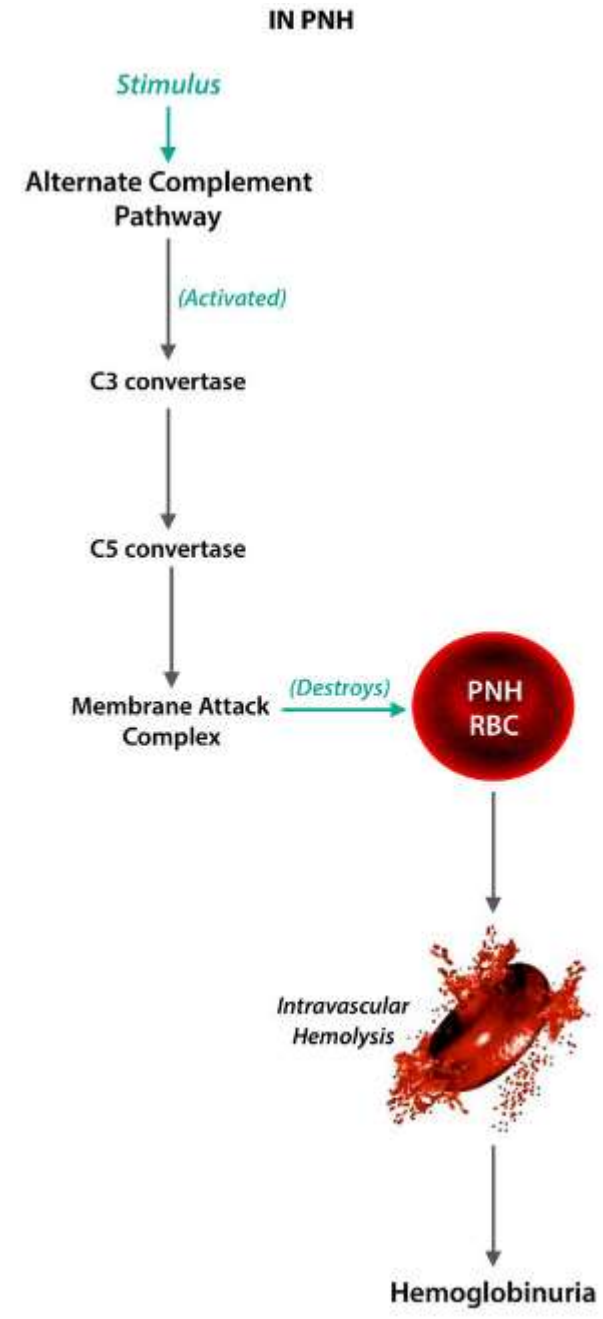
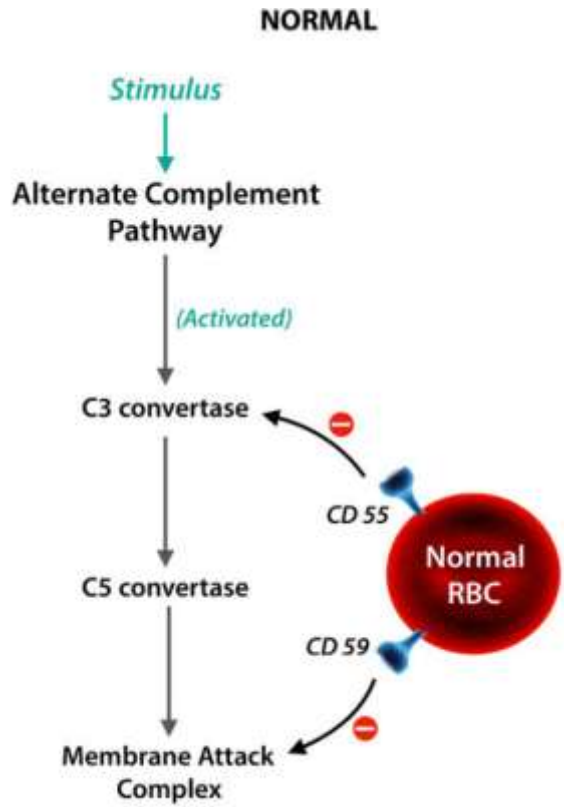


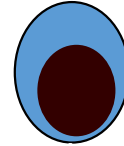
הצגת מקרה: האם זה PNH?



GPI-linked Proteins Deficient on PNH Blood Cells



Hematopoietic Stem Cell

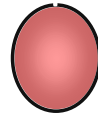


CD59
CD90



Platelets

CD55
CD58
CD59
CD109
(Gova /b- Ag)
PrPc
GP500



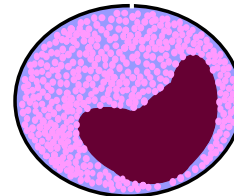
Red Cells

CD55, CD59
(Cromer Ag)
CD58, PrPc
AChE
(Cartwright-Ag)
CDw108
(John-Milton
-Hagen Ag)
Dombroch
residue
Holley Gregory AG



