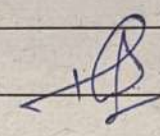




SAVE LIFE TRUST
Join Our Hands To Save Life

DR. R.M.L. HO

GOVERNMENT OF INDIA
DR. RAM MANOHAR LOHIA HOSPITAL, NEW DELHI
BIOCHEMISTRY - LAB REPORT

Name : <u>Darshit</u>	Age/Sex : <u>54/M</u>	Date : <u>29/12/25</u>
CR/REGD. No. : <u>69208</u>	CGHS No. :	OPD/Wd : <u>400</u>
Clinical Diagnosis :		
Unit Incharge : <u>ABC</u>	Signature : 	

1. Blood Sugar :

F : mg/dl (70-110)
 PP : mg/dl (90-160)
 R : mg/dl (70-140)

2. Kidney Function Test :

Urea : mg/dl (15-45)
 Creatinine : mg/dl (0.6-1.2)
 Uric Acid : mg/dl (2.5-6.0)

3. Liver Function Test :

Total Bil : mg/dl (0.2-1.2)
 Direct Bil : (0.1-0.3)
 Ind. D. Bil : (0.2-1.1)
 SGOT : U/L (15-50)
 SGPT : U/L (15-50)
 Alk. Phos : U/L (50-130)
 GGT : U/L (8-61M; 5-36F)

4. S. Proteins :

T Prot : g/dl (6.0-8.0)
 Albumin : g/dl (3.5-5.5)
 Globulin : g/dl (1.5-3.5)

Lipid Profile :

Cholesterol : mg/dl (130-230)
 LDL Chol. : mg/dl (30-65)
 HDL Chol. : mg/dl (50-150)
 VLDL Chol. : mg/dl (upto 40)
 Triglyceride : mg/dl (50-200)

6. S. Electrolytes :

Sodium : mmol/L (130-150)
 Potassium : mmol/L (3.5-5.5)
 Chloride : mmol/L (95-110)
 Calcium : mg/dl (8.5-10.5)
 Phosphorus : mg/dl (2.5-5.5)

7. Cardiac Profile :

CPK : U/L (50-200)
 CK-MB : U/L (upto 25)
 LDH : U/L (110-240)
 SGOT : U/L (15-50)

8. Iron Profile :

T. Iron : µg/dl
 TIBC : µg/dl
 UIBC : µg/dl (150-200)
 Saturation : % (20-35)

9. Others :

S. Amylase : U/L (30-110)
 S. Lipase : U/L (23-300)
 S. Magnesium : mg/dl (1.6-2.3)
 Ammonia (NH₃) : µmol/L (9-30)
 Lactate : mmol/L (0.7-2.1)

BIOCHEMIST

PLAN-

H2E @ 30°
VIM
210 counting
eye / oral care
Follow VAP Bundle

Weight	12kg
TF	100%
R (%)	1100mL
Drugs	628
Fluids	480
Feed	
Na	meq/kg/day
K	meq/kg/day

inj. colistin 6E 2U + 20mL NS 2V 2BH (60)
inj. ceftriaxone 160mg + 20mL NS 2V 2BH
Tab Septan (160/800) 1/2 - 1/4 tabs
ATT (2P + 2E)
inj. levofloxacin 180mg + 20mL NS 2V 2BH
inj. Pantop 15mg 2U OD
inj. PCM 120mg 2U SOS
inj. 3% NaCl @ 18mL / hour (2) (430)
inj. Midaz 105mg + fenta 870mg @ 1.6mL / hour (2) (38)
inj. Nalmex - stop
Tab Haloperidol 0.25mg 1 tab BID
Tab Lorazepam 2mg - 1.5 tabs TDS
Syr glycerol 10mL TDS
Syr Nut 5mL OD
Tab Pyridoxine 10mg OD
Tab Folic acid 100mg 1 tab BID
Tab Calcium 500mg 1 tab OD
Tab Pantone 1mg BID
Tab Baclofen 2.5mg HS
Vit B3 (1/400) 1.5mL OD
Syr lactulose 15mL BID
CSF asenim 30mL 2BH
3% NaCl feeds 10mL 2BH
Og feeds 60mL 2BH

PG/JR Signature &
Name in Capital / Stamp

SR Signature
& Name in Capital / Stamp

Dr. DEEPSHIKHA SINGH
MBBS, MD Pediatrics
Senior Resident
Department of Pediatrics
ABVIMS & RML Hospital
New Delhi-110001

ABVIMS and Dr RML Hospital

New Delhi - 110001

ECS PICU / HDU DAYCARE SHEET

DEPARTMENT OF PEDIATRICS

Name	Darshit	Date / Time-	27/11/14	DOA-	30/11/14
Age/Gender	5y/1M	CR. No. -		DOPICU / HDU	13
Weight	12kg	Bed number	(2)	DOMV-	19
Diagnosis	Disseminated Koch (Pulmo + CNS + Abdo) ~ Comm. HCP ~ VP Shunt in situ ~ Shunt meningitis (Acinatobacter) ~ Lower end ectoperitoneal ~ ↑ ICP ~ DILICR) ATT-2/11/14				

Current issues

Issue	Intervention	Current status
Posturing + ↑ ICP	on 3% NaCl Mannitol	
VP Shunt meningitis ~ Acinatobacter	↓ Ceftriaxone, Cefosulbactam, Septoon	
	Neuro Sx G/L sent → for EVD placement	
DILICR	→ ↓ Conventional ATT.	

