



KALAWATI SARAN CHILDREN HOSPITAL

CLINICAL PATH LABORATORY

--- Patient ---

Sample ID : 9609 CSF Patient ID : 9609
Patient Name : SAANVI U2C5 CSF
Age : Sex : Unknown
Medical unit name : UNIT 2 Doctor name :
Sample comment :

--- Measurement ---

BF

Analysis time 12/04/2024 13:36:39

RBC	0.0	/ μ l
WBC	2.3	/ μ l
MN#	0.4	/ μ l
MN%	19.9	%
PMN#	1.8	/ μ l
PMN%	80.1	%
EC	0.2	/ μ l
TNC	2.5	/ μ l

--- Report comment ---

DEPARTMENT OF PATHOLOGY

LADY HARDINGE MEDICAL COLLEGE & SMT. S.K. HOSPITAL, NEW DELHI

CYTOLOGY REPORT FORM

Name of Patient..... Sonvi Sex F Age 11 m. Regd. No. R6631

Hospital KSCM Ward U₂ Dr. In-Charge Dr. V. Singh

Case No F1539-40/24 Smear No F1539-40/24

Received on 3/5/24 Reported on 3/5/24

Investigation asked for :- CSF for malignant cytology (F1539-40/24)

Gross :- Received 1 ml of clear fluid
TLC - 02 cells/mm³
DLC - Mononuclear 60%. Neutrophils 40%.

Microscopy :- Smears show few mononuclear cells and occasional neutrophils.
No atypical cell seen in the smears examined.

Jay
Dr Jyoti Garg
Asst Professor
3/5/24

ite/Time: 12/05/2024 21:57

Date of Birth:

Age:

ion:

Sequence #: 132359

on: U2

Physician:

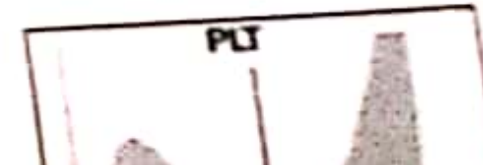
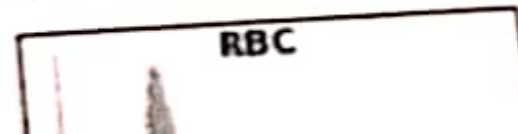
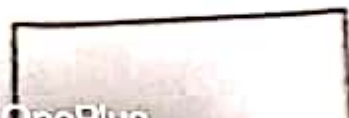
ents:

Test	Result	Flags	Units	Low	High
WBC	0.03	-	$\times 10^3/\mu\text{L}$	3.71	10.67
LY	17.65	R	%	18.94	46.71
MO	5.88	R	%	4.88	12.81
NE	47.06	R	%	40.62	71.65
EO	29.41	R	%	0.74	6.73
BA	0.00	R	%	0.05	0.48
LY#	0.01	R	$\times 10^3/\mu\text{L}$	1.15	3.52
MO#	0.00	R	$\times 10^3/\mu\text{L}$	0.25	0.99
NE#	0.01	R	$\times 10^3/\mu\text{L}$	1.85	6.72
EO#	0.01	R	$\times 10^3/\mu\text{L}$	0.04	0.48
BA#	0.00	R	$\times 10^3/\mu\text{L}$	0.00	0.03

Test	Result	Flags	Units	Low	High
RBC	2.27	I	$\times 10^9/\mu\text{L}$	3.87	5.68
HGB	5.35	L	g/dL	12.00	16.75
HCT	16.9	L	%	35.1	48.7
MCV	74.4	I	fL	78.4	97.8
MCH	23.6	I	pg	26.5	33.5
MCHC	31.7	I	g/dL	32.9	35.4
RDW	16.2	H	%	12.7	13.8
RDW-SD	35.7	I	fL	38.9	49.0
PLT	120	R	$\times 10^3/\mu\text{L}$	150.5	366.8
MPV	8.65	R	fL	7.42	10.77

Flags & Messages

Flags
 Abnormal Diff
 Suspect Diff
 WBC Overlap
 Large Cells
 Low Diff Events
 PLT PLT/RBC Overlap



