

HEMATOLOGY

Presented by

Chifundo Chipungu

College of Medicine – Johns Hopkins University

Research Project Laboratory

Blantyre Malawi

HEMATOLOGY SECTION



MACHINES BEING USED



Advantages for OV machine

- Small volumes of samples can be analyzed.

Advantages and Disadvantages of CP machines.

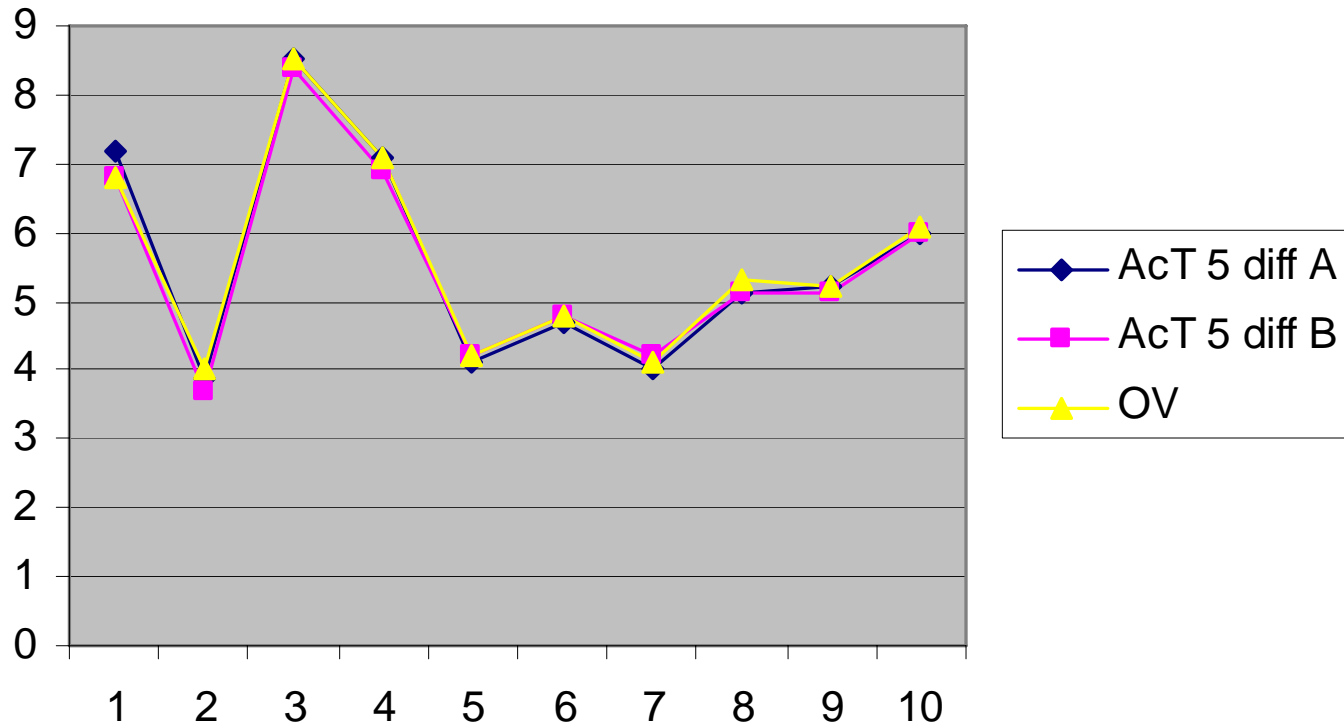
- Can store data
- Has a QC mode
- Plots LJ
- Safe to use
- Have problems with rams

