Conception Rate and Service Per Conception In Dairy Cattle Insemination Results In Cooperation SAE Pujon Malang Regency East Java

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ABSTRACT

The purpose of this study was to determine the Conception Rate (CR) and the Service per Conception (S/C) in dairy cattle artificial insemination results in SAE Cooperative Pujon Malang in East Java. The research material is of dairy cows inseminated in SAE Cooperative area Pujon Malang in East Java on January to December 2014. The exploratory survey method used is secondary data obtained from the record reproduction inseminator. The observed variables CR and S/C. The data was processed using descriptive analysis to get a number CR and S/C in SAE Cooperative Pujon Malang in East Java. The results showed that the average value of CR at SAE Cooperative Pujon is 62.70 % and the average value of S/C in SAE Cooperative Pujon is 1.66. It can be concluded that the average value of CR at SAE Cooperative Pujon is 62.70 % and the S/C in SAE Cooperative Pujon is 1.66.

Keywords: Conception Rate, Service per Conception, SAE Cooperative Pujon