



Mandated 2012 CAP programs (SI units) include: (programs in red are new mandates for 2012)

Hematology & Coagulation	
CGL	Coagulation – Limited
HE	Basic Hematology
FH Series (FH1-4,6,9,10)	Hematology Automated Differentials
HCC	HemoCue (Hemoglobin – waived combination)
BP	Blood Parasite - (for all laboratories performing manual peripheral blood smears)
Transfusion Medicine	
JAT	Transfusion Automated Testing
DAT	Direct Antiglobulin Testing
ABT	Antibody Titre
HBF	Fetal Red Cell Determination
Chemistry	
CZ	CZ - General Chemistry & Therapeutic Drugs (includes mandated endocrinology and lipid analytes)
K	Ligand Assay, general
BNP	B-type Natriuretic Peptides
PCARM	Plasma Cardiac Markers
CRT	Cardiac Markers - CK-MB, Myoglobin, Troponin I
CRTI	Cardiac Markers, Comprehensive – CRT plus CK isoenzymes, LD isoenzymes and ratios)
TNT	Troponin T (for labs only doing Troponin T)
GH2	Glycohemoglobin
NB	Neonatal Bilirubin
AL2	Alcohols/Volatiles
SO	Blood Oximetry
Blood Gases	
AQ	Critical Care Aqueous Blood Gas - blood gases, ionized calcium, electrolytes, hematocrit, estimated hemoglobin, lactate, ionized magnesium
AQ2	Critical Care Aqueous Blood Gas - AQ plus creatinine, glucose, urea nitrogen
AQ3	AQ for iSTAT
AQ4	AQ2 for iSTAT

Cytopathology	
*PAPKE1 / PAPME1	PAP Educational Gynecologic Cytopathology – SurePath™ / ThinPrep®
NGC	Non-gynecologic Cytopathology
FNAG	Fine Needle Aspirate – Glass Slides
CHPVM / CHPVK	HPV – CHPVM: ThinPrep PreservCyte® Transport Medium / CHPVK: SurePath™ Preservative Fluid Transport Medium
Histotechnology	
**HQIP or HQIPBX	NSH / CAP HistoQIP / HistoQIP Biopsy Series
& General Immunohistochemistry & Predictive Markers	
MK	Immunohistochemistry - general
HER2	Immunohistochemistry - HER2
PM1, PM2, PM3, PM4	Immunohistochemistry – Predictive Markers: PM1 – CD117, PM2 – ER/PR, PM3 – CD20, PM4 - EGFR

Note:

* CAP PAP Educational Programs are intended for laboratories that are NOT subject to US regulations that perform gynecologic Cytopathology.

** Laboratories are expected to enroll in the HistoQIP program that best suits their service (tissues / stains offered). The BX program is limited to H&E (Hematoxylin and Eosin) stain only and does not offer special or IHC stains.

& Laboratories are expected to enroll in all applicable immunohistochemistry and predictive marker surveys based on their scope of service.

All of the above programs will be offered in SI units where appropriate. Participants will receive directions from CAP regarding SI unit data entry.