

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 10/15/1950
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Cytokine Panel 13, CSF

ARUP test code 3003259

Interferon gamma, CSF	<4.2 pg/mL	(Ref Interval: <=4.2)
Interleukin 1 beta, CSF	<6.5 pg/mL	(Ref Interval: <=6.5)
Interleukin 10, CSF	<2.8 pg/mL	(Ref Interval: <=12.7)
Interleukin 12, CSF	<1.9 pg/mL	(Ref Interval: <=1.9)
Interleukin 13, CSF	1.7 pg/mL	(Ref Interval: <=7.3)
Interleukin 17, CSF	<1.4 pg/mL	(Ref Interval: <=4.6)
Interleukin 2 Receptor, Soluble, CSF	6.2 pg/mL	(Ref Interval: <=26.8)
Interleukin 2, CSF	<2.1 pg/mL	(Ref Interval: <=2.1)
Interleukin 4, CSF	<2.2 pg/mL	(Ref Interval: <=5.2)
Interleukin 5, CSF	<2.1 pg/mL	(Ref Interval: <=2.1)
Interleukin 6, CSF	2.5 pg/mL	(Ref Interval: <=7.5)

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

Unless otherwise indicated, testing performed at:

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

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

Interleukin 8, CSF 45.1 pg/mL (Ref Interval: 4.6-283.5)

Tumor Necrosis Factor - alpha, CSF <1.7 pg/mL (Ref Interval: <=1.7)

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Interferon gamma, CSF	25-004-400703	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interleukin 1 beta, CSF	25-004-400703	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interleukin 10, CSF	25-004-400703	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interleukin 12, CSF	25-004-400703	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interleukin 13, CSF	25-004-400703	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interleukin 17, CSF	25-004-400703	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interleukin 2 Receptor, Soluble, CSF	25-004-400703	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interleukin 2, CSF	25-004-400703	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interleukin 4, CSF	25-004-400703	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interleukin 5, CSF	25-004-400703	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interleukin 6, CSF	25-004-400703	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interleukin 8, CSF	25-004-400703	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Tumor Necrosis Factor - alpha, CSF	25-004-400703	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: