

**PENGARUH PERBEDAAN UMUR SAPIH TERHADAP PERTUMBUHAN
PASCA SAPIH PERSILANGAN KELINCI FLEMISH GIANT JANTAN DAN
REX BETINA**

INTISARI*

Penelitian ini bertujuan untuk mengetahui pengaruh perbedaan umur sapih kelinci terhadap pertumbuhan kelinci silangan *Flemish giant* jantan dan *Rex* betina. Penelitian ini dilaksanakan pada 29 November 2018 sampai 10 Januari 2019 di Jalan Taman Wiratama, Dusun Jatingan, Gamping, Wates Sleman Yogyakarta. Penelitian ini menggunakan Rancangan Acak Lengkap (RAL) pola searah dengan 3 perlakuan 3 ulangan umur sapih yaitu 4, 5, dan 6 minggu. Data dianalisis dengan menggunakan *Analysis of Variance* (ANOVA), dan dilanjutkan dengan uji *DUNCAN*. Variabel pengamatan meliputi Pertumbuhan Berat Badan Harian, Bobot Sapih, Mortalitas, Konsumsi pakan. Rerata pertumbuhan berat badan harian berturut – turut adalah 22,34; 21,20 dan 35,86 g/ekor. Rerata bobot sapih secara berturut-turut adalah 418; 450 dan 678g/ekor. Rerata mortalitas berturut – turut adalah 33; 33 dan 0%. Rerata konsumsi pakan berturut-turut adalah 988,3; 1.005; 1.177. Disimpulkan bahwa umur sapih 6 minggu menunjukkan pertumbuhan yang terbaik untuk persilangan kelinci *Flemish giant* jantan dan *Rex* betina.

Kata kunci : Pertumbuhan, umur sapih, kelinci *Flemish giant*, kelinci *Rex*, mortalitas

*Intisari Seminar Mahasiswa Peternakan, Program Studi Peternakan, Fakultas Agroindustri, Universitas Mercu Buana Yogyakarta, 2019.

THE EFFECT OF WEANING AGE ON POST WEANING GROWTH OF MALE FLEMISH CROSS GIANT AND FEMALE REX RABBIT

**NIA SAFITRI
NIM. 15021059**

ABSTRACT*

The aims of this study to know effect of other age post weaning rabbit more growth of flexist giant and rex between giant. This research was conducted on November 29, 2018 to January 10, 2019 on the Road to Wiratama Park, Jatingan Village, Gamping, Wates Sleman Yogyakarta. This study used a Completely Randomized Design (CRD) pattern in line 3 treatments of 3 weaning age replications, namely 4, 5, and 6 weeks. The data were analyzed using Analysis of Variance (ANOVA), and continued with the DUNCAN test. Observation variables included daily weight growth, weaning weight, mortality, feed consumption. The average daily weight growth is 22.34; 21.20 and 35.86 g / tail. The average weaning weight respectively are 418; 450 and 678g /tail. The mean mortality is respectively 33; 33 and 0%. The mean feed consumption in a row is 988.3; 1.005; 1.177. It was concluded that the weaning age of 6 weeks showed the best growth for the crossing of male giant flemish rabbits and female rex.

Keywords: Growth, age of weaning, Flemish giant rabbits, Rex rabbits, mortality

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