RADIOMETER ABL800

ABL 825 EM LAB 2
PATIENT REPORT

Syring - S 1951E

101 39 114
GRT 101418

Identifications

Patient ID 2335
Patient Last Name SANVI
Sex Unknown
Department (Pat.) U2
Sample type Venous
FO₂(I) 21.0 %
T 37.0 °C

Sanvi
WARD *U2*
10/1/19
2335

Blood Gas Values

↑ pH 7.460
↓ pCO₂ 27.1 mmHg
↑ pO₂ 133 mmHg

[7.350 - 7.450]
[32.0 - 45.0]
[33.0 - 100]

Temperature Corrected Values

pH(T) 7.460
pCO₂(T) 27.1 mmHg
pO₂(T) 133 mmHg

Electrolyte Values

↓ cNa⁺ 129 mmol/L
↓ cK⁺ 3.1 mmol/L
↓ cCa²⁺ 1.02 mmol/L
↑ cCl⁻ 113 mmol/L

[136 - 146]
[4.0 - 4.5]
[1.15 - 1.29]
[98 - 106]

Metabolite Values

cGlu 113 mg/dL
↓ cLac 0.5 mmol/L

[30 - 120]
[0.5 - 1.6]

Oximetry Values

↓ cHb 8.0 g/dL
↑ sO₂ 99.7 %
FO₂Hb 97.5 %
FMetHb 0.6 %
FCOHb 1.6 %
FHHb 0.3 %

[12.0 - 17.5]
[95.0 - 99.0]

Acid Base Status

cHCO₃⁻(P)c 19.0 mmol/L
cHCO₃⁻(P.st)c 21.2 mmol/L
ABEc -3.8 mmol/L
sBec -4.2 mmol/L
tBec 40.1 Vol%
sBec(P)c 44.3 Vol%

Calculated Values

BO₂c 10.9 Vol%
cIO₂c 11.2 Vol%
Hctc 24.8 %
Anion Gap_c -2.9 mmol/L
Anion Gap_c K⁺c 0.3 mmol/L
p50_a 24.13 mmHg

Notes

↑ Value(s) above reference range
↓ Value(s) below reference range
c Calculated value(s)

Syringe 5 195uL
 Patient ID
 Patient Last Name
 Sex
 Department (Flat)
 Sample type
 FO₂(I)
 T

2335
 SANVI
 Unknown
 U2
 Venous
 21.0 %
 37.0 °C

Sanvi
 WARD U26
 10/10/19
 2335

Blood Gas Values

↑ pH			
↓ pCO ₂	7.460		
↑ pO ₂	27.1	mmHg	[7.350 - 7.450]
Temperature Corrected Values	133	mmHg	[32.0 - 45.0]
pH(T)		mmHg	[93.0 - 108]

pCO ₂ (T)	7.460		
pO ₂ (T)	27.1	mmHg	

Electrolyte Values

↓ cNa ⁺	133	mmol/L	
↓ cK ⁺	12.9	mmol/L	
↓ cCa ²⁺	3.1	mmol/L	[1.36 - 1.46]
↑ cCl ⁻	1.02	mmol/L	[4.0 - 4.5]
Metabolite Values	113	mmol/L	[1.15 - 1.29]

Metabolite Values

cGlu			
↓ cLac	113	mg/dL	[90 - 120]

Oximetry Values

↓ ctHb	0.5	mmol/L	[0.5 - 1.6]
↑ sO ₂	8.0	g/dL	
FO ₂ Hb	99.7	%	[12.0 - 17.5]
FMetHb	97.5	%	[95.0 - 99.0]
FCOHb	0.6	%	
FHHb	1.6	%	
FHHb	0.3	%	

Acid Base Status

cHCO ₃ ⁻ (P)c	19.0	mmol/L	
cHCO ₃ ⁻ (P.st)c	21.2	mmol/L	
ABE _c	-3.8	mmol/L	
E _c	-4.2	mmol/L	
(B)c	40.1	Vol%	
O ₂ (P)c	44.3	Vol%	

Calculated Values

BO ₂ c	10.9	Vol%	
ctO ₂ c	11.2	Vol%	
Hct _c	24.8	%	
Anion Gap _c	-2.9	mmol/L	
Anion Gap _c ,K ⁺ c	0.3	mmol/L	
p50 _e	24.13	mmHg	

Notes