

## **Laboratory Service Report**

## 1-800-533-1710

Patient Name	Patient ID	Age	Gender	Order #
SAMPLEREPORT, FHBNP HIGH	SA00049251	43	M	SA00049251
Ordering Phys		•		DOB
				11/09/1968
Client Order #	Account Information			Report Notes
SA00049251				
Collected	C7028846-DLMP RO	CHESTER		
09/23/2012 13:00	3050 SUPERIOR DRI	√E		
Printed	ROCHESTER,MN 559	01		
09/25/2012 15:50				

Test		Flag	Results	Unit	Reference Value	Perform Site*
Tetrahydrobiopterin/Neopt	erin Prof			REPORTED 09/2	4/2012 16:00	
Neopterin (Neop/N)		H	125		7 - 65	Y01
Tetrahydrobiopterin	(BH4)		45 н			1 Y01
Reference Ranges:						_
Age (years)	Tetrahydrobio	pterin	(BH4)			
0-2 months	40-105					
0-6 months	23-98					
6 months-2 years	20-58					
2-5 years	20-58					
5-10 years	9-40					
10-15 years	9-32					
>15 years	12-30					
Interpretation						Y01
						1

The concentration of neopterin in CSF is above the normal reference range. Elevated CSF neopterin is an indicator of immune system activation and a non-specific marker of infection.

Elevated CSF BH4 is not clinically significant.

## \* Performing Site:

	5	
Y011	Baylor Institute of Metabolic Disease Baylor Research Institute	Lab Director:
1011	3812 Flm Street Dallas TX 75226	Lab Director:

Patient Name	Collection Date and Time	Report Status	
SAMPLEREPORT, FHBNP HIGH	09/23/2012 13:00	Final	
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<sup>\*</sup> Report times for Mayo performed tests are CST/CDT