A noninvasive blood test

Call Us
General Inquiries: 877-821-7266
Cost estimates: 844-799-3243
Labcorp Billing: 888-210-9264

Our Every Mom Pledge team is ready to answer questions about your insurance coverage and cost options.

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References

1. ACOG Practice Bulletin 226. *Obstet Gynecol*. 2020 Oct;136(4):e1-e22.
2. Palomaki GE, Kloza EM, Lambert-Messerlian GM, Haddow JE, Neveux LM, Ehrich M, van den Boom D, Bombard AT, Deciu C, Grody WW, Nelson SF, Canick JA. DNA sequencing of maternal plasma to detect Down syndrome: an international clinical validation study. *Genet Med*. 2011 Nov;13(11):913-20. doi: 10.1097/GIM.0b013e3182368a0e. PMID: 22005709.

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PATIENT INFORMATION

MaterniT® 21 PLUS NIPS (NIPT)

Microdeletion Screening

Insights into your baby's health as early as nine weeks into your pregnancy

labcorp

Pioneering science, personalized service

Understand your cost options

Visit our website for your cost estimate and personalized payment options. Learn about our Moms Helping Moms of Tomorrow initiative.

Convenient blood draws

Getting your blood drawn is easier than ever. We have a nationwide network of patient service centers, allowing for convenient access to sample collection. Visit **Labcorp.com** to find your nearest location.

Genetic counseling and support

Results may lead to more questions. Labcorp offers virtual results genetic counseling from a nationwide network of genetic counselors. You can also explore additional genetics resources on our website: **womenshealth.labcorp.com/patients/online-genetics-resources**

Every Mom Pledge

We believe every mom should have access to the best possible care. That's why we work directly with you to make sure our testing services are accessible and out-of-pocket costs are transparent.

Learn more, faster, as early as nine weeks into your pregnancy

What it screens for—and why

Most noninvasive prenatal screening (NIPS/NIPT) tests screen for certain chromosomal abnormalities called trisomies. These include trisomy 21 (Down syndrome), trisomy 18 (Edwards syndrome), and trisomy 13 (Patau syndrome).

MaterniT 21 PLUS screens for all these and more, including certain sex chromosome aneuploidies (SCAs, abnormal numbers of X or Y chromosomes) in singleton pregnancies and select microdeletions (missing parts of chromosomes).

By detecting small amounts of DNA in your bloodstream from the placenta, MaterniT 21 PLUS identifies if there is an increased chance for certain chromosomal abnormalities that can affect your baby's health and development. These abnormalities are rare but often have profound consequences in the life and health of your child. Early detection means better care for you and your baby, before and after delivery. MaterniT 21 PLUS can also indicate if you are more likely to have a boy, girl or both.

MaterniT 21 PLUS detects the following chromosomal abnormalities:

Trisomies
Trisomy 21 (Down syndrome)
Trisomy 18 (Edwards syndrome)
Trisomy 13 (Patau syndrome)
Trisomy 16*
Trisomy 22*

SCAs*
45,X (Turner syndrome)
47,XXY (Klinefelter syndrome)
47,XXX (Triple X syndrome)
47,XYY (XYY syndrome)

Visit our website for additional information and online genetics resources.

Select Microdeletions
22q (DiGeorge syndrome)* 11q (Jacobsen syndrome)*
5p (Cri-du-chat syndrome)* 8q (Langer-Giedion syndrome)*
1p36 deletion syndrome* 4p (Wolf-Hirschhorn syndrome)*
15q (Prader-Willi syndrome; Angelman syndrome)*

* Sex Chromosome Aneuploidies (SCAs). Reported as an additional finding. Talk to your doctor about your options.

Why MaterniT 21 PLUS NIPS (NIPT)?

Clear results, unique to you, delivered quickly

MaterniT 21 PLUS is not only noninvasive, it also has higher detection rates than serum screening.[1] In high-risk pregnancies, the detection rate for Trisomy 21 (Down syndrome) is 98.6%.[2]

We also understand that no two patients or pregnancies are the same. So, unlike many NIPSs (NIPTs), MaterniT 21 PLUS is reliable regardless of weight, how you conceived or if you are carrying twins or more.

Most tests will screen negative and may not require any further testing. However, any patient with a positive result may be offered genetic counseling and/or diagnostic testing for confirmation of screening results.

MaterniT 21 PLUS is a screening test, and will deliver a result indicating whether there is increased or decreased risk for the conditions being screened. And like many screening tests, there is a risk of false negative and false positive results. Only a diagnostic test will deliver a definitive positive or negative result, so remember to speak with your healthcare provider about your test results.

Your care is unique to you; working with your healthcare provider can help identify the follow-up care most appropriate for you and your baby.

All of these insights are available typically within five days of our lab receiving your sample.