Respiratory system

Support	SIMV/PSV/CPAP/HFNC	ABG/VBG	Time-	ET size
	Morning Evening		Morning Evening	6uffed
Delta P/PS	10/8	PH	7.308	Fixed at 16
PEEP	5	PCO2	48	Changed on 19/12/14
MAP		HCO3	24.5	VAP---
RR (T/Vent)	18	BE	-2.0	ICDT----
VT _E /VT _I	116ml	PO2	101.9	(drain volume)
Min Vent		OI		other drains
FiO2 / SPO2	40%	ICa		
C/R		P/F ratio		
CXR/USG		Anion Gap	10.1-1.0	
Examination + Other issues with Mx	B/L chest clear.			

SpO2-100%

ABVIMS and Dr RML Hospital

New Delhi - 110001

ECS PICU / HDU DAYCARE SHEET

DEPARTMENT OF PEDIATRICS

Name	Varshet	Date / Time-	27/12/25	DOA-	30/11/25
Age/Gender	5 y / male	CR. No. -		DO PICU / HDU -	
Weight	12 kg	Bed number	2	DOMV- -	
Diagnosis	40 Disseminated Koch's (pulmo + CNS + Abdo) 2 Comm. HCP & VP shunt in situ & shunt meningitis Acinetobacter meningitis & Raised ICP & DILZ (R)				

Current issues

Issue	Intervention	Current status
① posturing + raised ICP TT	→ no improvement of mannitol	
	→ 3% NS @ 1.5 ml/kg/hr	
② VP shunt meningitis - Acinetobacter	↓ Colistin, Cefasulbactam + septran	↳ Target Nat resistance
	- Neurosurgery side informed for	
	EVD placement for antibiotic administration	
③ DILZ - (R)	- ↓ conventional ATT	

Respiratory system

Support	SIMV/PSV/CPAP/HFNC	ABG/VBG	Time-	ET size
	Morning Evening		Morning Evening	6 cuffed
Delta P/PS	8/6	PH	7.42	Fixed at 16
PEEP	5	PCO2	33.6	Changed on 19/12/25
MAP		HCO3	22.0	
RR (T/Vent)	15	BE		VAP---
VT _E /VT _I		PO2		ICDT----
Min Vent		OI		(drain volume)
FiO2 / SPO2	30% / 100%	ICa		other drains
C/R		P/F ratio		
CXR/USG		Anion Gap		
Examination + Other issues with Mx		dat 0.6		

E
IME

DAILY NOTES AND TREATMENT

DOCTOR'S
SIGN.C/S/B SR-SE-12

Darshit

Synd/m.

HDU

ECS 3rd floor

Scan date :- 23/12/25P/U/C of NS-2.

C/o:- Disseminated Koch's & non communicating
HCP & Right VPMP shunt lower end
exteriorised (18/12/25)

Active issue:- Posturing x 5 days
Fever (on/off) x 5 days.

Past history:-

H/O (R) frontal EVD on 07/11/25.

H/O (R) VPMP shunt done on 18/11/25

H/O (R) VPMP shunt lower end exteriorised
on 18/12/25.

currently on ATT since 04/11/25

N/H/O any other comorbidity.

O/E:- HR 112/min

CRT < 3 sec

GCS - E₁VTM₂ (on Midaz + Fenta sedation)

@ 1.5ml/hr & Vecosorum

@ 0.5ml/hr.

B/L pupils sluggishly reactive.

Adv.:-

case to be discussed & seniors
and further advice will be
given after that. R/V after discussion

Dr. Rahul
SR1 (NeuroSx)

CSF (26/12)

S/P-26/50.5

Cyto-50 cell

All polymorphs.

Neurosurgery Reference

28/12/25

To

The SR/DOO
Dept of Neurosurgery
Dr RML Hospital
New Delhi

Darshit
Sy/M
69208
J, HDU
J, ECS 3rd
Floor

Respected Sir/Ma'am.

The above mentioned patient is a c/o Disseminated Koch & TBM +
(Pulmo + CNS + Abdo)
comm. MCP & VP shunt in situ & shunt
meningitis (Acinetobacter) at lower end
externalised & a LCP & DLR

Kindly evaluate the patient and give
opinion for EVD/ shunt (for intraventricular
antibiotic)

Thank You

Dr. SUSHMITA SINGH
Junior Resident
Department of Pediatrics
ABVIMS and Dr. RML Hospital
New Delhi-110001

Noted 8:15 PM
28/12/25