





DEPARTMENT OF PAEDIATRIC CARDIAC SCIENCES DISCHARGE SUMMARY

Dr. Raja Joshi

Dr. Neeraj Aggarwal

Dr. Reena Joshi

Dr. Mridul Agarwal

Dr. Anil Kumar

Dr. Siddartha Rudrappa

Dr. Jay Relan

Patient Name

Master Veer.

Age

14 Mnths

Sex

Male Discharge Type

Ward

DISCHARGE WARD 6

Admitting Consultant

Consultant Paediatric Cardiac Sciences



Registration No.

Episode No.

Date of Admission Date Of Discharge 2987608 IP01208087

30-Jun-22 4-Jul-22

DIAGNOSIS

1. LARGE DOUBLY COMMITTED VSD

2. PATCH CLOSURE OF VSD WITH PDA LIGATION ON 01/072022

CLINICAL HISTORY

History:

Child is a diagnosed case of VSD, diagnosed at 1 month of age. The child was evaluated for URTI when CHD was suspected and child refreed to SGRH.H/o suck-rest-suck cycle present, sweating while feeding, failure to thrive.He was started on Furoped, envas and supplements.SGRH ECHOs/o Large doubly committed VSD with bidirectional shunt with PFO with dilated LA/LV, mild PR. Admitted for surgical correction.

PHYSICAL EXAMINATION

General Examination:

Child was conscious, oriented, afebrile.

No pallor, icterus, clubbing, cyanosis, lymphadenopathy or oedema.

Systemic examination:

RS - Chest clear bilaterally. Air entry equal. No crepitations or wheeze.

CVS - Pan systolic murmur, pectus carinatm, apex at 6th ICS anterior axillary line.

P/A -Abdomen is soft, not tender and not distended. No hepatosplenomegaly. Bowel sounds are normal.

CNS - Child was conscious and oriented. Muscle tone and reflexes are normal. Plantars are down-going. No signs of meningeal irritation. Pupils are normal sized and normally reactive to light bilaterally

TREATMENT GIVEN

Resident Doctor

Consultant

Consultant Paediatric Cardiac Sciences

Paediatric Cardiology

Page 1 of 3

DEPARTMENT OF PAEDIATRIC CARDIAC SCIENCES DISCHARGE SUMMARY

Patient Name

Master Veer,

Episode No.

IP01208087

Inj Supacef

Inj Levosimendan

Inj Lasix

Tab Bosentan

CLINICAL SUMMARY

K/c/o large doubly committed VSD, after taking informed consent, was taken upfor VSD closure on 01/07/2022.

Hemodynamics: Child was received from OT on levosimendan infusion. Immediate post OP echo showed normal function, thus levosimendan tapered and stopped. Currently child hemodynamically stable, no hypertension.

Respiratory: Child was shifted from OT extubated on oxygen by mask. Oxygen support was gradually tapered off. Child had an episode of desaturation with crying for which bsentan was added. Currently child is maintaining saturation on room air with no distress.

Renal: Child had adequate urine output throughout the stay.

Infection: was started on Inj Supacef, which was stopped once the culture reports were sterile.

Gastrointestinal and nutrition: Was startd on feeds on post op day -1. Currently on adlib oral feeds, well tolerated.

Neurological: Child remained stable.

Present status: Currently patient is haemodynamically stable, maintaining saturation on room air without any distress, accepting feed orally and hence is being discharged with advice to follow-up.

Predischarge weight- 6.4kg

Predischarge ECHO - No residual VSD, mild TR(RAP=+18mmHg), mild MR, LV=26/32mmHg, EF 40%, normal RV function, no pericardial effusion

DISCHARGE ADVICE

CARDIAC MEDICINES:

SYRUP FUROPED (1ML=10MG) 0.6ML 12HRLY (8 AM- 8 PM)-

TAB ALDACTONE (1TAB=25MG) 1/4 TAB 24HRLY (12 Noon)

TAB BOSENTAN (1TAB=62.5MG) 1/10 TAB 12HRLY (10 AM -10 PM)

NON CARDIAC MEDICINES

SYP PCM (5ML=250MG) 2ML 8HRLY (6 AM - 2PM- 10 PM)