Performance of Machines

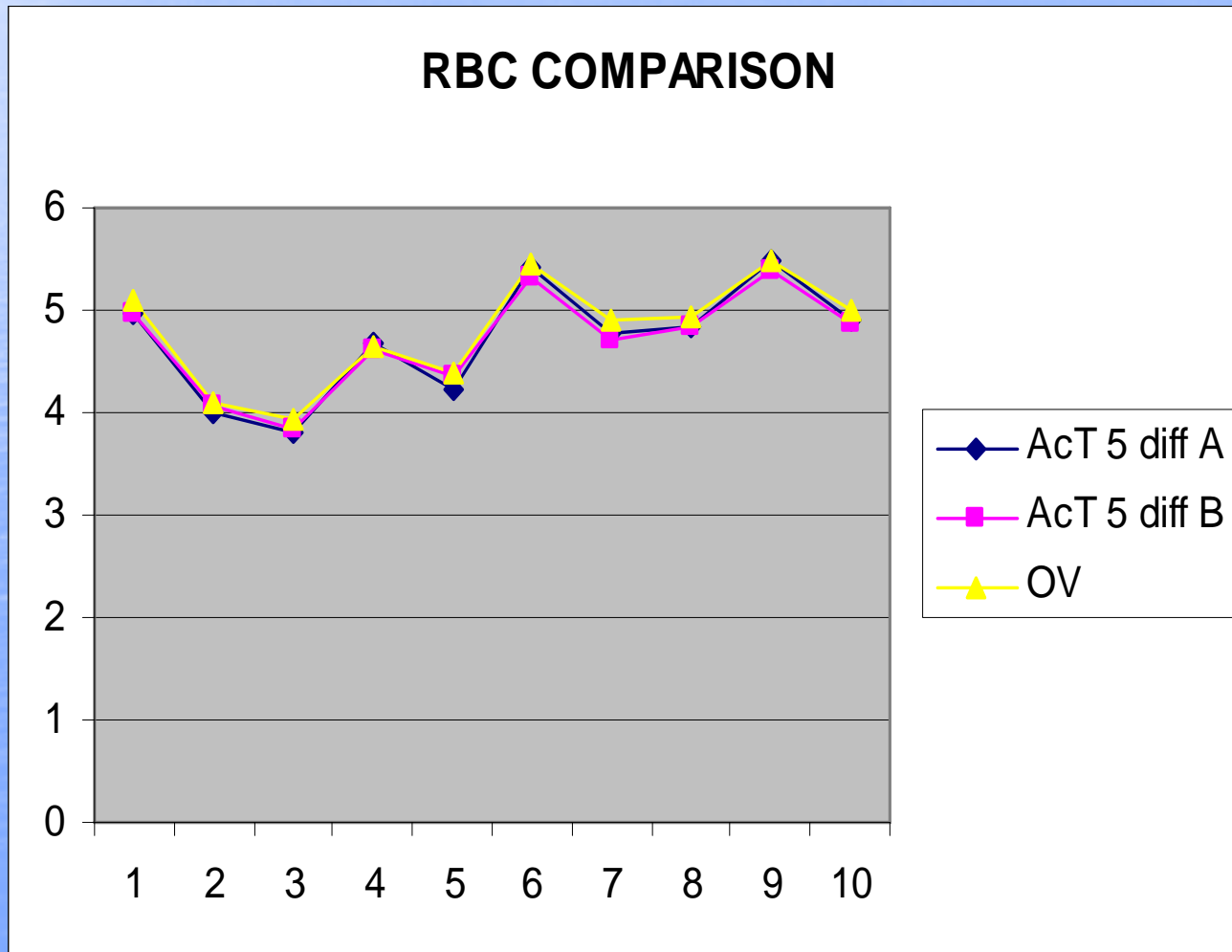
- EQA results
- Reproducibility
- Comparison data