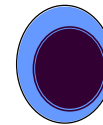
Granulocytes

CD55 CD58
CD59 CD14
CD16 CD24
(NAB1-Ag)
CD48 CD66b
CD66c CD87
CD109 CD157
LAP NB1
PrPc ADP-RT
p50-80 GPI-80



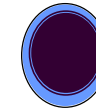
Monocytes

CD55
CD58
CD59
CD14
{CD16}
CD48
CDw52
CD87
CD109
CD157
Group-8
PrPc
GPI-80



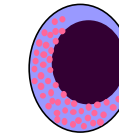
B Cells

CD55
CD58
CD59
CD24
CD48
CDw52
{CD73}
{CDw108}
PrPc



T Cells

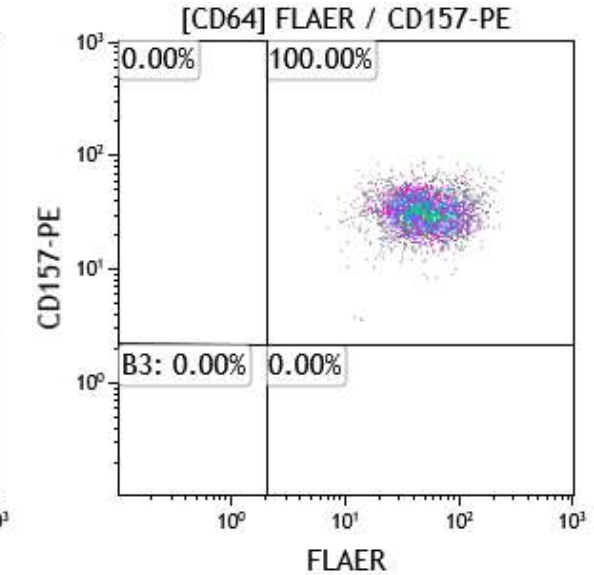
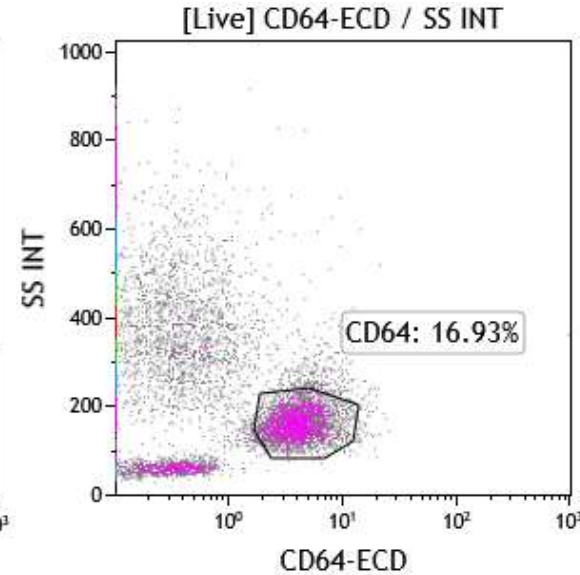
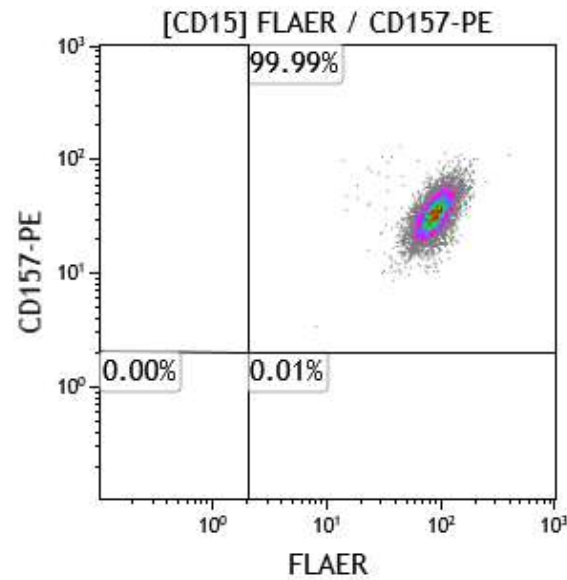
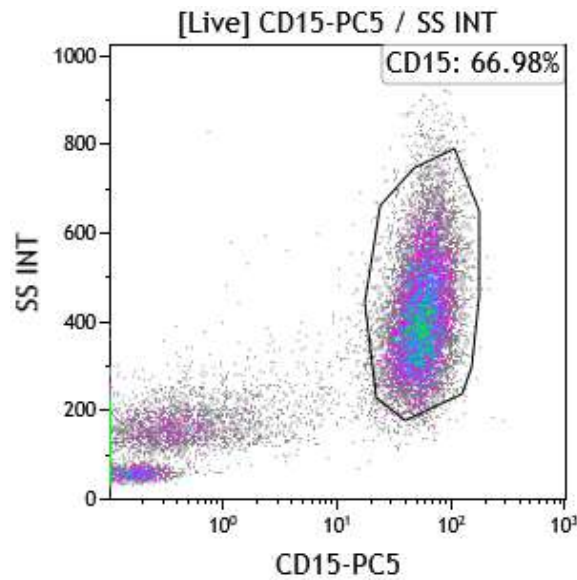
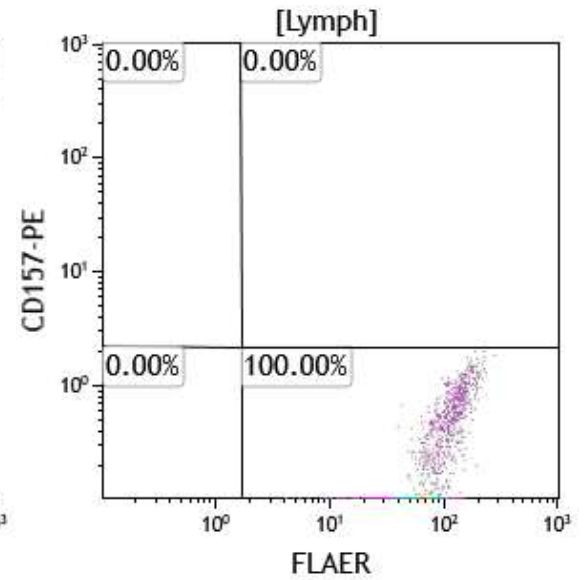
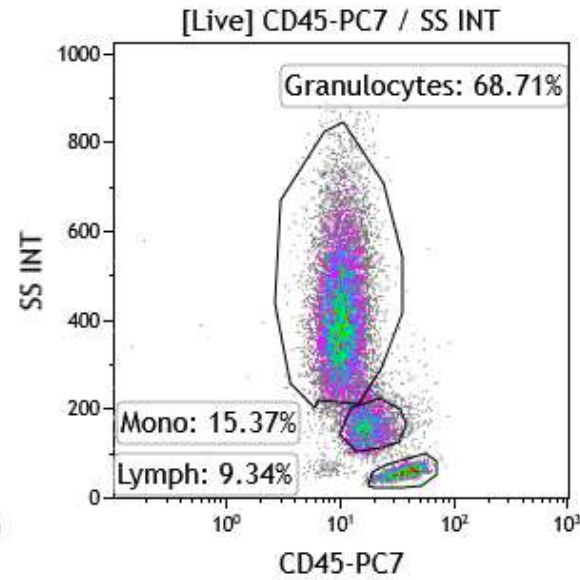
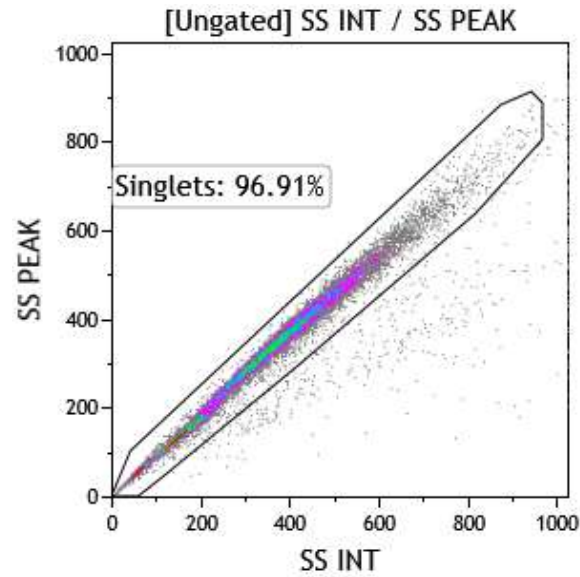
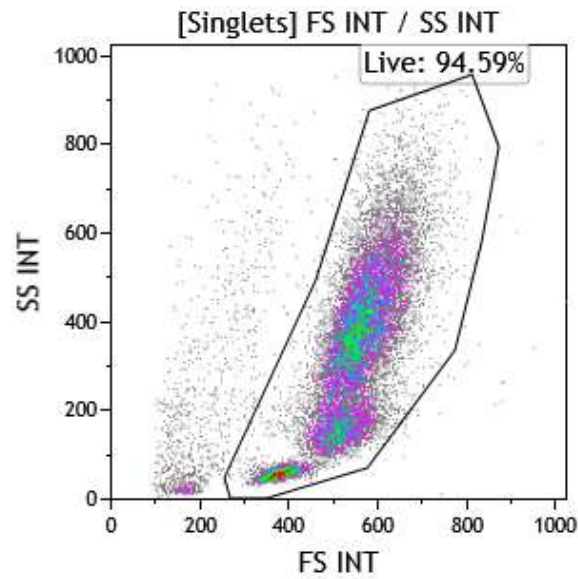
CD55
CD58
CD59
{CD16}
CD48
CDw52
{CD73}
CD87
{CD90}
CDw108
{CD109}
PrPc
ADP-RT

