

1. PATIENT INFORMATION

Name (Last, First, MI)		Sex at Birth <input type="checkbox"/> F <input type="checkbox"/> M	Date of Birth (MM/DD/YY)	MRN	
Ethnicity: <input type="checkbox"/> Asian <input type="checkbox"/> Ashkenazi Jewish <input type="checkbox"/> Black/African American <input type="checkbox"/> White <input type="checkbox"/> French Canadian/Cajun <input type="checkbox"/> Hispanic/Latino <input type="checkbox"/> Mediterranean <input type="checkbox"/> Middle Eastern <input type="checkbox"/> Native American <input type="checkbox"/> Pacific Islander <input type="checkbox"/> Portuguese <input type="checkbox"/> Unknown <input type="checkbox"/> Other _____ <small>See Carrier Screening Ethnicity section on page 2</small>		Address	City	State	Zip
		Phone	Email		

2. PROVIDER INFORMATION

Organization Name, Number	Address	City, State	Zip
Ordering Provider Name (Last, First), Ambry Number <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Primary Contact <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

CONFIRMATION OF INFORMED CONSENT AND MEDICAL NECESSITY FOR GENETIC TESTING:
 According to clinical care recommendations for NIPT, informed decision-making should take place prior to the sample collection. Please refer to published standards for more information. The undersigned person (or representative thereof) ensures he/she is a licensed medical professional authorized to order genetic testing and confirms that the patient has given appropriate consent. I confirm that testing is medically necessary and that test results may impact medical management for the patient. I agree to allow Ambyr Genetics to facilitate the provision of post-test genetic counseling services by a third-party service, as required by the patient's insurance provider. Furthermore, all information on this TRF is true to the best of my knowledge. My signature applies to the attached letter of medical necessity. *Opt-in for post-test genetic counseling in section 4.

Medical Professional Signature (I agree to terms below): _____ **Date:** _____

3. BILLING INFORMATION (SELECT ONE)

INSURANCE (Attach front and back of insurance card) Insurance Name _____ Group # _____ Member ID # _____ Member Name _____ Prior Authorization Number (If applicable, please attach) _____	INSTITUTIONAL Facility Name _____ Contact Name _____ Address _____ Phone Number _____ Email/Fax _____	PATIENT <input type="checkbox"/> Check to Ambyr Genetics <input type="checkbox"/> Credit Card (Ambyr will contact patient for payment)
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TERMS AND CONDITIONS

Patient Acknowledgement: I acknowledge that the information provided by me is true and correct. For direct insurance billing: I authorize my insurance benefits to be paid directly to Ambyr Genetics Corporation (Ambyr), authorize Ambyr to release medical information concerning my testing to my insurer, to be my designated representative for purposes of appealing any denial of benefits as needed and to request additional medical records for this purpose. I understand that I am financially responsible for any amounts not covered by my insurer and responsible for sending Ambyr money received from my health insurance company.

For patient payment by credit card: I hereby authorize Ambyr Genetics Corporation to bill my credit card as indicated above. In order to expedite consideration for eligibility for Ambyr's Patient Assistance Program, please provide the total annual gross household income: \$_____ and the number of family members in the household supported by the listed income: _____. I authorize Ambyr Genetics Corporation to verify the above information for the sole purpose of assessing financial need, including the right to seek supporting documentation.

For NY Residents: By checking this box, I agree that Ambyr Genetics will retain my sample for 6 months after the testing above has been completed. By not checking this box, I understand that under New York State law, Ambyr Genetics must discard my sample after the longer of (a) testing completion and (b) 60 days after the Date of Collection above.

Signature Required For Insurance/Self-Pay Patients and NY Sample Storage Consent: _____ **Date:** _____

4. PREGNANCY INFORMATION & TEST SELECTION

REQUIRED: Complete Section

Pregnant? <input type="checkbox"/> Yes <input type="checkbox"/> No First Pregnancy? <input type="checkbox"/> Yes <input type="checkbox"/> No Preconception planning? <input type="checkbox"/> Yes <input type="checkbox"/> No Pregnancy type: <input type="checkbox"/> Singleton <input type="checkbox"/> Twin <input type="checkbox"/> Unknown Estimated Delivery Date (EDD) (MM/DD/YYYY) _____ <input type="checkbox"/> US <input type="checkbox"/> LMP Pregnancy conceived by reproductive technology? <input type="checkbox"/> Yes <input type="checkbox"/> No Was an egg donor used? <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes, age of egg donor _____ Maternal BMI _____	Has pre-test counseling been performed? <input type="checkbox"/> Yes <input type="checkbox"/> No Was the pre-test counseling performed by a board-certified or board-eligible genetic specialist? (i.e genetic counselor, nurse, etc.) <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> I request post-test genetic counseling <small>¹ Screening cannot be performed for higher order multiples</small>
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NIPT (NON-INVASIVE PRENATAL SCREENING)

