



# Test Definition: FMBNY

Fetomaternal Bleed, New York, Blood

**Reporting Title:** Fetomaternal Bleed, New York

**Performing Location:** Mayo Clinic Laboratories - Rochester Main Campus

**Ordering Guidance:**

This test is only available for patients from New York State. For patients from other locations, order FMB / Fetomaternal Bleed, Flow Cytometry, Blood.

This test is for the detection of fetal bleed, it should not be used to detect the hereditary persistence of fetal hemoglobin (HPFH) or to detect fetal maternal hemorrhage in a mother with HPFH. For HPFH diagnosis, order HBEL1 / Hemoglobin Electrophoresis Evaluation, Blood.

**Shipping Instructions:**

**Specimen must arrive within 5 days (preferably 24-72 hours) of collection.** The New York State Department of Health recommends that samples are tested within 30 hours of collection.

**Specimen Requirements:**

**Container/Tube:** Lavender top (EDTA)

**Specimen Volume:** 6 mL

**Collection Instructions:**

1. Fill evacuated tube as completely as possible.
2. Do not centrifuge.
3. Invert several times to mix blood.
4. Send specimen in original tube. **Do not aliquot** as aliquoting into or out of a sample tube can adversely affect test results.

Specimen Type	Temperature	Time	Special Container
Whole Blood EDTA	Refrigerated (preferred)	5 days	
	Ambient	5 days	

**Result Codes:**

Result ID	Reporting Name	Type	Unit	LOINC®
28202	Fetal-Maternal Bleed	Alphanumeric	mL	55730-6
28204	Mother's Rh	Alphanumeric	Rh	10331-7
28203	Rh Immune Globulin	Alphanumeric	dose	55731-4
28246	Remarks	Alphanumeric		48767-8

LOINC® and CPT codes are provided by the performing laboratory.

**Supplemental Report:**

No

**CPT Code Information:**

88184-Flow cytometry; cell surface cytoplasmic

**Reference Values:**

< or =3.75 mL of fetal red blood cells in normal adults