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Early and Late Postpartum Synchronization of Estrus and Ovulation in Buffalo Cows

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TABLE OF CONTENTS

	<u>Page</u>
Introduction	1
Review of Literatures	4
Materials and Methods	43
Results	55
Discussion	87
Summary and Conclusions	97
References	102
Arabic summary	

LIST OF TABLES

<u>Table</u>		<u>Page</u>
Table (1)	The interval from calving to the first postpartum oestrous (PPE) in Egyptian buffaloes.	10
Table (2)	The interval from calving to the first postpartum oestrous (PPE) in different types of buffaloes.	11
Table (3)	Mean of service period (SP) in Egyptian and Indian buffaloes	13
Table (4)	Mean of days open (DO) in different buffalo breeds	14
Table (5)	Mean of calving interval (CI) of different buffalo breeds.	16
Table (6)	Mean and range of post-partum ovulation interval (PPO) of Egyptian buffaloes	18
Table (7)	Mean and range of post-partum ovulation interval (PPO) for other breeds of buffaloes	19
Table (8)	Characteristics (Mean±S.E.M) of the ovarian waves in Egyptian buffaloes treated with Ovsynch during early postpartum period	61
Table (9)	Effect of induction of ovulation during late postpartum period with PGF _{2α} on the reproductive pattern of buffalo cows.	76
Table (10)	Effect of induction of ovulation during late postpartum period with long acting progesterone on the reproductive pattern of buffalo cows	81

Table (11) Comparison of animal response to induction of ovulation during late postpartum period with either prostaglandins or long acting progesterone

86

LIST OF FIGURES

<u>Figure</u>		<u>Page</u>
Figure 1	Diagrammatic scheme of Ovsynch regimen and protocol of work.	46
Figure 2	Ultrasonographic measuring of the dorsal, cranial, and ventral diameters of a uterine horn.	50
Figure 3	Changes in the characteristics of small follicle population (<0.5cm) in the buffaloes treated and control groups following Ovsynch (GnRH-PGF2 α -GnRH) protocol started on day 21 days postpartum .Both follicular number (A) and area (B) did not differ significantly between the two groups along the monitored period .Values presented were means.	57
Figure 4	Changes in the characteristics of medium follicle population (0.5-1.0cm) in buffaloes treated and control groups following Ovsynch) GnRH-PGF2 α -GnRH) protocol started on day 21 days postpartum .Both follicular number (A) and area (B) did not differ significantly between the two groups along the monitored period .Values presented were means.	58
Figure 5	Changes in the characteristics of large follicle population (>1.0cm) in the buffaloes treated and control groups following Ovsynch (GnRH-PGF2 α -GnRH) protocol started on day 21 days postpartum . Both follicular number (A) and area (B) did not differ significantly between the two groups along the monitored period .Values presented were means	59
Figure 6	Changes in the characteristics of total follicle population (>0.2cm) in the buffaloes treated and control groups following Ovsynch (GnRH-PGF2 α -GnRH) protocol started on day 21 days postpartum . Both follicular number (A) and area (B) did not differ significantly between the two groups along the monitored period .Values presented were means.	60
Figure 7	Representative patterns of follicular growth and regression on the ovary of buffaloes treated with Ovsynch protocol 21 days postpartum .The largest follicle in the treated group showed a unique pattern of growth that ended by ovulation in one buffalo while regressed in the other two animals .Dotted and dashed lines refer to timing of GnRH and PGF2 α treatment, respectively .	63

- Figure 8** Ultrasonographic pictures of dominant follicle (DF) in the postpartum buffalo cows following the first injection of GnRH . DF changed to luteinized follicle; anechoic central cavity surrounded with a thick hypoechoic wall; on Day 1, and completely regressed; as shown by collapsed wall, absence of cavity and decrease of tissue echogenicity; on day 6-7 after GnRH treatment. **64**
- Figure 9** The pattern of induce luteal tissue development and regression on the ovary of 8 treated buffaloes with Ovsynch protocol 21 days postpartum. The luteinization of dominant follicle started on Day 1 .The luteal tissue volume showed a rapid decrease per unit of time as compared with luteal tissue diameter. **65**
- Figure 10** Ultrasonographic pictures of dominant follicle (DF) in the postpartum buffalo prior to the second injection of GnRH .The DF progressively increased in diameter finally ovulated 24 - 36h after second GnRH treatment; as shown by its abrupt disappearance and replaced by a hypo -echoic area of corpus haemorrhagicum and confirmed by detection of CL on Day 19)10 days after last treatment. **66**
- Figure 11** A representative ultrasonographic pictures of the uterus on Day 0, 2, 7, 10 in the treated (right side panel) and control (left side panel) buffaloes with Ovsynch protocol started on Day 21 postpartum. The homogeneity of the uterine wall increased, while the lumen diameter and echogenicity decreased in the treated group compared with control .The arrow refers to the detectable uterine lumen in the control group on Day 10. **69**
- Figure 12** Changes in the uterine dorsal (A), cranial (B) and ventral diameter of the uterine wall in the treated and control groups treated with Ovsynch protocol started on Day 21 postpartum. The cranial and ventral diameter of uterine horn (s) increased significantly in the treated group due to the increase in vascularity accompanying the onset of estrus .Values presented are mean \pm SEM * .P<0.05, ** P<0.001. **70**

