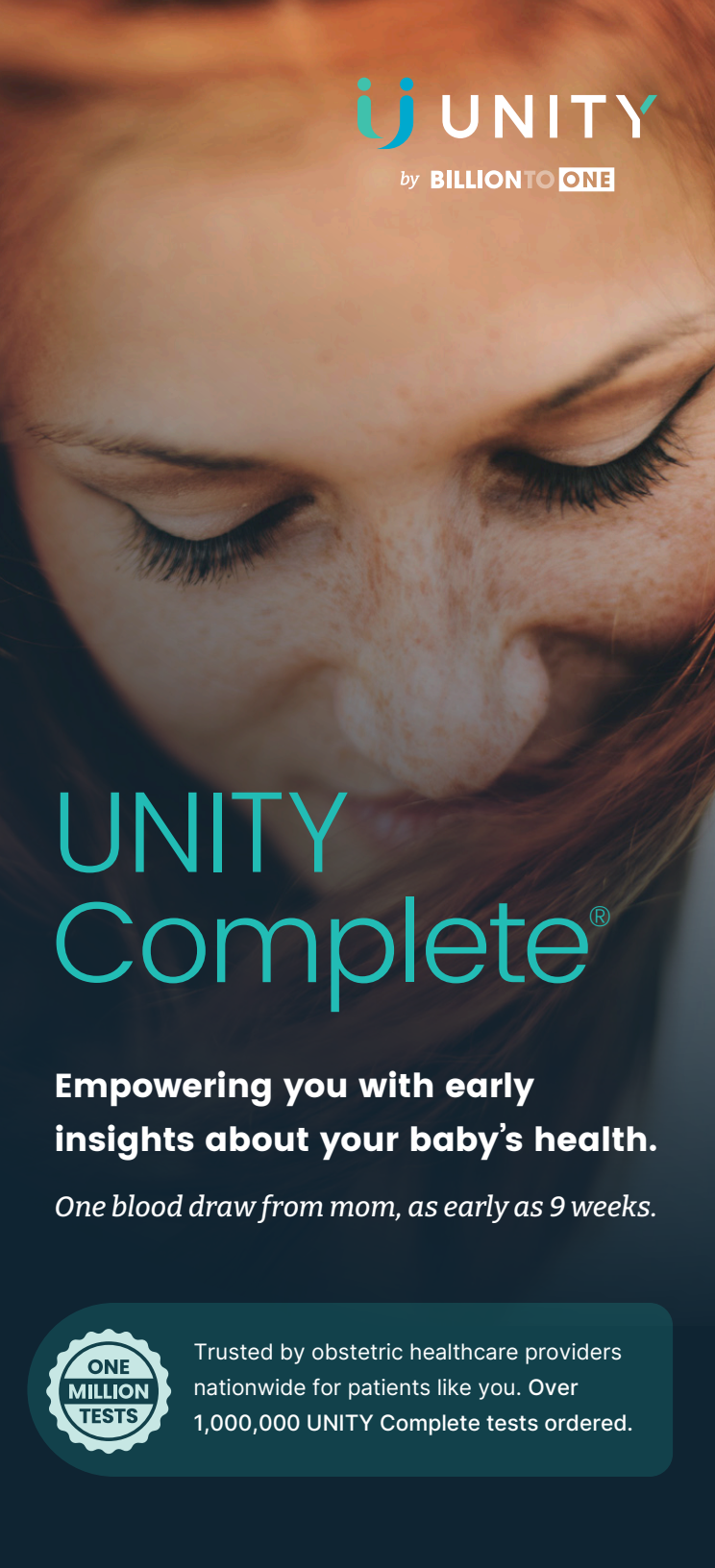


UNITY
by BILLIONTOONE

UNITY Complete®

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

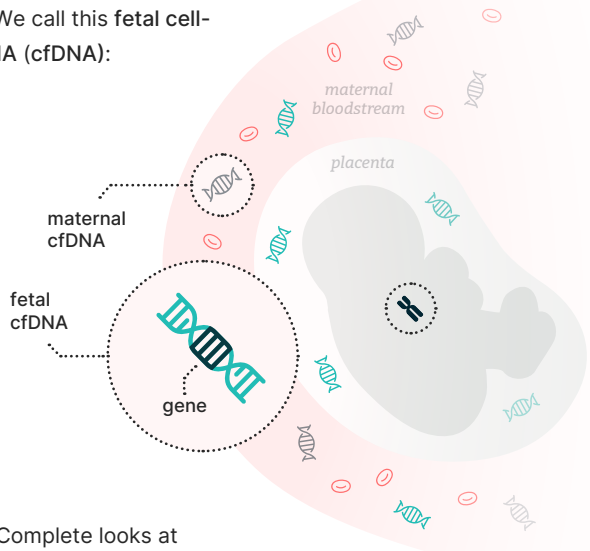
One blood draw from mom, as early as 9 weeks.

