

IOTA LR1 & LR2 for Adnexal Masses - Report

Patient Information



Identification Data

Test/Patient ID: ILR00000001

Personal Data

Age: 23

Anamnesis

Family Background

Breast Cancer: Yes
 Ovarian Cancer: Unknown

Notes

Symptoms & Signs

Pain during Exam: Unknown

Notes

Medications

Hormonal Therapy: Yes

Notes

Ultrasound Information

Ultrasound Findings

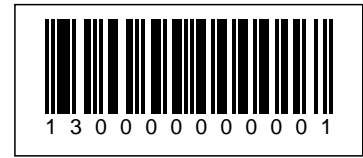
Mass: Multilocular-Solid
 Total Size (mm): 34
 Solid Part (mm): 34
 Acoustic Shadows: No
 Ascites: Yes
 Blood Flow: Marked Flow
 Cysts: Yes, regular walls

Notes

Ultrasound Realization

Date: 27-07-2017

Notes

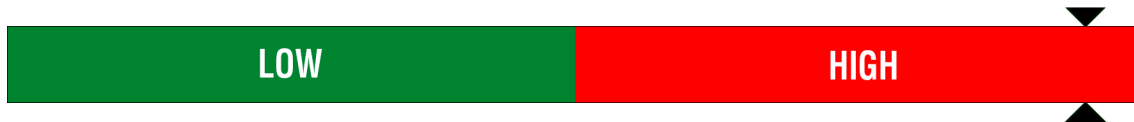


Outcome



Results

According to Personal Data, Family Background, Symptoms & Signs, Ultrasound Findings and Medication Information, THERE IS A HIGH RISK OF MALIGNANCY, pursuant to the LR1 and LR2 mathematical models based on logistic regression from the International Ovarian Tumor Analysis (IOTA) Group.



Conclusions

IOTA GROUP SUGGESTS DERIVING FOR SPECIALIZED TREATMENT FOR ONCOLOGICAL SURGEON.

This report has been generated from the data entered on 27-07-2017 19:00:01 UTC/GMT.

Disclaimer

Blueberry Diagnostics Inc. has not developed neither LR1 nor LR2. They were developed in 2013 by the International Ovarian Tumor Analysis (IOTA) group. LR1 and LR2 are mathematical models based on logistic regression, which are very easy to use in clinical practice to estimate the risk of malignancy. These models were prospectively and externally validated, and proved to have very good performances, close to that of subjective assessment of an expert sonographer. Moreover, these models keep to be performing well by users with different levels of ultrasound experience. Blueberry Diagnostics Inc. has implemented them for free for training or educational purposes only. You assume total responsibility for your use.