

Patient Name : Mr. SIDH NARAYAN PANDEY
Age/Gender : 64 Y/M
Lab No : 10142314
Referred By : Dr. RDSO LUCKNOW
Refer Lab/Hosp : RDSO LUCKNOW
Doctor Advice : PSA-TOTAL

Visit No : CHA250045019
Registration ON : 13/Mar/2025 09:58AM
Sample Collected ON : 13/Mar/2025 09:59AM
Sample Received ON : 13/Mar/2025 10:11AM
Report Generated ON : 13/Mar/2025 11:14AM



Test Name	Result	Unit	Bio. Ref. Range	Method
PSA-TOTAL				
PROSTATE SPECIFIC ANTIGEN	1.7	ng/mL	0.2-4.0	CLIA

COMMENT : 1. Prostate specific antigen (PSA) is useful for diagnosis of disseminated CA prostate & its sequential measurement is the most sensitive measure of monitoring treatment of disseminated CA prostate with its shorter half life (half life of 2.2 days only) it is superior to prostatic acid phosphatase(PAP). PSA is elevated in nearly all patients with stage D carcinoma whereas PAP is elevated in only 45 % of patient. Mild PSA elevation are also reported in some patients of BHP.

2. Blood samples should be obtained before prostate biopsy or prostatectomy or prostatic massage or digital pre rectal examination as it may result in transient elevation of PSA value for few days.

NOTE :- PSA values obtained in different types of PSA assay methods cannot be used interchangeably as the PSA value in a given sample varies with assays from different manufactures due to difference in assay methodology and reagent specificity. If in the course of monitoring a patient the assay method used for determination is changed, additional sequential testing should be carried out to confirm baseline value.

DONE BY;
Enhanced Chemiluminescence "VITROS ECI"

*** End Of Report ***

CHARAK



[Checked By]



Sham

DR. NISHANT SHARMA
PATHOLOGIST

DR. SHADAB
PATHOLOGIST

Dr. SYED SAIF AHMAD
MD (MICROBIOLOGY)