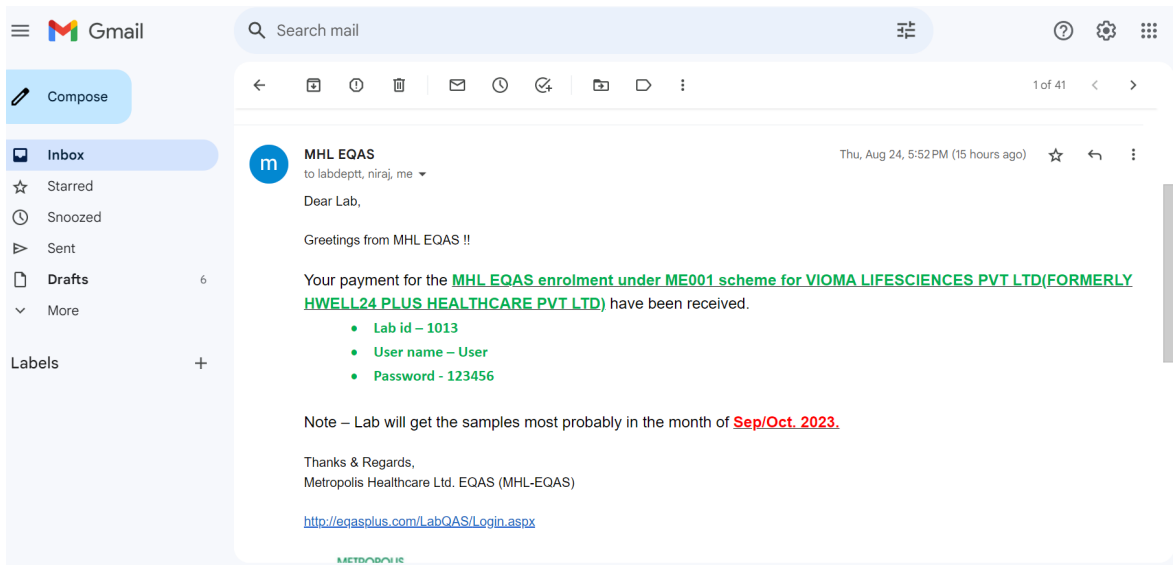
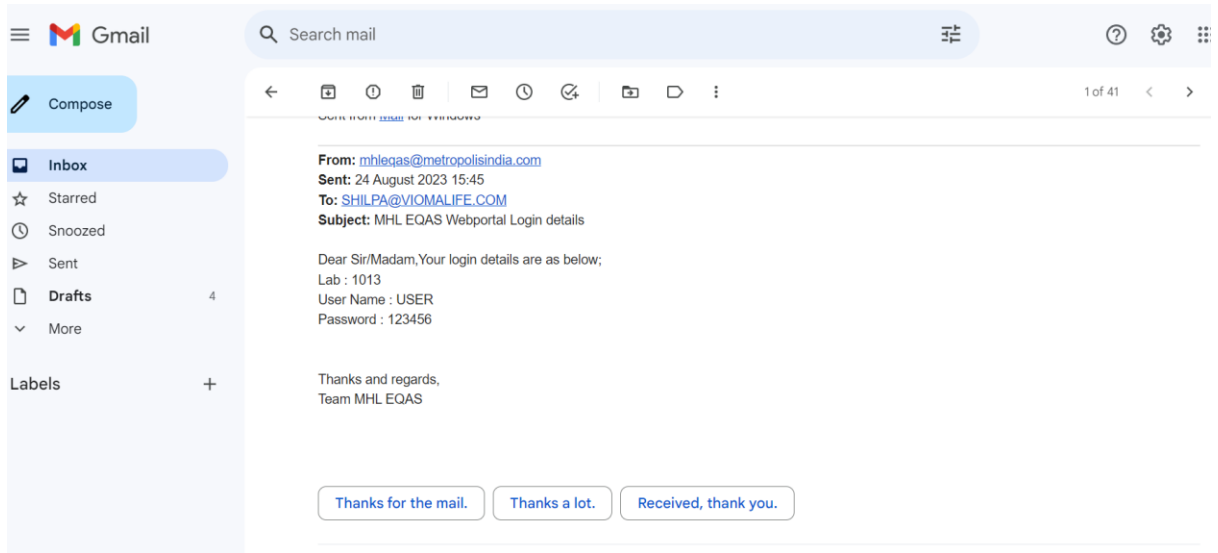


PT Participation - Enrollment from Metropolis, Mumbai



**Patient : JAIKEE MAURYA**  
**Age : 23 Years**  
**Sex : Male**  
**Ref. by : Self**

**Reg. No. : 00032**  
**Reg. Date : 17 Jul 2023 4:06 PM**  
**Report Date : 17 Jul 2023 6:37 PM**  
**Mobile No. : 8542046772**

