







<b>Name</b> : Mr. S Manoj	<b>UHID</b> : 910020017 
<b>Age/Gender</b> : 33 Y O M 11 D / Male	<b>Encounter No</b> : OP912110094052 
<b>Consultant</b> : DR. Gopalswamy G	
<b>Lab No</b> : 200013786	
<b>Sample Requested At</b> : 09/10/2021 09:09:25	
<b>Sample Collected At</b> : 09/10/2021 09:38:03	
<b>Reported At</b> : 09/10/2021 11:28:25	
<b>Authorized At</b> : 09/10/2021 14:48:22	

## HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Blood Group &amp; Rh</b>	B Positive			
<b>Complete Blood Count (CBC)</b>				
Haemoglobin	14.4	g%	13 - 17	COLORIMETRY
Haematocrit (PCV)	45.4	%	40 - 50	COLORIMETRY
Total WBC Count	7000	cells/cum m	4000 - 10000	FLOWCYTOMETRY
Platelet Count	265	thous/cum m	150 - 410	IMPEDANCE METHOD
ESR	08	mm/hr	0 -15	Photometrical capillary
Total RBC Count	5.06	mill/cumm	4.5 - 5.5	IMPEDANCE METHOD
MCV	89.7	fl	83 -101	Calculated Parameter
MCH	28.4	pg	27 - 32	Calculated Parameter
MCHC	31.7	%	31.5 -34.5	Calculated Parameter
<b>Differential Count</b>				
Polymorphs	55	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	33	%	20 - 40	FLOWCYTOMETRY
Eosinophils	<b>07</b>	%	1-6	FLOWCYTOMETRY
Monocytes	05	%	2 -10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY



# PRASHANTH HOSPITALS

<b>Name</b> : Mr. S Manoj	<b>UHID</b> : 910020017 
<b>Age/Gender</b> : 33 Y 0 M 11 D / Male	<b>Encounter No</b> : OP912110094052 
<b>Consultant</b> : DR. Gopalaswamy G	
<b>Lab No</b> : 200013786	
<b>Sample Requested At</b> : 09/10/2021 09:09:25	
<b>Sample Collected At</b> : 09/10/2021 09:38:03	
<b>Reported At</b> : 09/10/2021 11:28:25	
<b>Authorized At</b> : 09/10/2021 14:48:22	

## HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
-----------	--------	-------	----------------------------	-------------

\*\*\* End Of Report \*\*\*



*C. Chidambharam*

Seen By Doctor

Verified By  
**Rajan S**

Authorized By  
**DR.C.Chidambharam**  
M.D. DNB (Pathology) ,  
Consultant Pathologist.



<b>Name</b> : Mr. S Manoj	<b>UHID</b> : 910020017 
<b>Age/Gender</b> : 33 Y O M 11 D / Male	<b>Encounter No</b> : OP912110094052 
<b>Consultant</b> : DR. Gopalaswamy G	
<b>Lab No</b> : 100020401	
<b>Sample Requested At</b> : 09/10/2021 09:09:25	
<b>Sample Collected At</b> : 09/10/2021 09:38:03	
<b>Reported At</b> : 09/10/2021 14:26:28	
<b>Authorized At</b> : 09/10/2021 14:57:26	

## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Plasma Glucose (F)</b>	96	mg/dl	74 - 109	
<b>Creatinine(serum)</b>	1.0	mg/dl	0.7 - 1.2	
<b>Uric Acid(serum)</b>	<b>7.7</b>	mg/dl	3.4 - 7.0	
<b>Lipid Profile</b>				
Total Cholestrol	233	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High :> 240	
Triglycerides	126	mgs/dl	< 150	
HDL Cholesterol (Direct)	47	mg/dl	35 - 55	
LDL (Direct)	173	mg/dl	Adult levels Optimal: < 100 Above optimal :100 - 129 Borderline high : 130 - 159 High:160 - 189 Very high :>=190	
VLDL	13	mgs/dl	< 35	
Total HDL Ratio	5.0	mg/dl	3.5 - 5.5	
<b>Liver Function Tests ( LFT )</b>				
Bilirubin Total	0.5	mg/dl	Newborns : 24hours : >= 8.0 48 hours : < 13.0 84 hours : < 17.0	
Bilirubin Direct	0.2	mg/dl	0.0 - 0.3	
Bilirubin Indirect	0.3	mg/dl	0.0 - 0.7	
SGOT (AST)	22	IU/L	upto 40	
SGPT (ALT)	42	IU/L	upto 40	
GGTP	34	U/L	upto 40	
Alkaline Phosphatase(serum)	87	U/L	40 - 129	
Total Proteins(serum)	7.7	g/dl	6.6 - 8.7	

Date : 09-10-2021 14:57



Page 1 of 2

**A Unit of PRASHANTH FERTILITY RESEARCH CENTRE PVT. LTD.**

No.36 & 36 A, Velachery Main Road, Velachery, Chennai - 600 042. ☎ +91 93 8099 8099

☎ +91 44 4680 5544 / 2243 9494    ✉ info@prashanthhospitals.org    🌐 www.prashanthhospitals.org



<b>Name</b> : Mr. S Manoj	<b>UHID</b> : 910020017 
<b>Age/Gender</b> : 33 Y O M 11 D / Male	<b>Encounter No</b> : OP912110094052 
<b>Consultant</b> : DR. Gopaldaswamy G	
<b>Lab No</b> : 100020401	
<b>Sample Requested At</b> : 09/10/2021 09:09:25	
<b>Sample Collected At</b> : 09/10/2021 09:38:03	
<b>Reported At</b> : 09/10/2021 14:26:28	
<b>Authorized At</b> : 09/10/2021 14:57:26	

## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Albumin(serum)	5.3	g/dl	3.5 - 5.2	
Globulin(serum)	2.4	gms/dl	2.8 - 5.3	
A/G Ratio	2.2		1 - 2	
<b>BUN(Blood Urea Nitrogen)</b>				
Blood Urea	17	mg/dl	17 - 49	
BUN(Blood Urea Nitrogen)	08	mgs/dl	Aug-23	
<b>HbA1c</b>	5.9	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	
<b>GTT Plasma 2 Hrs</b>	70	mgs/dl	<140	



\*\*\* End Of Report \*\*\*

Seen By Doctor

Verified By  
**SATHYAMOORTHY.P**

Authorized By  
**DR BALAKRISHNAN R MD**  
Consultant biochemistry



<b>Name</b> : Mr. S Manoj	<b>UHID</b> : 910020017 
<b>Age/Gender</b> : 33 Y 0 M 11 D / Male	<b>Encounter No</b> : OP912110094052 
<b>Consultant</b> : DR. Gopaldaswamy G	
<b>Lab No</b> : 7000010151	
<b>Sample Requested At</b> : 09/10/2021 09:09:25	
<b>Sample Collected At</b> : 09/10/2021 09:38:03	
<b>Reported At</b> : 09/10/2021 12:23:15	
<b>Authorized At</b> : 09/10/2021 12:38:19	

## IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3	3.58	pg/ml	1.8 - 4.2	ECLIA Method
FreeT4	1.27	ng/dl	0.8 - 2.2	ECLIA Method
TSH	2.00	uIU/ml	0.4 - 7.0	ECLIA Method
Prostate Specific Antigen (PSA)	0.804	ng/ml	< 4	ECLIA Method



\*\*\* End Of Report \*\*\*

Verified By  
SATHYAMOORTHY.P

Seen By Doctor

DR BALAKRISHNAN R MD  
Consultant biochemistry





<b>Name</b> : Mr. S Manoj	<b>UHID</b> : 910020017 
<b>Age/Gender</b> : 33 Y 0 M 11 D / Male	<b>Encounter No</b> : OP912110094052 
<b>Consultant</b> : DR. Gopaldaswamy G	
<b>Lab No</b> : 300004704	
<b>Sample Requested At</b> : 09/10/2021 09:09:25	
<b>Sample Collected At</b> : 09/10/2021 09:38:03	
<b>Reported At</b> : 09/10/2021 10:54:45	
<b>Authorized At</b> : 09/10/2021 13:16:17	

## CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Urine Glucose (F)</b>	Nil			
<b>Urine Glucose (PP)</b>	Nil			
<b>Urine Routine</b>				
colour	Pale Yellow			
pH	6.0			
Sp.Gravity	1.015			
Protein	Nil			
Glucose	Nil			
Leucocytes	Nil			
Nitrite	Nil			
Blood	Nil			
Ketone	Absent			
Bilirubin	Nil			
Urobilinogen	Normal			
Pus Cells	1 - 2/ hpf			
Epithelial cells	0 - 1 / hpf			
RBCs	Nil			
Casts	Nil			
Crystals	Nil			



# PRASHANTH HOSPITALS

<b>Name</b> : Mr. S Manoj	<b>UHID</b> : 910020017 
<b>Age/Gender</b> : 33 Y O M 11 D / Male	<b>Encounter No</b> : OP912110094052 
<b>Consultant</b> : DR. Gopaldaswamy G	
<b>Lab No</b> : 300004704	
<b>Sample Requested At</b> : 09/10/2021 09:09:25	
<b>Sample Collected At</b> : 09/10/2021 09:38:03	
<b>Reported At</b> : 09/10/2021 10:54:45	
<b>Authorized At</b> : 09/10/2021 13:16:17	

## CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
-----------	--------	-------	----------------------------	-------------

\*\*\* End Of Report \*\*\*

*C. Chidambharam*

Verified By  
**P.SUGANYA**

Seen By Doctor

Authorized By  
**DR.C.Chidambharam**  
M.D. DNB (Pathology) ,  
Consultant Pathologist.



# PRASHANTH HOSPITALS

NAME : MR.S MANOJ  
OP NO : 912110094052  
AGE/SEX : 33 Y/Male  
CONSULTANT : .

UHID : 910020017  
LAB ID : 9121163882  
Request Date : 09/10/2021 09:09:25  
Report Date : 09/10/2021

## DEPARTMENT OF CARDIOLOGY

INVESTIGATION : 2D ECHO/TMT

### LV MEASUREMENTS

AO	29 mm	IVS	10 mm
LA	26 mm	LVPW	10 mm
LVID (ED)	44 mm	EF	70 %
LVID (ES)	25 mm	FS	40 %

### MORPHOLOGICAL DATA

MITRAL VALVE :  
AML : NORMAL  
PML : NORMAL  
CHORDAE : NORMAL  
AORTIC VALVE : NORMAL  
TRICUSPID VALVE : NORMAL  
PULMONARY VALVE : NORMAL  
ATRIA : NORMAL  
RIGHT VENTRICLE : NORMAL  
THROMBOSIS : NIL  
INTER ATRIAL SEPTUM : INTACT  
INTER VENTRICULAR SEPTUM : INTACT  
AORTA : NORMAL  
PULMONARY ARTERY : NORMAL  
PERICARDIUM:- : NORMAL

**A Unit of PRASHANTH FERTILITY RESEARCH CENTRE PVT. LTD.**





## DOPPLER DATA :

MITRAL VALVE : NORMAL E/A RATIO AT MITRAL INFLOW  
: TRIVIAL - MR E :92 cm/s, A: 62 cm/s  
AORTIC VALVE : NO AR, NO AS, VEL :191 cm/s  
PULMONARY VALVE : TRIVIAL PR, NO PS, VEL : 133 cm/s  
TRICUSPID VALVE : TRIVIAL TR / NO PAH / TRPG : 23 mmHg

