



**Yashvi M. Patel**

Age : 21 Years

Sex : Female

UHID : 556



**Sample Collected At:**

125, Shiv complex, S G Road, Mumbai

**Sample Collected By:** Mr Suresh

Ref. By: **Dr. Hiren Shah**



Registered on: 02:31 PM 02 Dec, 2X

Collected on: 03:11 PM 02 Dec, 2X

Reported on: 04:35 PM 02 Dec, 2X

## ARTHRITIS PROFILE

Investigation	Result	Reference Value	Unit
<b>Sample Type</b>	Serum (2ml)	<b>TAT : 8 hrs (Normal: 8 - 10 hrs)</b>	
<b>Serum Uric Acid</b> Uricase	<b>5.4</b> Normal	3.50 - 7.20	mg/dL
<b>Rheumatoid Factor, RA</b> Immunoturbidimetry	<b>17.7</b> Normal	0 - 18.00	IU/mL
<b>C-Reactive Protein, CRP</b> Immunoturbidimetry	<b>1.5</b> Normal	0 - 3.00	mg/L
<b>Antistreptolysin O, ASO Titer</b> Immunoturbidimetry	<b>2.5</b> Normal	0 - 200.00	IU/mL
<b>iCalcium</b> Arsenazo III,ISE	<b>1.3</b> Normal	1.13 - 1.33	mmol/L
<b>Total Calcium</b> Arsenazo III	<b>3.0</b> Normal	8.60 - 10.00	mg/dL
<b>Serum Phosphorus</b> Molybdate UV	<b>4.4</b> Normal	2.50 - 4.50	mg/dL

### Comments :

Arthritic disorders affect majority of the population varying in severity. Many of these disorders are self limiting conditions requiring minimal evaluation and symptomatic therapy. However several patients show persistent musculo-skeletal symptoms that requires laboratory testing to establish diagnosis and document the pathological process. The goal of these investigations is to formulate a differential diagnosis that leads to an accurate diagnosis and timely therapy. Arthritis can be of various types mainly Rheumatoid arthritis, Osteoarthritis, Autoimmune disorders, Gout & Psoriatic arthritis.

Thanks for Reference

\*\*\*\*End of Report\*\*\*\*

**Medical Lab Technician**

(MD, Pathologist)

**Dr. Vimal Shah**

(MD, Pathologist)

