

DEPARTMENT OF CARDIOLOGY.  
G. B. PANI HOSPITAL NEW DELHI  
DISCHARGE SUMMARY

CONSULTANT.....*Dr. Sunod Kurian*.....UNIT.....

नाम Name	<i>ISMAIL</i>	वजन Weight	<i>19 kg</i>	उम्र Age	<i>7X</i>	लिंग Sex	<i>M</i>	बायोविंसो OPD No.	<i>PAED/19608</i>
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भर्ती की तिथि Date of Admission	<i>31.8.17</i>	छुट्टी की तारीख Date of Discharge	<i>8-9.17</i>	सी.आर.नं. CR No.	<i>393 230</i>	वार्ड नं. Ward No.	<i>26/6</i>
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निदान  
Diagnosis *OS-ASD (0.86 cm) ASD Device closure done*

कार्डिएक कैथ नं. Cardiac Cath No.	एनजीओ नं. ANGIO No.	तारीख Date	<i>6.9.17</i>
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पेसमेकर Pacemaker	दिनांक Date	टाइप Type	पीएमसीनं. PMC No.
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क्लीनिकल नोट  
Clinical Notes *OS-ASD .*  
*Resp. B/L A/e ⊕ .*  
*S<sub>1</sub> S<sub>2</sub> heard .*

अस्पताल में भर्ती के दौरान इलाज Treatment given & course during Hospital stay	<i>ASD Device Closure</i>
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*90mm ASD occluder Device  
lodged*

डिस्चार्ज के समय अवस्था Condition at Discharge	<i>stable haemodynamically</i>
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पी.टी.ओ.  
P.T.O.

**G.B.P.H.**



जांच / INVESTIGATIONS

हिस्ट्री History	ELECTROLYTES	एन०ए० / N.a के / K	142. 4.0	पेशाब URINE
Hb				RE
12.5				MICRO
TLC				
DLC				
ESR	S. Creatinine		0.4	URINE C/S
BL Sugar	SGOT/PT		24/12	
PP 104	ASO/CRP			
BL Urea	BL Culture			अन्य Others
30	BL Group			
S Cholesterol	HBs Ag		HIV, HCV NR	
HDL Cholesterol	CT			
S. Triglyccride	OT			
S. Uriacacid				
Trop T				
CPK				
CPK MB				

CXR	WNL	
ECG		
ECHO		E.F/%

TMT	
HOLTER	
EPS/INTERVENTION	

CATH & ANGIO	
LMCA	RCA
LAD	LVEF
LCx	LVEDp

TREATMENT ADVISED

- 1) Tab. Ecospirin 75mg 100
- 2) Tab. Ceflin 250mg BD x 5 days

REVIEW AFTER 15 days in PAEDS CLINIC

FOLLOW UP : TO ATTEND CARDIOLOGY CLINIC (ROOM NO. 431) ON Mon./Wed./Fri./Tue./Thurs.Sat.

JR - RESIDENT  
 SENIOR RESIDENT  
 2pm



Department of Cardiology  
 Cardiac Catheterization Report

Name: Senari ASD Device Closure Age/Sex: \_\_\_\_\_ Consultant I/c: Dr. Sunil

Team: Dr. Gaurav Saxena / Anur Cath No: \_\_\_\_\_ Angio No: \_\_\_\_\_ Date: 06/09/17

Clinical Diagnosis: OS-ASD (0.86 cm)

Pre cath Echo: \_\_\_\_\_

Procedure: ASD device closure

Route: RFV Diagnostic Catheter: TR Anaes: Agarwal Heparin: 15000  
ASD Device Closure

Catheter course: \_\_\_\_\_

RV angio: Large opening of ASD (0.86 cm)  
seen

PA: 15000cm lateral pt

LV Angio: Rif/choral var puncture → STIR →

Aortic root angio: Proximal (from RFR) → PVC → RA → LA → PV

Descending aortogram: Extra-rtt course proximal to PV

Other details: Dilatation proximal via extra-rtt course  
Long ASD occluder device loaded over  
and proximal from dilator  
Device lodged at - 0.86cm

Post Procedure Instructions

- Immobilize limb X 6 hrs.
- Watch for Distal Pulse, BP.
- Inform SOS
- Resume oral intake after 4 hours

[Signature]  
 Senior Resident

Plan → 2D echo

Out Home by 24 hrs

Consultant

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 नई दिल्ली NEW DELHI



Department of Cardiology  
 Echocardiography & Doppler Report

Name: Dr. Maiti Age & Sex: G/M OPD/CR. No. Feb/19608 Echo No. ....

Doctor: Dr. Sumed Date: 21/4/12

Clinical Diagnosis: \_\_\_\_\_

Measurements

LA/Ao	LVIDd/LVIDs	FS	EF (m-mode)
RVID	IVSd/IVSs	PWTd/PWTs	RA
SVC	IVCi/IVCx	MPA	LPA
RPA	As Ao	Des Ao	MVA
ASD/VSD/PDA EF		LV Mass	2D-LV Volumes

2D Echo Description

Doppler Data

Valves

Chambers

Septa

Segmental Wall Motion

CO

Mass/Veg/thrombus/other

Others:

Final impression

SI has cardi  
 3pV → RA 2V → RV  
 large 14mm 20 mm  
 RA/RV T TV  
 TR 630 PV  
 M P3/PDA CO2  
 PA pressure

large 20 mm adeg mm  
 for day



Govt. of N.C.T. of Delhi

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1, Jawahar Lal Nehru Marg, New Delhi - 110 002



**Pre Anaesthesia Checkup (PAC Form)**

Name: Ismail  
Age/Sex: 7/M  
Diagnosis: OS ASD  
Proposed Surgery: OS ASD

Unit Dr. Sumoel Kumar R. No./OPD No. 398280  
Blood Group \_\_\_\_\_ Ward/OPD \_\_\_\_\_

Date 17/9/2017  
PAC No. 4684

History :

Cough  
Expectoration  
Dyspnoea - I II III IV  
COPD  
Smoking/Alcohol   
Previous Surgery   
Drug Allergy  
Drug Therapy

Chest Pain  
Palpitation  
Syncope  
Oedema  
Cyanosis

Seizures  
Paresis  
Jaundice  
Tuberculosis  
Fever

Hypertension  
Diabetes  
CAD  
Bleeding Disorders

Examination :

Pulse  
Oral hygiene : Good/Poor  
M.P.G. 0 I/II/III/IV

B.P.  
Loose Tooth

Wt. 8 Kg.  
Artificial Denture +/-

Build : Good/Poor/Average  
Intubation Difficulty

Systemic Examination :

Resp. System : B/L a/r  
CVS - S2  
CNS  
GIT

Investigations :

Hemogram :

Hb 12.5 TLC 11300 DLC P 60 L 28 M 03 E 09 ESR  
Platelets 3.53 BT 1' 35" CT \_\_\_\_\_ PT 12.4 (Cont. Sec)  
11.4  
INR-1.1

Biochemistry

LFT: Bilirubin 0.2 SGOT 142 SGPT 4 Alk PO<sub>4</sub> ase 192  
Proteins 7.7 Alb 4.6  
KFT: Urea 30 Creatinine 0.4 Serum Na/K

Others :

Blood Sugar (F) \_\_\_\_\_ (Random) 104 (PP) \_\_\_\_\_  
ASO \_\_\_\_\_ CRP \_\_\_\_\_ Hbs Ag +/- HCV +/- HIV +/-

ECG Good QRS complex, T, V, aVR, T aVR - V,

Echocardiography: OS ASD - 0.86 cm.

Angiography

Pulmonary Function Tests

X-ray Chest WNL

Any Other Remarks :

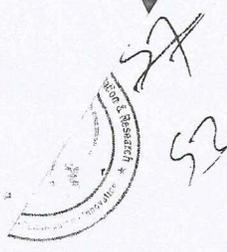
*Provisional fit for the procedure.*

ASA Grading \_\_\_\_\_ I / II / III / IV / E

Advice :

Nil By Mouth  
Premedication  
Review PAC.

