

## **Test Definition: YMCRO**

Y Chromosome Microdeletions, Molecular Detection, Varies

**Reporting Title:** Y Microdeletion **Performing Location:** Rochester

## **Shipping Instructions:**

Specimen preferred to arrive within 96 hours of collection.

#### **Specimen Requirements:**

Patient Preparation: A previous bone marrow transplant from an allogenic donor will interfere with testing. Call

800-533-1710 for instructions for testing patients who have received a bone marrow transplant.

Specimen Type: Whole blood

**Container/Tube:** 

**Preferred:** Lavender top (EDTA) or yellow top (ACD)

Acceptable: Any anticoagulant Specimen Volume: 3 mL Collection Instructions:

1. Invert several times to mix blood.

2. Send whole blood specimen in original tube. Do not aliquot.

#### Forms:

- 1. **New York Clients-Informed consent is required.** Document on the request form or electronic order that a copy is on file
- -Informed Consent for Genetic Testing (T576)
- -Informed Consent for Genetic Testing-Spanish (T826)
- 2. Molecular Genetics: Congenital Inherited Diseases Patient Information (T521)

Specimen Type	Temperature	Time	Special Container
Varies	Ambient (preferred)		
	Frozen		
	Refrigerated		

#### **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
53364	Result Summary	Alphanumeric		50397-9
53365	Result	Alphanumeric		82939-0
53366	Interpretation	Alphanumeric		69047-9
53367	Specimen	Alphanumeric		31208-2
53368	Source	Alphanumeric		31208-2
53369	Released By	Alphanumeric		18771-6

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



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Supplemental Report:	Sup	plem	ental	Rep	ort:
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No

## **CPT Code Information:**

81403-DAZ/SRY (deleted in azoospermia and sex determining region Y) (eg, male infertility), common deletions (eg, AZFa, AZFb, AZFc, AZFd)