

PRENATAL COMPREHENSIVE REQUISITION

PATIENT INFORMATION (COMPLETE ONE FORM FOR EACH PERSON TESTED)

Fetus of: _____ / _____ / _____
 Patient Last Name Patient First Name MI Date of Birth (MM / DD / YYYY)

Address _____ City _____ State _____ Zip _____ Phone _____

Accession # _____ Hospital / Medical Record # _____

Multiple gestation? Yes No Donor used? Please specify: _____

If yes, sample from fetus _____ Patient discharged from the hospital/facility: Yes No

Genetic Sex: Female Male Unknown
 Gender identity (if different from above): _____

REPORTING RECIPIENTS

Ordering Physician _____ Institution Name _____

Email (Required for International Clients) _____ Phone _____ Fax _____

ADDITIONAL RECIPIENTS

Name _____ Email _____ Fax _____

Name _____ Email _____ Fax _____

PAYMENT (FILL OUT ONE OF THE OPTIONS BELOW)

SELF PAYMENT _____
 Pay With Sample Bill To Patient

INSTITUTIONAL BILLING _____

Institution Name _____ Institution Code _____ Institution Contact Name _____ Institution Phone _____ Institution Contact Email _____

INSURANCE _____
 Do Not Perform Test Until Patient is Aware of Out-Of-Pocket Costs (excludes prenatal testing)

REQUIRED ITEMS 1. Copy of the Front/Back of Insurance Card(s) 2. ICD10 Diagnosis Code(s) 3. Name of Ordering Physician 4. Insured Signature of Authorization

Name of Insured _____	Insured Date of Birth (MM / DD / YYYY) _____	Name of Insured _____	Insured Date of Birth (MM / DD / YYYY) _____
Patient's Relationship to Insured _____	Phone of Insured _____	Patient's Relationship to Insured _____	Phone of Insured _____
Address of Insured _____		Address of Insured _____	
City _____	State _____ Zip _____	City _____	State _____ Zip _____
Primary Insurance Co. Name _____	Primary Insurance Co. Phone _____	Secondary Insurance Co. Name _____	Secondary Insurance Co. Phone _____
Primary Member Policy # _____	Primary Member Group # _____	Secondary Member Policy # _____	Secondary Member Group # _____

By signing below, I hereby authorize Baylor Genetics to provide my insurance carrier any information necessary, including test results, for processing my insurance claim. I understand that I am responsible for any co-pay, co-insurance, and unmet deductible that the insurance policy dictates, as well as any amounts not paid by my insurance carrier for reasons including, but not limited to, non-covered and non-authorized services. I understand that I am responsible for sending Baylor Genetics any and all payments that I receive directly from my insurance company in payment for this test. Please note that Medicare does not cover routine screening tests.

Patient's Printed Name _____ Patient's Signature _____ Date (MM / DD / YYYY) _____

STATEMENT OF MEDICAL NECESSITY (REQUIRED)

This test is medically necessary for the risk assessment, diagnosis, or detection of a disease, illness, impairment, symptom, syndrome, or disorder. The results will determine my patient's medical management and treatment decisions. The person listed as the Ordering Physician is authorized by law to order the test(s) requested herein. I confirm that I have provided genetic testing information to the patient and they have consented to genetic testing.

Physician's Printed Name _____ Physician's Signature _____ Date (MM / DD / YYYY) _____

PRENATAL COMPREHENSIVE REQUISITION

Fetus of: _____ / _____ / _____
 Patient Last Name Patient First Name MI Date of Birth (MM / DD / YYYY) Genetic Sex

ETHNICITY

- | | | |
|--|---|---|
| <input type="radio"/> African American | <input type="radio"/> Hispanic American | <input type="radio"/> Pacific Islander (Philippines, Micronesia, Malaysia, Indonesia) |
| <input type="radio"/> Ashkenazi Jewish | <input type="radio"/> Mennonite | <input type="radio"/> South Asian (India, Pakistan) |
| <input type="radio"/> East Asian (China, Japan, Korea) | <input type="radio"/> Middle Eastern (Saudi Arabia, Qatar, Iraq, Turkey) | <input type="radio"/> Southeast Asian (Vietnam, Cambodia, Thailand) |
| <input type="radio"/> Finnish | <input type="radio"/> Native American | <input type="radio"/> Southern European Caucasian (Spain, Italy, Greece) |
| <input type="radio"/> French Canadian | <input type="radio"/> Northern European Caucasian (Scandinavian, UK, Germany) | <input type="radio"/> Other (Specify): _____ |

SAMPLE

Date of Collection (MM / DD / YYYY) (REQUIRED) ____ / ____ / _____

SAMPLE TYPE

- Amniotic Fluid _____ cc
- CVS _____ mg TA TC
- Fetal Blood _____ cc
- Cultured Amniocytes
- Cultured CVS

Additional Cultures to be sent later: Yes No

Cultures will be sent from: _____

GESTATIONAL INFORMATION

U/S Date (MM/DD/YYYY) ____ / ____ / _____

Gestational Age on U/S Date: _____ weeks _____ days

LMP Date (MM/DD/YYYY) ____ / ____ / _____

* NOTE: U/S dating increases Amniotic Fluid Alpha Fetoprotein (AFAFP) and Acetylcholinesterase (AChE) performance.

