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| Effect of PGF2α (Clo-prostenol) analogue on the reproductive performance in dairy cows. | | | | | | Research Title |
| Single | Saleem N. Omran, Ali H. Jaber | | | | Shared name | Shared or Single |
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| A study to determine the effect of using Clo-prostenol analogue PGF2α on the future reproductive performance of dairy cattle during different post partum periods. This study had been carried out in Al-Lttifiah dairy cattle station/south of Baghdad.  Ninety cross breed (Holstein-Friesian) dairy cattle having corpus luteum on one of their ovaries and free from uterine infection were randomly distributed on three equal groups. 1st group injected with PGF2α analogue within 41-60, 2nd 61-100 and 3rd 81-100 days post partum. Results showed a high reproductive performance (mean of day's open, inter-calving period, inseminations per conception & pregnancy rate) were achieved by group one versus 2nd & 3rd groups respectively. | | | | | | Abstract |