Name: Ismail  
Signature: \_\_\_\_\_  
Designation: \_\_\_\_\_



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स्नातकोत्तर आयुर्विज्ञान शिक्षा एवं अनुसंधान संस्थान  
१, जवाहरलाल नेहरू मार्ग, नई दिल्ली-११०००२



# Govind Ballabh Pant Institute

of Post Graduate Medical Education & Research (GIPMER)  
1, Jawahar Lal Nehru Marg, New Delhi - 110 002

## OUT PATIENT REGISTRATION CARD

Dr. S. Kumar (431)

Fri, 2 PM

→ PED/19008

→ ~~Smith~~ Ismail ; S/o Ruben  
→ 6/M

Mobile / Ph. No. :

Blood Group

DATED :

PROVISIONAL DIAGNOSIS :

EXAMINATION :

TREATMENT :

INVESTIGATIONS :-

- HAEMOGLOBIN
- TLC
- DLC
- ESR
- BLEEDING TIME
- CLOTTING TIME
- PLATELET COUNT
- PROTHROMBIN TIME
- URINE (R/M)
- URINE (C/S)
- STOOL (H/E)
- STOOL (OCCULT BLOOD)
- MISC.....
- LIVER FUNCTION TEST
  - S. BILIRUBIN T/D
  - AST /ALT.
  - ALKALINE PHOSPHATE
- S. PROTIN T/D
- S. AMYLASE
- HIV
- HBsAg
- ANTI Hbc
- Anti HCV
- KIDNEY FUNCTION TEST
  - B. UREA / S. CREATININE
- LIPID PROFILE
  - TOTAL CHOLESTEROL
  - HDL / LDL / VLDL / TG
- BLOOD SUGAR
  - FASTING / RANDOM / PP
- S. ELECTROLYTE
- X-RAY.....
- ULTRASOUND.....
- CT SCAN.....
- MRI.....
- E.C.G.....
- 2D ECHO / DOPPLER
- T.M.T.....
- HOLTER.....
- E.E.G. / E.M.G.....
- Others.....

OS ASD 0.86cm

2 Decho Date  
21/4/17  
+ Dr Sumedh

CBLOCK  
III gate

दवाई का नाम Name of Medicine	खाली पेट Empty Stomach	नारता Breakfast	दोपहर का खाना Lunch	रात का खाना Dinner
1. 0.86cm				
2.				
3.				
4.				
5. Rx				
6. tab fusetac				
7.				
8.				
9.				
10.				

Senior Resident (DM)  
Dept. of Cardiology  
GIPMER, New Delhi-2

31/8/13

& NOT willing  
ASD device  
closure  
3 months

(21/11/17) (large cases) (Lm)

Not to be  
done done

24/11/17

~~DR. SAMUEL KUMAR~~

21 APR 2017

31-8-17

Kindly admit in Wd 26/6

Senior Resident  
Department of Cardiology  
G.B. Pant Hospital, New Delhi



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 Haematology, Pathology

GIPMER-2/3



Lab No.....

Patient's Name Ismail Age 6/M C.R. No. 393230 Ward / Bed No. 26/6 Dr. Sunod K.

Date 31.8 Clinical Indication & History OS - ASD

Test	Normal	Results	Test	Normal	Results
Hemoglobin	12-15.5gm		Sedimentation Rate ESR (Westergren)	Men 0-9	
Hematocrit	35-45%			Women 0-20	
W.B.C	5-10 Thou		Coag. Time (Lec-White)	8-12 min	<u>HIV... Negative</u>
Differential		<u>Mixdot</u>	Bleeding Time (Duke's)	1-5 min.	<u>HbsAg... Negative</u>
Polymorphs	60-75%	<u>Test</u>	R.B.C. Count	4.5-5.5M	<u>HCV... Negative</u> <u>by Rapid Test</u>
Lymphocyte	20-40%		Platelets Count	125-350000	
Monocytes	2-6%	<u>Posted for</u>	Reticulocyte	0.2-1.5%	
Eosinophil	1-3%	<u>tomorrow</u>	Note :		<u>HIV, HCV, HBSAg</u>
Basophil	0-1%				
Abnormal Crells	None				

Morphology

Senior Resident  
 Department of Cardiology  
 G.B. Pant Hospital, New Delhi

Date of Report \_\_\_\_\_ Technician \_\_\_\_\_ Pathologist \_\_\_\_\_  
 MGIPRRND-5145 GB Pant/2016



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 Haematology, Pathology

GIPMER-2/3



Lab No.....

Patient's Name Ismail Age 6/M C.R. No. 393230 Ward / Bed No. 26/6 Dr. Sunod K.

