

Name	: DUMMY	Collected	: 29/5/2018 1:52:00PM
Lab No.	: 139653126	Received	: 29/5/2018 2:00:51PM
Age:	50 Years	Reported	: 29/5/2018 5:04:45PM
Gender:	Female	Report Status	: Final
A/c Status	: P	Ref By :	Dr. UNKNWON

Test Name	Results	Units	Bio. Ref. Interval
PRE OPERATIVE PANEL			

Test Name	Results	Units	Bio. Ref. Interval
PROTHROMBIN TIME STUDIES (Photo optical Clot Detection)			
Mean Normal Prothrombin Time (PT)	10.20	sec	
Patient value	10.00	sec	8.67 - 11.82
Prothrombin Ratio (PR)	0.98		
International Normalized Ratio (INR)	1.00		0.90 - 1.10

Note

1. INR is the parameter of choice in monitoring adequacy of oral anticoagulant therapy. Appropriate therapeutic range varies with the disease and treatment intensity
2. Prolonged INR suggests potential bleeding disorder / bleeding complications
3. Results should be clinically correlated
4. Test conducted on Citrated plasma

Recommended Therapeutic range for Oral Anticoagulant therapy

INR 2.0-3.0 :

- Treatment of Venous thrombosis & Pulmonary embolism
- Prophylaxis of Venous thrombosis (High risk surgery)
- Prevention of systemic embolism in tissue heart valves, AMI, Valvular heart disease & Atrial fibrillation
- Bileaflet mechanical valve in aortic position

INR 2.5-3.5:

- Mechanical prosthetic valves
- Systemic recurrent emboli

Comments

Prothrombin time measures the extrinsic coagulation pathway which consists of activated Factor VII (VIIa), Tissue factor and Proteins of the common pathway (Factors X, V, II & Fibrinogen). This assay is used to control long term oral anticoagulant therapy, evaluation of liver function & to evaluate coagulation disorders



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specially factors involved in the extrinsic pathway like Factors V, VII, X, Prothrombin & Fibrinogen.			

HEMOGLOBIN; Hb, BLOOD (Photometry)	13.00	g/dL	11.50 - 15.00
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GLUCOSE, RANDOM (R), PLASMA (Hexokinase)	110.00	mg/dL	70.00 - 140.00
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BLOOD GROUP, ABO & RH TYPING (Erythrocyte Magnetized Technology)			
ABO Group	A		
Rh Factor	Positive		

Note: 1. Both forward and reverse grouping performed
2. Test conducted on EDTA whole blood

UREA, SERUM (Urease UV)	30.00	mg/dL	17.00 - 43.00
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CREATININE, SERUM (Compensated Jaffe's reaction, IDMS traceable)	0.60	mg/dL	0.51 - 0.95
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HEPATITIS B SURFACE ANTIGEN (HBsAg), RAPID SCREENING TEST, SERUM (ICT)	Non-Reactive		
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Note

1. Reactive results suggest Acute / Chronic infection / Carrier state. All Reactive results should be confirmed by Neutralization test (HBsAg confirmatory test)
2. Result may be Non reactive if an individual has not seroconverted at the time of testing

HEPATITIS C VIRUS (HCV), RAPID SCREENING TEST, SERUM (ICT)	Non-Reactive		
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Note

1. Reactive results suggest Asymptomatic / Infective state / Carrier state
2. Result may be Non reactive if an individual has not seroconverted at the time of testing



LPL - LPL-ROHINI (NATIONAL REFERENCE
LAB)
SECTOR - 18, BLOCK -E ROHINI
DELHI 110085

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Dr Lal Path Labs



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Test Name	Results	Units	Bio. Ref. Interval
URINE EXAMINATION, ROUTINE; URINE, R/E (Automated Strip Test, Microscopy)			
Physical			
Colour	Pale Yellow		Pale yellow
Specific Gravity	1.010		1.001 - 1.030
pH	5.5		5.0 - 8.0
Chemical			
Proteins	Nil		Nil
Glucose	Nil		Nil
Ketones	Nil		Nil
Bilirubin	Nil		Nil
Urobilinogen	Normal		Normal
Leucocyte Esterase	Negative		Negative
Nitrite	Negative		Negative
Microscopy			
R.B.C.	Negative		Negative
Pus Cells	Negative		0-5 WBC / hpf
Epithelial Cells	Few		Few
Casts	Nil		Nil /lpf
Crystals	Nil		Nil
Others	Nil		-

IMPORTANT INSTRUCTIONS

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*Laboratory investigations are only a tool to facilitate in arriving at a diagnosis and should be clinically correlated by the Referring Physician.*Sample repeats are accepted on request of Referring Physician within 7 days post reporting.*Report delivery may be delayed due to unforeseen circumstances. Inconvenience is regretted.*Certain tests may require further testing at additional cost for derivation of exact value. Kindly submit request within 72 hours post reporting.*Test results may show interlaboratory variations.*The Courts/Forum at Delhi shall have exclusive jurisdiction in all disputes/claims concerning the test(s) & or results of test(s).*Test results are not valid for medico legal purposes. *Contact customer care Tel No. +91-11-39885050 for all queries related to test results.



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Test Name	Results	Units	Bio. Ref. Interval
HIV 1 & 2 ANTIBODIES SCREENING TEST, SERUM			

Final Result : Negative

HIV 1/2 BY FLOW THROUGH IMMUNOFILTRATION

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Result:	HIV 1	Negative
	HIV 2	Negative

Comments

As per NACO guidelines on HIV testing, Strategy III has been adopted to report on HIV test samples. The patient sample is tested for HIV antibodies using 3 different methods.

Interpretation

Negative result implies that antibodies to HIV have not been detected in the sample by two of the three methods used. This means the patient has either not been exposed to HIV 1/2 infection or the sample has been tested during the "window phase" i.e. before the development of detectable levels of antibodies. Hence a Negative result does not exclude the possibility of exposure or infection with HIV 1/2.

Recommendations

1. Results to be clinically correlated.
2. Rarely false negativity/positivity may occur.
3. Post test counseling available between 9.00 am to 5:00 pm at LPL laboratories

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