



TECHNICAL BULLETIN

□NEW TEST ⊠TEST CHANGE

NOTIFICATION DATE: 12/08/2021 EFFECTIVE DATE: 12/08/2021

Hepatitis C RNA Quantitative Assay Update (HEPCRNA)

On the effective date Northwell Health Laboratories will perform the Hepatitis C RNA Quantitative Assay (HEPCRNA) on the Abbott Alinity m System improving turnaround time.

| Test | New | Previous |
|-----------------------------------|---|---|
| Requirement/Parameters | | |
| Instrument | Abbott Alinity m System | Abbott m2000 System |
| Methodology | RT-PCR | RT-PCR |
| Specimen Collection Container | Lavender-top (EDTA, ACD), Gold top tube, Plasma Preparation Tube, Serum Separator Tube, Serum Rapid-clot Tube | Lavender-top (EDTA), Gold top tube, or PPT |
| Specimen Requirements | Serum or Plasma | Serum or Plasma |
| Specimen Volume/Minimum Volume | 2.5 mL/0.75 mL (Note: Minimum volume does not allow for repeat testing) | 5.0 mL/1.0 mL |
| Specimen Stability | 15-30 °C, 4 hours 2-8°C, 3 days -20°C, 60 days | 3 days refrigerated 7 days frozen |
| Days performed | Monday - Saturday | Tuesday - Saturday |
| Computer Interface Code | PDM #6350030 | PDM #6350030 |
| Test Order | HEPCRNA | HEPCRNA |