PKR JAIN HEALTHCARE INSTITUTE NASIRPUR, Hissar Road, AMBALA CITY- (Haryana)

A PIONEER DIAGNOSTIC CENTRE

【 0171-2532620, 8222896961 🛛 🖾 pkrjainhealthcare@gmail.com

NAME	: Mr. GURMEET SINGH				
AGE/ GENDER	: 68 YRS/MALE	PA	ATIENT ID	: 1399659	
COLLECTED BY	:	RI	EG. NO./LAB NO.	: 122412120015	
REFERRED BY	:	RI	EGISTRATION DATE	: 12/Dec/2024 01:58 PM	
BARCODE NO.	: 12506125		OLLECTION DATE	: 12/Dec/2024 02:00PM	
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INST		EPORTING DATE	: 12/Dec/2024 06:55PM	
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMI				
Test Name		Value	Unit	Biological Referen	ce interval
		TUMOUR	MARKER		
	PROSTAT	TE SPECIFIC AN	NTIGEN (PSA) - TO	TAL	
PROSTATE SPECIFI SERUM	IC ANTIGEN (PSA) - TOTAL:	1.06	ng/mL	0.0 - 4.0	
	ESCENCE IMMUNOASSAY)				
INTERPRETATION:					
NOTE:					
1. This is a recommer	nded test for detection of prostate	cancer along with	Digital Rectal Examinati	on (DRE) in males above 50 years	s of age.
2. False negative / pc	ositive results are observed in pati	ents receiving mou	<mark>use monoc</mark> lonal antibod	ies for diagnosis or therapy	
PSA levels may app	pear consistently elevated / depres	ssed due to the inte	erference by heterophili	c antibodies & nonspecific protei	n binding
4. Immediate PSA tes	sting following digital rectal exami	nation, ejaculation	n, prostatic massage, inc	lwelling catheterization, ultrason	ography and
needle biopsy of pros	state is not recommended as they f	falsely elevate leve	els		
 PSA values regardle 	ess of levels should not be interpre	eted as absolute ev	vidence of the presence	or absence of disease. All values	should be
correlated with clinic	cal findings and results of other in	vestigations			
6. Sites of Non-prosta	atic PSA production are breast epi	thelium, salivary g	lands, peri-urethral & a	hal glands, cells of male urethra a	& breast mil
7. Physiological decre sexual activity	ease in PSA level by 18% has been	observed in nospit	alized / sedentary patie	nts either due to supine position	or suspende
	of PSA in a given specimen, detern	alpod with accous f	rom different manufact	irors may not be comparable due	to differen
in assay mothods ca	libration, and reagent specificity.	nineu with assays i		lifers, may not be comparable due	
RECOMMENDED TEST	ING INTERVALS				
1. Preoperatively (Ba					
2. 2-4 Days Post oper	atively				
3. Prior to discharge	from hospital				
	<u>o if levels are high and showing a r</u>	ising trend			
	POST SURGERY		FREQUENCY OF TESTING	3	
	1st Year		Every 3 Months		
				•	
	2 nd Year		Every 4 Months		
3 CLINICAL USE:	2 nd Year S rd Year Onwards		Every 4 Months Every 6 Months		
3 CLINICAL USE: 1. An aid in the early	2 nd Year 3 rd Year Onwards detection of Prostate cancer wher	n used in conjuncti	Every 4 Months Every 6 Months	amination in males more than 50	years of age
3 CLINICAL USE: 1. An aid in the early and in those with two	2 nd Year S rd Year Onwards	tives.	Every 4 Months Every 6 Months	amination in males more than 50	years of age

Detect metastatic or persistent disease in patients following surgical or medical treatment of Prostate cancer

INCREASED LEVEL:

1. Prostate cancer

2. Benign Prostatic Hyperplasia

3. Prostatitis

4. Genitourinary infections

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

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST

NOT VALID FOR MEDICO LEGAL PURPOSE

440 Dated 17.5.2012 u/s 80 G OF INCOME TAX ACT. PAN NO. AAAAP1600. **REPORT ATTRACTS THE CONDITIONS PRINTED OVERLEAF (P.T.O.)**





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Test Name	Value	Unit	Biological Reference interval

* End Of Report ***



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