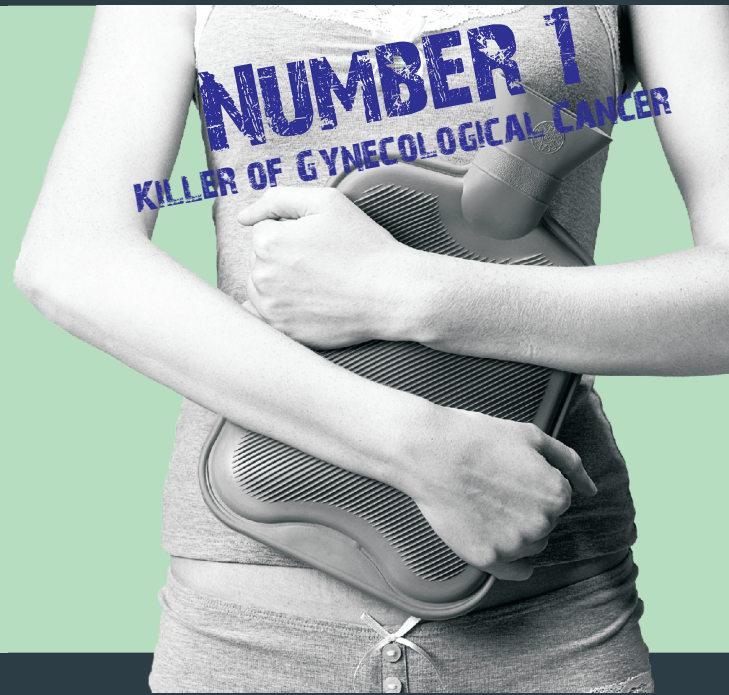


**S**xp~~x~~tember  
is the Ovarian Cancer  
Awareness Month

A Risk of Ovarian  
Malignancy Algorithm  
( R O M A )

# HE4+ CA 125

(Two Strong pillars in the  
management of  
OVARIAN CANCER)



Symptoms for Ovarian Cancer



Constipation



Pelvic &  
Abdominal  
Pain



Frequent  
Urination



Increased  
Abdominal  
Size

## About the Tests

In a recent study, it was discovered that women with a pelvic mass who had elevated levels of a substance called HE4 in their blood were more likely to have ovarian cancer, and this hormones has a complementary relationship to Ca125, the current gold standard for monitoring ovarian cancer. A follow-up study demonstrated that the combination of the two tests allowed physicians to accurately stratify women with a pelvic mass as having a high or low risk for an ovarian malignancy.

An algorithm combines the results of CA125 and HE4 to determine the risk for ovarian malignancy in patients who present with a pelvic mass. Since menopausal status affects the risk value two separate indices are provided, one for pre- and another for postmenopausal patients.

## Ovarian Cancer fact

The Risk for Epithelial Ovarian Cancer is



1 in 71  
Women



Sensitivity

(76%)

Specificity

(95%)

Test Details

Test Name : ROMA Index  
(HE4+CA125)

Test Code : 90334

Methodology : CLIA

Result on : Same Day

Version 1.0  
21/04/2015

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**MICROBIOLOGICAL  
LABORATORY**

