PROCESSED AT :

Thyrocare

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Tests you can trust

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REPORT

NAME : XXXXXXXXXXXXXXX
REF. BY : XXXXXXXXXXXXXXX
TEST ASKED : HBeAg

SAMPLE COLLECTED AT :

TEST NAME	TECHNOLOGY	VALUE	UNITS
HEPATITIS B ENVELOPE ANTIGEN (HBEAG)	C.M.I.A	0.75	S / CO

Reference Range :-

Negative : < 1.00
Positive : > = 1.00

Clinical Significance:

HbeAg is first detectable in the early phase of Hepatitis B Viral Infection, after the appearance of Hepatitis B Surface Antigen (HBsAg). The titers of both antigen rise rapidly during the period of viral replication in acute replication. The presence of HBeAg correlates with increased numbers of infectious virus and the presence of Hepatitis B Virus specific DNA and DNA polymerase in serum. HBeAg may persist together with HBsAg in chronic Hepatitis B Viral infection. For diagnostic purpose, Results should always be assessed in conjunction with the patients medical history, clinical examination and other findings.

Specifications:
Precision: Intra assay (%CV):12.40 %, Inter assay (%CV): 13.36%; Specificity: >=99.5%; Sensitivity: >= 99.5%

Kit Validation References :

Koff Rs, Viral Hepatitis, In: Schiff L, Schiff Er, Eds. Diseases of the Liver, 7th Ed. Philadelphia, PA: JB Lippincott Company; 1993; 492-577.

Please correlate with clinical conditions.
Method:- FULLY AUTOMATED CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY

~~ End of report ~~

Dummy Report

Sample Collected on (SCT) : Sample collection time
Sample Received on (SRT) : Sample receiving time at Lab
Report Released on (RRT) : Report release time
Sample Type : SERUM
Labcode :
Barcode :

Doctor 1 Sign Doctor 2 Sign