

RAWALPINDI INSTITUTE OF CARDIOLOGY

Rawal Road Rawalpindi - Pakistan

Cardiac Catheterization & Angiography Lab



Name : Zakia Nadir Rank/Status : Paid Date: 04 Jun 2014
Procedure No : B 1208 Age 27 Yrs
Gender : Female

Cardiac Cath Report

Operators: Maj Gen (R) Dr. Azhar Mahmood Kayani, Dr M. Abdus Salam

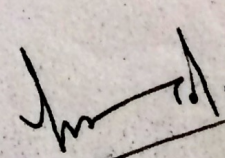
Hb 12.3	Without O ₂	With O ₂		Without O ₂	With O ₂
	Sats			Pressures	
RV	29	32	RV	68/12/28	65/13/29
RA	29	35	PA	69/37/48	67/39/50
PA	28	31	AO	109/65/70	1064/64/76
SVC	20	35	PCWP	7/6/5	5/4/4
IVC	30	36			

Route: RFV → IVC → RA → SVC → RVOT
RA → RV → RVOT
RFA → AO

QP:QS: <1:1
PVR : 8 wood units m²

Diagnosis: Idiopathic pulmonary arterial hypertension.

Advised: Medical treatment.


Major General (R)
Dr. Azhar Mahmood Kayani, HI
Executive Director
Rawalpindi Institute of Cardiology
Professor of Medicine/Cardiology



Department of Pathology Rawalpindi Institute of Cardiology

Patient Name: Mrs. Zakia Nadir

Lab No: P/C

Age/Sex: 28Yrs/F

Date: 04/06/2014

Renal Function Tests:-

Test	Result	Unit	Reference Range
Urea	22	mg/dl	15 - 45
Creatinine	0.6	mg/dl	Upto 1.2
Uric Acid	6.0	mg/dl	M: 2 - 7 F: 2 - 6

Liver Function Tests:-

Test	Result	Unit	Reference Range
Total Bilirubin	0.7	mg/dl	Upto 1.0
ALT (SGPT)	35	IU/L	Upto 43
ALP (Alkaline Phosphatase)	201	IU/L	M: 80 - 306, F: 65 - 306 15 - 17 yrs upto 483 < 15yrs upto 645 3 - 5 Month <730

Serum Electrolytes:-

Test	Result	Unit	Reference Range
Sodium	140	mmol/L	135 - 145
Potassium	3.5	mmol/L	3.5 - 5.0
Chloride	101	mmol/L	98 - 108

Technician

Pathologist

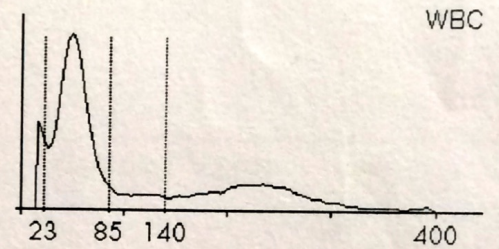
(Dr. Shakil Ahmed)

PATHOLOGY DEPARTMENT
RAWALPINDI INSTITUTE OF
CARDIOLOGY, RAWALPINDI
ABACUS CBC ANALYZER

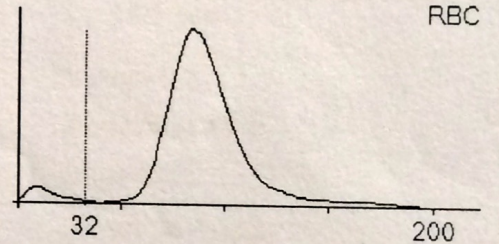
Sample ID	59	Name	ZAKIA NADIR
Patient ID	POST CATH	Birth date	00/00/0000
Type	Human	Sex	Female

Test date	04/06/2014 09:51	Serial No.	640622
Report date	04/06/2014 09:51	Doctor	

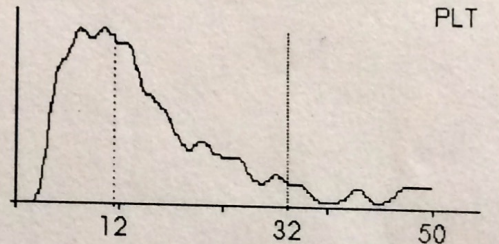
WBC	6.18 $10^9/l$	5.00		10.00
LYM	3.67 $10^9/l$	1.30		4.00
MID	0.42 $10^9/l$	0.15		0.70
GRA	2.08 - $10^9/l$	2.50		7.50
LYM%	59.5 + %	25.0		40.0
MID%	6.8 %	3.0		7.0
GRA%	33.7 - %	50.0		75.0



RBC	4.94 $10^{12}/l$	4.00		5.50
HGB	15.1 g/dl	12.0		17.4
HCT	45.48 %	36.00		52.00
MCV	92 fl	76		96
MCH	30.6 pg	27.0		32.0
MCHC	33.2 g/dl	30.0		35.0
RDWc	15.1 %			



PLT	161 $10^9/l$	150		400
PCT	0.21 %			
MPV	12.9 fl	8.0		15.0
PDWc	43.7 %			
P-LCC	87 $10^9/l$			
P-LCR	53.98 %			



Comment:

Shakil

DR. SHAKIL AHMEL
MBBS, MCPS, M PHIL
Senior Consultant Pathologist
Rawalpindi Institute of Cardiology
RAWALPINDI

Department of Pathology Rawalpindi Institute of Cardiology



Patient Name: Mrs. Zakia Nadir

Lab No: P/C

Age/Sex: 28Yrs/F

Date: 04/06/2014

PT.APTT

Test	Patient Value	Control Value
PT	16.4sec	14.5 sec
INR	1.15	Normal 0.8 – 1.3 Abnormal >1.6 Therapeutic 2.5 – 3.5
APTT	43.4sec	35 sec (\pm 4sec)

Chaudhary