

06 JUL '25 14:09

ID 0001

SAMPLE TYPE : Blood

WBC 6.3  $10^3/\mu\text{L}$

RBC 3.47L  $10^6/\mu\text{L}$

HGB 9.9L g/dL

HCT 31.3L %

MCV 90.2 fL

MCH 28.5 pg

MCHC 31.6 g/dL

PLT 251  $10^3/\mu\text{L}$

LY 1.4 [22.0 %]

MO 0.3 [4.2 %]

GR 4.6 [73.8 %]

RDWCV 11.8 %

RDWSD 42.6 fL

PCT 0.25 %

MPV 10.1 fL

PDW 17.4H %

MR #: 133-210522-37

Patient Name: Mr. Syed Shahid Ali Zaidi

Age | Gender: 64 Years | Male

Ref No: lab incharge

Ref.Consultant: Self

Visit No: 133-030725-42

Order No: 133255416

Booking: Jul 03, 2025



Microbiology | Urine for C/S

**Culture :**

No growth isolated

Booking: Jul 03, 16:00 Verified: Jul 05, 12:09

TRUST THAT CONTINUES



MR #: 133-200603-45  
Patient Name: Mr. Shahid Ali Zaidi  
Age | Gender: 67 Years | Male  
Ref No:  
Ref.Consultant: Self

Visit No: 133-090725-54  
Order No: 133255707  
Booking: Jul 09, 2025



## Clinical Pathology | Urine DR (Detailed Report)

### Physical Examination

| Test             | Result<br>Jul 10, 25 | Unit | Reference Values     |
|------------------|----------------------|------|----------------------|
| Colour           | YELLOW               | -    | Light Yellow - Amber |
| Odor             | NONE                 | -    | Slightly Aromatic    |
| Appearance       | CLEAR                | -    | Transparent / Clear  |
| Specific Gravity | 1.020                | -    | 1.010 - 1.025        |
| pH               | 6.0                  | -    | 4.5 - 8.0            |

### Chemical Examination

| Test         | Result<br>Jul 10, 25 | Unit    | Reference Values |
|--------------|----------------------|---------|------------------|
| Glucose      | NIL                  | mg / dl | Nil              |
| Bilirubin    | NIL                  | mg / dl | Nil              |
| Ketone       | NIL                  | mg / dl | Nil              |
| Protein      | NIL                  | mg / dl | < 20             |
| Urobilinogen | NORMAL               | EU/dL   | < 1              |
| Nitrite      | NEGATIVE             | -       | -                |

### Microscopic Examination

| Test                      | Result<br>Jul 10, 25 | Unit | Reference Values   |
|---------------------------|----------------------|------|--------------------|
| Red Blood Cells           | NIL                  | /HPF | ≤ 2                |
| Leucocytes                | <5                   | /HPF | Upto 5             |
| Cast                      | NIL                  | /LPF | 0 - 5 Hyaline Cast |
| Crystal                   | NIL                  | -    | Occasional         |
| Bacteria                  | NIL                  | -    | None               |
| Yeast                     | NIL                  | -    | None               |
| Squamous Epithelial cells | Occ                  | /HPF | Less than 20       |

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MR #: 133-200603-45  
Patient Name: Mr. Shahid Ali Zaidi  
Age | Gender: 67 Years | Male  
Ref No:  
Ref.Consultant: Self

Visit No: 133-090725-54  
Order No: 133255707  
Booking: Jul 09, 2025



BioChemistry | Urea/ Creatinine/ Electrolytes (UCE)

| Test              | Result<br>Jul 10, 25 | Unit     | Reference Values |
|-------------------|----------------------|----------|------------------|
| Serum Urea        | 70                   | mg / dl  | 17.12 - 49.22    |
| Serum Creatinine  | 2.23                 | mg / dl  | 0.8 - 1.3        |
| Serum Sodium      | 135                  | mmol / l | 136 - 145        |
| Serum Potassium   | 4.7                  | mmol / l | 3.5 - 5.1        |
| Serum Chloride    | 105                  | mmol / l | 98 - 107         |
| Serum Bicarbonate | 27                   | mmol / l | 23 - 31          |

Booking: Jul 09, 20:23 Verified: Jul 10, 12:39

Remarks

TRUST THAT CONTINUES



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**CHUGHTAI LAB**  
ONE NATION - ONE LAB

Patient Detail:  
**Shahid Ali Zaidi**  
Age/Sex:  
63 Year(s) / M

Registration Location:  
**Karachi-S: Gulshan-e-Iqbal-1**  
Registration Date:  
09-Jul-2025 12:33

Reference:  
**Special Favour Orda Suleman**  
Consultant:  
SELF  
Patient Number:  
**21501-25-16921915**  
Case Number:  
**21503-09-07**



09-Jul-2025 15:13

## Department of Radiology

### Ultrasound Kub

|            |             |                                    |
|------------|-------------|------------------------------------|
| Rt. Kidney | 101 x 48 mm | Cortical thickness measuring 15 mm |
| Lt. Kidney | 109 x 50 mm | Cortical thickness measuring 15 mm |

**Right Kidney** normal size and slight echogenic echotexture with smooth margins.

Normal cortico-medullary demarcation.

No calculus, mass or hydronephrosis. a cyst measure 33x25mm seen in the mid pole of right kidney.

**Left Kidney** normal size and slight echogenic echotexture with smooth margins.

Normal cortico-medullary demarcation.

No calculus, mass or hydronephrosis. two cyst seen in the left kidney larger one measure 60x43mm in upper pole of left kidney.

**Ureters** are not dilated on either side.

**Urinary Bladder** wall is of normal thickness. No stone or mass seen.

|                   |                       |                               |
|-------------------|-----------------------|-------------------------------|
| Prostate measures | 51.8 x 47.4 x 63.0 mm | (81 gms) with smooth outlines |
|-------------------|-----------------------|-------------------------------|

Pre-void urine measures 163ml

Post-void urine measures 18ml --- after visiting the washroom once.

|            |                                                                                                                                       |
|------------|---------------------------------------------------------------------------------------------------------------------------------------|
| IMPRESSION | Bilateral slightly echogenic renal cortex.<br>Bilateral simple renal cysts one in right and two in left kidney.<br>Enlarged prostate. |
|------------|---------------------------------------------------------------------------------------------------------------------------------------|

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Electronic only version of report. No signature required. Lab reports should be interpreted by a physician in consultation with clinical and radiologic findings.