

Patient Name : Mr.MAHMOOD HAIDER RIZVI	Visit No : CHA250037738
Age/Gender : 55 Y/M	Registration ON : 02/Mar/2025 02:06PM
Lab No : 10135033	Sample Collected ON : 02/Mar/2025 02:08PM
Referred By : SELF	Sample Received ON : 02/Mar/2025 02:25PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 02/Mar/2025 03:12PM
Doctor Advice : PSA-TOTAL	



Test Name	Result	Unit	Bio. Ref. Range	Method
PSA-TOTAL				
PROSTATE SPECIFIC ANTIGEN	0.56	ng/mL	0.2-4.0	CLIA

COMMENT : 1. Prostate specific antigen (PSA) is useful for diagnosis of disseminated CA prostate & its equential 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 acis 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 intrasient levation 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



Aditi D Agarwal