## IMPRESSION:

- \* NO REGIONAL WALL MOTION ABNORMALITY
- \* NORMAL LV DIMENSION WITH NORMAL LV SYSTOLIC AND DIASTOLIC FUNCTION ( LVEF: 70 %)
- \* NO PERICARDIAL EFFUSION
- \* NO EVIDENCE OF CLOT OR VEGETATION

DONE BY :CHANDRA.P  
Sr.ECHO TECHNOLOGIST

DR.M. DINAKARAN.,MD.,DM.,FNB  
SENIOR INTERVENTIONAL CARDIOLOGIST  
DK HEART CARE TEAM

Mr. Manoj  
ID: 910020017

09.10.2021 10:21:47  
PRASANTH SUPERSPECIALITY  
VELACHERY  
CHENNAI

Location:  
Order Number:  
Visit:  
Indication:  
Medication 1:  
Medication 2:  
Medication 3:

72 bpm  
-- / -- mmHg

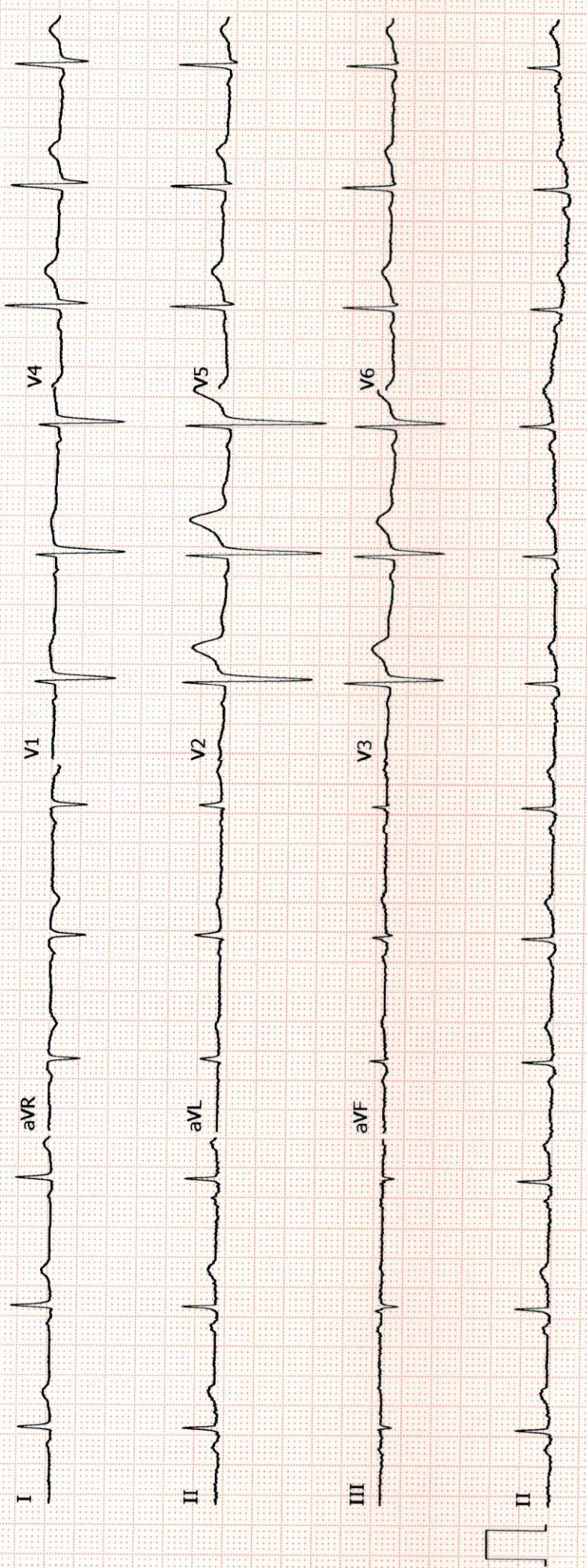
Room:

Male  
33 Years

Technician:  
Ordering Ph:  
Referring Ph:  
Attending Ph:

