

Specimen Collected 09/23/2024 09/24/2024 Received

09/24/2024

09/27/2024

Test Order

Created

Reported

Gender - DOB **MRN** 

Patient

Sample, Susan

Female - 01/01/2001 MRN12345

**AVISE MTX Test Report** 

## Current Methotrexate Polyglutamate (MTXPG) Level:

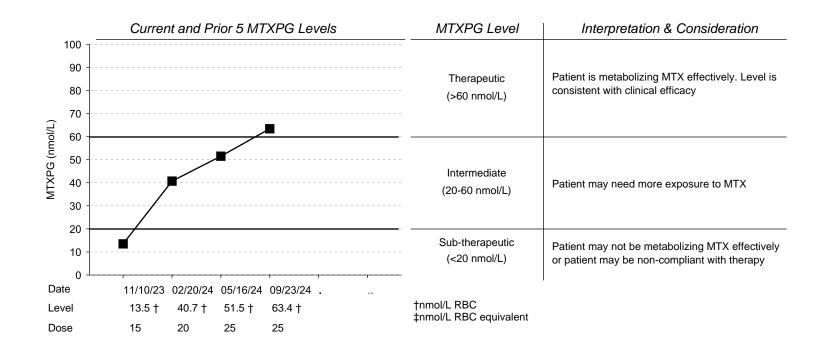
63.4 nmol/L - Therapeutic

Date Current Dose Initiated

**Current Dose** 

Date MTX Initiated

25



## **Test Method Description**

MTXPG concentration is determined by Liquid Chromatography coupled with Mass Spectrometry (LC/MS/MS).

Test limitations: Studies supporting the clinical utility of this test are based on patients receiving methotrexate for at least 3 months. Caution should be used in interpreting results for patients on therapy for less than three months.

## References

- 1. Dervieux T, et al. Arthritis Rheum. 2006 Oct;54(10):3095-103. doi: 10.1002/art.22129.
- Dervieux T, et al. Ann Rheum Dis 2005 Aug;64(8):1180-1185. doi: 10.1136/ard.2004.033399.
- Dervieux T, et al. Arthritis Rheum. 2004 Sep;50(9):2766-74. doi: 10.1002/art.20460.
- Kremer J, et al. Arthritis Rheum. 2004 May;50(5):1370-1382. doi: 10.1002/art.20278.

