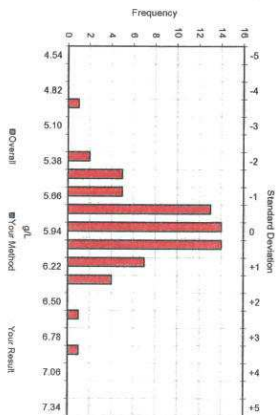


Distribution Number : 167  
 Date : Mar-19  
 Specimen : Q1/167

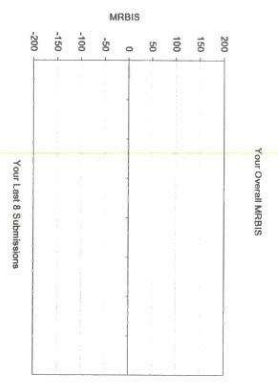
**IgG**

Methods	n	Mean	SD	CV
Overall	67	6.01	0.29	4.88%
Other	2	6.02	0.03	0.58%
Beckman Inst. Beckman Rgt & Cal	10	5.90	0.33	5.62%
Siemens BNI/Prosop. Siemens Rgt & Cal	13	6.04	0.31	5.08%
Roche Inst. Roche Rgt & Cal	1	6.10	0.21	3.45%
Binding Site SPAP/US9 Inst. Binding Site Rgt & Cal	8	6.10	0.28	4.65%
Binding Site Optile. Binding Site Rgt & Cal	14	5.92	0.26	4.39%
Abbott Inst. Abbott Rgt & Cal	3	5.93	0.03	0.56%



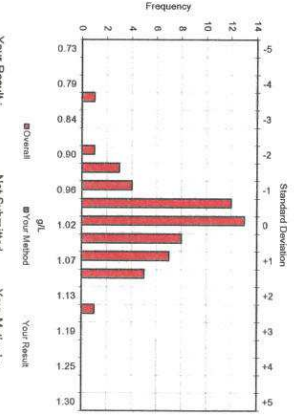
**Overall Results**

Method	Bias	MRVIS
Overall	0.00	0.00
Your Method	0.00	0.00



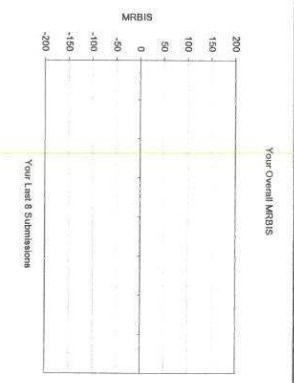
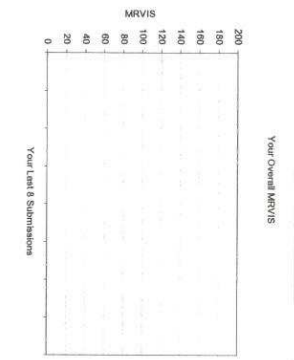
**IgA**

Methods	n	Mean	SD	CV
Overall	55	1.03	0.06	5.87%
Other	1	1.03	0.00	0.00%
Beckman Inst. Beckman Rgt & Cal	9	0.97	0.08	7.85%
Siemens BNI/Prosop. Siemens Rgt & Cal	12	1.04	0.04	3.39%
Roche Inst. Roche Rgt & Cal	1	0.94	0.00	0.00%
Binding Site SPAP/US9 Inst. Binding Site Rgt & Cal	14	1.03	0.04	4.35%
Binding Site Optile. Binding Site Rgt & Cal	11	1.08	0.03	2.82%
Abbott Inst. Abbott Rgt & Cal	2	1.11	0.01	0.90%



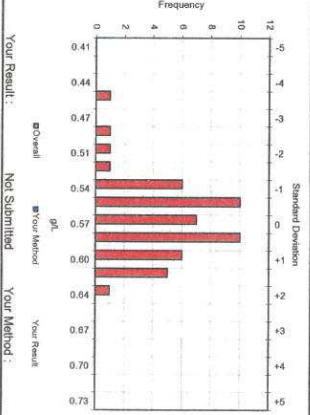
**Overall Results**

Method	Bias	MRVIS
Overall	0.00	0.00
Your Method	0.00	0.00



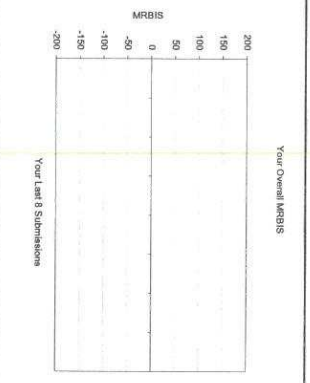
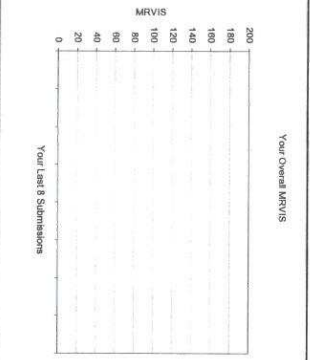
**IgM**