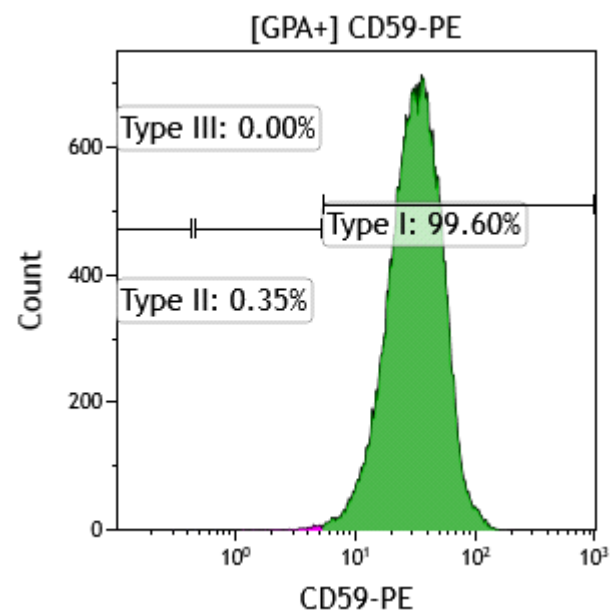
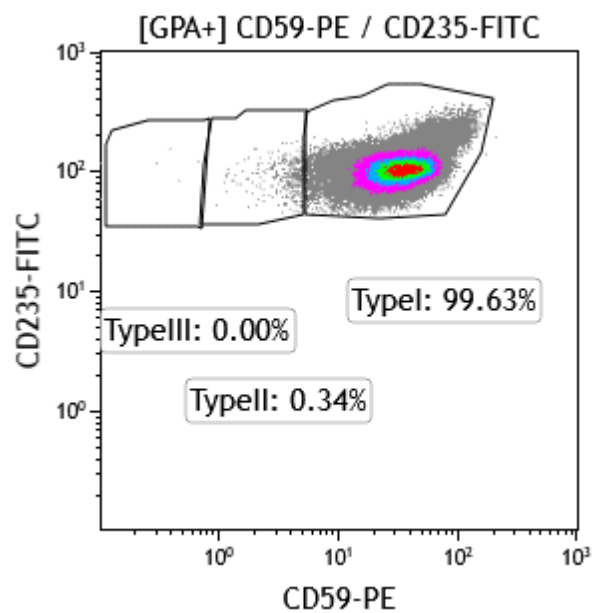
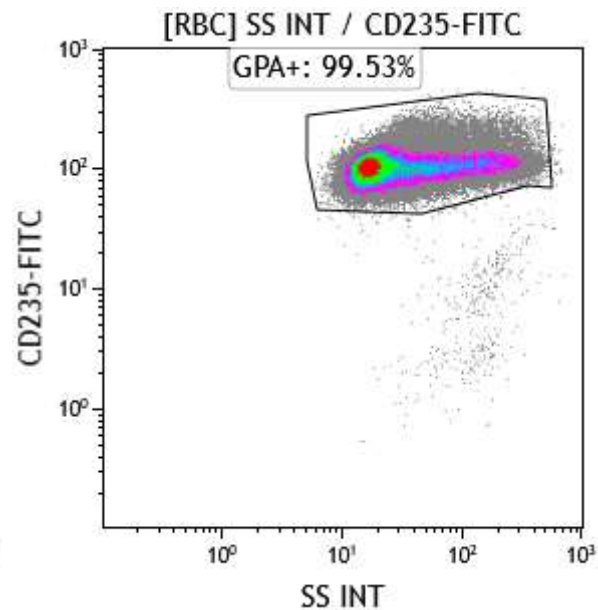
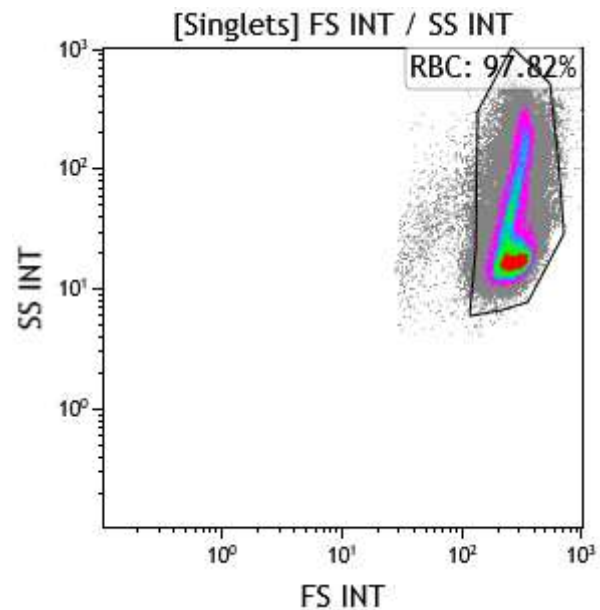
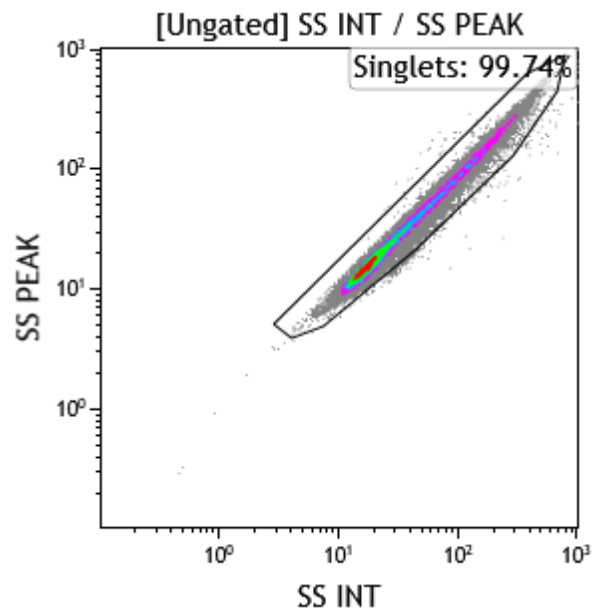


