

Sirolimus LC-MS/MS assay will be offered at the NYP/WC Toxicology Laboratory

Who is this message for:

NewYork Presbyterian Hospital/Weill Cornell Medical Center healthcare providers and clients

What is this message about:

Effective October 25, 2022, the NYP/WC Toxicology Laboratory is offering a Sirolimus assay using the liquid chromatography tandem mass spectrometry (LC-MS/MS) method. We will perform Sirolimus testing and report results from Monday through Friday. The specimens must be received in lab by 12pm to be resulted on the same day. Specimens that are received after 12pm on Friday will be reported on Monday.

Why is this message important:

Sirolimus test was previously performed at ARUP. Bringing this test in house will improve turn-around time.

What do we need from you?

No actions are needed at this time. Kindly note information below if you will be ordering this test.

Ordering Information:

- If you are an **EPIC user**, order **Sirolimus Lab code: LAB6820**

Note the following ordering information for **NON-EPIC clients**:

- **Change Healthcare/EMDEON: Sirolimus Test code: 1382285915**

Detailed description of the new feature/change:

Sirolimus is an immunosuppressant drug which is used for immunosuppression following organ transplantation. Therapeutic drug monitoring of sirolimus which has a narrow therapeutic index is a well-established tool for minimizing drug toxicity while maximizing the prevention of graft loss and organ rejection in transplant patients. LC-MS/MS method, which is recognized as the gold standard for therapeutic drug monitoring, has high sensitivity and specificity

For any questions, please contact:

Please direct any questions regarding this new testing approach or laboratory results to:

Dr. Sarina Yang, **Medical Director of the Toxicology Laboratory**

212-746-6292, email: hey9012@med.cornell.edu

Client Services Department 212-746-0670