Use: (One) Blood 10mL STRECK Tiger Top (cfDNA) **Collection Date (Required)** _____/_____/_____ (Minimum 10 weeks gestational age)

REQUIRED: Select Core Test
 Chromosomes 21, 18, 13 (9080, 9081)

Add-On Test
 Sex Chromosomes² (includes fetal sex)
 All Chromosomes³ (singleton only; includes fetal sex)
 Microdeletions³ (singleton only)

Phlebotomy: Yes, service required Send kit to patient

Clinical Indications Required. See supplementary ICD-10 guide on page 2.
 ICD-10 Codes: _____

Relevant Ultrasound Findings: _____

Relevant Family History: _____

CARRIER SCREENING

Use: (One) Blood 4mL EDTA Purple Top or Saliva (OG-500) **Collection Date (Required)** _____/_____/_____

REQUIRED: Select Core Test
 CF + SMA (SMN1) (9082)
 Ashkenazi Jewish (9083) (includes CF + SMA)

Add-On Test
 Guidelines-Based (9085-A)
 Comprehensive (9086)
 Fragile X (9084-A)

Phlebotomy: Yes, service required Send kit to patient

Saliva Kit: Send kit to patient

Clinical Indications Required. See supplementary ICD-10 guide on page 2.
 ICD-10 Codes: _____

Partner testing done at Ambyr?: Yes No

Partner Name (First, Last) _____ DOB (MM/DD/YYYY) _____

Email _____ Ambry ID _____

² Twin sex chromosome analysis consists only of presence or absence of Y chromosome.
³ Microdeletion and all chromosome analysis are not available for twin gestations.

By providing the partner's information, I certify that I am the ordering provider / practice member for both partners. I have obtained each partner's consent to share their results and both parties will have access to each other's test results.

Sample Requirements & Related ICD-10 Codes

NIPT

Sample	Test Options	
One 10mL Streck tiger top cell-Free DNA BCT® blood tube	Chromosomes 21, 18, 13	Supervision of elderly multigravida, unspecified trimester 009.529
Note: Patients must be at least 10 weeks gestation.	<ul style="list-style-type: none"> • Sex Chromosomes² (includes fetal sex) • All Chromosomes³ (singleton only, includes fetal sex) • Microdeletions (singleton only) 	Supervision of other high risk pregnancies, 1st trimester 009.891
		Supervision of other high risk pregnancies, 2nd trimester 009.892
		Supervision of other high risk pregnancies, 3rd trimester 009.893
		Supervision of other high risk pregnancies, unspecified trimester 009.899
		Pregnancy care for patient with recurrent pregnancy loss, unspecified trimester 026.20
		Pregnancy care for patient with recurrent pregnancy loss, 1st trimester 026.21
		Pregnancy care for patient with recurrent pregnancy loss, 2nd trimester 026.22
		Pregnancy care for patient with recurrent pregnancy loss, 3rd trimester 026.23
		Abnormal Findings
		Abnormal hematological finding on antenatal screening of mother 028.0
		Abnormal biochemical finding on antenatal screening of mother 028.1
		Abnormal radiological finding on antenatal screening of mother 028.4
		Abnormal chromosomal and genetic finding on antenatal screening of mother 028.8
		Abnormal chromosomal and genetic finding on antenatal screening of mother 028.5
		Other abnormal findings on antenatal screening of mother 028.8
		Unspecified abnormal findings on antenatal screening of mother 028.9
		Abnormal ultrasonic finding on antenatal screening of mother 028.3
		Abnormal chromosomal and genetic finding on antenatal screening of mother 028.5
		Maternal care for (suspected) chromosomal abnormality in fetus, unspecified 035.10X0
		Maternal care for (suspected) chromosomal abnormality in fetus, unspecified 035.1XX0
		Encounter for antenatal screening for chromosomal anomalies 036.0
		Maternal care for (suspected) hereditary disease in fetus, unspecified 035.2XX0
		Encounter for antenatal screening for raised alphafetoprotein level 036.1
		Encounter for other antenatal screening follow-up 036.2
		Encounter for other antenatal screening for malformations 036.3
		Encounter for antenatal screening for fetal growth retardation 036.4
		Encounter for antenatal screening for hydrops fetalis 036.81
		Encounter for antenatal screening for nuchal translucency 036.82
		Encounter for fetal screening for congenital cardiac abnormalities 036.83

² Twin sex chromosome analysis consists only of presence or absence of Y chromosome.

