SJH/ DOP/ Documents/ D 22- CRITICAL ALERTS (CBC/PS)

Version No. 3.0

Revision 2.0

DEPT OF PATHOLOGY- CRITICAL ALERTS (CBC/PS)

Issue date 26/06/2023

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Department of Pathology VMMC & Safdarjung Hospital, New Delhi

Critical Alert Values CBC/PS

S. NO.	INVESTIGATION	CRITICAL VALUE
1.	WBC Count &	Acute Promyelocytic Leukemia
	Differential	
2	PLT	< 5000/mm3
3.	Red cell morphology	Presence of Sickle Cells
4.	INR	≥ 5
5.	APTT	>100 seconds



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DEPT OF PATHOLOGY- CRITICAL ALERTS HISTOPATHOLOGY/ CYTOLOGY

Version No. 1.1

Revision 1.0

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Department of Pathology

VMMC &Safdarjung Hospital, New Delhi

Critical alert Calls for various tests done in Histopathology-Cytology Unit

The Histopathology-Cytopathology unit of the Department of Pathology receives surgical specimens and biopsies, many of which are potential malignancies to treating clinicians.

The units' policy regarding critical callouts is followed on the following occasions:

- 1. Detection of unsuspected malignancy in fluids/ cytology samples where clinician suspects a benign etiology
- 2. Detection of malignancy in a histopathology specimen operated for other non-neoplastic causes
- 3. Non-detection of tumour in a case operated for malignancy
- 4. In any other case, as decided by the reporting faculty or unit in-charge

A critical call out register is maintained in the units- one each separately for histopathology and cytology.



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