Methods	n	Mean	SD	CV
Overall	49	0.58	0.03	5.88%
Other	1	0.60	0.00	0.00%
Beckman Inst. Beckman Rgt & Cal	9	0.60	0.03	4.33%
Siemens BNI/Prosop. Siemens Rgt & Cal	12	0.58	0.05	8.33%
Roche Inst. Roche Rgt & Cal	13	0.57	0.02	2.71%
Binding Site SPAP/US9 Inst. Binding Site Rgt & Cal	2	0.76	0.15	19.86%
Binding Site Optile. Binding Site Rgt & Cal	11	0.57	0.03	5.88%
Abbott Inst. Abbott Rgt & Cal	2	0.60	0.02	3.33%



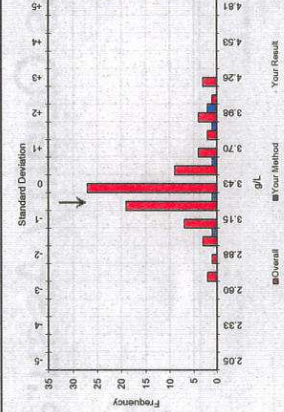
**Overall Results**

Method	Bias	MRVIS
Overall	0.00	0.00
Your Method	0.00	0.00



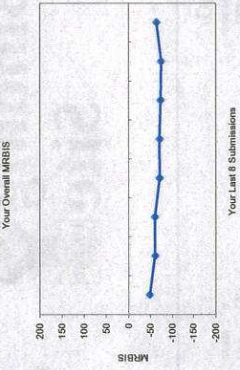
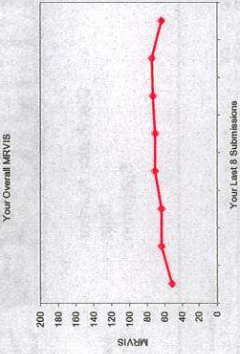
**IgG1**

Methods	n	Mean	SD	CV
Overall	82	3.50	0.29	8.28%
Other	4	3.44	0.40	11.79%
Siemens BNI/Prospect	9	3.90	0.47	11.98%
Siemens BNI/Prospect, Binding Site Rgt & Cal	11	3.44	0.10	2.77%
Beckman Inst. Beckman Rgt. & Cal.	1	3.62	0.00	0.00%
Binding Site SPAPLUS® Inst. Binding Site Rgt. & Cal	20	3.62	0.14	3.89%
Binding Site Optilit, Binding Site Rgt. & Cal	27	3.34	0.16	4.81%
Beckman Inst., Binding Site Rgt. & Cal	6	3.68	0.33	9.05%
Roche Inst. Binding Site Rgt. & Cal	4	3.40	0.08	2.25%



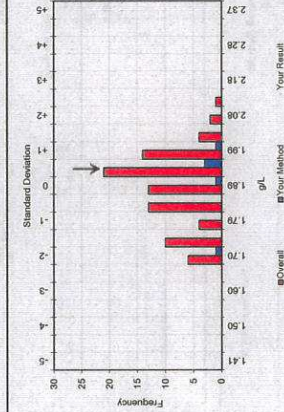
Your Result : = 3.425 Your Method : Beckman Inst., Binding Site Rgt & Cal

Overall Results	
Bias	-2.08
BIS	-12.97
VIS	12.97
MRBS	-43.90
MRVIS	63.90
By Your Method	
Bias	-8.84
BIS	-42.78
VIS	42.78
MRBS	-20.48
MRVIS	27.95



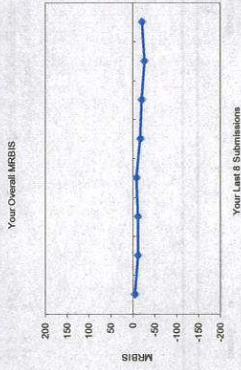
**IgG2**

Methods	n	Mean	SD	CV
Overall	88	1.01	0.10	5.20%
Other	4	1.89	0.12	6.40%
Siemens BNI/Prospect	9	1.70	0.16	9.41%
Siemens BNI/Prospect, Binding Site Rgt & Cal	11	1.85	0.07	3.62%
Beckman Inst. Beckman Rgt. & Cal.	1	2.02	0.00	0.00%
Binding Site SPAPLUS® Inst. Binding Site Rgt. & Cal	21	1.93	0.07	3.63%
Binding Site Optilit, Binding Site Rgt. & Cal	28	1.99	0.08	3.94%
Beckman Inst., Binding Site Rgt. & Cal	6	1.91	0.09	4.66%
Roche Inst. Binding Site Rgt. & Cal	9	1.88	0.07	3.62%



