



		Chopra y & Microbiology) consultant Pathologist	Dr. Yugam MD CEO & Consultant	(Pathology)	
NAME	: Mr. RAM RAJ				
AGE/ GENDER	: 50 YRS/MALE	PATI	ENT ID	: 1802885	
COLLECTED BY	:	REG.	NO./LAB NO.	: 012503230005	
REFERRED BY	:	REGISTRATION DATE		: 23/Mar/2025 07:41 AM	
BARCODE NO.	: 01527574	COLL	ECTION DATE	: 23/Mar/2025 07:46AM	
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPO	RTING DATE	: 23/Mar/2025 11:52AM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROA	D, AMBALA CANTT			
Test Name		Value	Unit	Biological Reference interval	
	CLIN	ICAL CHEMISTRY	BIOCHEMIST	RY	
		GLUCOSE FAST	TING (F)		
	G (F): PLASMA	107.82 ^H	mg/dL	NORMAL: < 100.0	

KOS Diagnostic Lab (A Unit of KOS Healthcare)

IN ACCORDANCE WITH AMERICAN DIABETES ASSOCIATION GUIDELINES: 1. A fasting plasma glucose level below 100 mg/dl is considered normal. 2. A fasting plasma glucose level between 100 - 125 mg/dl is considered as glucose intolerant or prediabetic. A fasting and post-prandial blood

test (after consumption of 75 gms of glucose) is recommended for all such patients. 3. A fasting plasma glucose level of above 125 mg/dl is highly suggestive of diabetic state. A repeat post-prandial is strongly recommended for all such patients. A fasting plasma glucose level in excess of 125 mg/dl on both occasions is confirmatory for diabetic state.



DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY)

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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT





Dr. Yugam Chopra

CEO & Consultant Pathologist

MD (Pathology)

:1802885

:012503230005

: 23/Mar/2025 07:41 AM

: 23/Mar/2025 07:46AM

:23/Mar/2025 11:52AM

Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist : Mr. RAM RAJ **PATIENT ID** : 50 YRS/MALE REG. NO./LAB NO. : **REGISTRATION DATE** : :01527574 **COLLECTION DATE**

BARCODE NO. CLIENT CODE. : KOS DIAGNOSTIC LAB

CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT

Test Name	Value	Unit	Biological Reference interval
КП	DNEY FUNCTION	TEST (BASIC)	
UREA: SERUM by UREASE - GLUTAMATE DEHYDROGENASE (GLDH)	21.39	mg/dL	10.00 - 50.00
CREATININE: SERUM by ENZYMATIC, SPECTROPHOTOMETERY	1.05	mg/dL	0.40 - 1.40
BLOOD UREA NITROGEN (BUN): SERUM by CALCULATED, SPECTROPHOTOMETERY	10	mg/dL	7.0 - 25.0
BLOOD UREA NITROGEN (BUN)/CREATININE RATIO: SERUM by CALCULATED, SPECTROPHOTOMETERY	9.52 ^L	RATIO	10.0 - 20.0
UREA/CREATININE RATIO: SERUM by CALCULATED, SPECTROPHOTOMETERY	20.37	RATIO	
URIC ACID: SERUM by URICASE - OXIDASE PEROXIDASE	6.08	mg/dL	3.60 - 7.70

REPORTING DATE





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TEST PERFORMED AT KOS DIAGNOSTIC LAB. AMBALA CANTT

NAME

AGE/ GENDER

COLLECTED BY

REFERRED BY





	Dr. Vinay Chopra MD (Pathology & Micro Chairman & Consultan	obiology)	Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist		
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REFERRED BY	:	REGISTRATIO	N DATE	: 23/Mar/2025 07:41 AM	
BARCODE NO.	: 01527574	COLLECTION 1	DATE	: 23/Mar/2025 07:46AM	
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING D	АТЕ	: 23/Mar/2025 11:52AM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBA	ALA CANTT			
Test Name		Value	Unit	Biological Reference interval	
burns, surgery, cache 7. Urine reabsorption 8. Reduced muscle m 9. Certain drugs (e.g. INCREASED RATIO (> 1. Postrenal azotemia 2. Prerenal azotemia 2. Prerenal azotemia 2. Prerenal azotemia 3. Severe liver diseas 4. Other causes of de 5. Repeated dialysis (6. Inherited hyperam 7. SIADH (syndrome c 8. Pregnancy. DECREASED RATIO (< 1. Phenacimide thera 2. Rubadomyolysis (r 3. Muscular patients INAPPROPIATE RATIO 1. Diabetic ketoacido should produce an ir	ction plus . ke or production or tissue breakdown xia, high fever). (e.g. ureterocolostomy) ass (subnormal creatinine production) tetracycline, glucocorticoids) 20:1) WITH ELEVATED CREATININE LEVE a (BUN rises disproportionately more the superimposed on renal disease. 10:1) WITH DECREASED BUN : osis. nd starvation. e. creased urea synthesis. furea rather than creatinine diffuses on monemias (urea is virtually absent in b of inapproplate antidiuretic harmone) of 10:1) WITH INCREASED CREATININE: py (accelerates conversion of creatine eleases muscle creatinine). who develop renal failure. b: sis (acetoacetate causes false increased creased BUN/creatinine measur	LS: han creatinine) (e.g. obstruct ut of extracellular fluid). blood). due to tubular secretion of t to creatinine).	tive uropa	osis, Cushings syndrome, high protein diet, thy).	
	dł	Guopra			

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