Consultant

Consultant Paediatric Cardiac Sciences

Paediatric Cardiology

Resident Doctor

Page 2 of 3







DEPARTMENT OF PAEDIATRIC CARDIAC SCIENCES DISCHARGE SUMMARY

Dad's A	8.9				
Patient Name	Master Veer,	F	pisode No.	ID0120002	
SYP DOMSTA	L (1ML=1MG) 1ML8HRLY (before JR (1TAB=15MG)1/2 TAB ONE	C 1: -		IP01208087	
			10 pm)	- XXX	
			WIC AM	•	
3 IF CALCIMIA	X PLUS 5ML 12HRI V (18 am	IO DM	WIC -		
SYP VIT D3 (I	ML=800IU) IML ONCE A DAY	2 Noon			
FOLLOW UP					

To review after 5 days in PCS OPD (F-57) in between 1PM to 3PM with prior appointment on 011-42251757. In case of emergency, please contact helpline 9650404999

- Reports of investigations done during hospital stay are provided on a separate sheet
- Pending reports can be collected from "CIC-Room no. 32, ground floor (9AM-5PM)
- Histopathology Reports, Blocks or Extra Slides can be collected from Lab 1st Floor SSRB on all working days between 9 AM 5 PM
- Contact no. of Emergency: 011-42251098, 42251099 Contact no. of SGRH Telephone Exchange: 011-42254000, 25750000
- Home Care Service: "REACH OUT" services like Nursing Care, Sample Collection, Injections, X-rays, Physiotherapy, Dressing, Nutrition and Diet Counselling etc. are available in the comfort of your home. Contact us at: 011-42251111 / 42253333, www.reachoutsgrh.com, reachout.sgrh@gmail.com
- Ambulance Services / Patient Transport Service: For Sir Ganga Ram Hospital ambulance services, kindly contact at 011-42253030 / 9717437005. PICK and DROP facility also available.

Resident Doctor

Consultant

Consultant Paediatric Cardiac Sciences

Paediatric Cardiology

Page 3 of 3



SIR GANGA RAM HOSPITAL Department of Pediatric Cardiac Sciences Operative Record



Name : Veer Age : 14 months Sex : Male

Reg. No. : 2987608 IP No : 01208087 PCS ID No : 23457/22

Height: 73 cm Weight: 6.54 kg Blood Group: O Positive

Diagnosis

ACHD, Large perimembranous VSD with outlet extension.

Procedure Performed

Trans PA, Dacron patch closure of the VSD.

2. Trans RAA - Direct suture closure of the PFO.

Surgeon: Dr. C. R. Siddartha/ Dr. Raja Joshi.

Anaesthetist: Dr. Reena Joshi/ Dr. Shraddha Malik.

Cardiologist: Dr. Neeraj Aggarwal/ Dr. Mridul Agarwal/ Dr. Jay Relan.

Ref. Physician: Self.

Comments: Veer is a 14 months male child with history of failure to thrive and recurrent LRTI. He was diagnosed with congenital heart disease at 1 months of age elsewhere. He recently visited SGRH and after evaluation the above diagnosis was made. Parents were counseled about the need for surgical repair and the risk involved.

Findings:

- 1. Good sized bilobed thymus.
- 2. Normal systemic and pulmonary venous return.
- 3. Dilated LA & LV.
- 4. Large perimembranous VSD with outlet extension.
- PFO present.

Steps:

- 1. Under noninvasive monitoring, as per OR protocol, GA was administered and intubation done with a 5.0 mm uncuffed ET tube. Rt Internal jugular venous and right femoral arterial lines were placed.
- Patient was positioned, prepped and draped.
- Midline sternotomy and both lobes of thymus were removed.
- 4. Pericardiotomy was done and the heart was exposed.
- 5. Under systemic heparinisation, aorto-bicaval cannulation done and CPB commenced, and cooling started to 28C.
- LV vented through right superior pulmonary vein. Ductal ligament was ligated.
- 7. Aorta cross clamped and cold blood root cardioplegia infused to obtain good diastolic arrest.
- 8. PA was opened longitudinally and the VSD was identified.
- 9. Interrupted sutures were taken along the tricuspid annulus and the anterior margin.
- 10. Trans PA Dacron patch closure of the VSD was done with rest of the margins closed with running sutures.
- 11. Rewarming started.
- Trans RAA closure of the PFO was done.
- 13. Competence of the tricuspid valve was adequate.
- 14. Heart was deaired and aortic cross clamp was released.
- 15. PA was closed in single layer.
- 16. Mediastinal and right pleural drains were placed.
- 17. 2A+2V pacing wires placed and DDD pacing was initiated.
- 18. Rewarmed and weaned off CPB with Levosimendan 0.1 mcg/kg/min (after load).
- 19. MUF initiated to extract 600 ml fluid.
- 20. Heparin reversed and decannulated.
- 21. Hemostasis secured. Pericardium was approximated with interrupted sutures.
- 22. Routine chest closure was done after ensuring correct counts.
- 23. Child was shifted to PCS ICU with stable hemodynamics after extubating in the OR.

