

Summary of the Phase V Blinded Duplicates, as of December 31, 2006

Analyte	N	<i>r</i>	T. E. (%)	Pairs	
				within 5%	within 10%
Total Cholesterol	87	0.97	2.8%	86.2%	98.9%
HDL Cholesterol	87	0.97	4.6%	82.8%	96.6%
LDL Cholesterol	87	0.99	3.5%	74.7%	93.1%
Tryglycerides	87	1	2.6%	89.7%	98.9%
Fasting Glucose	87	0.93	12.5%	94.3%	97.7%
Insulin	87	0.99	5.0%	42.5%	74.7%
Plasma Creatinine	87	0.95	8.5%	78.2%	85.1%
Urinary Albumin	85	1	14.5%	80.0%	97.6%
Urinary Creatinine	86	1	3.8%	86.0%	96.5%
HS CRP	87	1	4.8%	75.9%	88.5%
Hemoglobin A1C*	34	1	0.9%	100.0%	100.0%
Alkaline Phosphate	87	0.99	3.40%	87.4%	93.1%
ALT	87	0.93	21.5%	57.0%	77.0%
AST	87	0.98	17.8%	80.5%	93.1%
Uria/Creatinine Ratio	87	0.99	2.8%	75.9%	97.7%
Total Bilirubin	87	0.95	14.6%	58.6%	58.6%
Blood Uria Nitrogen	87	0.98	8.6%	74.7%	90.8%
Calcium	87	0.53	6.1%	86.2%	92.0%
Chloride	87	0.98	1.4%	97.7%	98.9%
Potassium	87	0.49	9.2%	86.2%	97.7%
Sodium	87	0.91	1.2%	97.7%	98.9%
Phosphate	87	0.96	3.3%	89.7%	95.4%
Total Protein	87	0.77	4.6%	80.5%	93.1%
Albumin	87	0.85	4.2%	83.9%	92.0%
Uric Acid	87	0.75	17.1%	90.8%	95.4%

* only those whose fasting glucose > 100 mg/dl

Summary of the Phase V Blinded Duplicates, as of March 1, 2008

Analyte	N	<i>r</i>	T. E. (%)	Pairs	
				within 5%	within 10%
Total Cholesterol	100	0.99	1.9%	90.0%	100.0%
HDL Cholesterol	100	0.99	3.3%	93.0%	98.0%
LDL Cholesterol	100	0.99	2.8%	82.0%	98.0%
Tryglycerides	100	1	3.0%	89.0%	96.0%
Fasting Glucose	99	1	2.5%	92.0%	97.0%
Insulin	100	1	7.9%	48.0%	75.0%
Plasma Creatinine	100	0.97	5.2%	69.0%	76.0%
Urinary Albumin	99	1	9.3%	74.0%	82.0%
Urinary Creatinine	99	1	3.6%	84.0%	92.0%
HS CRP	100	0.98	13.4%	52.0%	68.0%
Hemoglobin A1C*	42	1	1.7%	95.0%	100.0%
Alkaline Phosphate	100	0.91	7.6%	56.0%	77.0%
ALT	100	0.97	8.7%	48.0%	71.0%
AST	100	0.98	7.3%	54.0%	73.0%
Total Bilirubin	100	0.91	21.2%	62.0%	62.0%
Blood Uria Nitrogen	100	0.99	3.8%	71.0%	90.0%
Calcium	100	0.67	3.6%	73.0%	92.0%
Chloride	100	87	1.2%	99.0%	100.0%
Potassium	100	0.89	3.1%	84.0%	95.0%
Sodium	100	0.5	1.4%	96.0%	99.0%
Phosphate	100	0.96	3.5%	79.0%	91.0%
Total Protein	100	0.64	6.0%	60.0%	78.0%
Albumin	100	0.68	7.2%	55.0%	73.0%
Uric Acid	100	0.98	4.8%	82.0%	92.0%

* only those whose fasting glucose > 100 mg/dl