Date 31.8 Clinical Indication & History OS - ASD

Test	Normal	Results	Test	Normal	Results
Hemoglobin	12-15.5gm		Sedimentation Rate ESR (Westergren)	Men 0-9	
Hematocrit	35-45%			Women 0-20	
W.B.C	5-10 Thou		Coag. Time (Lec-White)	8-12 min.	
Differential			Bleeding Time (Duke's)	1-5 min.	<u>1-35/4</u>
Polymorphs	60-75%		R.B.C. Count	4.5-5.5M	
Lymphocyte	20-40%		Platelets Count	125-350000	
Monocytes	2-6%		Reticulocyte	0.2-1.5%	
Eosinophil	1-3%		Note :		
Basophil	0-1%				
Abnormal Crells	None				

Morphology

Date of Report \_\_\_\_\_ Technician \_\_\_\_\_ Pathologist \_\_\_\_\_



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**Haematology, Pathology**

GIPMER-2/3



61

Lab No.....

Patient's Name Ismail Age 6/M C.R. No. 393230 Ward / Bed No. 26/6 Dr. Sundar K

Date 31-8 Clinical Indication & History OS-ASD

Test	Normal	Results	Test	Normal	Results
Hemoglobin	12-15.5gm	<u>12.5 gm</u>	Sedimentation Rate ESR (Westergren)	Men 0-9 Women 0-20	
Hematocrit	35-45%		Coag. Time (Lec-White)	8-12 min.	
W.B.C	5-10 Thou	<u>11,300</u>	Bleeding Time (Duke's)	1-5 min.	
Differential			R.B.C. Count	4.5-5.5M	
Polymorphs	60-75%	<u>60</u>	Platelets Count	125-350000	<u>3.532</u>
Lymphocyte	20-40%	<u>28</u>	Reticulocyte	0.2-1.5%	
Monocytes	2-6%	<u>03</u>	Note :		<u>CBC</u>
Eosinophil	1-3%	<u>09</u>			
Basophil	0-1%				
Abnormal Cells	None				

Morphology

Date of Report \_\_\_\_\_ Technician \_\_\_\_\_ Pathologist \_\_\_\_\_  
 MGIPRRND-5145 GB Pant/2016

**DEPARTMENT OF BIOCHEMISTRY**

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 (GOVT. OF NCT OF DELHI)**



Date 31-8

**TEST REPORTING FORM**

Name Ismail Age/Sex 6/M Ward/OPD 26/6  
 CR/OPD No. 393230 Diagnosis OS ASD Time of Collection \_\_\_\_\_

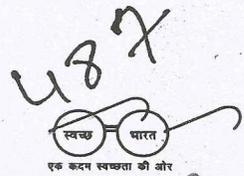
GLUCOSE PROFILE	FASTING (70-99 mg/dl) HK/GOD-POD	PP. (2Hr) (< 140 mg/dl) HK/GOD-POD	RBS (< 140 mg/dl) HK/GOD-POD	HbA1c (< 5.7%) HPLC
	CHOLESTEROL (< 200 mg/dl) CHOD-POD	TG (< 150 mg/dl) GPO	HDL (40-60 mg/dl) PEG-CE	LDL (< 100 mg/dl)
LIPID PROFILE	UREA (< 50 mg/dl) UREASE-GLDH	CREATININE (F0.5-0.9 mg/dl) JAFKE KINETIC (M 0.7-1.2 mg/dl)	URIC ACID (F 2.4-5.7 mg/dl) URICASE (M 3.4-7 mg/dl)	
	T BIL (0.3-1.2 mg/dl) DRD	T PROTEIN (6-8 gm/dl) BIURET	ALBUMIN (3.5-5 gm/dl) BCG	ALP (30-115 U/L) AMP-PNP
RENAL PROFILE	SGOT (10-40 U/L) UV KINETIC	SGPT (10-40 U/L) UV KINETIC	LDH (100-240 U/L) UV KINETIC	CK-T (M 46-171; F 34-145 U/L) NAC ACTIVATED
	HEPATIC PROFILE		CK-MB (<25 U/L) IMMUNOINHIBITION	
CARDIAC PROFILE	SODIUM (135-145 mEq/L) ISE	POTASSIUM (3.5-5.3m Eq/L) ISE	IONISED (Ca <sup>++</sup> 0.8-1.3m Eq/L) ISE	PHOSPHORUS (2.5-4.5 mg/dl) MOLYBDATE UV