³ Microdeletions and All Chromosomes are not available for twin pregnancies

Review test specifications at

<https://www.ambrygen.com/providers/specimen-requirements>

General Screening

Encounter for other genetic testing of female for procreative management.....	Z31.438
Encounter for supervision of normal first pregnancy, unspecified trimester.....	Z34.00
Encounter for supervision of normal first pregnancy, 1st trimester.....	Z34.01
Encounter for supervision of normal first pregnancy, 2nd trimester.....	Z34.02
Encounter for supervision of normal first pregnancy, 3rd trimester.....	Z34.03
Encounter for supervision of other normal pregnancy, unspecified trimester.....	Z34.80
Encounter for supervision of other normal pregnancy, 1st trimester.....	Z34.81
Encounter for supervision of other normal pregnancy, 2nd trimester.....	Z34.82
Encounter for supervision of other normal pregnancy, 3rd trimester.....	Z34.83

Increased Risk

Supervision of elderly primigravida, 1st trimester.....	009.511
Supervision of elderly primigravida, 2nd trimester.....	009.512
Supervision of elderly primigravida, 3rd trimester.....	009.513
Supervision of elderly primigravida, unspecified trimester.....	009.519
Supervision of elderly multigravida, 1st trimester.....	009.521
Supervision of elderly multigravida, 2nd trimester.....	009.522
Supervision of elderly multigravida, 3rd trimester.....	009.523

Carrier Screening

Sample	Panels & Genes	
One 4mL purple top EDTA tube -OR-	CF+SMA (Cystic Fibrosis+Spinal Muscular Atrophy): 2 genes	Encounter for procreative genetic counseling Z31.5
One 2mL Oragene® saliva tube	Ashkenazi Jewish: 48 genes	Encounter for supervision of normal first pregnancy, unspecified trimester Z34.00
	Guidelines-Based: 163 genes	Encounter for supervision of normal first pregnancy, 1st trimester Z34.01
	Comprehensive: 419 genes	Encounter for supervision of normal first pregnancy, 2nd trimester Z34.02
	Fragile X: 1 gene	Encounter for supervision of normal first pregnancy, 3rd trimester Z34.03
		Encounter for supervision of other normal pregnancy, unspecified trimester Z34.80
		Encounter for supervision of other normal pregnancy, 1st trimester..... Z34.81
		Encounter for supervision of other normal pregnancy, 2nd trimester..... Z34.82
		Encounter for supervision of other normal pregnancy, 3rd trimester..... Z34.83
		Encounter for antenatal screening for chromosomal anomalies Z36.0
		Encounter for antenatal screening for other genetic defects..... Z36.8A
		Encounter for genetic counseling..... Z31.5
		Family History
		Family history of intellectual disabilities Z81.0
		Family history of other diseases of the musculoskeletal system and connective tissue Z82.69
		Family history of other congenital malformations, deformations and chromosomal abnormalities..... Z82.79
		Family history of carrier of genetic disease..... Z84.81
		Family history of other specified conditions..... Z84.89

Review test specifications at

<https://www.ambrygen.com/providers/specimen-requirements>

General Screening

Encounter for nonproductive screening for genetic disease carrier status.....	Z13.71
Encounter for screening for other specified diseases and disorders.....	Z13.8
Screening for other disorder.....	Z13.8
Cystic fibrosis carrier.....	Z14.1
Genetic carrier of other disease.....	Z14.8
Encounter of female for testing for genetic disease carrier status.....	Z31.430
Encounter of male for testing for genetic disease carrier status.....	Z31.440

Carrier Screening Ethnicity

The following ethnicities can be written into the "Other" box on the front of this form under Patient Information. Specific patient ancestry may help with results for Carrier Screening.

Note: Insurance reimbursement for Ashkenazi Jewish panels is typically dependent on stated AJ ethnicity.

- East Asian (China, Japan, Korea)
- Finnish
- French Canadian
- Mennonite
- Northern European (Scandinavian, UK, Germany)
- Sephardic Jewish
- South Asian (India, Pakistan)
- Southeast Asian (Vietnam, Cambodia, Thailand)
- Southern European (Spain, Italy, Greece)