NK Cells

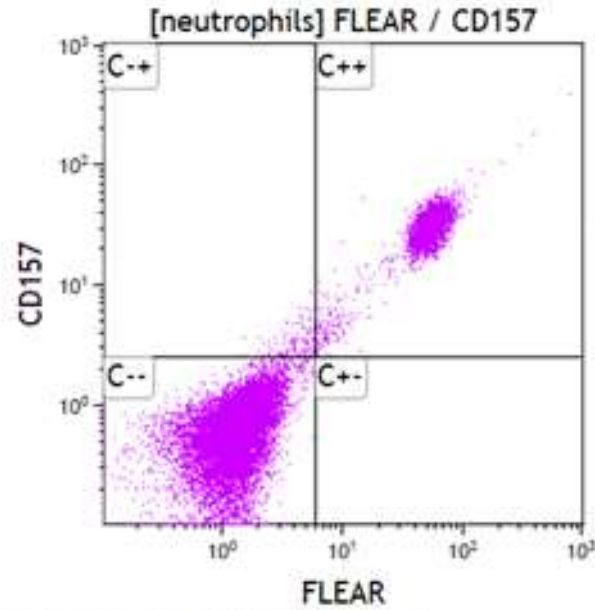
CD55
CD58
CD59
CD16
CD48
CDw52
PrPc

Healthy Donor

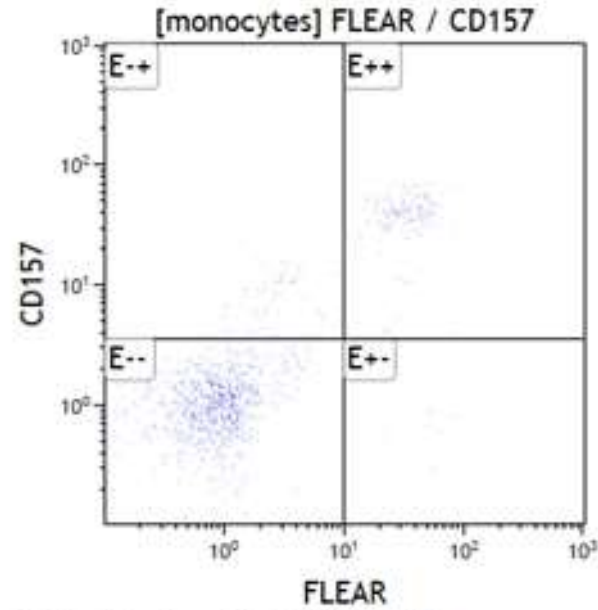




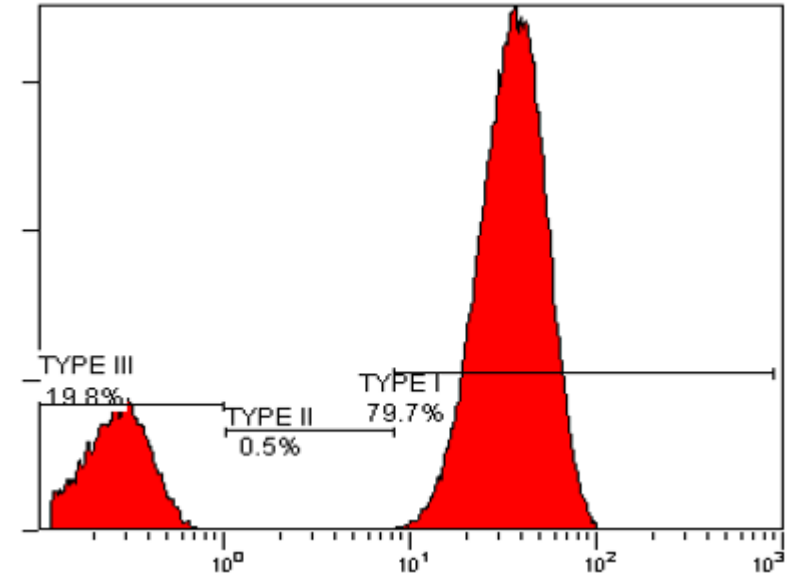
PNH



Gate	Number	%Total	%Gated
All	17,073	56.92	100.00
C--	13,767	45.89	80.64
C-+	127	0.42	0.74
C+-	18	0.06	0.11
C++	3,161	10.54	18.51



