

PATIENT INFORMATION
ARSENAULT, TRENT

REPORT STATUS Final

QUEST DIAGNOSTICS INCORPORATED

DOB: 09/04/1975 Age: 31
 GENDER: M

ORDERING PHYSICIAN
MASSEN, ARKADY

CLIENT INFORMATION
 91094
 MASSEN, ARKADY MD
 1393 SANTA RITA RD STE A
 PLEASANTON, CA 94566

SPECIMEN INFORMATION

SPECIMEN: P9047017
 REQUISITION: 91094104101
 LAB REF NO: 91094104101

PHONE: 925-484-4378

COLLECTED: 10/04/2006 11:45
 RECEIVED: 10/04/2006 11:48
 REPORTED: 10/11/2006 01:34

Test Name	In Range	Out of Range	Reference Range	Lab
*REPORT COMMENTS	SEE NOTE			SJ
	FASTING			
HEMOGRAM/PLATELET				SJ
WHITE CELL COUNT	5.2		3.8-10.8 thous/uL	
RED CELL COUNT	4.83		4.20-5.80 Million/uL	
HEMOGLOBIN	15.0		13.2-17.1 g/dL	
HEMATOCRIT	42.3		38.5-50.0 %	
MCV	88		80.0-100.0 fL	
MCH	31.0		27.0-33.0 pg	
MCHC	35.3		32.0-36.0 g/dL	
RDW	12.1		11.0-15.0 %	
MPV	9.1		7.5-11.5 fL	
PLATELET COUNT	190		140-400 thous/uL	
RPR/REFLEX TPPA				SJ
RPR	NON-REACTIVE		NON-REACTIVE	
URINALYSIS, MACRO REFLEX TO MICRO				SJ
PROTEIN	NEGATIVE		NEGATIVE	
HEMOGLOBIN	NEGATIVE		NEGATIVE	
PH	5.5		5.0-8.0	
SPECIFIC GRAVITY	1.020		1.001-1.035	
GLUCOSE	NEGATIVE		NEGATIVE	
KETONES	NEGATIVE		NEGATIVE	
LEUKOCYTE ESTERASE	NEGATIVE		NEGATIVE	
NITRITE	NEGATIVE		NEGATIVE	
BILIRUBIN	NEGATIVE		NEGATIVE	
COLOR	YELLOW		YELLOW	
APPEARANCE	CLEAR		CLEAR	
RENAL FUNCTION PANEL				SJ
GLUCOSE	88		mg/dL	
			FASTING INTERVAL:	
			NORMAL:	65-99
			IMPAIRED:	100-125
			DIABETES:	>125
UREA NITROGEN	13		7-25 mg/dL	
CREATININE	0.8		0.5-1.4 mg/dL	
CALCIUM	9.6		8.5-10.4 mg/dL	
PHOSPHORUS	4.3		2.5-4.5 mg/dL	
SODIUM	138		135 - 146 mmol/L	
POTASSIUM	3.9		3.5 - 5.3 mmol/L	
CO2	28		21-33 mmol/L	
CHLORIDE	101		98-110 mmol/L	

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Test Name	In Range	Out of Range	Reference Range	Lab
RENAL FUNCTION PANEL (Continued)				
ALBUMIN	4.2		3.7-5.1 g/dL	
eGFR	>60		>=60 mL/min	
IF PATIENT IS AFRICAN AMERICAN, MULTIPLY REPORTED RESULT BY 1.21.				
HEPATIC FUNCTION				
PROTEIN, TOTAL	7.0		6.0-8.3 g/dL	SJ
ALBUMIN	4.2		3.7-5.1 g/dL	
GLOBULIN	2.8		2.0-3.9 g/dL	
A/G RATIO	1.5		1.0-2.5 ratio	
BILIRUBIN, TOTAL	0.8		0.2-1.5 mg/dL	
BILIRUBIN, DIRECT	0.1		0.0-0.3 mg/dL	
ALKALINE PHOSPHATASE	54		20-125 U/L	
AST (SGOT)		57 H	3-50 U/L	
ALT (SGPT)		124 H	3-60 U/L	
BILIRUBIN, INDIRECT	0.7		< 1.1 mg/dL	
LIPID PROFILE				
CHOLESTEROL	146		<200 mg/dL	SJ
TRIGLYCERIDES	58		<150 mg/dL	
HDL CHOLESTEROL	53		>40 mg/dL	
LDL CHOLESTEROL (CALC)	81		<130 mg/dL	
RISK CATEGORY		LDL-CHOLESTEROL GOAL		
VERY HIGH (E.G., DIABETES + CVD)		<70 mg/dL		
HIGH (DIABETICS; CHD RISK EQUIVALENTS)		<100 mg/dL		
MODERATELY HIGH (MULTIPLE (2+) RISK FACTORS)		<130 mg/dL		
0 TO 1 RISK FACTORS		<160 mg/dL		
*NCEP REPORT.CIRCULATION 2004;110:227-239.				
CHOLESTEROL/HDL RATIO	2.8		<4.4 ratio	
VLDL CHOLESTEROL	12		5-35 mg/dL	
THYROXINE-FREE		2.1 H	0.8-1.8 ng/dL	SJ
T4-TOTAL	11.3		4.5-12.5 mcg/dL	SJ
T3-UPTAKE		37.2 H	22-35 %	SJ
TSH, 3RD GENERATION				SJ
TSH		0.01 L	0.40-5.50 mIU/L	
TESTOSTERONE, TOTAL				SJ
TESTOSTERONE, TOTAL	796		241-827 ng/dL	
HIV-1 ANTIBODY EIA/REFLEX WB				SJ
HIV-1 ANTIBODY	NON-REACTIVE		NON-REACTIVE	

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Test Name	In Range	Out of Range	Reference Range	Lab
HSV 1/2 IGG TYPE SPECIFIC ABS				NI
HSV 1 IGG	0.13		index	
	Reference Range:			
	<0.90	NEGATIVE		
	0.90-1.10	EQUIVOCAL		
	>1.10	POSITIVE		
HSV 2 IGG	0.05		index	
	Reference Range:			
	<0.90	NEGATIVE		
	0.90-1.10	EQUIVOCAL		
	>1.10	POSITIVE		
<p>This assay is type specific and will differentiate between HSV-1 and HSV-2 infections. A single positive result only indicates previous immunologic exposure and the level of antibody response may not be used to determine active infection or disease stage. The test should be repeated in 4-6 weeks when negative or equivocal results are obtained in suspected early Herpes Simplex disease. The performance of this assay has not been established for pediatric populations, for neonatal screening, or for the testing of immunocompromised patients.</p>				
C. TRACHOMATIS URINE DNA SDA UR				SC
CHLAMYDIA DNA, SDA UR	NOT DETECTED		NOT DETECTED	
NEISSERIA GONORRHOEAE DNA SDA UR				SC
GONORRHOEAE DNA, SDA UR	NOT DETECTED		NOT DETECTED	

Performing Laboratory Information:

NI Nichols Institute 33608 Ortega Hwy. San Juan Cap CA 92690 Laboratory Director: R.E. REITZ, MD.
 SC Quest Diagnostics 3714 Northgate Boulevard Sacramento CA 95834 Laboratory Director: Gerald E. Simon, M.D.
 SJ Quest Diagnostics 967 Mabury Road San Jose CA 95133 Laboratory Director: James E. Fitzwater, M.D.