Lab Dept: Chemistry
Test Name: HYALURONIC ACID

General Information
Lab Order Codes: HYL
Synonyms: Hyaluronate, HA
CPT Codes: 83520 – Immunoassay for analyte other than infectious agent or infectious agent antigen; quantitative, not otherwise specified
Test Includes: Hyaluronic Acid reported in ng/mL.

Logistics
Test Indications: Noninvasive assessment of liver status.
Lab Testing Sections: Chemistry-Send Outs
Referred to: ARUP Laboratories (ARUP Test: 0081138)
Phone Numbers:
MIN: 612-813-6280
651-220-6550
Test Availability: Daily, 24 hours
Turnaround Time: 1 - 9 days, testing performed on Tuesdays
Special Instructions: N/A

Specimen
Specimen Type: Blood
Container: SST (Gold, marble or red)
Alternate tube: Green (sodium or lithium heparin), Lavender (EDTA).
Draw Volume: 6 (min 1.5) mL blood
Processed Volume: 2 (min 0.5) mL serum/plasma
Collection: Routine venipuncture
**Special Processing:**
Lab Staff: Centrifuge specimen, remove serum or plasma aliquot into a screw-capped round bottom plastic vial. Ship and store at refrigerated temperatures.

**Patient Preparation:**
None

**Sample Rejection:**
Mislabeled or unlabeled specimen. Specimen exposed to repeated freeze/thaw cycles.

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### Interpretive

**Reference Range:**
0 - 54 ng/mL

**Critical Values:**
N/A

**Limitations:**
N/A

**Methodology:**
Quantitative Enzyme-Linked Immunosorbent Assay

**Contraindications:**
N/A

**References:**
[ARUP Web Page](https://www.arpup.org) January 2018