Normal sinus rhythm  
Normal ECG

QRS : 80 ms  
QT / QTcBaz : 372 / 407 ms  
PR : 142 ms  
P : 100 ms  
RR / PP : 832 / 833 ms  
P / QRS / T : 52 / 23 / 43 degrees





Patient Name	Mr. Manoj .S	Age / Sex	33 Y/ M
Patient ID	910020017	Visit No.	1
Ref. By	Dr. G.Gopaldaswamy	Visit Date	09.10.2021

## USG Complete Abdomen

### Upper Abdomen:

Liver normal in size measures 12.0 cm and filled with homogeneous parenchymal echoes. No abscess or mass lesion in the liver. No dilatation of intrahepatic biliary radicals seen. Gall bladder walls and lumen appeared normal. No calculi seen. Common duct appeared normal. No calculi seen. Portal vein and Pancreas appeared normal. Spleen measured 8.3 cm and appeared normal.

### KUB

RT. Kidney measures 11.4 x 4.3 cm. Cortex appears normal. Cortico medullary differentiation is maintained. Pelvicalyceal system is not dilated. No calculus is seen. Right ureter is not dilated.

LT. Kidney measures 10.3 x 4.2 cm. Cortex appears normal. Cortico medullary differentiation is maintained. Pelvicalyceal system is not dilated. No calculus is seen. Left ureter is not dilated.

Urinary Bladder is normal in contour. No intra luminal echoes are seen. No calculus or diverticulum is seen.

Prostate: Appears normal in size and measures 3.0 x 3.5 x 2.5 cm (Vol = 13.7 cc). It shows homogenous echogenicity. No intravesical extension.

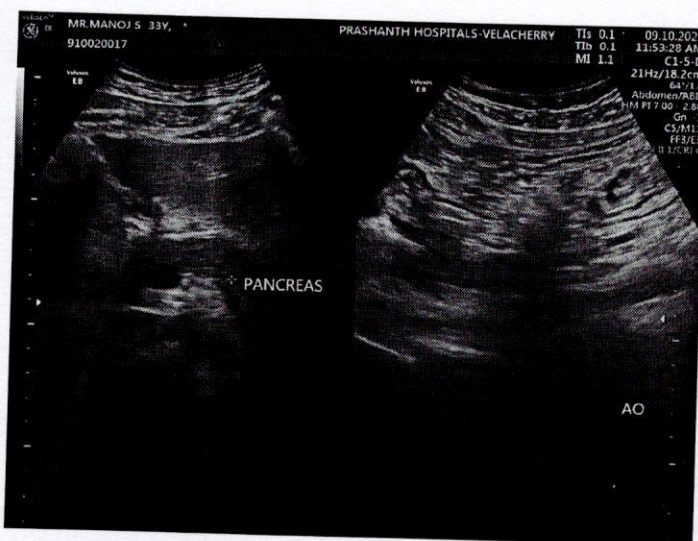
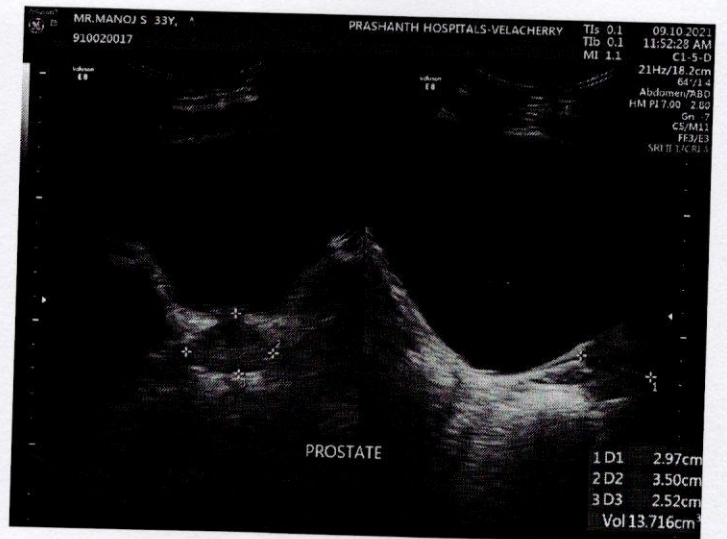
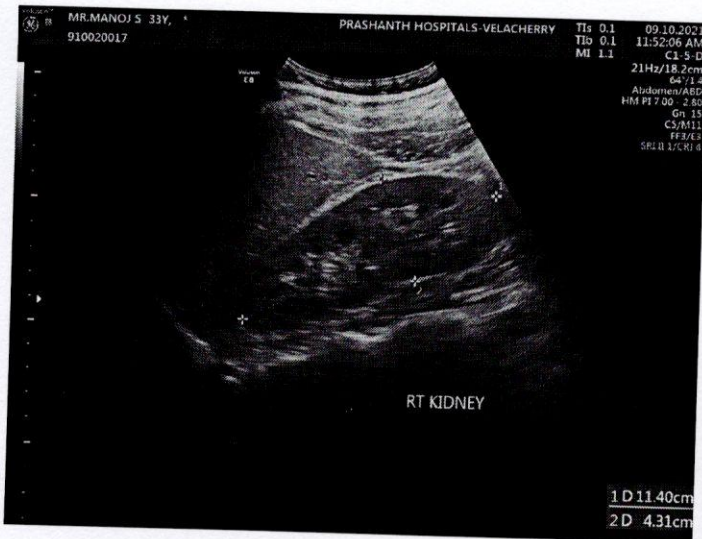
Retroperitoneum: Aorta and IVC appears normal. No obvious para aortic lymphadenopathy. No free fluid in peritoneal cavity. Pleural spaces appeared normal.