ONE MILLION TESTS

Trusted by obstetric healthcare providers nationwide for patients like you. **Over 1,000,000 UNITY Complete tests ordered.**

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 Obstetrics and Gynecology (ACOG) for all pregnant patients[1,2].

Available as early as 9 weeks into pregnancy, UNITY Complete gives you answers for a more informed pregnancy journey:

- 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
- Whether you are having a boy or a girl

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

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

Learn more about what **support resources** are available for conditions UNITY Complete screens for.

UNITY Fetal Risk™ Screen

for inherited conditions *recessive and X-linked genes*

- **Alpha-Thalassemia**
- **Beta-Thalassemia**
- **Cystic Fibrosis**
- **Spinal Muscular Atrophy**
- **Sickle Cell Disease**
- **Canavan Disease**
- **DMD-Associated Dystrophinopathies****
- **Familial Dysautonomia**
- **MCAD Deficiency**
- **PMM2-Congenital Disorder of Glycosylation**
- **Phenylalanine Hydroxylase Deficiency**
- **Smith-Lemli-Opitz Syndrome**
- **Tay-Sachs Disease**
- **Fragile X Syndrome****

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

UNITY Fetal Antigen™ Tests

UNITY Fetal RhD NIPT
for non-alloimmunized RhD-negative pregnancies

UNITY Fetal Antigen NIPT
for alloimmunized pregnancies:
big C, little c, D, E, Fya (Duffy), K (Kell)

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

** Fetal risk assessment via cfDNA is clarified via fetal sex only.

DMD: Duchenne Muscular Dystrophy
MCAD: Medium-Chain Acyl-Coenzyme A Dehydrogenase
PMM2: Phosphomannomutase 2-Deficiency

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.

You'll receive a text message 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 your baby's gender or keep it a surprise! Share the news, plan a celebration, or wait — your choice.

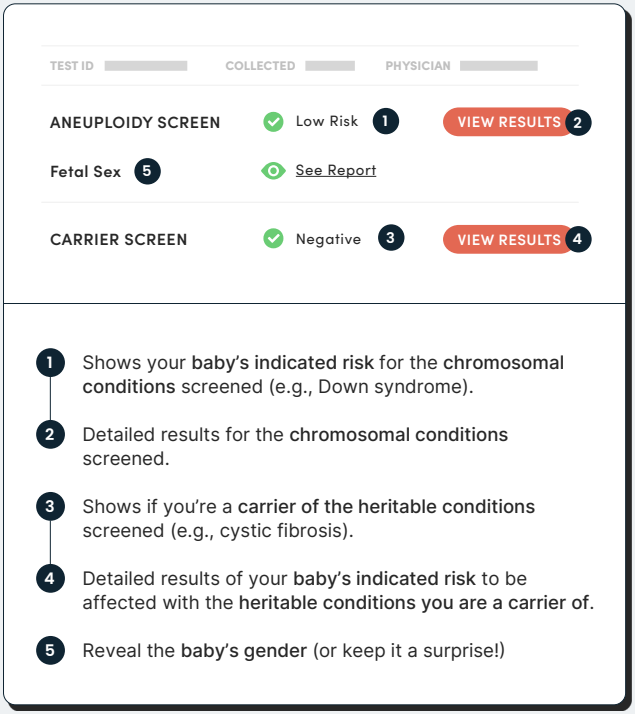
Step 4

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.

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 (e.g., Down syndrome).
2. Detailed results for the **chromosomal conditions** screened.
3. Shows if you're a **carrier of the heritable conditions** screened (e.g., cystic fibrosis).
4. Detailed results of your **baby's indicated risk** to be affected with the **heritable conditions you are a carrier of**.
5. Reveal the **baby's gender** (or keep it a surprise!)

Your UNITY Fetal Risk Screen 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.

Have questions about your results?

Schedule a complimentary session with our expert genetic counselors.

We're here to help.

Billing & Support

Questions about costs? Our team ensures affordable access to UNITY Complete.

Patient Portal

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

Genetic Counseling

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

Cord Blood Banking

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

Convenient Blood Draws

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

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 Complete is not a diagnostic test. Speak with your obstetric healthcare provider before and after testing. Any high risk result should be followed up with diagnostic testing such as amniocentesis.

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