



**Yash M. Patel**

Age : 21 Years

Sex : Male

PID : 555



**Sample Collected At:**

125, Shivam Bungalow, S G Road,  
Mumbai

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



Registered on: 02:31 PM 02 Dec, 22

Collected on: 03:11 PM 02 Dec, 22

Reported on: 04:35 PM 02 Dec, 22

## KIDNEY PANEL (KFT)

| Investigation                          | Result             | Reference Value | Unit  |
|----------------------------------------|--------------------|-----------------|-------|
| Primary Sample Type :                  | Serum              |                 |       |
| Urea<br>Urease UV                      | 15                 | 13 - 43         | mg/dL |
| Creatinine<br>Modified Jaffe, Kinetic  | 1.5<br><b>High</b> | 0.7 - 1.3       | mg/dL |
| Uric Acid<br>Uricase                   | 5.5                | 3.5 - 7.2       | mg/dL |
| Calcium, Total<br>Arsenazo III         | 10.2               | 8.7 - 10.4      | mg/dL |
| Phosphorus<br>Molybdate UV             | 1.4<br><b>Low</b>  | 2.4 - 5.1       | mg/dL |
| Alkaline Phosphatase (ALP)<br>IFCC-AMP | 80                 | 30 - 120        | U/L   |
| Total Protein<br>Biuret                | 5.9                | 5.7 - 8.2       | g/dL  |
| Albumin<br>BCG                         | 4.1                | 3.2 - 4.8       | g/dL  |
| Sodium<br>Indirect ISE                 | 139                | 136 - 145       | mEq/L |
| Potassium<br>Indirect ISE              | 3.9                | 3.5 - 5.1       | mEq/L |
| Chloride<br>Indirect ISE               | 100                | 98 - 107        | mEq/L |

### ADVICE: CKD RISK MAP

KDIGO guideline, 2012 recommends Chronic Kidney disease (CKD) should be classified based on cause, GFR category and albuminuria (ACR) category. GFR & ACR category combined together reflect risk of progression and helps clinician to identify individuals who are progressing at more rapid rate than anticipated.

Thanks for Reference

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

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**Dr. Payal Shah**  
(MD, Pathologist)

*Dr. Vimal Shah*

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