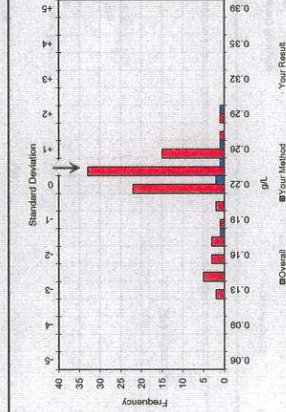
Your Result : = 1.945 Your Method : Beckman Inst., Binding Site Rgt & Cal

Overall Results	
Bias	1.57
BIS	9.86
VIS	9.86
MRBS	-20.11
MRVIS	33.73
By Your Method	
Bias	1.66
BIS	10.41
VIS	10.41
MRBS	-10.41
MRVIS	11.92



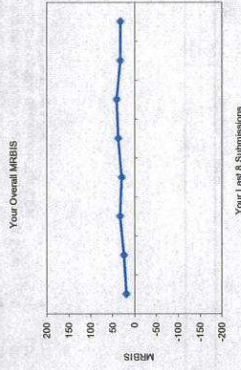
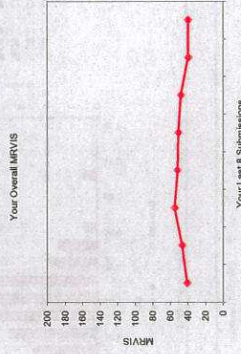
**IgG3**

Methods	n	Mean	SD	CV
Overall	84	0.13	0.03	14.85%
Other	4	0.21	0.05	24.11%
Siemens BNI/Prospect	9	0.15	0.02	12.37%
Siemens BNI/Prospect, Binding Site Rgt & Cal	11	0.24	0.02	9.27%
Beckman Inst. Beckman Rgt. & Cal.	1	0.13	0.00	0.00%
Binding Site SPAPLUS® Inst. Binding Site Rgt. & Cal	21	0.24	0.01	5.53%
Binding Site Optilit, Binding Site Rgt. & Cal	27	0.25	0.01	4.94%
Beckman Inst., Binding Site Rgt. & Cal	6	0.24	0.03	13.57%
Roche Inst. Binding Site Rgt. & Cal	9	0.24	0.01	3.66%



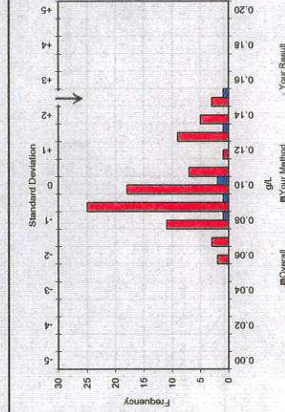
Your Result : = 0.1945 Your Method : Beckman Inst., Binding Site Rgt & Cal

Overall Results	
Bias	6.66
BIS	41.65
VIS	41.65
MRBS	32.49
MRVIS	39.49
By Your Method	
Bias	3.13
BIS	19.57
VIS	19.57
MRBS	-5.22
MRVIS	25.66



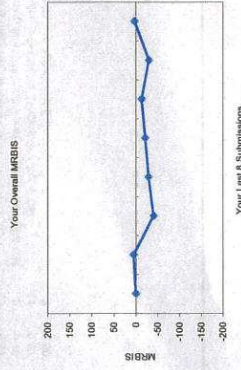
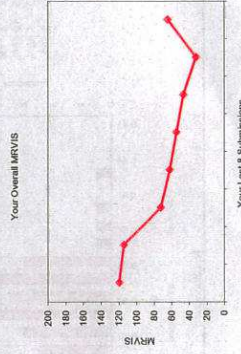
**IgG4**

Methods	n	Mean	SD	CV
Overall	84	0.10	0.02	20.77%
Other	4	0.12	0.02	14.88%
Siemens BNI/Prospect	9	0.16	0.06	36.53%
Siemens BNI/Prospect, Binding Site Rgt & Cal	11	0.10	0.02	16.97%
Beckman Inst. Beckman Rgt. & Cal.	1	0.10	0.00	0.00%
Binding Site SPAPLUS® Inst. Binding Site Rgt. & Cal	20	0.10	0.00	0.00%
Binding Site Optilit, Binding Site Rgt. & Cal	28	0.09	0.02	18.24%
Beckman Inst., Binding Site Rgt. & Cal	6	0.11	0.02	22.55%
Roche Inst. Binding Site Rgt. & Cal	6	0.11	0.01	12.41%

