

HOTLINE: Effective May 18, 2020

0051539

Tumor Necrosis Factor – alpha, Serum

TNFA DO

Specimen Required: Collect: Serum separator tube, or plain red.

Specimen Preparation: Separate serum from cells ASAP or within 2 hours of collection. Transfer 1 mL serum to an ARUP Standard Transport Tube. (Min: 0.4 mL)

Storage/Transport Temperature: **CRITICAL FROZEN. Additional specimens must be submitted when multiple tests are ordered. Ship in an ARUP Standard Transport Tube.**

Unacceptable Conditions: Refrigerated specimens. Contaminated or heat-inactivated specimens.

Stability (collection to initiation of testing): After separation from cells: Ambient: 30 minutes; Refrigerated: Unacceptable; Frozen: 1 year

Reference Interval:

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7.2 pg/mL or less

Note: Cytokine levels may demonstrate diurnal variation. For longitudinal comparison, it is recommended that cytokine levels be determined at the same time of day.

HOTLINE NOTE: There is a clinically significant charting name change associated with this test.

Change the charting name for component 0051539, Tumor Necrosis Factor – alpha from Tumor Necrosis Factor – alpha to Tumor Necrosis Factor – alpha, Serum.

There is a numeric map change associated with this test.

Change the numeric map for component 0051539, Tumor Necrosis Factor – alpha, Serum from XXXXXX to XXXXXX.X.