

HEMATOLOGY CASE STUDIES: PLATELETS

OBJECTIVES:

After completing this course the participant will be able to:

1. Differentiate among the causes of thrombocythemia.
2. Explain how to determine the platelet count when the count is above the upper reportable range of the analyzer.
3. Estimate the platelet count from the blood smear.
4. List the signs and symptoms of Essential Thrombocythemia.
5. Enumerate the causes of thrombocytopenia.
6. Discuss the causes of pseudothrombocytopenia.
7. Explain the methods of determining the causes of pseudothrombocytopenia.

Case #1

A 44-year-old woman comes in for a complete blood count (CBC) as part of a routine physical exam. The results from the hematology analyzer, Cell-Dyn 1700 II (Abbott Diagnostics), are:

| | | | |
|------|-----------------|-------|-----------------|
| WBC | 7.5 K/ μ L | RBC | 4.22 M/ μ L |
| Lym | 28.7 % | HGB | 12.4 g/dL |
| MID | 10.4 % | HCT | 38.6 % |
| Gran | 60.9 % | MCV | 91.4 fL |
| PLT | >>>> K/ μ L | MC11 | 29.3 pg |
| | | MC1PC | 32.0 g/dL |
| | | RDW | 13.5 % |

MID cells may include less frequently occurring and rare cells contributing to monocytosis, metamyeloids, basophils, blasts, and other precursor white cells.

Questions:

1. What is abnormal about her CBC?
2. Which parts can be reported?
3. What procedures can be done regarding the abnormal result?

Answers:

1. The platelet count is above the upper reportable range.
2. The WBC histogram and 3-part differential are normal and can be reported. The RBC histogram is normal and can be reported.
3. To determine the platelet count:
 - a. Make a 1:1 dilution of the whole blood and re-run the platelet count. Correct the platelet count for the dilution.
 - b. Make a smear of the whole blood and examine for platelet morphology and numbers.

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