

DISCHARGE SUMMARY

Patient's Name: Mast. Riyansh

Age: 24 days

UHID No: 200-414514

Date of Admission: 14.03.2022

Weight on Admission: 3.5 Kg

Sex: Male

IP: 443350

Date of Discharge: 17.3.2022

Date of Procedure: 15.3.2022

Weight on Discharge: 3.5 Kg

Pediatric Cardiologist : DR. NEERAJ AWASTHY

DISCHARGE DIAGNOSIS

- Severe Valvar Aortic Stenosis
- No AR
- Mild LVH
- PFO With Left To Right Shunt
- Adequate LV/RV Systolic Function
- No Collection

PROCEDURE:

Balloon Aortic Valvuloplasty TYSKAK MINI 5 X 20MM done on 15.03.2022

RESUME OF HISTORY

Master Riyansh, 24 days male, 1st in birth order to a non consanguineous marriage, at term on 21.02.2022 at 10:25pm through LSCS for NPOL and cried immediately after birth with birth weight 2.8 Kg. Baby has received routine immunization and vitamin K at birth. During a routine checkup with his Local pediatrician a murmur was detected and Echocardiography was advised. After echocardiography baby was diagnosed as Aortic Valve Stenosis. Baby presented to us for further evaluation and management.

INVESTIGATIONS SUMMARY:

ECHO (10.03.2022): Situs solitus, Levocardia, AV, VA concordance, D-looped ventricles, NRGA, Normal pulmonary and systemic venous drainage, PFO with left to right shunt, PFO mean PG: 8 mmHg, IVS intact, Bicuspid aortic valve, RCC + NCC fusion, Severe valvar aortic stenosis with max PG: 78 mmHg, mean PG: 52 mmHg, No AR, Trivial TR, max PG: 18 mmHg, Trivial MR, Mild LVH, Adequate LV/RV systolic function, LVEF: 70%, Confluent branch PAs. Left arch, No COA/PDA/APW/LSVC.

	MM	Z SCORE
AV Annulus	6.0	-3.0
SOV	8.9	-1.8
STJ	8.5	-0.38
AAO	8.0	-0.91
LVDD	1.8	
LVIDS	1.2	
TVSD	4.8	+1.5
LVPWD	4.0	+1.6

Normal coronaries. No IVC congestion. No collection.

X RAY CHEST (14.03.2022): Cardiomegaly. Lungs and CP angles are clear

uper Speciality Hospital, Saket

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Review after 1 month

Continued review with the cardiologist for continued care. Periodic review with this center by Fax, email and telephone.

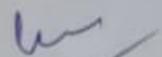
In case of Emergency symptoms like: recurrent / severe chest pain, severe breathlessness, drowsiness, increased in blueness or decreased urine output, kindly contact Emergency: 26515050

For all OPD appointments

- Dr. Neeraj Awasthy in OPD with prior appointment (Mobile No.: 9811962775 & Email: n_awasthy@yahoo.com).

Dr. Neeraj Awasthy

Head Principal Consultant and Incharge
Department of Paediatric Cardiology



Dr. Gaurav Kumar

Consultant
Department of Paediatric Cardiology

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