



	Dr. Vinay Ch MD (Pathology & Chairman & Cor		Dr. Yugam MD CEO & Consultant	(Pathology)
AME	: Dog BOBO			
GE/ GENDER	: 3 YRS/Male	PATI	ENT ID	: 1598295
OLLECTED BY	:	REG.	NO./LAB NO.	: 012409010004
EFERRED BY	:	REGI	STRATION DATE	: 01/Sep/2024 08:18 AM
ARCODE NO.	: 01516075	COLI	ECTION DATE	: 01/Sep/2024 08:20AM
LIENT CODE.	: KOS DIAGNOSTIC LAB	REPO	DRTING DATE	: 01/Sep/2024 10:39AM
LIENT ADDRESS	: 6349/1, NICHOLSON ROAD,	AMBALA CANTT		
Fest Name		Value	Unit	Biological Reference interval
est Name		Value		Biological Reference interval
est Name			DLOGY	Biological Reference interval
rest Name	RUM	ENDOCRING	DLOGY	Biological Reference interval
PROGESTERONE: SE	RUM VESCENT MICROPARTICLE IMMUNOA	ENDOCRINO PROGESTEI < 0.10	DLOGY RONE	
PROGESTERONE: SE	NESCENT MICROPARTICLE IMMUNOA	ENDOCRING PROGESTEI < 0.10	DLOGY RONE ng/mL	
PROGESTERONE: SE		ENDOCRING PROGESTEI < 0.10	DLOGY RONE ng/mL	
PROGESTERONE: SE by cmia (chemilumin <u>NTERPRETATION:</u>	NESCENT MICROPARTICLE IMMUNOA	ENDOCRING PROGESTEI < 0.10	DLOGY RONE ng/mL REGNANCY	
PROGESTERONE: SE by CMIA (CHEMILUMIN <u>NTERPRETATION:</u> First tr	NESCENT MICROPARTICLE IMMUNOA	ENDOCRING PROGESTEI < 0.10	DLOGY RONE ng/mL REGNANCY UNITS (ng/mL)	

1. Progesterone is produced by the adrenal glands, corpus luteum, and placenta.

2. After ovulation, there is a significant rise in serum Progesterone levels as the corpus luteum begins To produce progesterone in increasing amounts. This causes changes in the uterus, preparing it for implantation of a fertilized egg. If implantation occurs, the trophoblast begins to secrete human chorionic gonadotropin, which maintains the corpus luteum and its secretion of progesterone. If there is no implantation, the corpus luteum degenerates and circulating progesterone levels decrease rapidly, reaching follicular phase levels about 4 days before the next menstrual period.

< 1.40

The test is indicated for:

1. Ascertaining whether ovulation occurred in a menstrual cycle

2. Evaluation of placental function in pregnancy

3. Workup of some patients with adrenal or testicular tumors

Post Menopausal

NOTE:

In patients receiving therapy with high biotin doses (ie, >5 mg/day), no specimen should be drawn until at least 8 hours after the last biotin administration.

*** End Of Report ***





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