EP Evaluator

K - LiHep

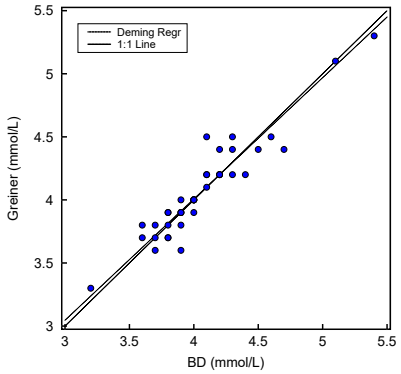
Prepared for: Biochemistry Division -- Ottawa Civic Hospital

By: Technical Marketing -- greiner-bio-one

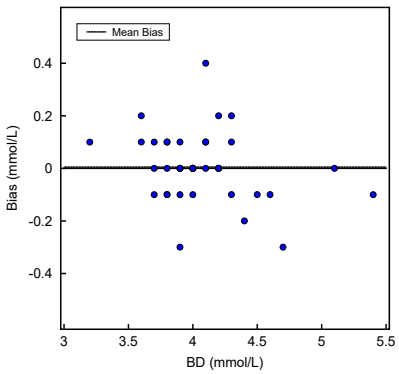
Alternate Method Comparison

X Method: BD **Y Method: Greiner**

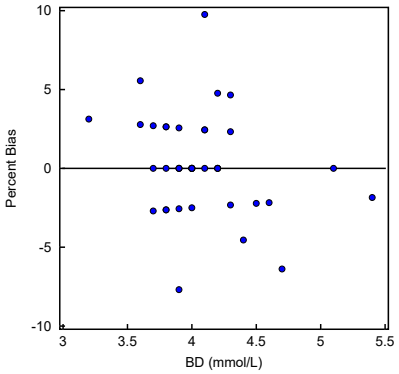
Scatter Plot



Bias



Percent Bias



Regression Analysis

	Deming	Regular
Slope:	0.961 (0.855 to 1.067)	0.909 (0.805 to 1.014)
Intercept:	0.16 (-0.27 to 0.60)	0.37 (-0.05 to 0.80)
Std Err Est:	0.13	0.13

95% Confidence Intervals are shown in parentheses

Supporting Statistics

Corr Coef (R):	0.9439	Points (Plotted/Total):	40/40
Bias:	0.01	Outliers:	None
XMean ± SD:	4.07 ± 0.40	Degrees Freedom:	38
YMean ± SD:	4.07 ± 0.38	Scatter Plot Bounds:	None
Std Dev Diffs:	0.13		
SubRange Bounds:	None		

Experiment Description

	X Method	Y Method
ExptDate:	11 Feb 2003	11 Feb 2003
Rep SD:	1	1
Result Ranges:	3.2 to 5.4	3.3 to 5.3
Units:	mmol/L	mmol/L
Analyst:	DIS	DIS
Comment:		

Accepted by: _____ _____

Signature Date

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Experimental Results

Specimen	X	Y	Bias	Specimen	X	Y	Bias	Specimen	X	Y	Bias
S00001	4.2	4.4	0.2	S00015	4.2	4.2	0.0	S00029	4.0	4.0	0.0
S00002	4.3	4.4	0.1	S00016	4.1	4.5	0.4	S00030	4.0	4.0	0.0
S00003	3.8	3.7	-0.1	S00017	4.0	4.0	0.0	S00031	3.9	4.0	0.1
S00004	4.0	4.0	0.0	S00018	4.3	4.2	-0.1	S00032	4.1	4.2	0.1
S00005	3.8	3.8	0.0	S00019	3.8	3.9	0.1	S00033	3.7	3.7	0.0
S00006	3.7	3.8	0.1	S00020	4.6	4.5	-0.1	S00034	3.8	3.9	0.1
S00007	3.9	3.9	0.0	S00021	3.8	3.7	-0.1	S00035	4.3	4.5	0.2
S00008	3.7	3.6	-0.1	S00022	3.9	3.8	-0.1	S00036	4.5	4.4	-0.1
S00009	4.7	4.4	-0.3	S00023	4.1	4.1	0.0	S00037	3.9	3.9	0.0
S00010	3.9	3.6	-0.3	S00024	4.1	4.2	0.1	S00038	3.9	3.9	0.0
S00011	4.4	4.2	-0.2	S00025	5.1	5.1	0.0	S00039	3.2	3.3	0.1
S00012	5.4	5.3	-0.1	S00026	3.6	3.8	0.2	S00040	3.6	3.7	0.1
S00013	4.2	4.2	0.0	S00027	4.0	3.9	-0.1				
S00014	4.2	4.2	0.0	S00028	4.0	4.0	0.0				

Values with an "X" were excluded from the calculations. Outliers "O" were also excluded.

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