**ROUTINE EXAMINATION OF URINE**

TEST	RESULT	UNIT	REFERENCE RANGE
<b>Physical Examination</b>			
Colour	Pale Yellow		
Urine Quantity	10 ml		
Appearance	Clear		
Deposits	Absent		
Specific Gravity	1.02		1 to 1.03
Reaction (pH)	Acidic pH 6.0		
<b>Chemical Examination</b>			
Proteins	Absent		
Glucose	Absent		
Nitrite	Absent		
Ketone bodies	Absent		
Bile salts	Absent		
Bile pigments	Absent		
Urobilinogen	Absent		
Occult Blood	Absent		
<b>Microscopic Examination (Centrifugalised urine sediment 3000 rmp/min for 5 min)</b>			
Red Blood Cells	NIL	/HPF	
Pus (WBC) cells	0 - 2	/HPF	
Epithelial cells	0 - 1	/HPF	
Casts	Absent		
Crystals	Absent		
Amorphous deposits	Absent		
Bacteria	Nil		
Spermatozoa	Absent		
Protozoa (T.Vagonalis)	Absent		
Other Microscopic entities	Absent		
Sample collection	In Lab		

**Note:** Kindly Co-relate Clinically



**Dr. Supriya Lad Chincholkar**  
**M.D. (Pathology)**  
**Reg.No.: MMC REG 076789**



**JAIKEE MAURYA**

PID NO: P112301521722/  
ILC SAMPLE

Age: 23.0 Year(s) Sex: Male



**Reference:**

**Sample Collected At:**

Hwell24 Plus Healthcare Pvt. Ltd  
C-211 Eastern Business District, Lbs  
Road, Bhandup West - 400078.  
Processing Location:- Metropolis  
Healthcare Ltd, Unit No409-416, 4th  
Floor, Commercial Building-1, Kohinoor  
Mall, Mumbai-70

**VID: 230011001517034**

Registered On:  
18/07/2023 04:18 PM  
Collected On:  
18/07/2023 4:22PM  
Reported On:  
19/07/2023 08:42 AM

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
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<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
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1. Urine routine and microscopy is a screening test.
2. Abnormal results of chemical examination are confirmed by manual methods.
3. Chemical examination through Dipstick includes test methods as Protein (Protein Error Principle), Glucose (Glucose Oxidase-Peroxidase), Ketone (Legals Test), Bilirubin (Azo- Diazo reaction), Urobilinogen (Diazonium ion Reaction) Nitrite (Griess Method).
4. All abnormal results of chemical examination are confirmed by manual methods. Manually pH checked by pH paper, Specific gravity by Urinometer, Protein by sulfosalicylic acid method, Glucose by Benedict's method, Ketone by Rothera's method, Bile salt by Sulfur granule method, Bile pigment by Fouchet method, Urobilinogen by Ehrlich Method, Nitrite by Nitrate reduction test.
5. Pre-test conditions to be observed while submitting the sample- First void, mid-stream urine, collected in a clean, dry, sterile container is recommended for routine urine analysis, avoid contamination with any discharge from vaginal, urethra, perineum, as applicable, avoid prolonged transit time & undue exposure to sunlight.
6. During interpretation, points to be considered are Negative nitrite test does not exclude the presence of the bacteria or urinary tract infections.
7. Trace proteinuria can be seen with many physiological conditions like prolonged recumbency, exercise, high protein diet etc.
8. False reactions for bile pigments, proteins, glucose and nitrites can be caused by peroxidase like activity by disinfectants, therapeutic dyes, ascorbic acid and certain drugs etc.
9. Physiological variations may affect the test results.
10. The Microscopic examination findings reported are in decimal numbers as they represent arithmetic mean of multiple fields scanned using Microscopy.





**JAIKEE MAURYA**

PID NO: P112301521722/  
ILC SAMPLE

Age: 23.0 Year(s) Sex: Male



**Reference:**

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**Routine Examination Urine**

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
<b><u>GENERAL EXAMINATION</u></b>			
Colour	Pale Yellow		Pale Yellow
Transparency (Appearance)	Clear		Clear
Reaction (pH)	5		4.5-8
Specific Gravity	1.005		1.005-1.025
<b><u>CHEMICAL EXAMINATION (AUTOMATED URINE CHEMISTRY)</u></b>			
Urine Protein (Albumin)	Absent		Absent
Urine Ketones (Acetone)	Absent		Absent
Urine Glucose (Sugar)	Absent		Absent
Urobilinogen	Normal		Normal
<b>Bilirubin</b> (Azo-Diazo Reaction)	Negative		Negative
<b>Nitrite</b> (Griess test)	Negative		Negative
<b><u>MICROSCOPIC EXAMINATION(CUVETTE BASED IMAGING TECHNOLOGY)</u></b>			
Red blood cells	0.3	/hpf	0-2
Dysmorphic Red Blood Cells	Absent		Absent
Pus cells (WBCs)	0.9	/hpf	0-5
Epithelial cells	1.4	/hpf	0-5
Crystals	0	/hpf	0-1.36
CRY - Calcium-oxalate monohydrate	0		0-1.36
CRY - Calcium-oxalate dihydrate	0		0-1.36
CRY - Triple-phosphate	0		0-1.36
CRY - Uric acid	0		0-1.36
Casts - Hyalin	0	/hpf	0-2
Casts - Pathological	0	/hpf	0-0.34
Bacteria	15.5	/hpf	0-65.00
Trichomonas Vaginalis	Absent		Absent
Yeast cells	0	/hpf	0-0.68