

Memo: New fentanyl immunoassay will be offered at the NYP/WC Central Laboratory

Who is this message for:

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

What is this message about:

Effective immediately, the NYP/WC Central Laboratory will offer a fentanyl immunoassay on the Siemens ADVIA XPT Analyzers.

Detailed description of the new feature/change:

Stand-alone urine fentanyl screening test (U Fentanyl SCRN) or Fentanyl with the Drug of Abuse panel (DUA+Fentanyl No Confirm) screening test can be ordered. The ARK Fentanyl II assay is an immunoassay intended for the qualitative detection of fentanyl in human urine at a cutoff concentration of 1.0 ng/mL. It has variable levels of cross-reactivity with norfentanyl and some fentanyl analogs. Positive results indicate the presence of fentanyl and/or fentanyl metabolite, or fentanyl analogs above the cutoff concentration. Positive immunoassay results are considered as “presumptive positive” that should be confirmed by a more specific technology (LC-MS/MS confirmatory method provided by the ARUP laboratory). Negative results indicate either the specimen does not contain fentanyl/fentanyl analogs or it is present in a concentration below the cutoff level of this assay.

More information about the ARK Fentanyl II assay can be found at:

https://www.ark-tdm.com/products/urine-drug-tests/fentanyl-II/pdfs/1600-1032-00_ARK_Fentanyl_II_Assay_Rev04.pdf

What we need from you:

EPIC & Non-EPIC clients, Note the following ordering information below:

If you are an EPIC user, order **Drugs of Abuse urine + Fentanyl No confirm**. Test code: **LAB58902**

NON-EPIC clients:

Change Healthcare/EMDEON: **Drugs of Abuse urine + Fentanyl No confirm**. Test code: **1206938069**

If ordering using a manual requisition please write on the miscellaneous field **Drugs of Abuse Urine +Fentanyl on the miscellaneous field**.

For any questions, please contact:

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

Dr. Sarina Yang, Assistant Medical Director of the Central Laboratory

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