UNITY
by BILLIONTO ONE

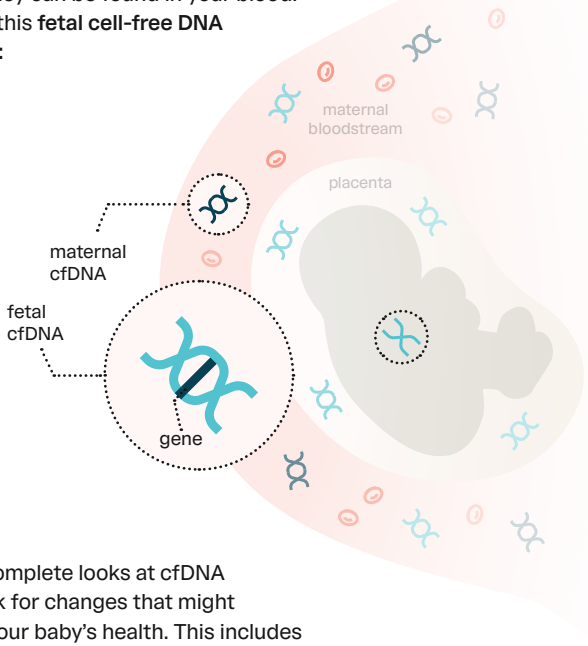
Unity Complete®

Empowering you with early insights about your baby's health.

One blood draw from mom, as early as 9 weeks.

You and your baby have your own unique DNA that contains instructions for growth and development.

During pregnancy, tiny bits of DNA from the pregnancy can be found in your blood. We call this **fetal cell-free DNA (cfDNA):**



Unity Complete looks at cfDNA to check for changes that might affect your baby's health. This includes conditions which can be **passed down from parents** (inherited) or those that can **happen by chance.**

Conditions that **are inherited:**

Some conditions, like cystic fibrosis, can be passed down to your baby even if you and your partner show no signs or symptoms. These are called recessive conditions.

Conditions that **happen by chance:**

Chromosomal conditions, like Down syndrome, usually occur randomly due to extra or missing chromosomes. Every pregnancy carries a small risk for these conditions, regardless of family history.

Unity Complete is a prenatal test that screens for common chromosomal and inherited conditions.

These types of screening tests are recommended by the American College of Obstetricians and Gynecologists (ACOG) for all pregnant patients[1,2].

Available as early as 9 weeks into pregnancy, Unity Complete gives you deeper insights for a more informed pregnancy journey such as:

- Whether you carry certain X-linked or recessive conditions
- Your baby's indicated risk for certain X-linked or recessive conditions
- Your baby's indicated risk for chromosomal conditions
- The sex of your baby

Early information helps you plan ahead and make informed choices including:

- Exploring diagnostic tests, if needed, to confirm results.
- Learning about the condition, including treatments or lifestyle changes.
- Choosing a birth plan that's right for you and your baby, like a hospital with specialized care.
- Connecting with specialists, like pediatric experts, sooner.
- Understanding your insurance coverage for potential treatment options and next steps.
- Finding support groups or early programs in your area to feel prepared.

Watch a short video for more information on Unity Complete.

What does Unity Complete screen for?*

Unity Fetal Risk™ Screen

for inherited conditions recessive and X-linked genes

5-Gene Panel

Screens for common inherited conditions recommended for all pregnant patients.

- Alpha-Thalassemia
- Beta-Thalassemia
- Cystic Fibrosis
- Spinal Muscular Atrophy
- Sickle Cell Disease

14-Gene Panel

Screens for additional inherited conditions that may be more common in certain backgrounds, including people of Ashkenazi Jewish descent and other populations.

Learn more about the conditions Unity screens for and the support resources available.

* Not all patients need to be screened for all conditions. Your provider will determine which conditions you would benefit from screening for.

Unity Aneuploidy™ Screen

for chromosomal conditions

Trisomy 21 Down Syndrome

Trisomy 18 Edwards Syndrome

Trisomy 13 Patau Syndrome

Monosomy X Turner Syndrome

XXY Klinefelter Syndrome

XXX Triple X Syndrome

XYY Jacobs Syndrome

22q11.2 Microdeletion DiGeorge Syndrome
Optional

+

Unity Confirm™

Available exclusively to high-risk Unity Aneuploidy Screen patients.

