

Dr. Prasanta Kumar Giri

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RAGHUNATHPUR
 JHARGRAM

Mobile No. : 9733680892

Working Hours: 8 a.m. to 1.30 p.m.

Name of the Patient **Bikash Rena .**
 Sent by Dr **Self.**
 Ref. No **Age 28 yrs. Sex H/M-M**

BIOCHEMISTRY REPORT

			NORMAL RANGE
PLASMA / SERUM SUGAR		mg./ 100ml.	70-110mg./ 100ml.
FASTING		mg./ 100ml.	<145mg./ 100ml.
RANDOM/ POST LUNCH/ POST BREAKFAST		mg./ 100ml.	<200mg./ 100ml. = Diabetes melitus
POST GLUCOSE (75 gm./ 100 g.)		mg./ 100ml.	10-45 mg /100ml.
* SERUM UREA (BUN X2.14) :-	* (91).	mg./ 100ml.	0.5-1.2 mg /100ml.
* SERUM CREATININE :-	* (3.74).	mg./ 100ml.	150-240 mg./100 ml.
SERUM CHOLESTEROL		mg./ 100ml.	30-60mg /100ml.
HDL. CHOLESTEROL		mg./ 100ml.	<150 mg /100ml.
LDL. CHOLESTEROL		mg./ 100ml.	8-22 mg /100ml.
V.L.D.L. CHOLESTEROL		mg./ 100ml.	<150 mg /100ml.
SERUM TRIGLYCERIDES		mg./ 100ml.	360-820 mg /100ml.
TOTAL SERUM LIPIDS		mg./ 100ml.	Male -3.4-7.0 mg./ 100ml. Female 2.5-6.0 mg./ 100ml.
SERUM URIC ACID		mg./ 100ml.	
SERUM ACID PHOSPHATASE (TOTAL)		KA Units	(1.4- 4) KA Units
SERUM ACID PHOSPHATASE (Prostatic)		KA Units	0-0.8 KA Units
SERUM ALKALINE PHOSPHATASE		KA Units	3-13 KA Units
SERUM BILIRUBIN TOTAL		mg./ 100ml.	0.2-1.2 mg /100ml.
SERUM BILIRUBIN DIRECT		mg./ 100ml.	
SERUM BILIRUBIN INDIRECT		mg./ 100ml.	
SERUM CALCIUM		Street Close Units mg./ 100ml.	9-11 mg /100ml.
SERUM AMYLASE		IU/ Litre	9-50 Street Close /100ml.
SG.OT.		IU/ Litre	3-25 IU 1 Litre
SG.PT.		IU	5-38 IU 1 Litre
SERUM CPK /CPK (MB)		M. mole/Litre	Male 20-50 IU, Female 10-37 IU
SERUM Na+(Sodium)		M. mole/Litre	135-155M. mole /Litre
SERUM K+ (Potassium)		M. mole/Litre	3.5-5.5M. mole /Litre
BICARBONATES (Serum /Plasma)		M. mole/Litre	22-30 Meq. 1 Litre
SERUM CHLORIDE		mg./ 100ml.	98-109 M. mole / Litre
PLASMA TOTAL PROTEIN		gm./dl	6-9.8 gm./ 100
ALBUMIN		gm./dl	
GLOBULIN			
ALBUMIN / GLOBULIN RATIO			POSITIVE / NEGATIVE
HBsAg (ELISA)			POSITIVE / NEGATIVE
H.C.V.(ELISA)			POSITIVE / NEGATIVE
HIV(ELISA) I & II			POSITIVE / NEGATIVE
'C' REACTIVE PROTEIN (CRP) (TITRE)			POSITIVE / NEGATIVE
INORGANIC PHOSPHATES			(40-150 mg) in 24 hrs
24 HRS. URINARY PROTEIN			POSITIVE / NEGATIVE
LATEX FIXATION TEST FOR R.A. FACTOR			POSITIVE / NEGATIVE

Date of Receipt **04 AUG 2018**

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Note : The report is not applicable for medicolegal purposes.

DR. PRASANTA KUMAR GIRI
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 Registration No. - 3241 (M)
 Signature
 (PATHOLOGIST)