WBC

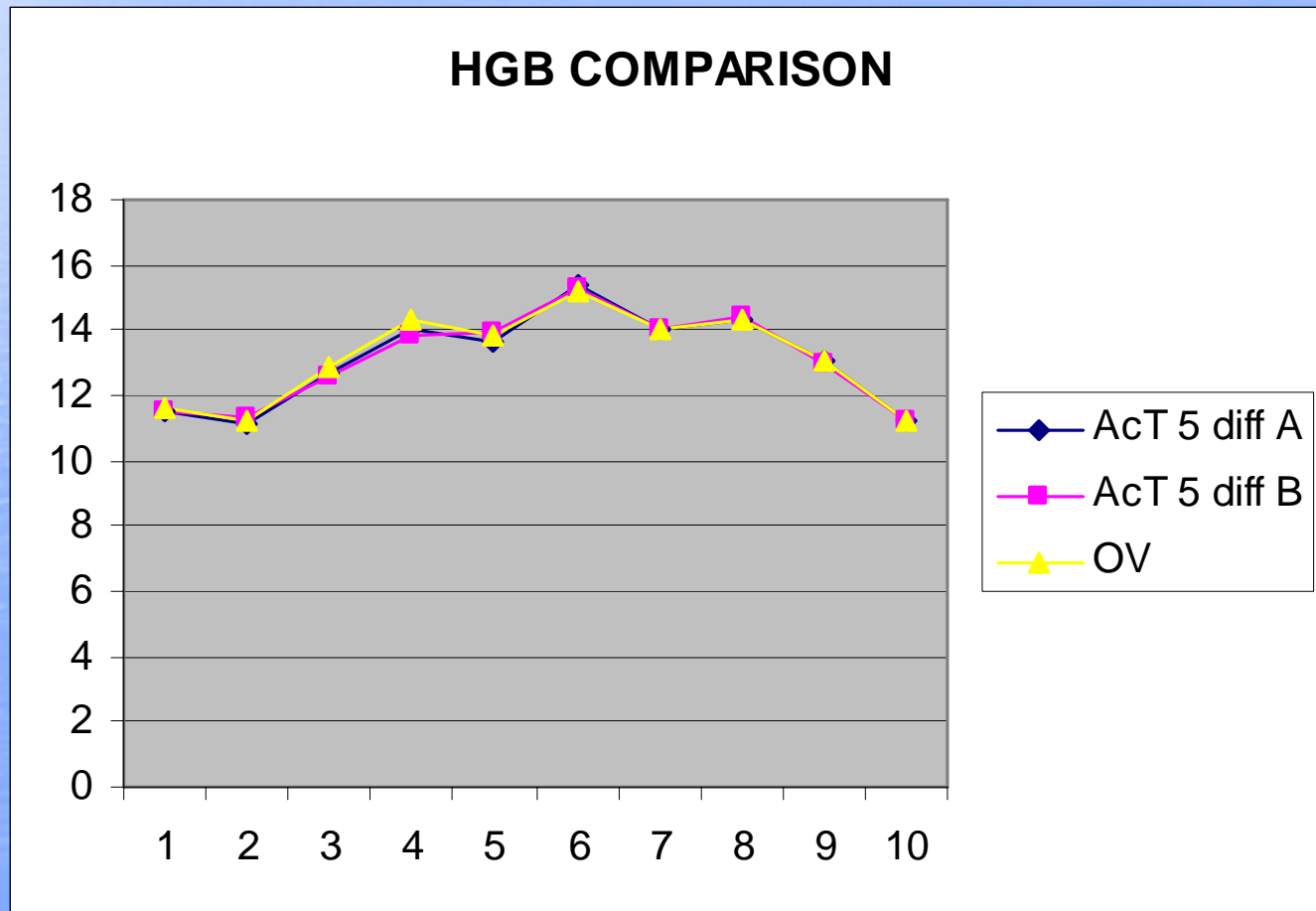
WBC COMPARISON



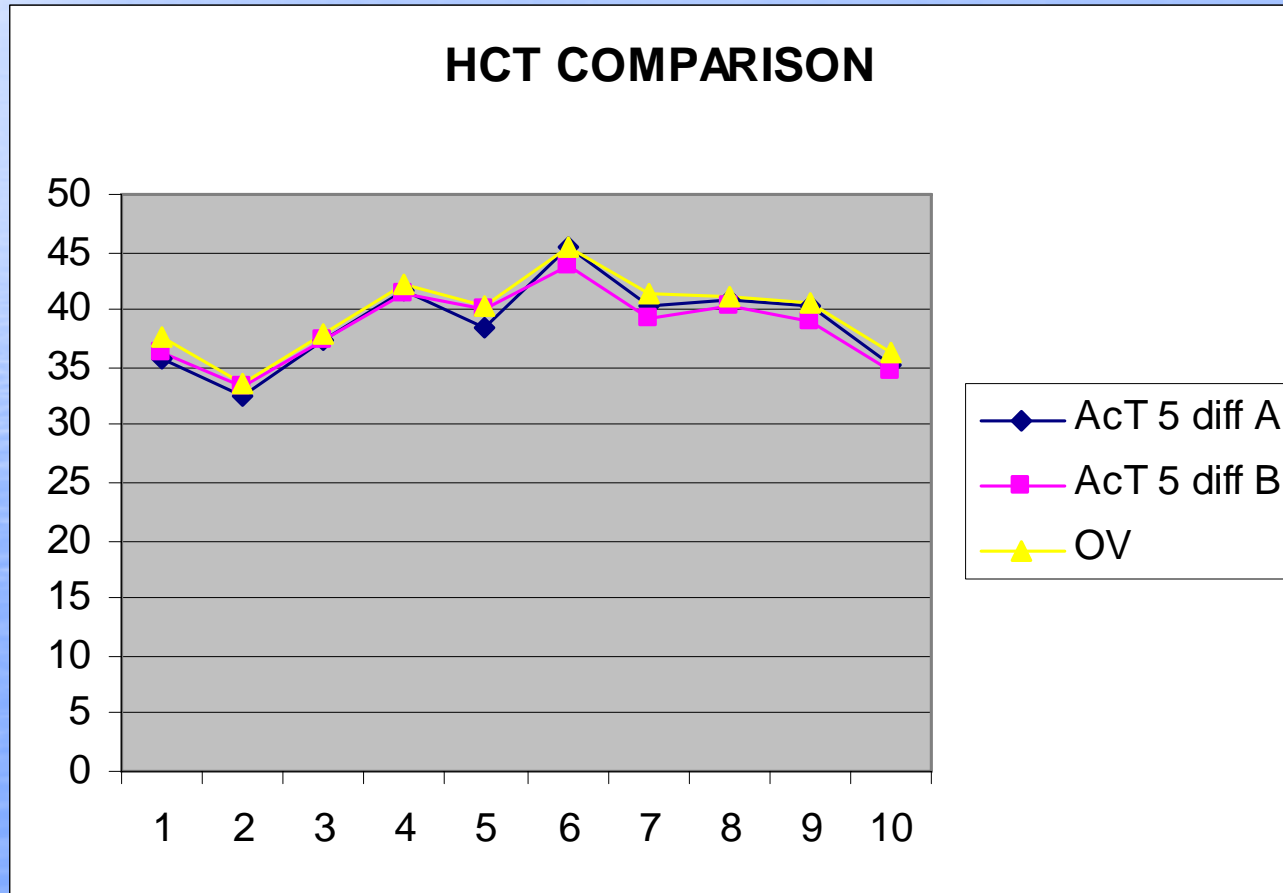
RBC