PARENTAL AND FAMILIAL SAMPLES

Note: Parental samples are required for Chromosomal Microarray Analysis (CMA) and positive control samples are required for known familial variant testing.

- Maternal _____ / _____ / _____
 Date of Collection (MM/DD/YYYY)
- Paternal _____ / _____ / _____
 Date of Collection (MM/DD/YYYY) Paternal Last Name Paternal First Name Date of Birth (MM/DD/YYYY)
- Other Family Member _____ / _____ / _____
 Date of Collection (MM/DD/YYYY) Other Family Member Last Name Other Family Member First Name Date of Birth (MM/DD/YYYY)

Note: Parental and familial samples should be collected in an EDTA tube (5-7cc) for blood or buccal swab and labeled with name and date of birth.

INDICATION FOR TESTING (REQUIRED)

- ICD-10 Diagnosis Code(s): _____
- Abnormal U/S (Specify) _____
- Pregnancy at Risk for Specific Genetic Disorder (Complete Known Familial Variant/Disorder Specific Prenatal Testing section on the next page)
- Multiple Pregnancy Losses
- Advanced Maternal Age (AMA)
- Parental Concern
- Abnormal Maternal Screen
- Other Indication (Attach Report and Specify) _____
- NTD TRI 21 TRI 18 Other: _____
- Abnormal cell-free DNA (attach report)
- TRI 13 TRI 21 TRI 18 Other: _____



INFORMED CONSENT FOR PRENATAL TESTING

Fetus of: _____ / _____ / _____
Patient Last Name Patient First Name MI Date of Birth (MM / DD / YYYY) Genetic Sex

TEST INFORMATION

This consent form will provide you with information regarding prenatal genetic testing, which you should discuss with your healthcare provider or a genetic counselor. To assist you in understanding the purpose, risks, benefits, and limitations of this testing, we have provided information about the testing process and potential results below.

The purpose of prenatal genetic testing is to predict if a patient's pregnancy has a genetic disease or is at an increased risk to develop a genetic disease. DNA is the genetic material that we receive from our parents. Genes are made of DNA and are the instructions for maintaining the health of our body. Each person has a unique set of DNA and most of the differences in our DNA do not impact our health. Genetic testing analyzes DNA to find changes (also called mutations or variants) in a pregnancy that might cause disease or make it more likely to develop disease. Prenatal testing is typically performed if there is a known family history of a genetic disease and/or other clinical findings are identified about a pregnancy that are suggestive of a genetic disease. Once the results of testing become available, you should discuss the significance of these results with your healthcare provider or genetic counselor.

For the purposes of this consent, prenatal genetic testing might be performed on a single fetus or multiple fetuses of the same pregnancy (e.g., twin gestation)

Depending on the reason genetic testing is offered, your pregnancy might be tested for:

- A known variant that has already been found in your family.
- A single gene or variant that causes a specific, suspected disease.
- Multiple genes at the same time. These genes might cause similar diseases or might cause diseases that are unrelated to each other.

Multiple types of testing may be performed. Each test may be used to identify different variants or diseases.

RESULTS

There are several types of test results that may be reported including:

- **Positive:** Positive, "abnormal", or "detected" results mean there is a change in the DNA of the pregnancy that is predicted to cause a genetic disease and/or that the pregnancy is at an increased risk of developing a disease in the future. It is possible for a pregnancy to test positive for more than one variant. Positive results might include pathogenic variants (variants known to be associated with disease) and likely pathogenic variants (variants that are likely to be associated with disease).
- **Negative:** Negative, "normal", or "not detected" results mean the DNA of the pregnancy was not identified to have changes associated with a genetic disease. This might indicate that there are no variants associated with disease in the DNA tested. Genetic testing, while highly accurate, might not detect a variant present in the DNA tested. This can be due to limitations of the information available about the gene(s) being tested, or limitations of the testing technology.
- **Variant of Uncertain Clinical Significance:** Testing can detect variant(s) in DNA which we do not yet fully understand. These are also referred to as variants of uncertain clinical significance (VUS). Additional testing may be recommended for your pregnancy if a VUS is identified.
- **Secondary / Incidental Findings:** Testing can sometimes detect a variant in the DNA unrelated to the reason for testing. If this variant is expected to have medical or reproductive significance, it is called a secondary or incidental finding.

