COLOSTAT®

Patient Report

Patient: Jane Doe
Date of birth: 11/03/1964
Medical Record: 34789
Sex: Female
REF #: 83041727

Sample Collection Date: 11/04/2026
Laboratory Receipt Date: 11/04/2026
Date of Report: 13/04/2026
Sample ID: C250021-1
Test ID: CIA
Billing Code: 9RYT

Ordering Physician:
Dr Joe Bloggs
Address :
27 Fake Road
Faketown VIC 3010
Australia

Result

Negative

Biomarker Panel	Sample Type	Result	Reference Range	
ColoSTAT®	Serum	0.177	≤ 0.388: Negative	> 0.388: Positive

Negative Test Result : A negative ColoSTAT® result indicates a low likelihood that CRC (Colorectal Cancer) or advanced adenoma is present.

A negative result does not exclude the possibility of cancer at the time of sampling. ColoSTAT® has a Negative Predictive Value (NPV) of 99.39% for colorectal cancer and advanced adenoma (REF).

Test Description :

ColoSTAT® is a quantitative ELISA (Enzyme-Linked Immunosorbent Assay) test that detects specific protein biomarkers associated with colorectal cancer in peripheral blood samples. The test is validated for patients with symptoms of bowel cancer, aged 45-84. The diagnostic performance in other patients could be reduced

Data analysis was performed using the ColoSTAT® analysis pipeline version: 1.1.2

ColoSTAT ® may produce a false negative or false positive result. A false negative result may occur when ColoSTAT® does not detect a colorectal tumour signal while a colonoscopy identifies a colorectal cancer or advanced adenoma. A negative result does not guarantee the absence of colorectal cancer or advanced adenoma, and patients should continue to seek appropriate guidance from their healthcare provider if symptoms persist. A false positive result may occur when the ColoSTAT test generates a positive result while a colonoscopy did not find colorectal cancer or advanced adenoma.

ColoSTAT® should not be considered an alternative to colonoscopy.

Test QC Status: PASS

SAMPLE