

Transform QC Workflows with InteliQ Load-and-Go Efficiency

BECKMAN COULTER CLINICAL CHEMISTRY SYSTEMS



CURRENT
QC PROCESSING STEPS



1

REMOVE

QC products from refrigerator



2

LOCATE

and identify QC products to be run



3

LOAD

sample cups into barcoded QC tubes

- Gently mix QC bottles
- Remove caps and open QC bottles



4

ALIQOT

QC material into sample cups

- Replace caps on QC bottles and return to refrigerator



5

LOAD

QC rack onto instrument



6

START

run

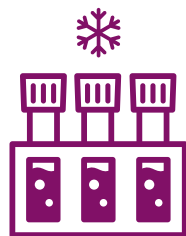


7

REMOVE

and dispose of QC sample cups after QC run is complete.

IMPROVED QC PROCESSING STEPS
USING BIO-RAD INTELIQ CONTROLS



1

REMOVE

instrument QC rack with InteliQ tubes from refrigerator



2

LOAD

QC rack onto instrument after gently swirling to mix and removing InteliQ caps



3

START

run



4

REFRIGERATE

QC rack with capped InteliQ tubes after run is complete

QC processing steps eliminated using inteliQ

- > Locate and identify QC vials to be processed
- > Load disposable sample cups into QC racks
- > Aliquot individual QC material into each sample cup using a disposable transfer pipette
- > After completion of QC, dispose of individual sample cups into biohazard trash

60%
TIME
SAVINGS*



1. S. Ishii, K. Strong, K. Crisp, B. Lewis, V. Gutraj, S. Edwards. Workflow Impact with Bio-Rad InteliQ QC on Beckman Coulter DxC 700 AU Instrument. Poster presented at: 2021 AACC Annual Scientific Meeting and Clinical Lab Expo, September 2021; Atlanta, GA.

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