CONSIDERATIONS AND LIMITATIONS

- This consent form can be used for most types of prenatal testing. If prenatal Huntington disease (HD) testing or whole exome sequencing (WES) is needed, there is a separate consent form for these tests. Consent forms for other tests are located at Baylor Genetics' website (<https://www.baylorgenetics.com/consent/>).
- Results may indicate your pregnancy has a genetic disease or is at increased risk to develop a genetic disease.
- It is important to understand that genetic tests, even if negative, cannot rule out every variant or every condition. It is not possible to exclude risks for all genetic diseases for your pregnancy.
- It is possible that even if the test identifies the underlying genetic cause for clinical findings in your pregnancy this information may not help in predicting the severity or progression of disease or change management or treatment of disease.
- Depending on the type of genetic testing performed and the results, additional genetic testing or other testing may be needed to fully understand the likelihood of your pregnancy developing the disease or the severity of the disease. This additional testing might need to be performed on your pregnancy or other members of your family and will be discussed by your health care provider.
- It is recommended that you discuss genetic testing with your healthcare provider or genetic counselor before signing this consent and again after results are made available.
- It may not always be possible to complete testing, as sometimes the sample does not have enough DNA to perform testing or for other reasons. In these cases, another sample may need to be sent to the laboratory to perform the testing.
- Parental samples are highly recommended when prenatal genetic testing is performed. They are used as control samples to ensure accurate prenatal results are issued.

INFORMED CONSENT FOR PRENATAL TESTING

Fetus of: _____ / _____ / _____
Patient Last Name Patient First Name MI Date of Birth (MM / DD / YYYY) Genetic Sex

PATIENT CONFIDENTIALITY AND SPECIMEN RETENTION

- If several family members are tested, the correct interpretation of the results depends on the information provided about the relationships among family members. In rare cases, genetic testing can reveal that the true biological relationships in a family are not as they were reported. If a difference is identified, it may be necessary to share this information with the healthcare provider who ordered the testing.
- Genetic testing is highly accurate, however in rare cases, inaccurate results may occur. Reasons for this include, but are not limited to, mislabeled samples, inaccurate reporting of clinical/medical information, or rare technical errors.
- If you sign this consent form, but you no longer wish to have your sample(s) tested, you can contact the healthcare provider who ordered the test to cancel the test. If you wish to cancel testing, the laboratory must be notified of the cancellation request before 5 PM CST the business day after the sample has been received by Baylor Genetics. If the laboratory is not notified of your cancellation request until after this time, you will be charged for the full cost of the test.
- Only Baylor Genetics and Baylor Genetics contracted partners will have access to the sample(s) provided to conduct the requested testing. Results will only be released to the following person(s): (i) a licensed healthcare provider, (ii) those authorized in writing, (iii) the patient or their personal representative, and (iv) those allowed access to test results by law. I understand that I have the right to access my test results directly from Baylor Genetics by providing a written request. I also understand that laboratory raw data can be requested by providing a written request or HIPAA Authorization Form.
- In rare cases, persons with genetic diagnoses have experienced problems with insurance coverage and employment. The U.S. Federal Government has enacted several laws that prohibit discrimination based on genetic test results by health insurance companies and employers. In addition, these laws prohibit unauthorized disclosure of this information. For more information, you can visit www.genome.gov/10002077.
- Samples will be retained in the laboratory in accordance with the laboratory retention policy.
- After testing is complete, the de-identified submitted specimen may be used for test development and improvement, internal validation, quality assurance, and training purposes. DNA specimens are not returned to individuals or to referring health care providers unless specific prior arrangements have been made.
- By signing this consent form, I understand and agree that variants identified may also be submitted to public databases, such as ClinVar. Such submission serves to contribute knowledge to the medical community. I understand that limited clinical information is also required for the submission of information to ClinVar's database and further that the contents of this limited clinical information may, although unlikely, include information that may identify me personally.
- Samples from residents of New York State will not be included in general research studies without your written consent and will not be retained for more than 60 days after receipt of the sample, unless specifically authorized by your selection below. No tests other than those authorized shall be performed on the biological sample.

