

Mindspace Road, Gachibowli, Hyderabad, Telangana - 500032

: 51Year(s) / Male

, Sr.Consultant

Dr.(

HOD

Tel:

Age/Sex

Mobile No

LABORATORY INVESTIGATION REPORT

Patient Name : Mr.

UHID : AI '5 **Order Date** : 08-11-2024 16:11

Episode: OP

_ ...

Facility : Hospital

Hormones

TEST RESULT UNIT BIOLOGICAL REF INTERVAL

Sample No: AGO0767980A Collection Date: 08/11/24 16:15 Ack Date: 08/11/2024 16:43 Report Date: 08/11/24 19:15

CEA

Ref. Doctor

Sample- Serum

:

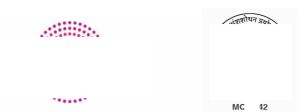
CEA. **20.9** ▲ (H) ng/mL <4.7

Method - ECLIA

Interpretations: Carcinoembryonic antigen is a glycoprotein normally found in embryonic endodermal epithelium. CEA belongs to a group of tumour markers referred to as oncofetal proteins. CEA levels have been detected in persons with primary colorectal cancer and in patients with other malignancies, including gastrointestinal tract, breast, lung, ovarian prostatic, liver and pancreatic cancers. CEA levels are increased in blood of chronic smokers. CEA also useful in assessing the effectiveness of chemotherapy and radiation treatment.

Report Saved By (08/11/2024 17:39 PM)

End of Report



cal Center

14 MAR (EW), Newtown, Kolkata -700 160

Phone: imail: info(

Department of Biochemistry

Run Date: 18/12/2024 0:49:54

MR No. : MR/24/021927 Request No. : SO/24/1 26

Name : Mr Patient No. :

Reported on : 17/12/2024 15:08:37

: Dr. **Lab Ref.No. :** BM/24/

Age at time of $$: 51 Y 11 M

Sample Collection

Ref. Doctor

Diagnosis : Colon.Adenocarcinoma, NOS

Parameter Result Biological Ref. Interval Units

Specimen: SERUM (SE/24/395185) **Collected On:** 17/12/2024 11:28:29

Received On: 17/12/2024 12:26:58

CEA

CEA 1.79 (0-3.8) ng/mL

METHOD: ELECTROCHEMILUMINESCENCE IMMUNOASSAY (ECLIA)

Remarks: RESULTS FROM THIS TEST SHOULD BE INTERPRETED AS A PART OF A COMPLETE CLINICAL PROFILE AND IN

CONJUNCTION WITH OTHER DIAGNOSTIC TECHNIQUES.

THIS TEST CANNOT BE USED AS A SCREENING TEST FOR CANCER.

Values can be falsely elevated or depressed due to presence of mouse monoclonal antibodies, interfering heterophilic antibodies, non-specific protein binding, certain medications and certain substances which mimic the analyte structure.

Authorised By:

-: End of Report :-

[&]quot;This report is electronically generated "

[&]quot;Results relate only to the items tested "