

SUMMARY

In this study, progestagens were applied before superovulation program then superovulations and flushing were done by shortening interval. The results provided from these studies evaluated after the flushings. 142 Corpus Luteum (CL) palpated after 24 superovulations were done by Progesterone releasing intravaginal device (PRID). 62 embryos were collected totally after the superovulation program. 22 embryos were good quality in this group. 131 CL palpated after 18 superovulations were realized by ear implant (CRESTAR). 63 good quality and totally 76 embryos were collected from uterus after the superovulation program. Progesterone were not used for control group. 126 CL were palpated and 23 good quality and totally 105 embryos were collected from uterus. Superovulation interval was 28 days for all procedures.