

Final Report Date: 11/21/2013 10:09

Accession ID: 1311210001

Last Reprint:

Specimen Collected: 11/20/2013 08:00

Specimen Received: 11/21/2013 10:00

Report Status: Final

Requesting Physician

Practice Name Singulex Test Client - 999999	
Clinician Name TEST, DOCTOR	
Street Address 1701 HARBOR BAY PARKWAY	
City ALAMEDA	State / Zip Code CA 94502
Telephone Number 510-995-9016	Fax Number 510-995-3954
Notes:	

Patient Information

Last Name COMPREHENSIVE	First Name SAMPLE 1 A		
Sex Male	Date of Birth 06/24/1950	Age 63	
Height	Weight	BMI	
Street Address		City ALAMEDA	State / Zip Code CA 94502
City	State / Zip Code		Notes:
Telephone Number	# Hours Since Patient Last Ate: 12		

Risk Categories	At Risk	Moderate Risk	At Target	Previous	At Risk Range	Moderate Risk Range	Target Goal	Reference Range
1. Cardiac Dysfunction								
S _{mc} ® CARDIAC TROPONIN-I*	12.0				>7.1	4.7-7.1	<4.7	0.0-4.6 pg/mL
NT-proBNP			102		>449	125-449	<125	<125 pg/mL
2. Vascular Inflammation and Dysfunction								
S _{mc} ® ENDOTHELIN*	5.2				>3.7		<3.8	0.0-3.7 pg/mL
S _{mc} ® INTERLEUKIN-6*		5.0			>7.2	4.6-7.2	<4.6	0.0-4.5 pg/mL
S _{mc} ® INTERLEUKIN-17A*		2.5			>3.3	2.0-3.3	<2.0	0.0-1.9 pg/mL
S _{mc} ® TNF-alpha*		3.0			>4.2	3.0-4.2	<3.0	0.0-2.9 pg/mL
PLAC® Test for Lp-PLA ₂	250				>235	200-235	<200	0-199 ng/mL
hs-CRP			<1		>3.0	1.0-3.0	<1.0	0.0-0.9 mg/L
HOMOCYSTEINE			6		>14	10-14	<10	0-15 umol/L
VITAMIN B12			540		<211			> 211 pg/mL
FOLATE	4.5				<4.6			> 4.6 ng/mL
3. Dyslipidemia								
TOTAL CHOLESTEROL			184		>240	200-240	<200	<200 mg/dL
LDL		110			>129	100-129	<100	<100 mg/dL
HDL		42			0-34	35-55	>55	>55 mg/dL
TRIGLYCERIDE			140		>200	150-200	<150	<150 mg/dL
APO B		89			>100	80-100	<80	66-133 mg/dL
APO A-1	98				<104			104-202 mg/dL
sdLDL*	60				>50	30-50	<30	<30 mg/dL

Singulex® Clinical Laboratory

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HDL2b*		32			0-28	29-35	>35	>35 %
Lp(a)			25		>29		<30	<30 mg/dL
4. Cardiometabolic								
PARATHYROID HORMONE	70				<15 or >65			15-65 pg/mL
VITAMIN D	16				<30 or >100		>29	30-100 ng/mL
CALCIUM			9.2		<8.6 or >10.2			8.6-10.2 mg/dL
MAGNESIUM			2.3		<1.6 or >2.6			1.6-2.6 mg/dL
LEPTIN*	72				< 0.8 or >25.2			0.8-25.2 ng/mL
ADIPONECTIN*	<1.6				<4.2 or >28.8			4.2-28.8 ug/mL
FERRITIN			60		<30 or >400			30-400 ng/mL
CORTISOL A.M.			10.8		<6.2 or >19.4			6.2-19.4 ug/dL
TESTOSTERONE	124				<193 or >740			193-740 ng/dL
CYSTATIN C	1.5				<0.47 or >1.09			0.47-1.09 mg/L
GLUCOSE		106			<70 or >126	101-126	<101	70-100 mg/dL
INSULIN	13				>12	10-12	<10	2.6-24.9 uU/mL
T4			6.7		<4.5 or >11.7			4.5-11.7 ug/dL
T3			1.4		<0.8 or >2.0			0.8-2.0 ng/mL
FREE T4			1.5		<0.9 or >1.7			0.9-1.7 ng/dL
FREE T3			4.1		<2.0 or >4.4			2.0-4.4 pg/mL
TSH			3.0		<0.3 or >4.2			0.3-4.2 uIU/mL
URIC ACID	8.0				<3.4 or >7.0			3.4-7.0 mg/dL