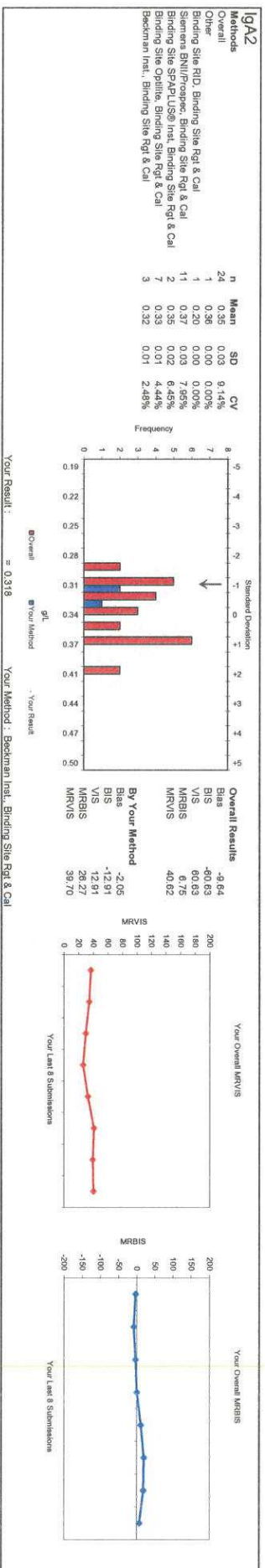
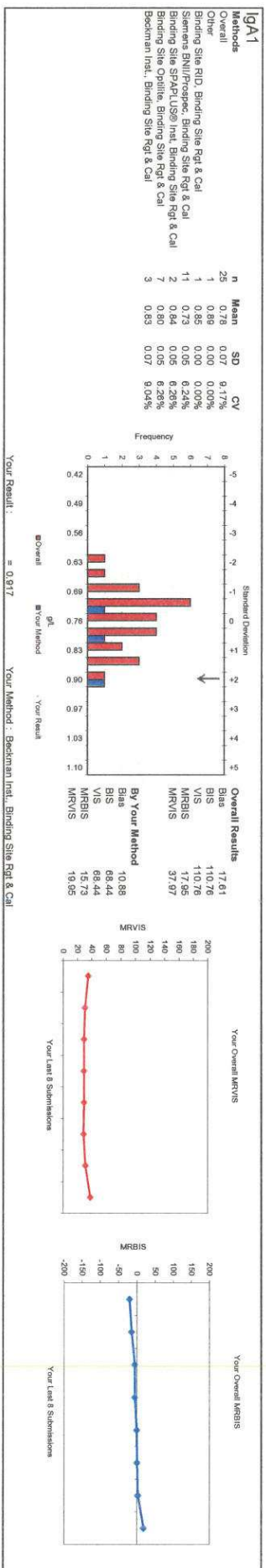


Your Result : = 0.156 Your Method : Beckman Inst., Binding Site Rgt & Cal

Overall Results	
Bias	52.03
BIS	327.25
VIS	327.25
MRBS	3.23
MRVIS	64.25
By Your Method	
Bias	40.54
BIS	254.97
VIS	254.97
MRBS	38.42
MRVIS	57.60



Distribution Number: 167  
 Date: Mar-19  
 Specimen: Q1/167

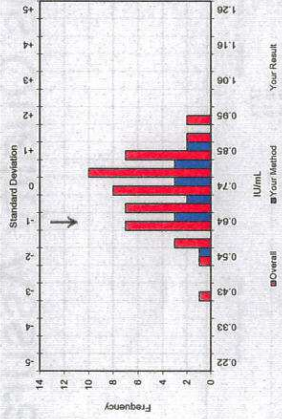


**a-Tetanus toxoid IgG**

Methods

n	Mean	SD	CV
48	0.77	0.11	14.19%
14	0.75	0.09	11.73%
31	0.78	0.11	14.48%
3	0.75	0.14	18.72%

Other  
Binding Site ELISA  
In-house ELISA

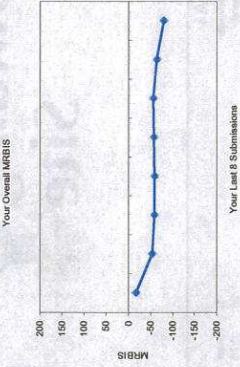
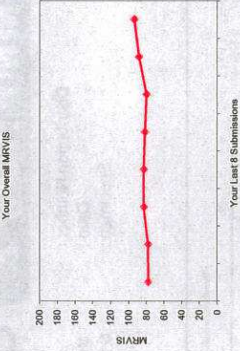


