

## KINERJA INDUK DOMBA SAKUB DI DESA PANDANSARI PAGUYANGAN, BREBES, JAWA TENGAH

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### INTISARI

Penelitian ini bertujuan untuk mengetahui kinerja induk domba Sakub di Desa Pandansari, Paguyangan, Brebes, Jawa Tengah. Metode penelitian yang digunakan adalah survei melalui wawancara dan pengamatan langsung. Responden dipilih dengan menggunakan metode *purposive sampling* berdasarkan kriteria memiliki pengalaman beternak lebih dari satu tahun dan memelihara induk domba minimal satu ekor. Penelitian melibatkan 31 peternak beserta 41 induk domba Sakub yang dimilikinya. Data yang diperoleh dianalisis secara deskriptif kuantitatif. Hasil penelitian menunjukkan bahwa umur perkawinan pertama, umur sapih, *litter size*, S/C, interval kelahiran, mortalitas prasapih, indeks reproduksi induk (IRI), bobot sapih, dan indeks produktivitas induk (IPI) berturut-turut adalah  $9,86 \pm 1,58$  bulan,  $93,66 \pm 22,58$  hari,  $1,37 \pm 0,42$  ekor,  $2,07 \pm 1,60$  kali,  $267,07 \pm 54,42$  hari,  $1,31 \pm 4,91\%$ ,  $2,13 \pm 0,74$  ekor/tahun,  $14,28 \pm 2,91$  kg, dan  $36,20 \pm 16,00$  kg/tahun. Disimpulkan bahwa kinerja induk domba Sakub di Desa Pandansari termasuk kategori baik.

Kata kunci: Domba Sakub, Kinerja induk, Desa Pandansari.

## **PERFORMANCE OF SAKUB EWES IN PANDANSARI VILLAGE, PAGUYANGAN, BREBES, CENTRAL JAVA**

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### **ABSTRACT**

This study was conducted to observe the performance of Sakub ewes in Pandansari Village, Paguyangan, Brebes, Central Java. The study conducted by survey through interviews and direct observation. Respondents were selected using a purposive sampling method based on the criteria of having experience more than one year and raising at least one Sakub ewe. The study involved 31 farmers with their 41 Sakub ewes. The data was analyzed by quantitative descriptive. The results show that age at first mating, weaning age, litter size, S/C, lambing interval, pre-weaning mortality, reproduction index (IRI), weaning weight, and productivity index (IPI) consecutively was  $9.86 \pm 1.58$  months,  $1.37 \pm 0.42$  tail,  $89.56 \pm 25.76$  days,  $2.07 \pm 1.60$  times,  $267.07 \pm 54.42$  days,  $1.31 \pm 4.91$  %,  $2.13 \pm 0.74$  tail/year,  $14,28 \pm 2,91$  kg, and  $36,20 \pm 16,00$  kg/year. It was concluded that the performance of Sakub ewes in Pandansari Village was good.

Key Words: Sakub sheep, ewes performance, Pandansari village.