



PATIENT NAME	PATIENT, TEST	ACCESSION	23111500001
PATIENT DOB	Oct. 11, 1950	ORDER CODE	GN23-0000290
PATIENT GENDER	F	SAMPLE TYPE & SOURCE	Serum
PATIENT PHONE		COLLECTED	11-15-2023, 03:00PM (CST)
PATIENT ALT ID		RECEIVED	11-15-2023, 02:53PM (CST)
ACCOUNT	Gene Street Laboratories	REPORTED	11-26-2023, 05:46PM (CST)
PROVIDER	GENE STREET		
PATIENT FASTING	N		
REPORT STATUS	FINAL		

TEST INFORMATION BioGPS METHYLATION BLOOD TEST

DIAGNOSIS CODES

TESTS	RESULT	UNIT	FLAG	REFERENCE
BIOGPS METHYLATION				
HOMOCYSTEINE	34	μmol/L	H	5 - 20
IRON	80	μg/dL		23 - 165
MAGNESIUM	1.8	mg/dL	L	1.9 - 2.5
POTASSIUM	4.0	mmol/L		3.7 - 5.5
VITAMIN B2 (RIBOFLAVIN)	7	μg/dL		4 - 24
VITAMIN B3 (NIACIN)	4.45	μg/mL		0.5 - 8.45
VITAMIN B6 (PYRIDOXINE)	30.0	μg/L		3.4 - 65.2
VITAMIN B9 (FOLATE)	4.3	ng/mL	L	5.9 - 24.8
VITAMIN B12 (COBALAMIN)	208	pg/mL		180 - 914
ACTIVE VITAMIN B12 (holoTRANSCOBALAMIN-holoTC)	14	pmol/L	L	21 - 123
VITAMIN D 25-OH	24	ng/mL	L	30 - 100
ZINC	86	μg/dL		80 - 120

----- **END OF REPORT** -----

Tests were developed and performance characteristics determined by Gene Street Laboratories. Tests were performed in a CLIA certified laboratory and are intended for clinical purposes.