





A simple blood draw can aid diagnosis of ovarian cancer and help minimize the need for biopsies.

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About

TrubloodTM - Ovary is a prescription blood test that can help diagnose ovarian cancer based on the detection of ovary-specific 'circulating tumor cells' (CTCs) in a blood sample.



Who can Benefit

Trublood[™] - Ovary may be beneficial for:

- Women who have been advised tissue sampling (biopsy) of the ovary due to suspicion of ovarian cancer, based on gynaecological, pelvic or abdominal symptoms, elevated serum CA125 levels or findings in imaging.
- Women in whom biopsy is not possible or a recent ovarian biopsy has been inconclusive or inconsistent with clinical observations.
- Women who have been previously diagnosed and treated for ovarian cancer, now suspected of recurrence.



Why Trublood[™] - Ovary

Normally a biopsy is performed to diagnose ovarian cancer. Several patients who undergo ovarian biopsy are diagnosed with benign (non-cancerous) conditions. Trublood $^{\text{TM}}$ - Ovary has a high (>99%) accuracy for detecting ovarian cancer and differentiating it from noncancerous ovarian conditions. Thus Trublood $^{\text{TM}}$ - Ovary can accurately identify those women who should undergo a biopsy. Trublood $^{\text{TM}}$ - Ovary thus is able to reduce the need for invasive tissue sampling in women with non-cancerous ovarian conditions.



How Trublood[™] - Ovary Works

Ovarian cancers release ovary-specific circulating tumor cells (CTCs) into the blood. These CTCs are not detected in women without ovarian cancer or those with benign conditions of the ovary. Trublood $^{\text{TM}}$ - Ovary analyzes blood samples for the presence of ovary-specific CTCs. When ovary specific CTCs are found, the patient is advised to undergo relevant diagnostic assessments for ovarian cancer, as determined by the treating physician. For those with negative test results, the treating physician will determine the appropriate follow-up.



Sample Collection and Report

TrubloodTM - Ovary involves peripheral blood collection which is safe and risk-free. Blood collection can be done at any primary healthcare center or a doctor's office. The blood sample collection may be possible in the privacy and comfort of the patient's own home. The test does not require a visit to a specialized center nor does it involve long waiting times. The report will be available in 10 working days.



Technology

The technology that powers Trublood[™] - Ovary has been developed and stringently validated based on analysis of blood samples from cancer patients, patients with non-cancerous conditions, and healthy (cancer-free) individuals in large clinical studies. The test is performed by qualified and trained scientists using the most advanced technologies and each report is reviewed by qualified doctors before release. The processing is conducted at accredited laboratories which meet international standards.



Precautions

TrubloodTM - Ovary is a 'Prescription Use Only' test; it must be prescribed by a qualified and licensed physician. TrubloodTM - Ovary findings must be interpreted and used by a qualified and licensed physician along with other relevant clinical parameters and investigations.

DATAR **CANCER GENETICS** United Kingdom | Germany | India

Accreditations for Our Lab in India













Advena Ltd. Tower Business Centre, 2nd Flr., Tower Street, Swatar, BKR 4013, Malta

Contact us:

W UK: enquiries@datarpgx.com • Germany: info-eu@datarpgx.com • India: response@datarpgx.com

datarpgx.com