

# 🖐 Girraj Ji Children Hospital First Exclusive Pediatric Hospital in Gurugram Opp. BSNL II Office, Car Market, Sector-12A, Gurugram - 122001 (Hr.) Tel.: 9871869863 | Email : girrajjichildrenhospital@gmail.com

#### CASE SUMMARY

Baby of REENA BERRY Patient's Name

IPD No.

UHID DOA

GIRRAJ/20/00 716 25-Aug-2020 09:12 PM

D/O

GOPAL BERRY

Address

B 802 ATRIUM SOCIETY RAM PRASTA SEC. 37 D

**GURUGAM** 

CASE SUMMARY Tili 24/10/2020 03:30PM

Age/Sex

59Days / Female Consultant Name DR. MOHIT

Contact No. PEDIATRICIAN & NEONATOLOGIST Department/Specialty

DIAGNOSIS

Esophageal Artesia with type 3 Fistula (Long Gap)

Spontaneous Stomach perforation (Day 5)

AKI (recovering)

Sepsis with septic shock (culture No growth)

Feed Intolerance (On Partial parental nutrition & 6ml/hrs feeds).

#### PRESENTING COMPLAINTS

Delivered outside 25/08/2020 08:25PM. Baby was depressed at birth. Cried after stimulation. Nasogastric tube was not going beyond 10cms. TEF was suspected & referred to our center for further care.

#### HISTORY OF PRESENTING ILLNESS

Delivered outside 25/08/2020 08:25PM. Baby was depressed at birth, Cried after stimulation. Nasogastric tube was not going beyond 10cms. TEF was suspected & referred to our center for further care.

#### EXAMINATION FINDING

GC - Moderate RD

CVS- Acrocynosis. Peripheries cold. HR 180/min.

RS- RR 80/min. AEBE. Sub costal retractions. Spo2 - 85%. Silver man score 6.

Abdo - Soft. Nasogastric tube was not going beyond 10cms.

CNS- AF at level. Age appropriate.

# COURSE IN THE HOSPITAL

Admitted with above complain with clinical suscepision of TEF. NG tube not going beyond 10cms. X-ray confirms the finding of upper esophageal Artesia. Stomach gas also present hence confirms the finding of lower Fistula S/O type 3 .Infantogram WNL.

ECHO s/o PAH. Parents were updated & surgery planned on next day. Baby taken for surgical correction on 26/08/2020. Intraoperative it was found that, it is a long gap (more than 3 vertebra) TEF type 3. Disital fistula opening in right bronchus. Proximal pouch was high, Primary anastomsis not possible. Hence parents were updated immediately for same & discussed the plan. After getting consent of same Disital fistula closed. Cervical esophagostomy & gastrostomy done. Post operative baby kept NPO for 4 days. On day 4 small gastrostomy feeds were started. Feeds built up to 15ml/2hr on day 6. On day 7 mid night it was noticed that milk is coming out of suture (abdominal) line. Parents were updated & exploratory laprotomy done. Operative findings were s/o stomach perforation other than the site of gastrostomy with bile & milk leaking in to peritoneum from perforation. Toileting of peritoneum & repair of perforation done. Feeing jejunostomy was placed. After 2nd surgery baby developed severe sepsis with AKI. IV antibiotics were upgraded to Meropenam & vanchomysin. Baby also required inotropic support for 4 days. AKI managed conservatively with fluids restriction & doses modification according to creatine clearance. Gradually AKI improved over next 5 days, 6 days after exploratory laprotomy MEN started from feeding jejunostomy. Feeds gradually built up to 6ml/2hrs feed on day 17 of life. On day 18 it was noticed that feeds & bile regurgitating from feeding jejunostomy port. Gradually feeds built up to full feeds by day 53. Currently on full gestrojejunostomy feeds. BPD - Baby developed CLD . Currently highflow dependent for >4 weeks

## TREATMENT GIVEN

1st Surgery - Cervical esophagostomy +TE fistula ligation + Gastrostomy (26/08/2020).

2nd Surgery - Exploratory laprotomy.

Ventilatory support

Inj Piptaz /Amikasin (stopped)

Inj Meropenam (day 14)

Ini Vanchomysin (Stopped)

Ini Colistin (day 10)





Date 24/10/2020

To, Rebirth care trust

Sub- Help the poor baby (Baby of Reena Berry ID - Girraj/20/00716)

Respected Sir/Madam,

This is to certify that Baby of Reena Berry is being treated at Girraj Ji Children Hospital since 25/08/2020. The expected stay of baby is for another 3 to 4 weeks.

Parents are poor & unable to bare the expanses.

Expected expanses are Rs150,000/- to Rs 200,000/-.

Please help the poor baby financially & oblige them. That shall be a great help for the parents.

