The State of Israel | Ministry of Health
TEL AVIV SOURASKY MEDICAL CENTER
Affiliated to Tel Aviv University
Sackler School of Medicine

רפואה טובילה ואנושית
MEDICAL EXCELLENCE AND COMPASSIONATE CARE

מדינת ישראל | משרד הבריאות
המרכז הרפואי תל-אביב ע"ש סוראסקי
מסונף לפקולטה לרפואה ע"ש סאקלר
באוניברסיטת תל-אביב

**The Hematology Laboratory**
**The Hematology Institute**

**המעבדה ההמטולוגית**
**המכון ההמטולוגי**

Patients Name: Shriki Dror  Date: 290819

T"Z: 31924418

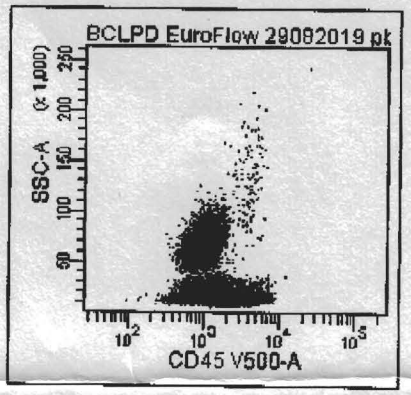
Test Number: 130712781

Multicolor immunophenotype was performed on: + whole blood

_____ Bone marrow

_____ CSF

The leukocyte population was defined by SSC vs CD45.




The **abnormal CD19 population** (marked in red) comprised **30% of the WBC-PB.**

The phenotype of the **abnormal CD19 population** is:

**Lymphoid**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| positive | CD19 100% | CD5 100% | CD20 100%D | CD22 100%D | CD23 100%I | CD200 100%I | CD43 100%D | S.Kappa 100%D |
| negative | CD10 | CD79b | FMC7 | CD38 | | | | S.Lambda |

**Comments:**

**Lymph Gate: 50%=100%, CD3 37%, CD4 13%, CD8 21%.**

**Total B cells (CD19 positive) / ul –3540**

**D=Dim, I=Intermediate, B=Bright**

CLL