**LAB RESPONSIBILITIES – EXERCISES 25 AND 26**

**Wise, 12th ed.**

**Exercise 25**

 Fig. 25.2

 Fig. 25.3

 Fig. 25.4

 Fig. 25.5

Be able to distinguish among the various formed elements of blood.

 Know the content of the completed table at the bottom of page 344.

 Know the relative numbers of formed elements in normal blood (Table 25.1)

 Review questions: 1, 2, 3, 4, 5, 6, 9, 10, 12, 14, 15

**Exercise 26**

 Know the principles of the ABO and Rh blood typing systems:

 Table 26.1

 Universal donor

 Universal recipient

 Be able to summarize the content of Table 26.2

 Know what the following blood tests are used to detect:

 Hematocrit

 Hemoglobin determination

 Blood cell counts

 Review questions: 2, 6, 7, 9, 12