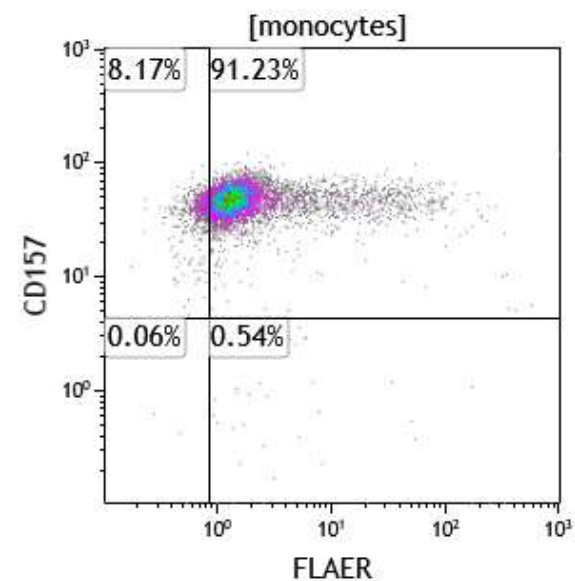
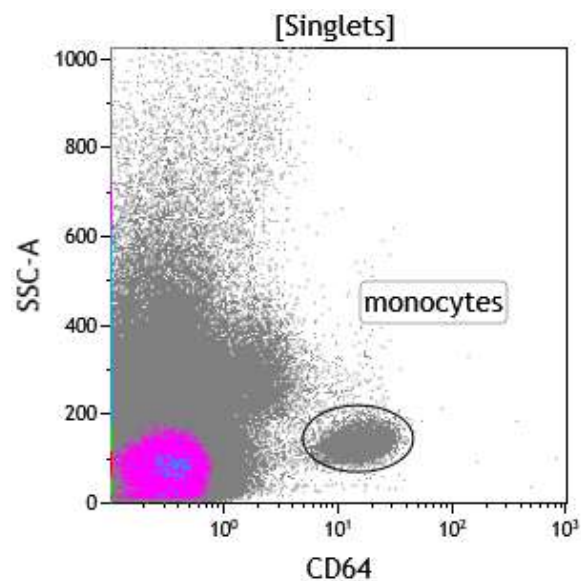
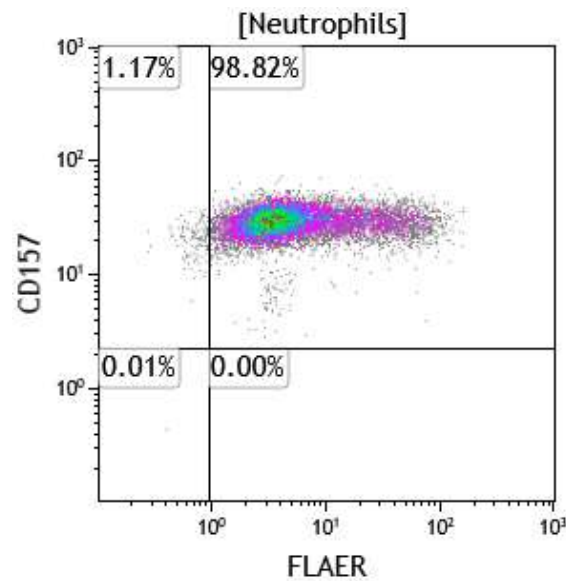
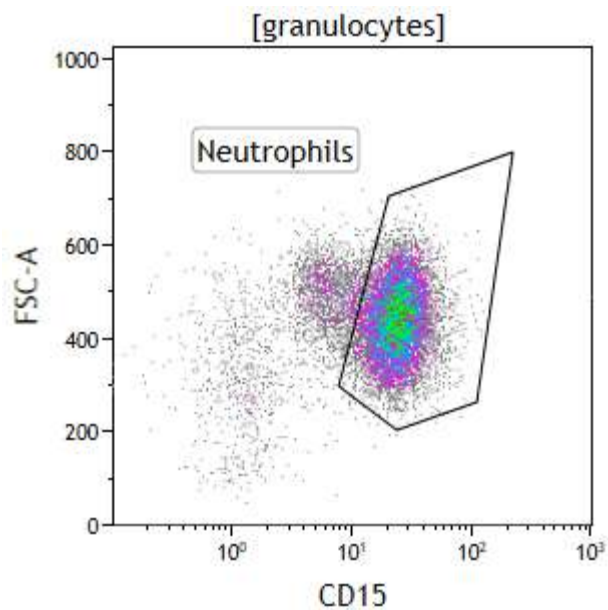
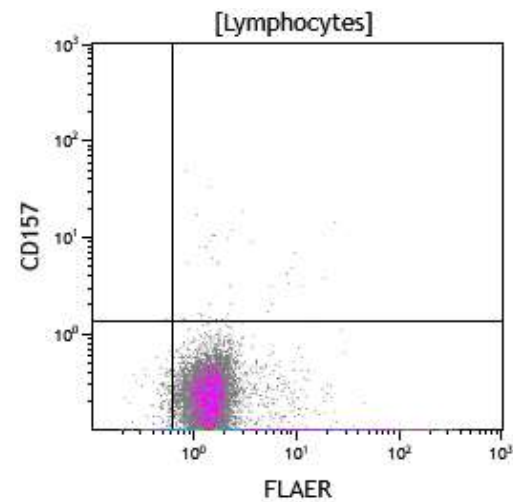
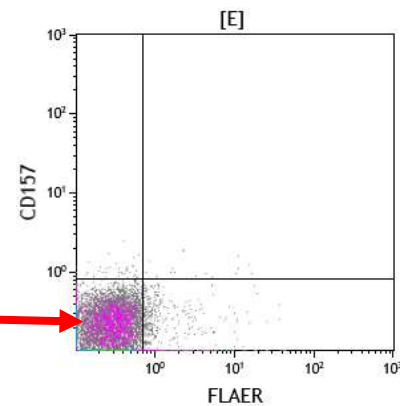
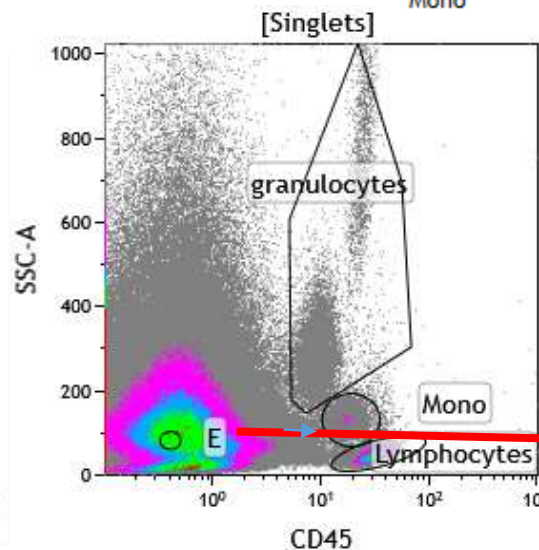
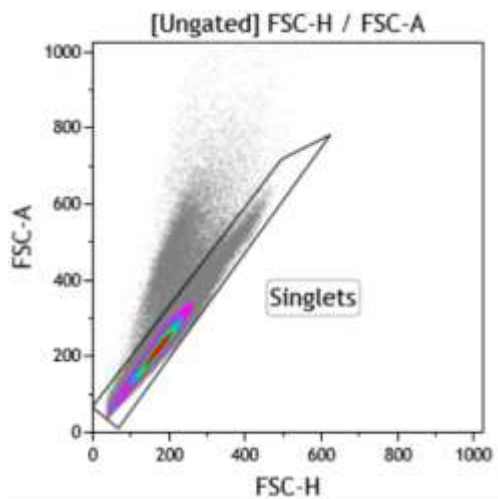
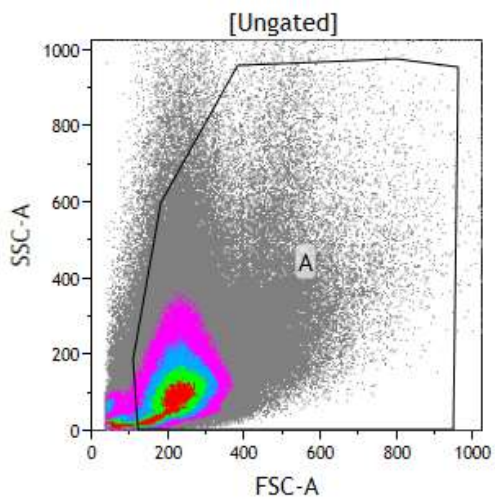
Gate	Number	%Total	%Gated
All	1,258	4.19	100.00
E--	1,017	3.39	80.84
E-+	62	0.21	4.93
E+-	18	0.06	1.43
E++	161	0.54	12.80

