

**Overview****Useful For**

Interpretation of a Wright-stained peripheral blood smear

**Additional Tests**

Test Id	Reporting Name	Available Separately	Always Performed
PBPC	Peripheral Blood	No, (Bill Only)	Yes

**Method Name**

Only orderable as a reflex. For more information see SPSM / Morphology Evaluation (Special Smear), Blood.

Medical Interpretation

**NY State Available**

Yes

**Specimen****Specimen Type**

Whole Blood EDTA

**Reject Due To****Specimen Stability Information**

Specimen Type	Temperature	Time	Special Container
Whole Blood EDTA	Ambient (preferred)		
	Refrigerated		

**Clinical & Interpretive****Clinical Information**

Under normal conditions, the morphology and proportion of each blood cell type is fairly consistent in corresponding age groups. The morphology and proportion of each blood cell type may change in various hematologic diseases. Differential leukocyte count/special smear evaluation is helpful in revealing the changes in morphology or proportion of each cell type in the peripheral blood.

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**Reference Values**

Only orderable as a reflex. For more information see SPSM / Morphology Evaluation (Special Smear), Blood.

An interpretive report will be provided.

**Interpretation**

[The laboratory will provide an interpretive report of percentage of white cells and, if appropriate, evaluation of white cells, red cells, and platelets.](#)

**Cautions**

No significant cautionary statements

**Clinical Reference**

1. Lotspeich-Steininger CA, Steine-Martin EA, Koepke JA. Clinical Hematology: Principles, procedures, correlations. JB Lippincott Company; 1998:88-106:317-356
2. Rose G, Reinhard HH, Kahwash SB. Is this a blast? An illustrated practical review on peripheral blood smear examination in the paediatric patient. Malays J Pathol. 2020;42(1):37-49

**Performance****Method Description**

A hematopathologist reviews the Wright-stained peripheral blood smear and an interpretation is provided.

**PDF Report**

No

**Day(s) Performed**

Monday through Sunday

**Report Available**

1 day

**Performing Laboratory Location**

Rochester

**Fees & Codes****Fees**

- Authorized users can sign in to [Test Prices](#) for detailed fee information.
- Clients without access to Test Prices can contact [Customer Service](#) 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact [Customer Service](#).

**Test Classification**

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Not Applicable

**CPT Code Information**

85060

**LOINC® Information**

Test ID	Test Order Name	Order LOINC® Value
PINTP	Peripheral Smear Interpretation	14869-2

Result ID	Test Result Name	Result LOINC® Value
71442	Participated in the Interpretation	No LOINC Needed
71443	Report electronically signed by	19139-5
71447	Interpretation	14869-2
71832	Case Number	80398-1