

Patient: Sample Report

Collected: 7/25/2018

DOB: 4/12/1982

Accession: 20180612-0072

Received: 7/26/2018

Completed: 7/31/2018

Ordered by: Diane Farhi, MD

Pro-Inflammatory

	Result		Expected
GM-CSF	2.57		<3.0
INF gamma : <i>Th1</i>	5.22	High	<5.0
IL-1 beta	<dl		<4.9
IL-2 : <i>Th1</i>	1.14		<12.0
IL-6 : <i>Th2</i>	<dl		<1.8
IL-7	0.05		<8.2
IL-8	4.33		<27.8
IL-12 p70 : <i>Th1</i>	<dl		<3.0
IL-17A : <i>Th17</i>	0.11		<1.9
IL-18	3.42		<19.0
TNF alpha	0.79		<22.0

Anti-Inflammatory

	Result		Expected
IL-4 : <i>Th2</i>	0.83		<2.0
IL-5 : <i>Th2</i>	0.63		<1.0
IL-10 : <i>Treg</i>	0.03		<2.0
IL-13 : <i>Th2</i>	0.26		<5.0
IL-15	14.89	High	<2.0