

Patient Name : Demo Patient Name
Age / Sex : 59 Y / M
Referred By : DEMO HOSPITAL
Centre : HOD Head Office

Lab No : Demo Visit No
Registration On : 21-Jan-25 18:07
Patient ID : UHID.DEMO.001

Alkaline Phosphatase				Serum Sample
Accession No: DEMO_BARCODE		Collected On: 21-Jan-25 18:07	Received On: 21-Jan-25 19:19	Approved On: 21-Jan-25 20:56
Observation	Result	Unit	Biological Ref. Interval	Method
Alkaline Phosphatase	178	U/L	50 - 116	PNPP, AMP buffer

Clinical Significance of Alkaline Phosphatase:

Alkaline Phosphatase is an enzyme located on the hepatocyte membrane bordering the canaliculi (the smallest branches of the bile ducts). Alkaline phosphatase is also associated with the bone (osteoblasts) and placenta. Increased levels are associated with:

- Biliary tract obstruction
- Infectious hepatitis
- Cirrhosis
- Third trimester of pregnancy
- Infants and children

Sample Type: Serum

Technology: Dry Chemistry (VITROS Microslide, MicroSensor & Intellitect)

Analyzer: Fully Automated Biochemistry and ImmunoAssay Analyzer: Vitros 5600

Remarks: Please correlate clinically



This is a Demo Signature
and the doctor's signature should appear here

In case of any unexpected or alarming results, please contact us immediately for re-confirmation, clarifications, and rectifications, if needed.