DEPARTMENT OF BIOCHEMISTRY

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Date 31.8.17

TEST REPORTING FORM

Name Ismail Age/Sex 6/M Ward/OPD 26/6

R/OPD No. 393230 Diagnosis OSAAD Time of Collection

GLUCOSE PROFILE FASTING (70-99 mg/dl) HK/GOD-POD PP (2Hr) (< 140 mg/dl) HK/GOD-POD RBS (< 140 mg/dl) HK/GOD-POD HbA1c (< 5.7%) HPLC

LIPID PROFILE CHOLESTEROL (< 200 mg/dl) CHOD-POD TG (< 150 mg/dl) GPO HDL (40-60 mg/dl) PEG-CE LDL (< 100 mg/dl)

RENAL PROFILE UREA (< 50 mg/dl) UREASE-GLDH CREATININE (F0.5-0.9 mg/dl) JAFFE KINETIC (M 0.7-1.2 mg/dl) URIC ACID (F 2.4-5.7 mg/dl) URICASE (M 3.4-7 mg/dl)

HEPATIC PROFILE T BIL (0.3-1.2 mg/dl) DPD T PROTEIN (6-8 gm/dl) BIURET ALBUMIN (3.5-5 gm/dl) BCG ALP (30-115 U/L) AMP-PNP GGT (<85 U/L) UV KINETIC

CARDIAC PROFILE SGOT (10-40 U/L) UV KINETIC SGPT (10-40 U/L) UV KINETIC LDH (110-240 U/L) UV KINETIC CK-T (M 46-171;F 34-145 U/L) NAC ACTIVATED CK-MB (<25 U/L) IMMUNOINHIBITION

ELECTROLYTES SODIUM (135-145 mEq/L) ISE POTASSIUM (3.5-5.3m Eq/L) ISE IONISED (Ca++ 0.8-1.3m Eq/L) ISE PHOSPHORUS (2.5-4.5 mg/dl) MOLYBDATE UV

Name Ismail Age/Sex 6/M Ward/OPD 26/6

R/OPD No. 393230 Diagnosis OSAAD Time of Collection

GLUCOSE PROFILE FASTING (70-99 mg/dl) HK/GOD-POD PP (2Hr) (< 140 mg/dl) HK/GOD-POD RBS (< 140 mg/dl) HK/GOD-POD HbA1c (< 5.7%) HPLC

LIPID PROFILE CHOLESTEROL (< 200 mg/dl) CHOD-POD TG (< 150 mg/dl) GPO HDL (40-60 mg/dl) PEG-CE LDL (< 100 mg/dl)

RENAL PROFILE UREA (< 50 mg/dl) UREASE-GLDH CREATININE (F0.5-0.9 mg/dl) JAFFE KINETIC (M 0.7-1.2 mg/dl) URIC ACID (F 2.4-5.7 mg/dl) URICASE (M 3.4-7 mg/dl)

HEPATIC PROFILE T BIL (0.3-1.2 mg/dl) DPD T PROTEIN (6-8 gm/dl) BIURET ALBUMIN (3.5-5 gm/dl) BCG ALP (30-115 U/L) AMP-PNP GGT (<85 U/L) UV KINETIC

CARDIAC PROFILE SGOT (10-40 U/L) UV KINETIC SGPT (10-40 U/L) UV KINETIC LDH (110-240 U/L) UV KINETIC CK-T (M 46-171;F 34-145 U/L) NAC ACTIVATED CK-MB (<25 U/L) IMMUNOINHIBITION

ELECTROLYTES SODIUM (135-145 mEq/L) ISE POTASSIUM (3.5-5.3m Eq/L) ISE IONISED (Ca++ 0.8-1.3m Eq/L) ISE PHOSPHORUS (2.5-4.5 mg/dl) MOLYBDATE UV

Handwritten values for various tests: Glucose (104), Cholesterol, Urea (30), Creatinine (0.4), Bilirubin (0.2), Protein (7.7), Albumin (4.6), ALP (196), SGOT, SGPT, LDH, CK-T, CK-MB, Electrolytes.