuk mengetahui pertumbuhan pascasapih kambing Bligon di Kecamatan Tepus, Gunungkidul. Penelitian menggunakan 12 ekor kambing lepas sapih umur 3 bulan yang dikelompokkan menjadi 2, yaitu jantan dan betina. Kambing dipelihara oleh peternak sesuai kebiasaannya selama 3 bulan. Data yang diperoleh dianalisis menggunakan analisis of variansi dari penerapan rancangan acak lengkap pola searah. Hasil penelitian menunjukkan bahwa rerata tinggi gumba, lebar dada, dalam dada, tinggi pinggul, lebar pinggul, lingkaran dada, panjang badan absolut dan bobot badan harian berturut-turut masing-masing adalah : $53,83 \pm 5,67$ dan $53,83 \pm 2,48$ cm, $12,83 \pm 1,83$ dan $13,33 \pm 1,03$ cm, $23,33 \pm 1,63$ dan $24,16 \pm 1,94$ cm, $57,16 \pm 5,49$ dan $56,33 \pm 2,94$ cm, $10,50 \pm 1,76$ dan $11,16 \pm 1,16$ cm, $57,67 \pm 3,61$ dan $58,00 \pm 1,26$ cm, $46,33 \pm 5,81$ dan $48,67 \pm 2,80$ cm, serta $50,00 \pm 06,08$ dan $50,00 \pm 15,32$ g/hari. Pertambahan ukuran tubuh dan bobot badan kambing jantan dan betina berbeda tidak nyata. Disimpulkan bahwa pertumbuhan pascasapih kambing Bligon jantan dan betina di Kecamatan Tepus Gunungkidul adalah sama.

Kata kunci: Kambing Bligon, Jenis kelamin, Pertumbuhan pascasapih, Kecamatan tepus.

POST-WEANING GROWTH OF BLIGON GOAT AGE TREE TO SIX MONTH AT TEPUS DISTRICT, GUNUNGKIDUL REGENCY

Mahfud Sodik A

07/253215/PT/05294

ABSTRACT

This study was conducted to observe growth on the post-weaning growth of Bligon goat at Tepus District, Gunungkidul Regency. Twelve goats of 3 months old of post-weaning goat were used in this study, which were consisted of six male and six female goat. Goats were reared by farmers as usually for three month. Data collected was analyzed ware using one way analisis of variance from one way anova. The wither height, chest widht, chest deep, hip high, hip width, hearth girth, absolute body length and body weight daily gain of male and female goats were: 53,83±5,67 and 53,83±2,48 cm, 12,83±1,83 and 13,33±1,03 cm, 23,33±1,63 and 24,16±1,94 cm, 57,16±5,49 and 56,33±2,94 cm, 10,50±1,76 and 11,16±1,16 cm, 57,67±3,61 and 58,00±1,26 cm, 46,33±5,81 and 48,67±2,80 cm, and 50,00±06,08 and 50,00±15,32g/day respectively. There was no signifficant differences body size and weight daily gain between male and female goats. It is concluded that post-weaning growth performance of male and female Bligon goats at Tepus district are simillar.

Keywords: Bligon goat, Sex, Post-weaning growth, Tepus district.