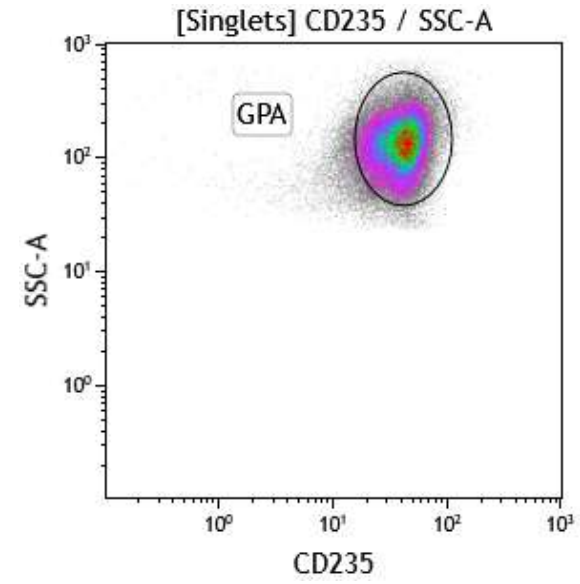
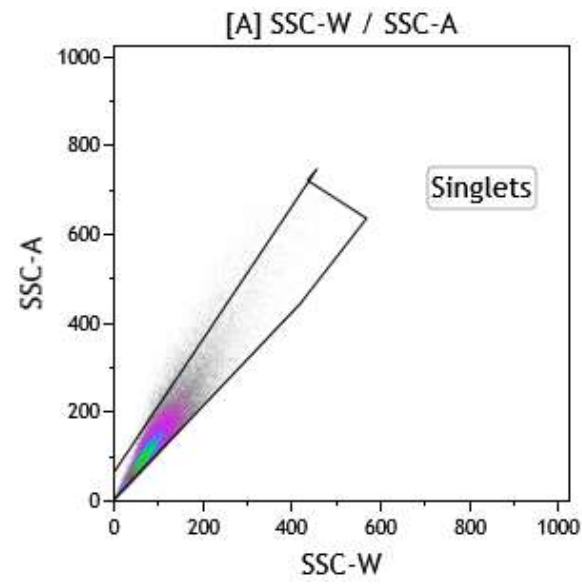
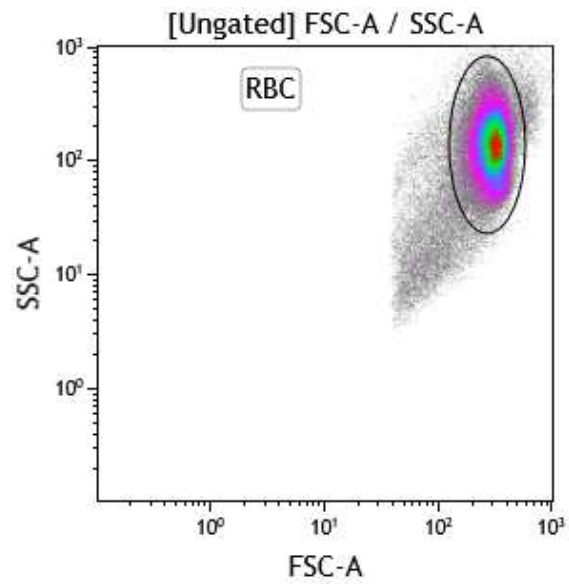


208063004
WBC

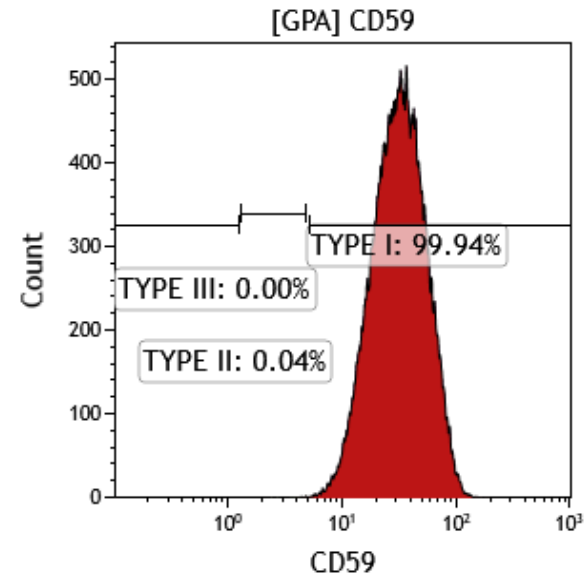
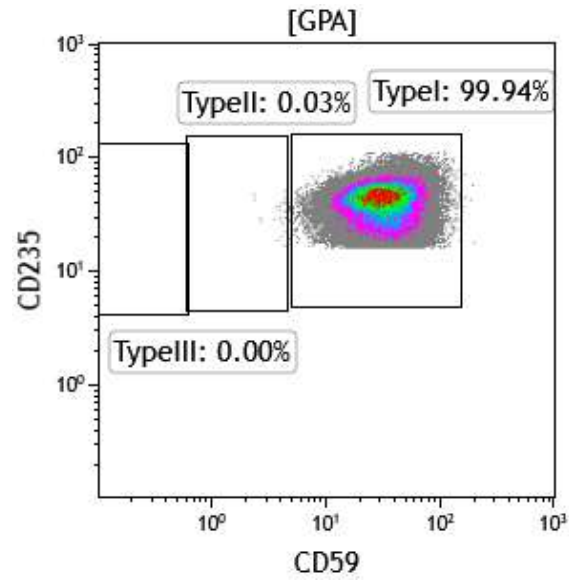
PNH?

Gate	Number	%Gated
All	663,619	100.00
granulocytes	12,780	1.93
Lymphocytes	16,518	2.49
Mono	7,012	1.06





208063004
RBC



WBC	10.37
RBC	3.47
HGB	9.2
Platelets	1166
Neutrophils	31.4
Monocytes	15.0
Lymphocytes	46.1
NRBC	84.4