Unity Confirm is a non-invasive blood test that can give you and your care team more information about the health of your baby.

Unity Fetal Antigen™ Tests

Unity Fetal RhD™ NIPT
for non-alloimmunized RhD-negative pregnancies

Unity Fetal Antigen™ NIPT
for red blood cell and platelet fetal antigen alloimmunized pregnancies

How Unity Complete works.

Step 1

Simple blood draw

Your blood sample is all we need. Partner testing is available but not required for fetal risk assessment.

Step 2

Test processing

Our accredited lab processes your sample with care.

We'll notify you when we receive your sample and instructions on how to set up your patient portal account.

Step 3

Unity Aneuploidy Screen

In about 1 week, view test results for chromosomal conditions, like Down syndrome, in your patient portal.

Discover the sex of your baby or keep it a surprise! Share the news, plan a celebration, or wait — your choice.

Step 4

Unity Fetal Risk Screen

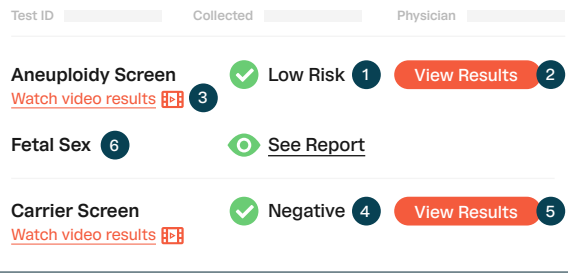
If you are a carrier for a screened condition, your baby's results will be ready in about 2-3 weeks.

Have questions about your results?

Schedule a complimentary session with our expert genetic counselors.

Understanding your Unity Complete results.

Your results will be available in your secure patient portal:



1. Shows your baby's indicated risk for the chromosomal conditions screened.
2. Detailed results for the chromosomal conditions screened.
3. Watch a video to better understand your result.
4. Shows if you're a carrier of the heritable conditions screened.
5. Detailed results of your baby's indicated risk to be affected with the heritable conditions you are a carrier of.
6. Find out the baby's sex (or keep it a surprise!)

Your Unity Complete results could potentially show:

Low Risk

Results indicate that the risk your baby is affected with the screened conditions is significantly reduced, but not eliminated.

High Risk

Results indicate an increased chance your baby could be affected with a specific condition screened for. Confirmatory testing is recommended and you should speak with your healthcare provider about next steps.

Receive a high-risk result with Unity Aneuploidy Screen? Speak with your provider about options for next steps including Unity Confirm.*

* Unity Confirm is not available for high-risk monosomy X pregnancies, twin or higher multiple pregnancies, vanishing twins, gestational carriers or egg donors, or for pregnancies >15 weeks 6 days gestation. Only available in the US.

We're here to help.

Billing & Support

Questions about costs?
We are committed to providing affordable access to Unity Complete®.

Cord Blood Banking

We may be able to assist with collection and first-year banking fees for certain high-risk results.

Patient Portal

View test results and resources at results.unityscreen.com.

Convenient Blood Draws

Provide your blood sample in a way that is convenient for you — at home or on the go.

Genetic Counseling

Schedule a complimentary session with our experts to discuss your results.

650.460.2551
support@unityscreen.com
unityscreen.com

1. American College of Obstetricians and Gynecologists. (2017). Carrier screening in the age of genomic medicine (Committee Opinion No. 690). Obstetrics & Gynecology, 129(3), e35–e40. **2.** American College of Obstetricians and Gynecologists, and Society for Maternal-Fetal Medicine. "Screening for fetal chromosomal abnormalities: ACOG practice bulletin, number 226." Obstetrics & Gynecology 136.4 (2020): e48-e69.

Unity tests can produce false-positive and false-negative results. Results are not a guarantee. Amniocentesis should always be considered with high risk results. Important medical decisions should not rely on Unity test results alone. Clinical correlation is necessary, including but not limited to the results of prior and further prenatal testing. Unity tests are laboratory-developed tests performed in a CLIA-certified and CAP-accredited laboratory. They are not FDA-approved or FDA-cleared diagnostic tests. Test performance may vary based on gestational age and other factors.