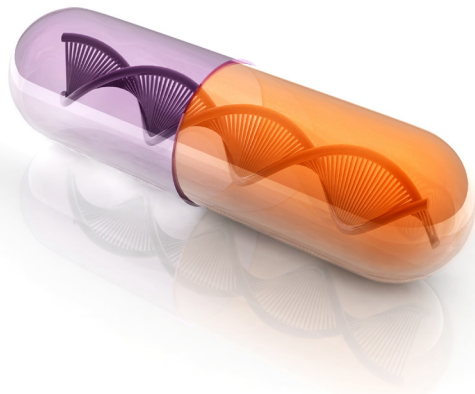


Anti-cancer Drug Testing Available for Therapeutic Drug Monitoring



NMS Labs launches another unique test suitable for the evaluation of toxicity vs. efficacy, and helping physicians with therapeutic drug monitoring (TDM) of patients for the therapeutic agent, **Methotrexate**.

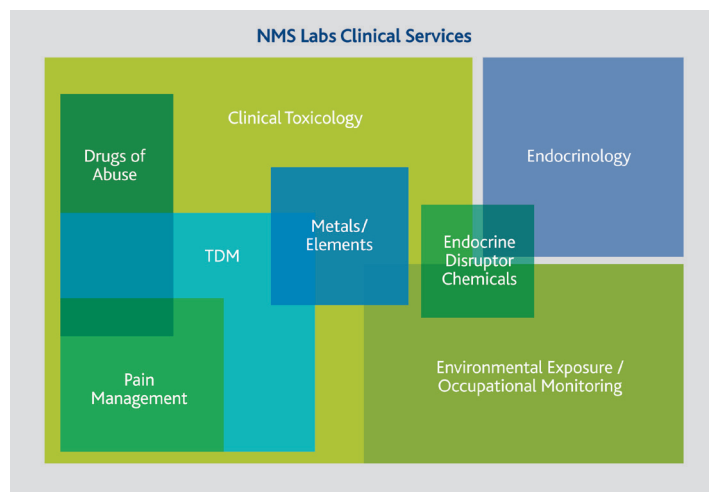
Using the highly specific and sensitive technique of LC-MS/MS, this test expands upon the group of chemotherapeutic TDM tests already offered by NMS Labs which includes **Busulfan, Mercaptopurine, Mitotane, Platinum** and **Tamoxifen and metabolites**.

Traditional immunoassays used to measure methotrexate are susceptible to interference from the methotrexate metabolite DAMPA. Results obtained from the LC-MS/MS are not subject to this interference and can help ascertain whether a given patient is within a commonly accepted therapeutic range, whether concentrations reflect true increases or decreases in serial collections, and warn of potential toxicities associated with overdosing of the compound.

Chemotherapeutic TDM tests offered by NMS Labs

0820SP	Busulfan, Serum/Plasma
2660B	Mercaptopurine, Blood
2660SP	Mercaptopurine, Serum/Plasma
0649SP	Methotrexate, Serum/Plasma
3059B	Mitotane, Blood
3059SP	Mitotane, Serum/Plasma
3059U	Mitotane, Urine
3783B	Platinum, Blood
3783SP	Platinum, Serum/Plasma
3783U	Platinum, Urine
4311B	Tamoxifen & metabolites, Blood
4311SP	Tamoxifen & metabolites, S/P

View our online test catalog for detailed information on these tests:
www.nmslabs.com/test-catalog



Contact your NMS Labs Representative today for more information.