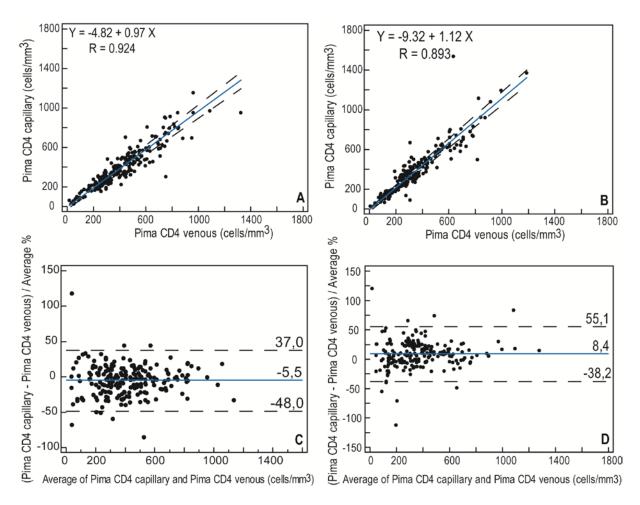


Comparison between FACSCount CD4 and FACSCount on CD4 count



Comparison between Capillary blood and venous blood on Pima CD4

## Table of the comparison of system characteristics between FACSCount CD4 and Pima CD4 systems

	Blood	Extra equipment	Battery- powered	Mobility	Need of cold chain	Time of training	Daily throughput	Cost		CD4/CD4%
	volume							Instrument	Reagent	CD4/CD4%
FACSCount CD4	50 μ1	Yes	No	No	Yes	1– 3 days	Up to 50	\$30,000	\$3.50 – \$10.00	Yes/Yes
Pima CD4	25µl	Only a pipet for Venous blood	Yes	Yes	No	1 day	Up to 15	\$6,500 to \$12,000	\$6.00 – \$12.00	Yes/No