

FETAL & SOLID TISSUE TESTING REQUEST FORM

Name: _____ Sex: __ B.D.: _____ Pt#: _____
SSN: _____ Phone (day): _____ (eve): _____
Address (required): _____

CHARGE TO: (please attach admissions face sheet, completed insurance forms, and/or a copy of insurance card. If not available, please complete.)

Name: _____ Phone: _____
Address: _____
Policy Holder: _____ ID#: _____ Group #: _____

SPECIMEN INFORMATION

Solid Tissue

Other Tissue (describe): _____

- Placenta
 Fetal Tissue
 Products of Conception

Weeks Gestation: (LMP) _____
(US) _____

Clinical Indication/ICD-10: _____

- Advanced Maternal Age
 Abnormal Maternal Serum Screen
 Abnormal NIPT
 Increased risk for Down Syndrome
 Increased risk for _____
 Ultrasound Abnormalities: _____
- Recurrent Miscarriage
 Family History of: _____
Other: _____

TESTING

Chromosome analysis

FISH: POC Aneuploidy (Chromosomes 13, 16, 18, 21, 22, X, Y)

Other: _____

Chromosomal Microarray*

- Report all findings
 Do not report variants of uncertain significance

Molecular/DNA Testing*: _____

Culture cells for possible sendout testing

Physician: _____ Address: _____

Collection Time/Date: _____

Phone: _____

Fax: _____

MEDICAL SPECIMEN - DO NOT REFRIGERATE

*Sent to an outside lab

SPECIMEN REQUIREMENTS AND SHIPPING

All specimens must be labeled with patient's name and be accompanied by completed request form. All samples should be kept at room temperature and transported to the laboratory with minimum delay.

SOLID TISSUE

All solid tissue samples should be collected aseptically and transported in tissue culture media or Hank's balanced salt solution. Do NOT put in water, fixative, formalin or saline. Please keep sample at room temperature.

Products Of Conception/Fetal Tissue: A fetal tissue sample such as skin, lung, or pericardium. Please send multiple tissue types if possible. Label tube with tissue type or origin.

Skin Biopsy/Solid Tissue: 1-3 mm³ or more tissue. Label tube with tissue type or origin.

NEOPLASIA

Bone Marrow: Aspirate 1-2 ml bone marrow into a sterile syringe containing 0.1 ml preservative free sodium heparin invert syringe to mix and transfer to a 3 ml preservative free sodium-heparin (green-top) vacutainer tube.

Leukemic Peripheral Blood: Patient should have WBC of 15,000 or higher with approximately 10% circulating immature myeloid or lymphoid blast cells. Collect 5 ml of peripheral blood in a preservative free sodium-heparin (green top) vacutainer tube.

Solid Tumor Tissue: >1 cm³ representative tumor tissue collected under aseptic conditions and transported in sterile tissue culture media.

Lymph Node Biopsy: >5 mm³ tumor biopsy collected under aseptic conditions and transported in sterile tissue culture media.

FLUORESCENCE IN SITU HYBRIDIZATION (FISH)

FISH studies are indicated when classic cytogenetics alone cannot resolve an abnormality. Specimen collection is as described previously for the tissue to be studied.

SHIPPING INFORMATION

Sample should be securely packaged and sent at room temperature to:

[Diagnostic Cytogenetics, Inc., 2360 W Commodore Way Suite 201, Seattle WA 98199](#)

We provide free shipping. To arrange pick up in the local Puget Sound area, please call (206) 328-2026 or (800) 328-2026. For overnight delivery service: Federal Express (800) 463-3339. Call us for our current account number. Please send specimens by Standard Overnight Service. Specimens sent on Friday MUST be marked with a "Saturday Delivery" sticker.

Please call the lab at (800) 328-2026 with the airbill number so that we may track your specimen.