FOR SAMPLES SUBMITTED FROM NEW YORK STATE

_____ I understand that no genetic test other than those I have authorized shall be performed on my biological sample, and the sample will be destroyed at the end of testing or not more than 60 days after the sample was taken. However, by initialing here, I hereby authorize the lab to retain my sample(s) for longer retention in accordance with the laboratory retention policy for internal laboratory quality assurance studies and possible research testing.
Initial

FINANCIAL AGREEMENT AND GUARANTEE

By signing this consent form, I accept full and complete financial responsibility for all genetic testing ordered by my healthcare provider. For insurance billing, I hereby authorize Baylor Genetics to bill my health insurance plan on my behalf, and further authorize Baylor Genetics to release any information to my insurance carrier which is reasonably required for billing. I additionally designate Baylor Genetics as my designated representative for purposes of appealing any denial of benefits by my insurance carrier. I irrevocably assign associated payment to Baylor Genetics, and direct that payment be made directly to Baylor Genetics. I understand that my out-of-pocket costs may be different than the estimated amount indicated to me by Baylor Genetics as part of a verification of benefits investigation. I agree to be financially responsible for all amounts as indicated on the explanation of benefits issued by my health insurance plan. If my insurance provider sends a payment directly to me for unpaid services performed by Baylor Genetics on my behalf, I agree to endorse the insurance check as appropriate and forward such check to Baylor Genetics within thirty (30) days of receipt thereof, as payment towards Baylor Genetics' claim for services rendered. If I do not have health insurance, I agree to pay for the full cost of the genetic testing that was ordered by my healthcare provider and billed to me by Baylor Genetics.

If my health insurer does not cover the test or I do not have health insurance, I have received a good faith estimate of the cost for the genetic testing ordered by my provider and agree to pay for the cost of the genetic testing billed to me by Baylor Genetics based on that good faith estimate. More information is available in Baylor Genetics' No Surprises Act and Good Faith Estimate Notice located at <https://www.baylorgenetics.com/no-surprises-act/>.

I understand that a completed Advance Beneficiary Notice (ABN) is required for Medicare fee for service patients if the service is not payable by Medicare as not medically necessary or reasonable.

RECONTACT FOR RESEARCH CONSENT

Baylor Genetics participates in research relating to health, disease prevention, drug development, and other scientific purposes. Baylor Genetics may contact patients or their provider(s) directly as part of this research. I agree to allow Baylor Genetics to contact me or my provider(s) about possible research involving the sample(s) and/or information associated with this testing. I understand that patients generally receive no compensation for this participation in research. For more information on research at Baylor Genetics, please visit baylorgenetics.com.

If I wish to opt out of being recontacted for research purposes by Baylor Genetics, I understand that I may check the box below:

Please do not contact me regarding any research that uses information obtained from this testing.

For any research I may be contacted about, I prefer contact through the following methods (please check all that apply – if no choices are selected, contact via secure email will be made if an email address is provided):

Email Phone Mail



INFORMED CONSENT FOR PRENATAL TESTING

Fetus of: _____
Patient Last Name Patient First Name MI Date of Birth (MM / DD / YYYY) Genetic Sex

PATIENT AUTHORIZATION

By signing this statement of consent, I acknowledge that I have read, understand, and hereby grant my informed consent for genetic testing. I have received appropriate explanations from my healthcare provider about the planned genetic test(s) and possible results. I have been informed by my healthcare provider about the availability and importance of genetic counseling and have been provided with written information identifying a genetic counselor or medical geneticist who can provide such counseling services. All my questions have been answered and I have had the necessary time to make an informed decision about the genetic test(s).

I hereby give permission to Baylor Genetics to conduct prenatal genetic testing as ordered by my physician.

Patient (Maternal) Name Patient's (Maternal) Signature _____
Date Signed (MM / DD / YYYY)

Patient's Personal Representative* Name Patient's Personal Representative Signature _____
Date Signed (MM / DD / YYYY)

Relationship of Personal Representative* to the Patient

Paternal Name Paternal Signature _____
Date Signed (MM / DD / YYYY)

Paternal Personal Representative* Name Paternal Personal Representative Signature _____
Date Signed (MM / DD / YYYY)

Relationship of Paternal Personal Representative

Ordering Provider's Signature _____
Date Signed (MM / DD / YYYY)

FOR SURROGATE PREGNANCIES

Maternal cell contamination (MCC) studies are performed using a sample of blood or buccal cells from a pregnant person. MCC studies are used to exclude the presence of any DNA from the pregnant person in the fetal DNA sample. The results of MCC studies are not used for the treatment or management of the fetus, pregnant person or gamete (egg/sperm) donor, and the data generated are not part of the pregnant person's designated record.

I hereby give permission for my sample to be used for MCC studies:

Surrogate Printed Name Surrogate Signature _____
Date Signed (MM / DD / YYYY)

* If you are signing on behalf of the patient as the parent(s) and/or person with legal authority to act on behalf of the patient, you may be required to provide evidence of your authority.