Thanks

Dr Mohit Kumar Agrawal Head NICU/PICU Girraj Ji Children Hospital Sector 12A Gurgaon

> Prem Nagar Gurugram



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59 Days / Female Consultant Name DR. MOHIT

Contact No.

Department/Speciality PEDIATRICIAN & NEONATOLOGIST

#### INVESTIGATION RESULT

25-08-2020 CBC PROFILE TLC 22,100 /Cu mm, 25-08-2020 CBC PROFILE HEAMOGLOBIN 20.6 gm%, 25-08-2020 CBC PROFILE DIFFERENTIAL LEUCOCYTE COUNT. ,25-08-2020 CBC PROFILE Neutrophils 50 %,25-08-2020 CBC PROFILE Lymphocytes 47 %,25-08-2020 CBC PROFILE Eosinophils 00 %,25-08-2020 CBC PROFILE Monocytes 03 %,25-08-2020 CBC PROFILE Basophils 00 %,25-08-2020 CBC PROFILE R.B.C. Count 5.78 million/cu m,25-08-2020 CBC PROFILE P.C.V./HAEMATOCRIT 60.9 %,25-08-2020 CBC PROFILE MCV 105.4 fL,25-08-2020 CBC PROFILE M C H 35.6 pg, 25-08-2020 CBC PROFILE MCHC 33.8 g/dl, 25-08-2020 CBC PROFILE PLATELET COUNT 2.38 lacs/cumm, 25-08-2020 CBC PROFILE DIFFERENTIAL LEUCOCYTE COUNT . ,25-08-2020 crp qantitative CRP QUANTITATIVE 3.61 mg/l,25-08-2020 BLOOD GROUP \*BLOOD GROUP A ,25-08-2020 BLOOD GROUP RH FACTOR NEGATIVE ,25-08-2020 CBC PROFILE TLC 5100 /Cu mm,25-08-2020 CBC PROFILE HEAMOGLOBIN 15.8 gm%,25-08-2020 CBC PROFILE DIFFERENTIAL LEUCOCYTE COUNT., 25-08-2020 CBC PROFILE Neutrophils 62 %, 25-08-20

#### PATIENT CONDITION

Current status:-

GC - Sick

On Ventilatory support (SIMV/PIP 20/Peep 6/Fio2@ 30%/Rate 40/Ti 0.4/ Spo2- 90 to 92%)

Developing Ventilator dependency is developing.

Feeding jejunostomy in place.

Regurgitation of bile & feeds from jejunostomy port (Bile excoriation- increasing).

Feeds @ 6ml/2hrs (as continuous infusion over 1 hrs). (More than 6 ml feed causes abdominal distension)

Urine output > 2ml/kg/hrs.

Hemodynamically stable.

Clinically intact neurologically.

Baby may need 3 to 4 weeks more stay in hospital.

		S S S S S S S S S S S S S S S S S S S
Treating Consultant / Authorized Team Doctor	Name / Signature	E (Gungragar) E
Patient / Attendant	Name / Signature	* 1810
	Mobile No.	





Contact Number 9873814701 9899466740

# R.K. DIAGNOSTIC LAB

UHID No:

IPD No.

328

Age/Sex:

2 M / Female

Patient Name: Babyof REENA BERRY Rep. By:

DR MOHIT

Coll. Date: 24-Oct-2020 06:30 PM

Lab No:

224

Rep. Date: 24-Oct-2020 7:05 PM

Description

CRP QUANTITATIVE

Result

Unit

Ref.Range

4.50

mg/l

0-6

**NEGATIVE** 

### HAFMATOLOGY

	D- 1 -	TIALIVIATOLOGY			
	Description	Result	Unit	Ref.Range	
	TLC	17400	/Cu mm		
	HEAMOGLOBIN	11.2		4000 - 11000	
	DIFFERENTIAL LEUCOCYTE COUNT		gm%	11.5 - 16.5	
	Neutrophils			-	
	Lymphocytes	46	%	50 - 70	
	Eosinophils	43	%	25 - 40	
		04	%	1-6	
	Monocytes	07	% W//	//1-8	
	Basophils	ne 600 un 2	1/%	0-1	
	R.B.C. Count	4.18	million/cu m		
	P.C.V./HAEMATOCRIT	36.8		3.2 - 6.2	
	MCV		%	26 - 50	
	МСН	88.0	fL	80 - 94	
	MCHC	26.8	pg	23 - 31	
		30.4	g/dl	30 - 35	
F	PLATELET COUNT	5.54	lacs/cumm	1.5 - 4.0	
				0.00	

Dr. Urender, Singh DRAURENDER MBBS, MD (BIOCHEMIST)

M.: 9899466740, 9873814701 | Email : r.kdiagnostic3191@gmail.com Main Branch : Girraji Children Hospital, Sector-12A, Unit -1 : Vedanta Children Clinic, Sector-51,

Homeopathic store, Civil Line, Gurgaon

Page 1 of 2

