

Fasting	Micro Source	Total Urine Volume	Report Status S / Final
Date Collected 04/25/11	Time Collected 08:08	Date Entered 04/25/11	Date Reported 04/28/11

Clinical Information

Patient ID Number 128036	Patient Phone Number	Patient SSN
Patient Name FERNAND		Sex M
Patient Address		Date of Birth 03/20/66
Comments PATIENT AGE: 045 / 01 / 05		

Account
Direct Laboratory Services
300 Mariners Plaza Suite 321
Mandeville, LA 70448
985-624-9186
UPIN: 1336212729
PHY NAME: DAVIS, A

Tests Requested CMP14+LP+TP+TSH+5AC+CBC/D/Plt; Folate (Folic Acid), Serum; Vitamin B6; Vitamin E, Serum; Vitamin D, 25-Hydroxy; Vitamin B1 (Thiamine), Blood; Vitamin K1; Vitamin C; Vitamin B12; Magnesium, Serum; Reverse T3;

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Hemoglobin	14.7		g/dL	12.5-17.0	02
Hematocrit	43.9		%	36.0-50.0	02
MCV	86		fL	80-98	02
MCH	28.9		pg	27.0-34.0	02
MCHC	33.5		g/dL	32.0-36.0	02
RDW	13.0		%	11.7-15.0	02
Platelets	210		x10E3/uL	140-415	02
Neutrophils	66		%	40-74	02
Lymphs	26		%	14-46	02
Monocytes	7		%	4-13	02
Eos	1		%	0-7	02
Basos	0		%	0-3	02
Immature Cells					02
Neutrophils (Absolute)	3.2		x10E3/uL	1.8-7.8	02
Lymphs (Absolute)	1.3		x10E3/uL	0.7-4.5	02
Monocytes(Absolute)	0.3		x10E3/uL	0.1-1.0	02
Eos (Absolute)	0.1		x10E3/uL	0.0-0.4	02
Baso (Absolute)	0.0		x10E3/uL	0.0-0.2	02
Immature Granulocytes					02
Immature Grans (Abs)					02
Hematology Comments:					02
Folate (Folic Acid), Serum	>19.9		ng/mL	>3.0	03
Indeterminate:	2.2 - 3.0				
Deficient:	<2.2				
Vitamin B6	>100.0	HIGH	ug/L	5.3-46.7	04
Vitamin E(Alpha Tocopherol)	13.8		mg/L	3.0-15.8	04
Vitamin D, 25-Hydroxy	58.9		ng/mL	32.0-100.0	03
Recent studies consider the lower limit of 32.0 ng/mL to be a threshold for optimal health. Hollis BW. J Nutr. 2005 Feb;135(2):317-22.					
Vit. B1, Whole Blood	161.8		nmol/L	66.5-200.0	04
Vitamin K1	<0.13	LOW	ng/mL	0.28-1.78	04
Vitamin C	1.8		mg/dL	0.4-2.0	04