**Overall Results**

Bias	-15.68
BIS	-103.88
V/S	103.88
MRBIS	-79.81
MRVIS	93.80

By Your Method

Bias	-13.62
BIS	-90.15
V/S	90.15
MRBIS	-99.38
MRVIS	109.23

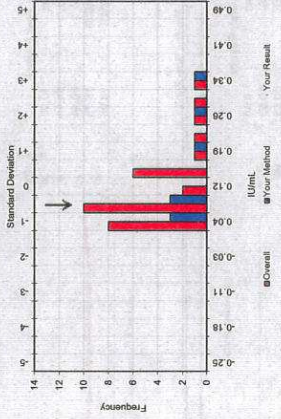


**a-Diphtheria toxoid IgG**

Methods

n	Mean	SD	CV
31	0.13	0.08	67.61%
9	0.12	0.07	61.84%
21	0.12	0.05	43.32%
1	0.33	0.00	0.00%

Other  
Binding Site ELISA  
In-house ELISA



**Overall Results**

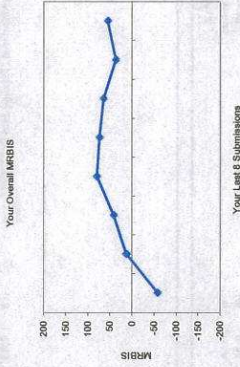
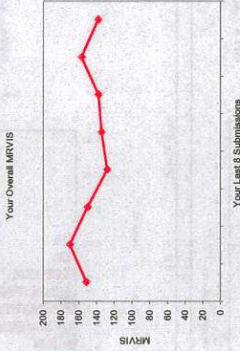
Bias	0.00
BIS	0.00
V/S	0.00
MRBIS	0.00
MRVIS	0.00

Result Excluded !

By Your Method

Bias	0.00
BIS	0.00
V/S	0.00
MRBIS	0.00
MRVIS	0.00

Result Excluded !

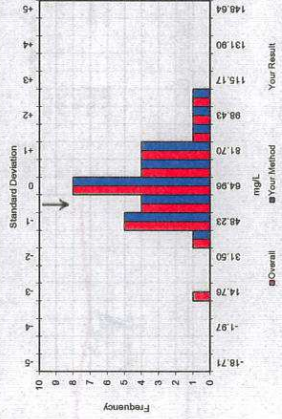


**a-PCP IgG**

Methods

n	Mean	SD	CV
30	69.15	17.57	25.41%
1	20.80	0.00	0.00%
29	70.51	15.37	21.71%

Other  
Binding Site ELISA

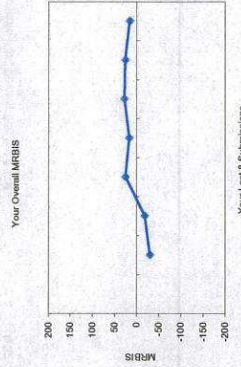
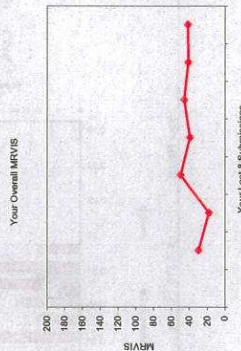


**Overall Results**

Bias	-6.72
BIS	-44.81
V/S	44.81
MRBIS	16.26
MRVIS	41.44

By Your Method

Bias	-8.91
BIS	-59.42
V/S	59.42
MRBIS	12.59
MRVIS	37.70

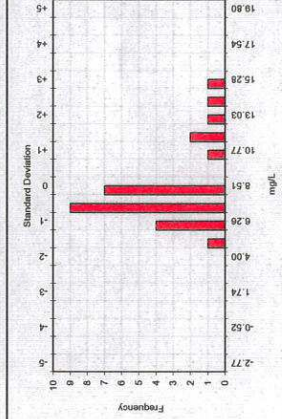


**a-Hib IgG**

Methods

n	Mean	SD	CV
27	9.08	2.37	26.11%
1	7.50	0.00	0.00%
28	9.14	2.38	26.21%

Other  
Binding Site ELISA



**Overall Results**

Bias	0.00
BIS	0.00
V/S	0.00
MRBIS	0.00
MRVIS	0.00

By Your Method

Bias	0.00
BIS	0.00
V/S	0.00
MRBIS	0.00
MRVIS	0.00

