AMPATH
Central Reference Labor
Door No. 1-100/1/CCH N
Serilingampally
Hyderabad

MC-2751

AMPATH
ACCURATE DIAGNOSTICS, AMERICAN STANDARDS.

LABORATORY REPORT

NAME	**: MR.BC0696**	REFERRED BY	: SELF	VISIT NO	: VAMP26148178
AGE	: 40Y 0M 0D	ZERO TARIFF CLIENT CODE		COLLECTED ON	: 21-04-2026 10:00
GENDER	: Male	**LAB MR#**	**: AAMP01479457**	RECEIVED ON	: 21-04-2026 19:51
OP / IP / DG #	:			APPROVED ON	: 22-04-2026 17:54
				REPORT STATUS	: Final Report

Test Name	Result	Biological Ref. Interval	Unit
Liver Cancer Marker Profile			
	BIOCHEMISTRY		
Beta-HCG Quantitative *(Serum)*			
Beta hCG (Quantitative) *ECLIA*	2.00		mIU/mL

Interpretation:
Biological Reference range in pregnant women:

(In weeks of gestational age):
3 weeks: 5.8-71.2 mIU/mL
4 weeks: 9.5-750 mIU/mL
5 weeks: 217-7138 mIU/mL
6 weeks: 158-31795 mIU/mL
7 weeks: 3697-163563 mIU/mL
8 weeks: 32065-149571 mIU/mL
9 weeks: 63803-151410 mIU/mL
10 weeks: 46509-186977 mIU/mL
12 weeks: 27832-210612 mIU/mL
14 weeks: 13950-62530 mIU/mL
15 weeks: 12039-70971 mIU/mL
16 weeks: 9040-56451 mIU/mL
17 weeks: 8175-55868 mIU/mL
18 weeks: 8099-58176 mIU/mL

Comments:

Beta hCG helps to diagnose GTD (Gestational trophoblastic disease) and to monitor therapy.

Alpha Feto Protein (AFP) - Serum *(Serum)*			
Alpha fetoprotein, AFP *CLIA*	2.52	<6.6	ng/mL
CEA (Carcino Embryonic Antigen) *(Serum)*			
CEA (Carcino Embryonic Antigen) *Electrochemiluminescence*	3.56	Non-smokers: <5.0 Smokers: <6.5	ng/mL

Interpretation:
CEA is a glycoprotein found in embryonic entodermal epithelium.

CEA elevated in: Colorectal(70%), lung(45%), gastric(50%), breast(40%), pancreatic(55%). Not used for screening, monitoring patients with colorectal, gastrointestinal, lung cancer and in case of recurrence.

Sin No: 20385474

AMPATH
Central Reference Labor
Door No. 1-100/1/CCH N
Serilingampally
Hyderabad

MC-2751

AMPATH
ACCURATE DIAGNOSTICS, AMERICAN STANDARDS.

LABORATORY REPORT

NAME	**: MR.BC0696**	REFERRED BY	: SELF	VISIT NO	: VAMP26148178
AGE	: 40Y 0M 0D	ZERO TARIFF CLIENT CODE		COLLECTED ON	: 21-04-2026 10:00
GENDER	: Male	**LAB MR#**	**: AAMP01479457**	RECEIVED ON	: 21-04-2026 19:51
OP / IP / DG #	:			APPROVED ON	: 22-04-2026 17:54
				REPORT STATUS	: Final Report

Test Name	Result	Biological Ref. Interval	Unit

Liver Cancer Marker Profile

Elevated in benign condition: cirrhosis(45%), pulmonary emphysema(30%), ulcerative colitis(15%)..

Sanjeeta

Dr. Sanjeeta
MBBS,MD (Biochemistry)
Consultant Biochemist

Disclaimer:
1. All results released pertain to the specimen as received by the lab for testing and under the assumption that the patient indicated or identified on the bill/test requisition form is the owner of the specimen.
2. Clinical details and consent forms, especially in Genetic testing, histopathology, as well as wherever applicable, are mandatory to be accompanied with the test requisition form. The non-availability of such information may lead to delay in reporting as well as misinterpretation of test results. The lab will not be responsible for any such delays or misinterpretations thereof.
3. Test results are dependent on the quality of the sample received by the lab. In case the samples are preprocessed elsewhere (e.g., paraffin blocks), results may be compromised.
4. Tests are performed as per the schedule given in the test listing and in any unforeseen circumstances, report delivery may be affected.
5. Test results may show inter-laboratory as well as intra-laboratory variations as per the acceptable norms.
6. Genetic reports as well as reports of other tests should be correlated with clinical details and other available test reports by a qualified medical practitioner. Genetic counselling is advised in genetic test reports by a qualified genetic counsellor, medical practitioner or both.
7. Samples will be discarded post processing after a specified period as per the laboratory's retention policy. Kindly get in touch with the lab for more information.
8. If accidental damage, loss, or destruction of the specimen is not attributable to any direct or negligent act or omission on the part of Ampath Labs or its employees, Ampath shall in no event be liable. Ampath lab's liability for a lack of services, or other mistakes and omissions, shall be restricted to the amount of the patient's payment for the pertinent laboratory services.

Sin No: 20385474