

**KARAKTERISTIK PERTUMBUHAN PASCASAPIH SAPI JABRES  
DI KECAMATAN KETANGGUNGAN, BREBES,  
JAWA TENGAH**

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**INTISARI**

Penelitian ini bertujuan untuk mengetahui karakteristik pertumbuhan pascasapih Sapi Jabres di Kecamatan Ketanggungan, Brebes, Jawa Tengah. Penelitian menggunakan 15 ekor jantan dan 15 ekor betina pedet pascasapih Sapi Jabres yang berumur 6 bulan. Pedet dipelihara sesuai dengan kebiasaan peternak. Pengamatan dilakukan selama 3 bulan. Data yang diperoleh dianalisis secara deskriptif kuantitatif. Konsumsi BK PK dan TDN pedet Sapi Jabres berturut-turut adalah  $5,94 \pm 0,87\%$  BB,  $10,42 \pm 0,35\%$  BK, dan  $60,24 \pm 9,36\%$  BK. Tinggi gumba, tinggi pinggul, dalam dada, panjang badan, lebar pinggul, lebar dada, lingkaran dada, indeks kepala dan bobot badan pedet pada umur 6 bulan berturut-turut adalah  $94,93 \pm 4,55$  cm,  $98,97 \pm 5,06$  cm,  $41,97 \pm 3,26$  cm,  $82,03 \pm 7,79$  cm,  $23,07 \pm 2,78$  cm,  $18,8 \pm 1,77$  cm,  $120,6 \pm 7,08$  cm,  $46,97 \pm 1,90\%$ , dan  $110,98 \pm 20,46$  kg. Pertambahan ukuran tinggi gumba, tinggi pinggul, dalam dada, panjang badan, lebar pinggul, lebar dada, lingkaran dada, indeks kepala dan bobot badan pedet pada umur 7 bulan berturut-turut adalah  $0,9 \pm 0,74$  cm,  $0,7 \pm 0,82$  cm,  $0,6 \pm 0,84$  cm,  $1,2 \pm 0,63$  cm,  $0,6 \pm 0,51$  cm,  $0,4 \pm 0,52$  cm,  $1,8 \pm 0,79$  cm,  $0,18 \pm 1,49\%$ , dan  $5,06 \pm 2,28$  kg. Pada umur 8 bulan berturut-turut adalah  $1,1 \pm 0,57$  cm,  $0,8 \pm 0,63$  cm,  $0,7 \pm 0,48$  cm,  $1 \pm 0,82$  cm,  $0,9 \pm 0,74$  cm,  $1,1 \pm 0,57$  cm,  $2,1 \pm 0,74$  cm,  $0,47 \pm 1,7\%$ , dan  $5,35 \pm 2,01$  kg. Serta pada 9 bulan berturut-turut adalah  $0,8 \pm 0,92$  cm,  $0,8 \pm 0,79$  cm,  $1,1 \pm 0,88$  cm,  $1,1 \pm 0,88$  cm,  $0,7 \pm 0,67$  cm,  $0,7 \pm 0,63$  cm,  $1,8 \pm 0,63$  cm,  $0,61 \pm 1,21\%$ , dan  $5,11 \pm 2,02$  kg. ADG dan FCR pedet Sapi Jabres berturut-turut adalah  $0,17 \pm 0,04$  dan  $57,96 \pm 11,67$ . Disimpulkan pertumbuhan pascasapih Sapi Jabres di Kecamatan Ketanggungan sudah cukup baik.

Kata kunci: Sapi Jabres, Pertumbuhan pascasapih, Kecamatan Ketanggungan.

## **JABRES COW POST WEAN GROWTH CHARACTERISTIC AT KETANGGUNGAN DISTRICT, BREBES, CENTRAL JAVA**

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### **ABSTRACT**

The purpose of this research was to discover Jabres cow post wean growth characteristic at Ketanggungan, Brebes, Central Java. The research used 15 male and 15 female calves, all of them were 6 months old. Calves were raised as the breeder's habits. The observation was conducted in three months. The data was analyzed descriptive quantitatively. Jabres cow calves BK PK and TDN consumption was  $5,94\pm 0,87\%$  BB,  $0,62\pm 0,13\%$  BK, and  $3,36\pm 0,56\%$  BK. The calves' withers height, hip height, chest deep, body length, hip width, chest width, chest circumference, head index, and body weight at 6 months old was  $94,93\pm 4,55$  cm,  $98,97\pm 5,06$  cm,  $41,97\pm 3,26$  cm,  $82,03\pm 7,79$  cm,  $23,07\pm 2,78$  cm,  $18,8\pm 1,77$  cm,  $120,6\pm 7,08$  cm,  $46,97\pm 1,90\%$ , and  $110,98\pm 20,46$  kg. The increase in the calves measurements of: withers height, hip height, chest deep, body length, hip width, chest width, chest circumference, head index, and body weight at 7 months old was as follows:  $0,9\pm 0,74$  cm,  $0,7\pm 0,82$  cm,  $0,6\pm 0,84$  cm,  $1,2\pm 0,63$  cm,  $0,6\pm 0,51$  cm,  $0,4\pm 0,52$  cm,  $1,8\pm 0,79$  cm,  $0,18\pm 1,49\%$ , and  $5,06\pm 2,28$  kg. At 8 months old the increase was as follows:  $1,1\pm 0,57$  cm,  $0,8\pm 0,63$  cm,  $0,7\pm 0,48$  cm,  $1\pm 0,82$  cm,  $0,9\pm 0,74$  cm,  $1,1\pm 0,57$  cm,  $2,1\pm 0,74$  cm,  $0,47\pm 1,7\%$ , and  $5,35\pm 2,01$  kg. And at 9 months old the increase was as follows:  $0,8\pm 0,92$  cm,  $0,8\pm 0,79$  cm,  $1,1\pm 0,88$  cm,  $1,1\pm 0,88$  cm,  $0,7\pm 0,67$  cm,  $0,7\pm 0,63$  cm,  $1,8\pm 0,63$  cm,  $0,61\pm 1,21\%$ , and  $5,11\pm 2,02$  kg. Jabres cow calves' ADG and FCR was  $0,17\pm 0,04$  dan  $57,96\pm 11,67$ . It is concluded that post weaning growth of Jabres calves at Ketanggungan district was good enough.

Keywords: Jabres Cow, post wean growth, Ketanggungan district.