EVALUASI KEBERHASILAN INSEMINASI BUATAN PADA SAPI POTONG DI KECAMATAN TAHUNAN KABUPATEN JEPARA

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INTISARI

Penelitian ini dilaksanakan pada bulan Oktober - November 2022 di Kecamatan Tahunan Kabupaten Jepara. Tujuan dari penelitian ini yaitu untuk mengevaluasi tingkat keberhasilan Inseminasi Buatan (IB) selama 3 tahun terakhir. Berdasarkan parameter CR dan S/C di Kecamatan Tahunan Kabupaten Jepara. Metode yang digunakan dalam penelitian ini adalah metode survei dengan *purposive sampling.* Data tersebut mencakup data primer dan data sekunder. Data yang diperoleh dari hasil penelitian ditabulasi dianalisis secara deskriptif yaitu menggunakan nilai rata-rata. Dari hasil penelitian diperoleh data umur peternak rata-rata peternak 50,21, Tingkat pendidikan SMA/SMK 55%, SD 20%, dan SMP 25%. Pengalaman beternak rata-rata 18,08 tahun, pekerjaan pokok petani 43%, wiraswasta 30,33%, dan pengrajin kayu 23,33%. Berdasarkan hasil penelitian disimpulkan bahwa pelaksanaan Program inseminasi buatan di Kecamatan Tahunan Kabupaten Jepara sudah baik dengan S/C 1.09, CR 89,7%, CI 12,17, dan BCS 3.

(Kata Kunci : Evaluasi, Keberhasilan, IB, Sapi Potong, Kecamatan Tahunan)

THE EVALUATION OF ARTIFICIAL INSEMINATION SUCCESSFULLY ON BEEF CATTLE IN TAHUNAN DISTRICT JEPARA REGENCY

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ABSTRACT

This research was conducted in October - November 2022 at Tahunan District, Jepara Regency. This study aimed to determine the success rate of Artificial Insemination (AI) through the program for the last 3 years. Based on CR and S/C parameters at Tahunan District, Jepara Regency. The method used in this study is a survey method with *purposive sampling*. The data includes primary data and secondary data. The data obtained from the results of the research were tabulated and analyzed descriptively using the average value. From the results of the study, it was obtained that the average age of the farmer was 50.21, the educational level of Senior High School was 55%, Primary School was 20%, and Junior High School was 25%. The average experience of raising livestock is 18.08 years, the main occupation is farmers 43%, entrepreneurs 30.33%, and wood craftsmen 23.33%. Based on the research results, it was concluded that the implementation of the artificial insemination program at Tahunan District, Jepara Regency was good with S/C 1.09, CR 89.7%, CI 12.17, and BCS 3.