THALASSEMIA MAJOR/INTERMEDIA

HEPATO SPLENOMEGALY

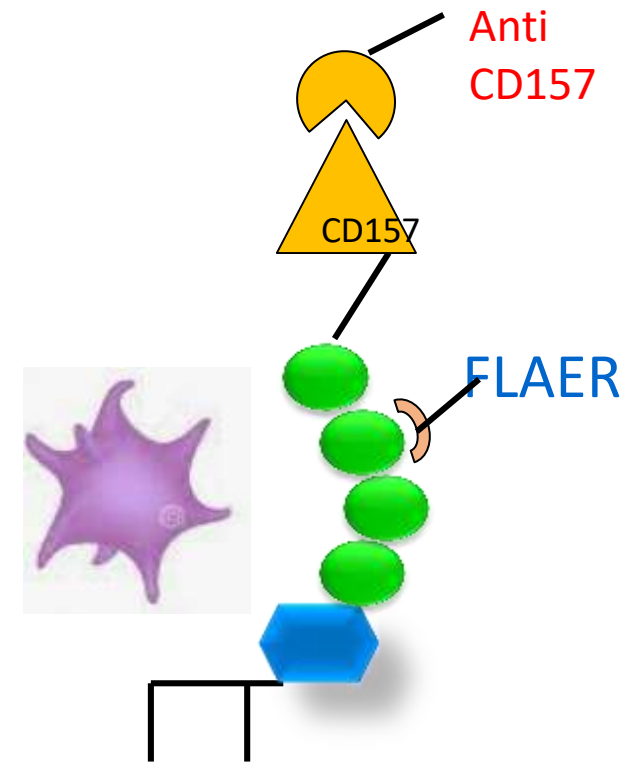
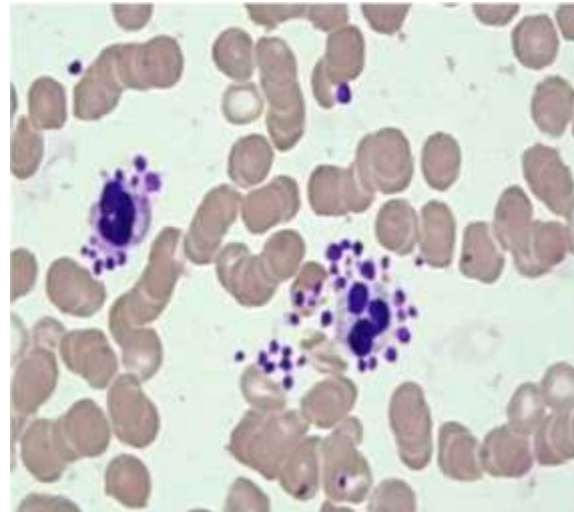
*IRON OVER LOAD MILD IN LIVER PER MRI T2

HYDREA THERAPY

ALLERGY TO MOXYPEN

S.P SPLENECTOMY AND CHOLECYSTECTOMY

PORTAL AND SPLENIC VEIN THROMBOSIS



Gate	Number	%Gated
All	663,619	100.00
granulocytes	12,780	1.93
Lymphocytes	16,518	2.49
Mono	7,012	1.06

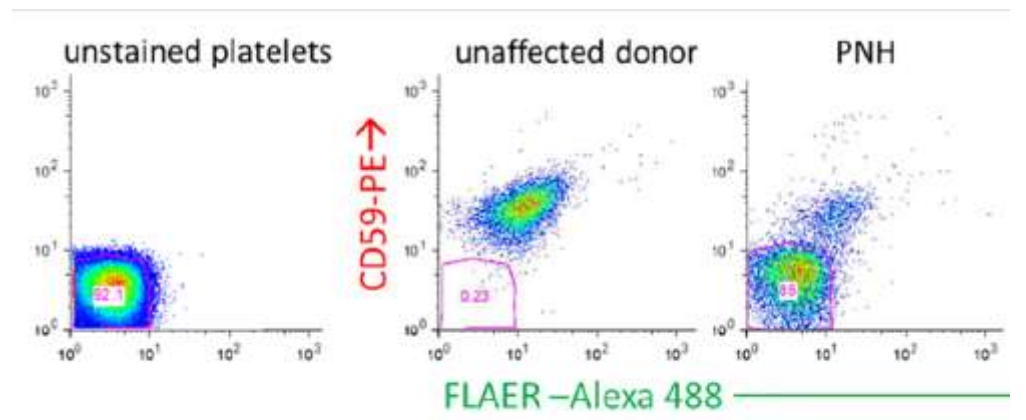
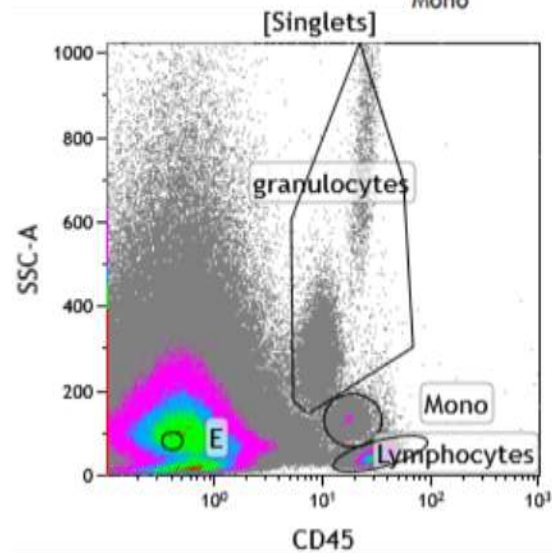
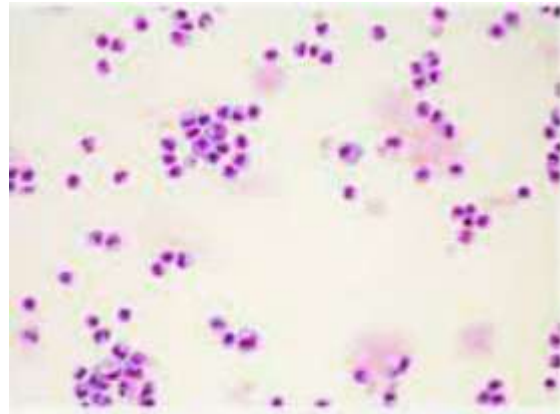


Figure 1





ולאילנה, ריטה ותהילה שנתנו לי את האפשרות להציג את המקרה שלהן.