



	<b>Dr. Vinay Ch</b> MD (Pathology & Chairman & Con		Dr. Yugam MD CEO & Consultant	(Pathology)			
NAME	: Mrs. SONIA RANI						
AGE/ GENDER	: 49 YRS/FEMALE	PATIENT ID		: 1534492			
<b>COLLECTED BY</b>	:	<b>REG. NO./LAB NO.</b>		: 012407010055			
<b>REFERRED BY</b>	:	<b>REGISTRATION DATE</b>		: 01/Jul/2024 12:38 PM			
BARCODE NO.	:01512320	COLLECTION DATE		:01/Jul/2024 12:40PM			
CLIENT CODE.	: KOS DIAGNOSTIC LAB	<b>REPORTING DATE</b>		:01/Jul/202401:53PM			
CLIENT ADDRESS	SS : 6349/1, NICHOLSON ROAD, AMBALA CANTT						
Test Name		Value	Unit	Biological Reference interval			
	CLIN	ICAL CHEMISTRY	/BIOCHEMISTR	Y			
		KIDNEY FUNCTION	TEST (BASIC)				
UREA: SERUM		29.25	mg/dL	10.00 - 50.00			
by UREASE - GLUTAMATE DEHYDROGENASE (GLDH)				0.40.4.00			
CREATININE: SERUM by ENZYMATIC, SPECTROPHOTOMETERY		0.94	mg/dL	0.40 - 1.20			
BLOOD UREA NITROGEN (BUN): SERUM		13.67	mg/dL	7.0 - 25.0			
by CALCULATED, SPECTROPHOTOMETERY			C C				
BLOOD UREA NITROGEN (BUN)/CREATININE RATIO: SERUM		14.54	RATIO	10.0 - 20.0			
KATIO: SERUIVI by CALCULATED, SPECTROPHOTOMETERY							
UREA/CREATININE RATIO: SERUM by CALCULATED, SPECTROPHOTOMETERY		31.12	RATIO				
URIC ACID: SERUM by URICASE - OXIDASE PEROXIDASE		5.89	mg/dL	2.50 - 6.80			



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Test Name		Value	Unit	Biological Reference interval
3.GI hemorrhage. 4.High protein intaka 5.Impaired renal fur 6.Excess protein inta burns, surgery, cache 7.Urine reabsorption 8.Reduced muscle m 9.Certain drugs (e.g. <b>INCREASED RATIO (&gt;</b> 1.Postrenal azotemia <b>DECREASED RATIO (&gt;</b> 1.Acute tubular nect 2.Low protein diet a 3.Severe liver diseas 4.Other causes of de 5.Repeated dialysis 6.Inherited hyperam 7.SIADH (syndrome ( 8.Pregnancy. <b>DECREASED RATIO (~</b> 1.Phenacimide thera 2.Rhabdomyolysis (f 3.Muscular patients <b>INAPPROPIATE RATIO</b> 5.Dudd produce an i	Action plus . ake or production or tissue breakdown exia, high fever). In (e.g. ureterocolostomy) hass (subnormal creatinine production tetracycline, glucocorticoids) <b>20:1) WITH ELEVATED CREATININE LEV</b> a (BUN rises disproportionately more to superimposed on renal disease. ext <b>10:1) WITH DECREASED BUN :</b> rosis. Ind starvation. i.e. ecreased urea synthesis. (urea rather than creatinine diffuses of imonemias (urea is virtually absent in of inappropiate antidiuretic harmone) <b>410:1) WITH INCREASED CREATININE:</b> apy (accelerates conversion of creating releases muscle creatinine). who develop renal failure. <b>D:</b> sis (acetoacetate causes false increases ncreased BUN/creatinine ratio). rapy (interferes with creatinine measu	n) ELS: than creatinine) (e.g. of blood). due to tubular secretion e to creatinine).	d). n of urea.	osis, Cushings syndrome, high protein diet, thy). gies,resulting in normal ratio when dehydratio
	Bar	Ghopra	-	

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