Our Women's Health Consultants

Breast | Gynecologic Surgical Pathology

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Cardiovascular Disease Markers

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Cervical Cancer Screening

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Fertility | Prenatal | Pregnancy

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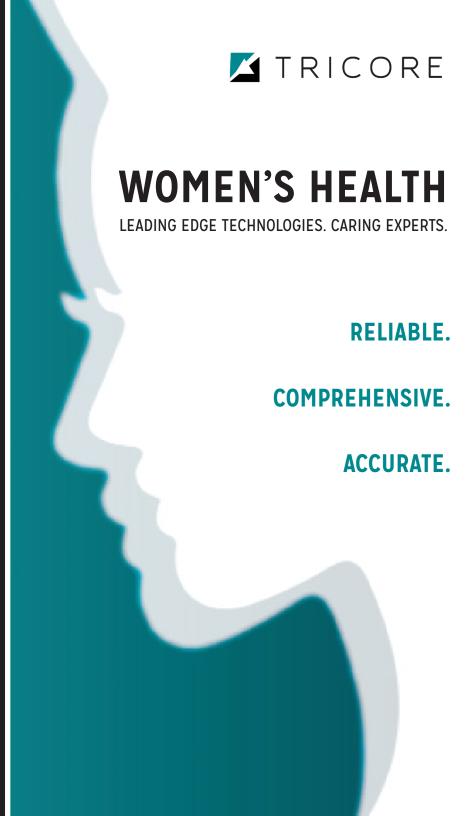
Infectious Disease Screening

Karissa Culbreath, PhD

CONTACT US

At TriCore, our goal is to help you reach a diagnosis quickly and cost effectively. From choosing the right test to helping with results interpretation, our pathologists and scientists work closely with you to ensure that you receive the full benefit from every diagnostic test you order. We use superior technologies with advanced computer screening, giving us an unmatched reputation for in-depth analysis and skill in difficult cases. Our pathologists collaborate with colleagues from other disciplines under our roof, integrating their insights to provide exceptionally complete and useful diagnostic information. With academic affiliations that extend our availability, you are assured of fast, personal service via phone or email. 24/7/365. Call to learn how TriCore can help you with your patient care needs (505.938.8888 / 800.245.3296).





COMPREHENSIVE, WORLD-CLASS LABORATORY SERVICE FROM NEW MEXICO EXPERTS

A comprehensive spectrum of testing for women of all ages. Adherence to the evidence-based guidelines for trusted medical societies: ACOG, ASCCP, ASCP, ACS Quick and convenient access to 50+ pathologists and scientists

Women's Health Management

Vaginitis and Sexually Transmitted Infections

Vaginitis and untreated sexually transmitted infections (STIs), including gonorrhea, chlamydia, and Trichomonas, can lead to serious conditions, including pelvic inflammatory disease, ectopic pregnancy, or infertility. Because vaginitis and untreated STIs may be linked to chronic reproductive problems, these tests are also valuable in workups for patients with reproductive issues. **TriCore offers results for vaginitis and three of the most common STIs, all from a single sample collection.**

HPV - Cervical Cancer Screening & Detection

TriCore offers a variety of cervical cancer screening tests, including two FDA-approved liquid-based Pap tests: ThinPrep & Surepath. A cytotechnologist screens every slide, and a pathologist reviews each abnormal Pap. Additionally, molecular HPV screening augments our manual Pap screening as a primary test or reflex option. Finally, TriCore offers surgical pathology services for colposcopies and biopsies.

Hormone and Fertility Testing

The female hormone cycle is complex and changes naturally through life stages such as puberty, pregnancy, breastfeeding, and menopause, making hormone testing especially important in women's health management. TriCore offers a comprehensive test menu to evaluate the **female hormone cycle** and **androgen imbalance**, as well as **thyroid hormone testing.**

Maternal & Prenatal Screening

Routine Prenatal Testing

TriCore offers the full range of routine prenatal screening tests to detect infectious disease and assess the health of mother and fetus.

Genetic Carrier Screening

Genetic carrier screening is essential for determining the risk of having a child with certain genetic diseases. The American College of Medical Genetics and the American College of Obstetricians and Gynecologists recommend screening for mutations associated with **spinal muscular atrophy (SMA)** and **cystic fibrosis** in all pregnant individuals. TriCore also offers testing for **Fragile X premutation** and **full mutation carrier status**, appropriate for those with a family history of fragile X related disorders or a family history of intellectual disability suggestive of fragile X syndrome.

Biochemical Maternal Serum Screening

Biochemical maternal screening measures biomarkers to assess a pregnant woman's risk of having a fetus with a **fetal aneuploidy** or a **neural tube defect**. TriCore offers **first and second trimester screening tests**, as well as integrated and sequential test options.

Non-Invasive Prenatal Screening

Non-invasive prenatal screening, also referred to as cell-free DNA (cfDNA) testing, analyzes fetal genomic cell-free circulating in the maternal bloodstream. It is more sensitive and specific than biochemical screening for detecting traditionally screened aneuploidies: trisomies 21, 18, and 13, and the sex chromosomes X and Y. With TriCore's Non-Invasive Prenatal Screening test, patients may opt-in to a web-portal for complimentary genetic screening education and support through our partnership with Metis Genetics. www.tricoremetis.com