Epic Beaker Update #2 and Action Items

Dear Regional Pathology Services Clients,

The Nebraska Medicine/UNMC laboratory continues to work on our transition to Epic Beaker Laboratory Information System (LIS), integrating all lab departments with other Epic applications already in use.

ACTION REQUIRED:

1. Update Result Codes for CMET Comprehensive Metabolic Panel

   Epic Beaker will standardize result codes across tests. This update affects result-matching clients. See attached updated result codes for CMET.

   Effective date 12/15/2025.

2. Test Patients for Beaker Testing

   All interface clients must use the following format for test patients.

   - Last Name: ZZZBEAKERTEST
   - First Name: Any value of your choice

A summary of Epic Beaker changes is available on www.reglab.org under the Information Systems tab. Thank you for your partnership as we are making these improvements.

TEST BUILD CHANGES:

Order Code—CMET
Order Name—COMP METABOLIC PANEL
CPT—80053

ResultCode	ResultName	ResultUnits	RESULT LOINC	Comment
AST	AST	U/L	1920-8	Change from ASTX to AST
ALP	ALKALINE PHOSPHATASE	U/L	6768-6	Change from ALPX to ALP
BILT	BILIRUBIN TOTAL	mg/dL	1975-2	Change from BILTX to BILT
CA	CALCIUM	mg/dL	17861-6	Change from CAX to CA
TP	PROTEIN TOTAL	g/dL	2885-2	Change from TPX to TP
ALB	ALBUMIN	g/dL	1751-7	Change from ALBX to ALB
GLUC	GLUCOSE/RANDOM	mg/dL	2345-7	Change from GLUFX to GLUC
BUN	UREA NITROGEN	mg/dL	3094-0	Change from BUNX to BUN
CREA	CREATININE	mg/dL	2160-0	Change from CREAX to CREA
BUCR	BUN/CREATININE RATIO	mgUN/mgCR	3097-3	Change from BUCRX to BUCR
NA	SODIUM	mmol/L	2951-2	Change from NAX to NA
K	POTASSIUM	mmol/L	2823-3	Change from KX to K
CL	CHLORIDE	mmol/L	2075-0	Change from CLX to CL
OSMC	OSMOLALITY / CALC	mOsm/kg	18182-6	Change from OSMCX to OSMC
CO2	CARBON DIOXIDE	mmol/L	2028-9	NO CHANGE
AG	ANION GAP	mmol/L	33037-3	Change from AGX to AG
ALT	ALT	U/L	1742-6	NO CHANGE
EGFRCR	Estimated GFR (CREA)	nL/min/1.73 m2	98979-8	NO CHANGE

Please contact RPS Interface Support with questions:

RPSInterfaceSupport@unmc.edu