

## Lab Alert: Test Updates

Date: September 2, 2021

Dear Regional Pathology Services Clients,

Please be aware of new tests added, deactivated tests and new test codes as indicated below.

We are excited to add a new test Cystatin C-based GFR estimation to our test menu. This test will be effective September 8, 2021. Cystatin C is produced by all nucleated cells, not just muscle. As a result, **Cystatin C production varies less than creatinine production between individuals based on body size and muscle mass.** Blood concentrations of cystatin C are similar between individuals who have the same GFR.

**Test Code:** CYSTC

**Specimen Type:** 0.5 mL serum collected in a gold SST, red-top tube, or a serum aliquot.

**Reference Ranges:**

**Cystatin C. 0.6 – 1.1 mg/L**

**eGFR > 60 mL/min/1.73 m<sup>2</sup>**

Interface Build:

<u>OrderCode</u>	<u>OrderName</u>	<u>ResultCode</u>	<u>ResultName</u>	<u>ResultUnits</u>	<u>RESULT LOINC</u>	<u>CPT</u>
CYSTC	CYSTATIN C & EST GFR	CYSC	CYSTATIN C	mg/L	33863-2	82610
CYSTC	CYSTATIN C & EST GFR	ESTGFR	ESTIMATED GFR	mL/min/1.73 m <sup>2</sup>	50210-4	

**Test Changes below. Changes are effective immediately:**

The following tests have been inactivated and replaced with new test codes.

IBD - INFLAM BOWEL DISEASE (New test code [IBDPAN](#))

ANCAPR - ANCA VASCULITIS PROFILE (New test code [ANCPAN](#))

NCAB - NEUTROPHIL CYTOPLASMIC AB

**Interface Build:**

<u>OrderCode</u>	<u>OrderName</u>	<u>ResultCode</u>	<u>ResultName</u>	<u>LOINC</u>	<u>CPT</u>
IBDPAN	IBD DIFFERENTIATION	SCIGA	S CEREVISIAE IGA	47320-7	86671 x 2, 86255
IBDPAN	IBD DIFFERENTIATION	SCIGG	S CEREVISIAE IGG	47321-5	

## REGIONAL PATHOLOGY SERVICES

IBDPAN	IBD DIFFERENTIATION	IBDR	IBD Results:	62364-5	
IBDPAN	IBD DIFFERENTIATION	ANCIFT	ANCA IFA TITER	29967-7	
IBDPAN	IBD DIFFERENTIATION	ANCIFP	ANCA IFA PATTERN	21419-7	
IBDPAN	IBD DIFFERENTIATION	IBDEER	EER IBD Panel		

OrderCode	OrderName	ResultCode	ResultName	ResultUnits	LOINC	CPT
ANCPAN	ANCA ASSOC VASC PROF	MPO	MYELOPEROXIDASE AB	AU/mL	6969-0	83519 x 2, 86255
ANCPAN	ANCA ASSOC VASC PROF	SPR3	SERINE PROTEASE 3 AB	AU/mL	6968-2	
ANCPAN	ANCA ASSOC VASC PROF	ANCIFT	ANCA IFA TITER		29967-7	
ANCPAN	ANCA ASSOC VASC PROF	ANCIFP	ANCA IFA PATTERN		21419-7	

The following tests have been inactivated:

HIVPRI – HIV1 GENO INTEGRASE

HIV1GN – HIV1 GENOTYPING

This is the new test and build ([HIVNGS](#))

OrderCode	OrderName	ResultCode	ResultName	LOINC	CPT
HIVNGS	HIV1 DRUG RESISTANCE	HIVNGR	HIV-1 RESISTANCE NGS	80689-3	87900, 87901, 87906
HIVNGS	HIV1 DRUG RESISTANCE	HIVEER	EER HIV-1 RESISTANCE NGS	11502-2	

If you have any questions please contact client services at 402-559-6420. For interface build info please contact our interface team at [rpsinterfacesupport@unmc.edu](mailto:rpsinterfacesupport@unmc.edu)