

Laboratory Service Report

5.0

1-800-533-1710

Patient Name SAMPLEREPORT,CEAPT NORM	Patient ID SA00048244	Age 46	Gender F	Order # SA00048244	
Ordering Phys		1		DOB 06/10/1966	
Client Order # SA00048244	Account Information	1	Report Notes		
Collected 08/06/2012 13:00	C7028846-DLMP ROCHESTER 3050 SUPERIOR DRIVE				
Printed 08/27/2012 13:44	ROCHESTER,MN 55	901			

Test Flag Results Unit Value Site*

REPORTED 08/07/2012 08:14

ng/mL

SDL

CEA, Peritoneal Fluid

A peritoneal fluid CEA concentration = or < 6.0 ng/mL does not rule out a malignant cause of the ascites or the presence of micro-metastasis. In a study of 137 patients presenting with ascites, malignancies such as lymphoma, mesothelioma, leukemia, melanoma and hepatocellular carcinoma, routinely had CEA concentrations = or < 6.0 ng/mL. In addition, 52% of patients with malignancies known to secrete CEA in serum (pancreatic, breast, gastric, colon, bladder, cholangiocarcinoma, gynecological cancers and peritoneal carcinomatosis) had a CEA level = or < 6.0 ng/mL. This result should be correlated with serum levels to determine if CEA is elevated in serum. Tumor marker tests are not specific for malignancy. This test result should be interpreted in the context of clinical presentation, imaging and cytology findings.

The testing method is an immunoenzymatic assay manufactured by Beckman Coulter Inc. and performed on the UniCel DxI 800.

Values obtained with different assay methods or kits may be different and cannot be used interchangeably.

Test results cannot be interpreted as absolute evidence for the presence or absence of malignant disease.

Site Left Side SDL

* Performing Site:

SDL Mayo Clinic Laboratories -	chester Superior Drive Lab Director: Franklin R. Cockerill, III, M.D.
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Patient Name SAMPLEREPORT.CEAPT NORM	Collection Date and Time 08/06/2012 13:00	Report Status Final
	00/00/2012 13:00	
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