





Mr. RENATO BALLIU

PID NO: 46912

Age: 31 Years Sex: Male



Reference: CITICARE MEDICAL CENTER

Sample Collected At:

CITICARE MEDICAL CENTER

Unit G03, Al Barsha South Bldg, Al Barhsa South

Third, Dubai

VID: 5050108004

Registered on:

21-May-2025 05:39 PM

Collected on:

21-May-2025 09:29 AM

Reported on:

21-May-2025 07:35 PM

Investigation	Observed Value	Flag Unit	Biological Reference	Interval <u>Method</u>		
URINE ANALYSIS (ROUTINE)						
PHYSICAL EXAMINATION						
COLOR	Yellow		Pale to Dark Yellow	Photometry		
APPEARANCE	Clear			Turbidimetry		
CHEMICAL EXAMINATION						
SPECIFIC GRAVITY	1.028		1.002 - 1.035	Refractometry		
РН	6.0		5 - 9	Litmus paper		
GLUCOSE	Negative		Negative	GOD / POD		
BLOOD	Negative		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	0-2	/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		
	agena V. Shah		8			
DR. ADLEY MARK FERNANDES	DR. VYOMA SHAH		JILLIAN J	JILLIAN JOY GARCIA		

This is an Electronically Authenticated Report.

M.D (Pathology)

Pathologist

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 (*).

M.D (Pathology)

Clinical Pathologist





Laboratory Technologist



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CRYSTALS	Present	Α	/HPF	Absent	Microscopy
CALCIUM OXALATE	Present	Α	/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.
- ${\bf 2.}~Abnormal~results~of~chemical~examination~are~confirmed~by~manual~methods.$
- 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.
- 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.

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

ayona V. Shah

DR. ADLEY MARK FERNANDES M.D (Pathology) Pathologist DR. VYOMA SHAH M.D (Pathology) Clinical Pathologist OE

JILLIAN JOY GARCIA Laboratory Technologist

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