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|----------------|-------------------|---------------------------------|
| | | |
| 100/ | 13.5 – 11.5 | Hgb. Hemoglobin () |
| % | 40 – 34 | Hematocrit |
| ³ / | 5.3 – 3.9 | (RBC) Red blood cells count |
| ³ | 500,000 – 160,000 | (PLT) Platelets |
| ³ | 10,000 – 5,000 | (WBC) White blood cells count |
| | | : |
| % | 70 – 50 | Segmented neutrophils |
| % | 3 – 1 | Band neutrophils |
| % | 1 – 0.5 | Basophils |
| % | 4 – 1 | Eosinophils |
| % | 46 – 12 | Lymphocytes |
| % | 10 – 2 | Monocytes |
| / | 1.3 – 0.3 | Bilirubin (total) () |
| / | 0.4 – 0.1 | Direct (conjugated) () |
| / | 0.18 – 0.2 | Indirect (unconjugated) () |
| / | 36 – 0 | (SGOT) |
| / | 48 – 0 | (SGPT) |

:

| | | ³ / | 100/ | |
|-----------------------------|--------------------------------|----------------|-------------|--------|
| ³ 9,500 – 3,700 | ³ 332,000 – 143,000 | 5.7 – 4.3 | 16.7 – 13.3 | |
| ³ 11,100 – 3,900 | ³ 332,000 – 143,000 | 5.0 – 3.9 | 14.8 – 11.8 | |
| ³ 13,000 – 5,000 | ³ 332,000 – 143,000 | 5.0 – 4.2 | 14 – 11 | 5 – 2 |
| ³ 10,000 – 4,000 | ³ 332,000 – 143,000 | 5.1 – 4.3 | 14 – 11 | 9 – 6 |
| ³ 10,000 – 4,000 | ³ 330,000 – 143,000 | 5.1 – 4.3 | 15.5 – 11.5 | 12 – 9 |

(Hemoglobin)

(Anemia)

(Hematocrit)

% 30

% 30

. % 19 – 18

(Red blood cells RBC)

(White blood cells WBC)

(WBC differential)

³ / 1500

:

| | |
|------|-----------------------|
| | |
| % 49 | Segmented neutrophils |
| % 1 | Band neutrophils |
| % 1 | Basophils |
| % 1 | Eosinophils |
| % 38 | Lymphocytes |
| % 10 | Monocytes |

(Absolute neutrophil count ANC)

1000

()

:

$$750 = 1500 \times \% 50 \quad 1500$$

$$\% 50 = \% 1 + \% 49$$

. 750

:

: 1000 - 500 •

: 500 - 200 •

: 200 - 0 •

(Platelet)

³ / 20,000 – 10,000

(Serum glutamic pyruvic transaminas SGPT)

(GPT)

(Serum glutamic oxaloacetic transaminase SGOT)

(SGOT)

(Bilirubin)

(Unconjugated)

(Conjugated)

2010-06-12 :

منشورات جمعية آدم لسرطان الطفولة

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