



LABORATORY REPORT

NAME : MR.BC0837 REFERRED BY : SELF VISIT NO : VAMP26147755
AGE : 40Y 0M 0D ZERO TARIFF CLIENT CODE COLLECTED ON : 21-04-2026 10:00
GENDER : Male LAB MR# : AAMP01479039 RECEIVED ON : 21-04-2026 19:51
OP / IP / DG # : APPROVED ON : 22-04-2026 13:51
REPORT STATUS : Final Report



Test Name	Result	Biological Ref. Interval	Unit
-----------	--------	--------------------------	------

BIOCHEMISTRY

ACTH Stimulation Test For Cortisol - 2 samples (2 timed - Serum samples)

ACTH stimulation test-cortisol 0` hour ECLIA	12.00	Morning hours (6-10 a.m.): 6.2- 19.4 Evening hours (4-8 p.m.): 2.3-11.9	µg/dl
ACTH stimulation test-cortisol 30 min ECLIA	16.00		µg/dl
ACTH stimulation test-cortisol 60 min ECLIA	19.00		µg/dl

Interpretation:

Cortisol is a steroid hormone secreted by adrenal cortex

Elevated cortisol levels seen in:

1. Cushing syndrome due to primary adrenal disease (adenoma, carcinoma or nodular hyperplasia), secondary to excess of ACTH pituitary adenoma.
2. Stress

Decreased cortisol levels seen in:

1. Addison disease-primary adrenal insufficiency
2. Secondary adrenal insufficiency
3. Pituitary insufficiency

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.

Generated On 24-Apr-2026 17:46:45

This is an electronically authenticated laboratory report.

Page 1 of 2



Sin No: 20385073



LABORATORY REPORT

NAME	: MR.BC0837	REFERRED BY	: SELF	VISIT NO	: VAMP26147755
AGE	: 40Y 0M 0D	ZERO TARIFF CLIENT CODE		COLLECTED ON	: 21-04-2026 10:00
GENDER	: Male	LAB MR#	: AAMP01479039	RECEIVED ON	: 21-04-2026 19:51
OP / IP / DG #	:			APPROVED ON	: 22-04-2026 13:51
				REPORT STATUS	: Final Report



Test Name	Result	Biological Ref. Interval	Unit
<p>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.</p> <p>4. Tests are performed as per the schedule given in the test listing and in any unforeseen circumstances, report delivery may be affected.</p> <p>5. Test results may show inter-laboratory as well as intra-laboratory variations as per the acceptable norms.</p> <p>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.</p> <p>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.</p> <p>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.</p>			