Figure 13	Changes in the transverse uterine diameter (A) and lumen (B) in the treated and control groups treated with Ovsynch protocol started on Day 21 postpartum. If the diameter taken as a guide to confirm the uterine involution (<3cm), it did not complete neither in treated nor in control groups .If the lumen diameter used as a guide (<0.3cm), the uterus of treated animals involuted by Day 7(i.e .28 days PP). The uterine lumen showed a progressive and significant decrease in the treated animals compared with the control group. Values presented are mean \pm SEM * .P<0.05, **P<0.001.	71
Figure 14	Changes in the days open in the synthetic PGF2 α and natural PGF2 α treated groups. Column bars with different letters differed significantly at least at P < 0.05	72
Figure 15	Changes in the estrus response in the synthetic PGF2 α (Estrumate®) and natural PGF2 α (Lutalyse®) synchronized or control groups. Estrus response is expressed in percentage and represents the number of females that exhibit estrous behavior during a synchronized period.	73
Figure 16	Changes in the synchronized period in the synthetic PGF2 α and natural PGF2 α treated groups. Column bars with different letters differed significantly at least at P < 0.05	74
Figure 17	Changes in the synchronized pregnancy rate in the synthetic PGF2 α (Estrumate®) and natural PGF2 α (Lutalyse®) synchronized or control groups. Synchronized pregnancy rate is expressed in percentage and represents the proportion of females that become pregnant from inseminations during the synchronization period of the total number treated.	75
Figure 18	Changes in the days open in single and double dose long acting progesterone (Mesocept®) treated groups. Column bars with different letters differed significantly at least at P < 0.05	77
Figure 19	Changes in the estrus response in single and double dose long acting progesterone (Mesocept®) treated groups. Estrus response is expressed in percentage and represents the number of females that exhibit estrous behavior during a synchronized period.	78
Figure 20	Changes in the synchronized period in single and double dose long acting progesterone (Mesocept®) treated groups. Column bars with different letters differed significantly at least at P < 0.05	79

Figure 21	Changes in the synchronized pregnancy rate period in single and double dose long acting progesterone (Mesocept®) treated groups. Synchronized pregnancy rate is expressed in percentage and represents the proportion of females that become pregnant from inseminations during the synchronization period of the total number treated.	80
Figure 22	Changes in the days open in prostaglandin and progesterone synchronized buffalo cows. Column bars with different letters differed significantly at least at $P < 0.05$	82
Figure 23	Changes in the estrus response in prostaglandin and progesterone synchronized buffalo cows. Estrus response is expressed in percentage and represents the number of females that exhibit estrous behavior during a synchronized period	83
Figure 24	Changes in the synchronized period in prostaglandin and progesterone synchronized buffalo cows. Column bars with different letters differed significantly at least at $P < 0.05$	84
Figure 25	Changes in the synchronized period in prostaglandin and progesterone synchronized buffalo cows. Synchronized pregnancy rate is expressed in percentage and represents the proportion of females that become pregnant from inseminations during the synchronization period of the total number treated.	85

LIST OF ABBRIVIATIONS

<u>Abbreviation</u>	<u>Discipline</u>
ANOVA	Analysis Of Variance
AI	Artificial Insemination
am	At Morning
BCS	Body Condition Score
BW	Body Weight
CI	Calving Interval
cm	Centimeter
CIDR	Controlled- Intenal Drug Release
CL	Corpus Luteum
cm ³	Cubic Centimeter
CAMP	Cyclic Adenosine Monophosphate
d	Day
DO	Days Open
D	Diameter
DF	Dominant Follicle
eCG	Equine Chorionic Gonadotropin
EB	Estradiol Benzoate
PPE	First Postpartum Estrus
FTAI	Fixed Time Insemination
GnRH	Gonadotropin Releasing Hormone
h	Hour

Abbreviation**Discipline**

hCG	Human Chorionic Gonadotropin
i.m.	Intramuscular Injection
i.v.s.m	Intravulvosubmucosal
kg	Kilogram
L	Length
Lut.	Luteinization
MHz	Megahertz
MGA	Melengesterol Acetate
µg	Microgram
ml	Milliliter
mm	Millimeter
Ov.	Ovulation
PPR	Palpation Per Rectum
π	Pi “A Transcendental Number, Approximately 3.14”
pm	Post Meridiem (Afternoon)
PP	Postpartum
PPO	Post-Partum Ovulation Interval
PMSG	Pregnant Mare Serum Gonadotropin
P	Probability
PRID	Progesterone-Releasing Intravaginal Device
PGE	Prostaglandin E
PGF2α	Prostaglandin F2α
R	Radius

Abbreviation

Discipline

SP	Service Period
Na Cl	Sodium Chloride
SEM	Standard Error Of Measurement
s/c	Subcutaneous
TRUS	Transrectal Ultrasonography
T	Treatment
vs.	Versus
V	Volume
VWP	Voluntary Waiting Period
W	Width

Introduction