

**KINERJA REPRODUKSI INDUKAN BABI PADA PETERNAKAN
RAKYAT DI KECAMATAN GODEAN KABUPATEN SLEMAN
DAERAH ISTIMEWA YOGYAKARTA**

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INTISARI*

Penelitian ini dilakukan untuk mengetahui kinerja reproduksi indukan babi pada peternakan rakyat di Kecamatan Godean, Kabupaten Sleman, Daerah Istimewa Yogyakarta. Penelitian ini dilaksanakan pada tanggal 9 Juni – 16 Juli 2020 di Kecamatan Godean. 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 diperoleh kinerja reproduksi meliputi umur pubertas $6,56 \pm 0,55$ bulan ; umur pertama kawin 8 ± 1 bulan ; lama bunting $117,27 \pm 27,27$ hari ; umur sapih $7,66 \pm 1,66$ minggu ; *pigling interval* $181,16 \pm 21,16$ hari ; *litter size* $9,27 \pm 2,27$ ekor ; *post partum estrus* $10,33 \pm 3,33$ hari ; perkawinan setelah kelahiran $6,55 \pm 1,55$ hari ; mortalitas 2 ± 1 ekor. Berdasarkan hasil penelitian yang telah dilakukan, dapat disimpulkan bahwa kinerja reproduksi indukan babi pada peternakan rakyat di Kecamatan Godean Kabupaten Sleman Daerah Istimewa Yogyakarta adalah baik.

(Kata Kunci : Kinerja Reproduksi, Indukan Babi, Peternakan Rakyat)

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**THE REPRODUCTIVE PERFORMANCE OF SAW IN SMALLHOLDER
FARMS IN GODEAN DISTRICT SLEMAN REGENCY DAERAH
ISTIMEWA YOGYAKARTA**

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ABSTRACT*

This research was conducted to determine the reproductive performance of saw in smallholder farms in Godean District, Sleman Regency, Daerah Istimewa Yogyakarta. This research was conducted on June 9 - July 16, 2020 in Godean District. The method used in this study is a survey method with purposive sampling. The data includes primary data and secondary data. Data obtained from the results of the study obtained reproductive performance including puberty at 6.56 ± 0.55 months; age at first marriage 8 ± 1 month; pregnant time 117.27 ± 27.27 days; weaning age 7.66 ± 1.66 weeks; pigling interval $181,16 \pm 21,16$ days; 9.29 ± 2.27 litter size; post partum estrus 10.33 ± 3.33 days; marriage after birth 6.55 ± 1.55 days; mortality of 2 ± 1 tail. Based on the results of research that has been done, it can be concluded that the reproductive performance of saw in smallholder farms in Godean District, Sleman Regency Daerah Istimewa Yogyakarta is good.

(Keywords: Reproductive Performance, Saw, Smallholder Farms)

*The Abstract of Thesis, Animal Husbandry Degree, Faculty Of Agroindustry, Mercu Buana Yogyakarta University, 2020.