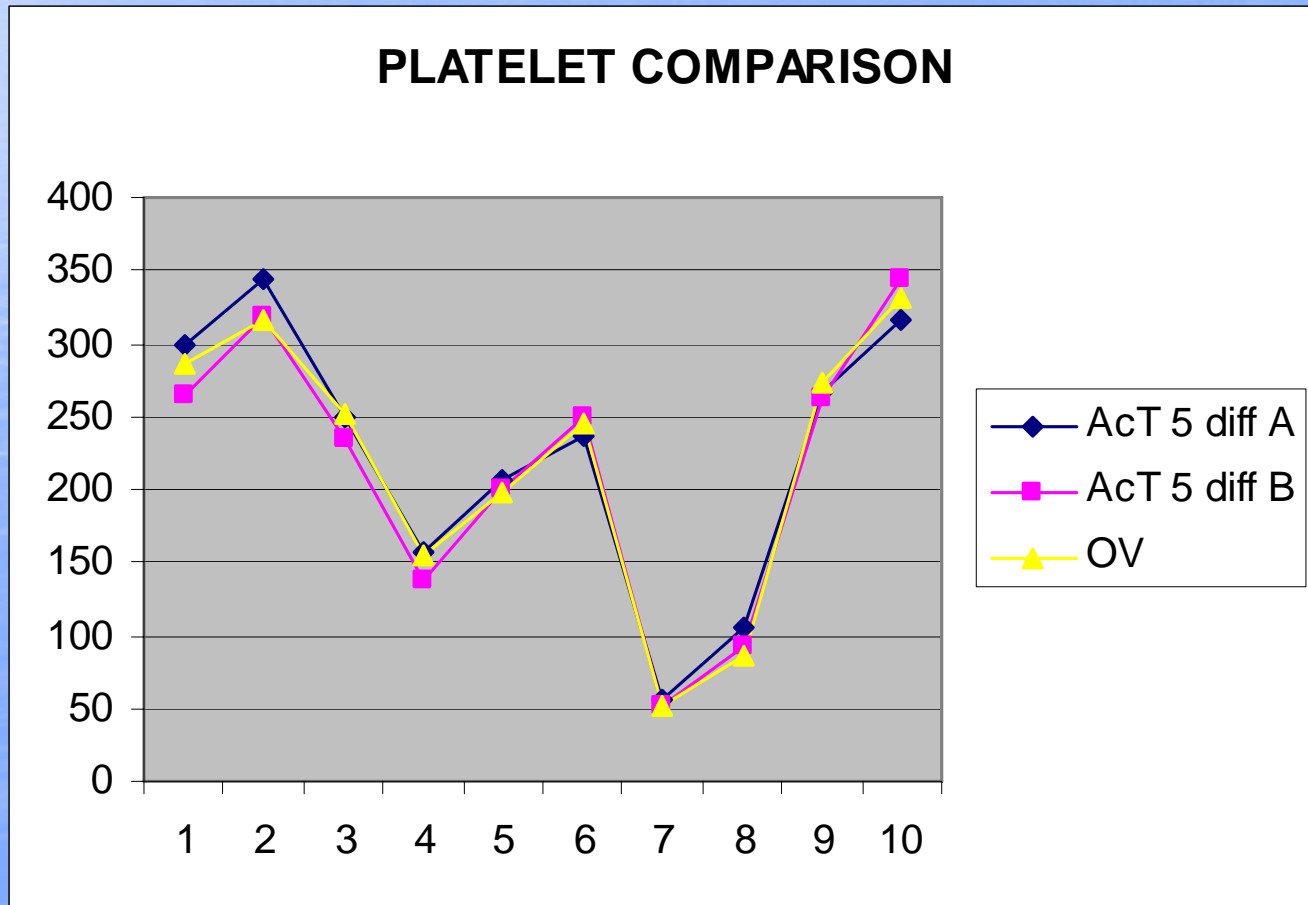
HGB



HCT



PLATELETS



QUESTIONS???

THANK YOU!

"COME VISIT MALAWI"