Dr. Raja Joshi Senior Consultant Pediatric Cardiac Surgeon Dept. of Pediatric Cardiac Sciences

(Typed By: Harish)

C. R. Siddartha

Consultant

Pediatric Cardiac Sciences

Dept. of Pediatric Cardiac Sciences



Sir Ganga Ram Hospital

RAJINDER NAGAR, NEW DELHI-110060

SIR GANGA RAM HOSPITAL, Rajinder Nagar, New Delhi 110060

PHONE: 25750000 Fax: 25861002

GSTIN No.: 07AABTS4366E1ZH, HOSPITAL PAN No.: AABTS 4366E

		BILL		
	ll No.: 2022-2023/Ca			8
van	ne : MASTER VEER	9	Registration No	: 2987608
**	Sex : 14 M/Male	in in	Episode Number	: IF0120808
	sband Mame : , Iress : H-NO-462 ST	NO 14 FACT	Admission Date	: 30/06/202
11.1.			Admission Date	: 03:56PM
GOKULPUR DELHI 110094 Ward : WD-PDW6		CHC INECETE EECONA	Discharge Date	
V COL E	u w.z + 1/w.c.		Discharge Time	# 07#20FM
Jn i	* PARDIATRIC C	ARDIAC SCIENCES	No. of Days	# 5
	1 1 1 the 67 do 1 1 1 1 do 507 507	1 1 S S S S I S S S S S S S S S S S S S	Last Room Rent.	188. 282
	9			
3 F	o., Particulars G	ross Amt.		Amount
	Blood Gas Analysis	1890.00		1890.00
	Biochemistry Laboratory Charges	480.00		480.00
š	Haematology	510.00		510.00
	Laboratory Charges			
}	DOCTOR'S PROCEDURE CHARGES	116570.00		116570.00
ì	Blood Bank	610.00		610.00
	Investigation			
	Charges	A CONTRACTOR OF THE PARTY OF TH		5.
)	Blood Processing	13470.00	n jaka i jaka	13470.00
	Charges			
Ž.	Hospital charges	750.00		750.00
3	Medical.	24901.60		24901.60
	consumables	400.00		400 00
7	Mon invasive	400.00		400.00
10	laboratory charges Package charges	238000.00		238000.00
6.32	i erricade, ruende,	A.OOVV # VV		200000 400
	Total	39758160		397582.00
		Deposits		397582.00
		Net Payable		0.00



Sir Ganga Ram Hospital

RAJINDER NAGAR, NEW DELHI-110060

PHONE: 25750000 Fax: 25861002

GSTIN No.: 07AABTS4366E1ZH, HOSPITAL PAN No.: AABTS 4366E.

SIR GANGA RAM HOSPITAL, Rajinder Nagar, New Delhi 110060

Provisional GSTIN : 07AABTS4366E1ZH

SAC Code : 999311

Bill No.: 2022-2023/Ca/I/0014593

: MASTER VEER

Age/Sex : 14 M/Male

Husband Name : ,

Address : H-NO-462 ST NO 14 EAST

GOKULPUR DELHI 110094

Registration No : 2987608

Episode Number : IP01208087

Admission Date : 30/06/2022

Payment Details

Receipt No.	Mode	Date	Receipt Amt.	Amt Adjusted
2022/40262	Cheque	30/06/2022	150000.00	150000.00
2022/40264	Cheque	30/06/2022	3000.00	3000.00
2022/40521	Cash	30/06/2022	50000.00	50000.00
2022/41339	Cheque	02/07/2022	5000.00	5000.00
2022/41992	Cash	04/07/2022	10000.00	10000,00
2022/42059	Cheque	04/07/2022	179000.00	179000.00
2022/42063	Debit Carr	04/07/2022	582.00	582.00
Prepared/Reco	eived by Sin	od Kurar Panwar) For Sir Ganga	Ram Hospital

Authorised Signatory

Page 2 of 2