

PATIENT NAME: SMITH, MALE
 BIRTHDATE: 06/05/1978
 SEX: M
 ACCESSION#: 08000MALE

PHYSICIAN: OUTPATIENT
 REPORT DATE: 07/24/2008
 Ref. Physician:
 TECH:



Collected: 07/24/2008 Time: 08:00 AM

TEST NAME	NORMAL	ABNORMAL	REFERENCE RANGE	UNITS
MALE SAMPLE RESULTS				
HEMATOLOGY				
WBC	10		4.3 - 11	1000/MM CU
% NEUTROPHIL	60		40 - 80	%
% LYMPHS	50		14 - 50	%
% MONO	13		0 - 14	%
% EOS	6		0 - 8	%
% BASO	1		0 - 2	%
NEUTROPHIL	6.0		1.5 - 9.5	1000/MM CU
LYMPHS	2.00		0.8 - 3.7	1000/MM CU
MONO	0		0 - 1.2	1000/MM CU
EOS	.2		0 - 0.50	1000/MM CU
BASO	.2		0 - 0.25	1000/MM CU
RBC	5.00		4.2 - 6.2	[10] 6MM CU
HEMOGLOBIN	18		14 - 18	G/DL
HEMATOCRIT	54		40 - 54	%
MCV	82		80 - 97	FL
MCH	27		26 - 34	PG
MCHC	32		31 - 36	GM %
RDW-CV	14		11.0 - 15	%
PLATELET CT		488 H	150 - 400	1000/MM CU
MPV	12		6.5 - 13	FL
CHEMISTRY				
GLUCOSE	66		66 - 99	MG/DL
BUN	20		7 - 27	MG/DL
CREATININE	1.00		0.50 - 1.50	MG/DL
CALCIUM SERUM	9.00		8.3 - 10.5	MG/DL
PHOSPHORUS	3.0		2.2 - 4.5	MG/DL
TOTAL PROTEIN	7.00		6.0 - 8.3	G/DL
ALBUMIN	4.0		4 - 5.5	G/DL
GAMMA GLOBULIN	3		1.6 - 3.8	G/DL
A/G RATIO	1.3		0.8 - 3	
TOTAL BILI	.8		0.1 - 1.5	MG/DL
URIC ACID	7.00		2.3 - 8.2	MG/DL
ALK PHOS	110		20 - 135	U/L
GGT	50		0 - 50	U/L
ALT (SGPT)	35		5 - 44	U/L
AST (SGOT)	20		5 - 34	U/L
LDH	160		100 - 246	U/L
CPK	160		22 - 189	U/L
SODIUM		130 L	135 - 147	MMOL/L
POTASSIUM	5.00		3.5 - 5.3	MMOL/L
CHLORIDE	100		98 - 112	MMOL/L
T4	10		4.5 - 12	UG/DL
IRON		180 H	50 - 175	MCG/DL
MAGNESIUM	2.00		1.3 - 3.0	mEq/L

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TEST NAME	NORMAL	ABNORMAL	REFERENCE RANGE	UNITS
LIPID				
CHOLESTEROL		650 H	140 - 200	MG/DL
TRIGLYCERIDES	150		40 - 160	MG/DL
VLDL	30		0 - 40	MG/DL
LDL		550 H	65 - 129	MG/DL
HDL	70		35 - 77	MG/DL
PERCENT HDL		11 L	15 - 40	PERCENT
CHOL/HDL RATIO		9.29 H	1.9 - 4.97	
TYPE		II *	NONE	
LACTESCENCE		CLOUDY*	CLEAR	
SPECIAL CHEMISTRY				
HEMOGLOBIN A1C (GLYCO)	4.00		4.0 - 6.3	%
Hemoglobin A1C %	Glucose		Degree of glucose control	
<6			NON-DIABETIC LEVEL	
<7			GOAL	
>8			ACTION SUGGESTED	
PSA, TOTAL	2.00		0.0 - 3.1	ng/mL
REFERENCE RANGE CHANGED TO WHO-PSA STANDARD				
hTSH	2.5		0.3 - 3.5	uIU/ML
BLOOD BANK				
BLOOD TYPE ABO		A *		
RH	NEGATIVE		NEGATIVE, POSITIVE	