



Mr. THOMAS KURUVILLA

PID Age

PID NO: 41310

Age: 55 Years Sex: Male DOB: 10-Jan-1970

Reference: Dr. AMAIZAH ISHTIAQ

**Referred Client:** 

CITICARE MEDICAL CENTER

Unit G03, Al Barsha South Bldg, Al Barhsa South

Third, Dubai

VID: 5080105844

Collected on:

18-Aug-2025 08:10 PM

Registered on :

19-Aug-2025 08:20 PM Reported on :

19-Aug-2025 09:15 PM

Investigation	Observed Value	Flag	<u>Unit</u>	Biological Reference In	terval <u>Method</u>
<b>URINE ANALYSIS ( ROUTINE)</b>					
PHYSICAL EXAMINATION					
COLOR	Yellow			Pale to Dark Yellow	Photometry
APPEARANCE	Clear				Turbidimetry
CHEMICAL EXAMINATION					
SPECIFIC GRAVITY	1.011			1.002 - 1.035	Refractometry
PH	6.0			5 - 9	Litmus paper
GLUCOSE	Negative			Negative	GOD / POD
BLOOD	++++	Α		Negative	Peroxidase
PROTEIN	Negative			Negative	Protein error of pH indicator
LEUKOCYTE ESTERASE	Negative			Negative	Esterase
UROBILINOGEN	Negative			Negative	Diazonium Salt
BILIRUBIN	Negative			Negative	Diazonium Salt
KETONE	Negative			Negative	Legal`s test
NITRITE	Negative			Negative	Griess test
MICROSCOPIC EXAMINATION					
LEUCOCYTES	1-4		/HPF	1 - 4	Microscopy
ERYTHROCYTES	5-10	Α	/HPF	0 - 2	Microscopy
SQUAMOUS EPITHELIAL CELLS	0-1		/HPF	< 20	Microscopy
NON-SQUAMOUS EPITHELIAL CELLS	Absent		/HPF	Variable	Microscopy
BACTERIA	Absent		/HPF	Absent	Microscopy
CASTS	Absent		/HPF	Absent	Microscopy
HYALINE CAST	Absent		/HPF	Absent	Microscopy
FINE GRANULAR CAST	Absent		/HPF	Absent	Microscopy
COARSE GRANULAR CAST	Absent		/HPF	Absent	Microscopy
WAXY CAST	Absent		/HPF	Absent	Microscopy
FATTY CAST	Absent		/HPF	Absent	Microscopy
RBC CAST	Absent		/HPF	Absent	Microscopy
WBC CAST	Absent		/HPF	Absent	Microscopy
BACTERIAL CAST	Absent		/HPF	Absent	Microscopy
EPITHELIAL CAST	Absent		/HPF	Absent	Microscopy

DR. ADLEY MARK FERNANDES

M.D (Pathology)
Pathologist
M.D (Pathology)
Clinical Pathologist

Printed on:

**JILLIAN JOY GARCIA** 

Laboratory Technologist

19-Aug-2025 09:17 PM

This is an Electronically Authenticated Report.

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Test result pertains only to the sample tested and to be interpreted in the light of clinical history. These tests are accredited under ISO 15189 unless specified by (\*). Test marked with # is performed in an accredited referral laboratory.

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DR. VYOMA SHAH





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CRYSTALS	Absent	/HPF	Absent	Microscopy
CALCIUM OXALATE	Absent	/HPF	Absent	Microscopy
CALCIUM CARBONATE	Absent	/HPF	Absent	Microscopy
CALCIUM PHOSPHATE	Absent	/HPF	Absent	Microscopy
TRIPLE PHOSPHATE	Absent	/HPF	Absent	Microscopy
URIC ACID CRYSTAL	Absent	/HPF	Absent	Microscopy
AMMONIUM BIURATE	Absent	/HPF	Absent	Microscopy
AMORPHOUS URATES	Absent	/HPF	Absent	Microscopy
AMORPHOUS PHOSPHATES	Absent	/HPF	Absent	Microscopy
CYSTINE	Absent	/HPF	Absent	Microscopy
LEUCINE	Absent	/HPF	Absent	Microscopy
TYROSINE	Absent	/HPF	Absent	Microscopy
DRUG CRYSTAL	Absent	/HPF	Absent	Microscopy
MUCUS THREADS	Absent	/HPF	Absent	Microscopy
BUDDING YEAST CELLS	Absent	/HPF	Absent	Microscopy
НҮРНАЕ	Absent	/HPF	Absent	Microscopy
OVA	Absent	/HPF	Absent	Microscopy
CYST	Absent	/HPF	Absent	Microscopy
PARASITE	Absent	/HPF	Absent	Microscopy
ARTIFACTS	Absent	/HPF	Absent	Microscopy

Note: Please correlate clinically.

Sample type: Spot urine

## **INTERPRETATION:**

- 1. Urine routine and microscopy is a screening test.
- 2. Abnormal results of chemical examination are confirmed by manual methods.
- 3. 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.
- 4. During interpretation, points to be considered are Negative nitrite test does not exclude the presence of the bacteria or urinary tract infections.
- 5. Trace proteinuria can be seen with many physiological conditions like prolonged recumbency, exercise, high protein diet etc.

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- 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
- 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.

----- End Of Report -----

**DR. ADLEY MARK FERNANDES** 

DR. VYOMA SHAH M.D (Pathology) M.D (Pathology) **Clinical Pathologist** 

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