### Impression:

- **No significant abnormality detected in the visualized organs.**

Dr. Kathiresan

Consultant Sonologist





NAME : MR.S MANOJ  
OP NO : 912110094052  
AGE/SEX : 33 Y/Male  
CONSULTANT : DR. GOPALASWAMY MS.,FRCS  
Investigation Prescribed By :DR.GOPALASWAMY G MS.,FRCS

UHID : 910020017  
LAB ID : 180008394  
Request Date : 09/10/2021 09:09:25  
Report Date : 09/10/2021 12:15:49

## DEPARTMENT OF RADIOLOGY (X-RAY )

**INVESTIGATION :** XR - CHEST AP

Tracheal air column normal

Mediastinal position is within normal limits

Cardiac contour and cardiothoracic ratio are normal

Lung fields appear clear bilaterally

The cardiophrenic and costophrenic angles are free

Domes of the diaphragm are normal in position

Bony cage and chest wall show no significant abnormality

### Impression:

**No significant abnormality detected**

DR RANJITHA S  
CONSULTANT RADIOLOGIST



## EYE CHECK-UP REPORT

NAME : Mr. Manoj. S

DATE : 09/10/2021

AGE / SEX : 33/M

UHD NUM : 910020017

Chief complaints : Regular eye check up

Past history : -

Systemic Diseases : -

### DISTANCE VISION :

WITH OUT GLASS : 6/6, N6      6/6, N6

WITH GLASS : -      -

COLOR VISION :  NORMAL /  ABNORMAL

### GLASS PRESCRIPTION :

EYE	SPH	CYL	AXIS	V/A	SPH	CYL	AXIS	V/A
DISTANCE	± Plano	_____	_____	6/6	± Plano	_____	_____	6/6
ADD	_____	_____	_____	N6	_____	_____	_____	N6

ANTERIOR SEGMENT :

CORNEA & LENS :

BE WNL

REMARK : CONTINUE WITH SAME GLASSE

ROUTINE CHECK UP AFTER 6/12 MONTH

FUNDUSCOPY ONCE A YEAR

  
OPTOMETRIST