

Client: Example Client ABC123  
123 Test Drive  
Salt Lake City, UT 84108  
UNITED STATES

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 6/6/2004  
**Gender:** Male  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Cytokine Panel 13, Serum**

ARUP test code 0051394

Tumor Necrosis Factor - alpha, Serum 2.5 pg/mL (Ref Interval: <=7.2)

INTERPRETIVE INFORMATION: Cytokines  
Results are used to understand the pathophysiology of immune, infectious, or inflammatory disorders, or may be used for research purposes.

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS

Interleukin 2, Serum <2.1 pg/mL (Ref Interval: <=2.1)

Interleukin 2 Receptor, Soluble, Serum 592.4 pg/mL (Ref Interval: 175.3-858.2)

Interleukin 12, Serum <1.9 pg/mL (Ref Interval: <=1.9)

Interferon gamma, Serum <4.2 pg/mL (Ref Interval: <=4.2)

Interleukin 4, Serum <2.2 pg/mL (Ref Interval: <=2.2)

Interleukin 5, Serum <2.1 pg/mL (Ref Interval: <=2.1)

Interleukin 10, Serum <2.8 pg/mL (Ref Interval: <=2.8)

Interleukin 13, Serum <1.7 pg/mL (Ref Interval: <=2.3)

Interleukin 17, Serum <1.4 pg/mL (Ref Interval: <=1.4)

**H=High, L=Low, \*=Abnormal, C=Critical**

Unless otherwise indicated, testing performed at:

Interleukin 1 beta, Serum <6.5 pg/mL (Ref Interval: <=6.7)

Interleukin 6, Serum <2.0 pg/mL (Ref Interval: <=2.0)

Interleukin 8, Serum <3.0 pg/mL (Ref Interval: <=3.0)

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Tumor Necrosis Factor - alpha, Serum	21-052-400391	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interleukin 2, Serum	21-052-400391	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interleukin 2 Receptor, Soluble, Serum	21-052-400391	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interleukin 12, Serum	21-052-400391	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interferon gamma, Serum	21-052-400391	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interleukin 4, Serum	21-052-400391	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interleukin 5, Serum	21-052-400391	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interleukin 10, Serum	21-052-400391	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interleukin 13, Serum	21-052-400391	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interleukin 17, Serum	21-052-400391	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interleukin 1 beta, Serum	21-052-400391	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interleukin 6, Serum	21-052-400391	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interleukin 8, Serum	21-052-400391	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

H=High, L=Low, \*=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com  
500 Chipeta Way, Salt Lake City, UT 84108-1221  
Tracy I. George, MD, Laboratory Director

Patient: Patient, Example  
ARUP Accession: 21-052-400391  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
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