Lab Dept: Anatomic Pathology
Test Name: WILLIAMS SYNDROME FISH MICRODELETION (7q11.2)

General Information

Lab Order Codes: WILF
Synonyms: N/A
CPT Codes: 88271 x2 – Molecular cytogenetics; DNA probe, each
88273 – Chromosomal in situ hybridization, analyze 10-30 cells
88275 – Interphase in situ hybridization analyze 100-300 cells
Test Includes: N/A

Logistics

Test Indications: N/A
Lab Testing Sections: Anatomic Pathology - Sendouts
Referred to: Abbott Northwestern Hospital Laboratory – Cytogenetics (Test# 2296 or Panel C61)
Phone Numbers: MIN Lab: 612-813-6280
STP Lab: 651-220-6550
Test Availability: Daily until 7:00pm
Turnaround Time: 2 – 21 days, testing performed daily
Special Instructions: Request form must include date and time of specimen collection, attending physician, diagnosis (or reason for referral), clinical status, information regarding medication or transfusions, and specimen type.

Specimen

Specimen Type: Whole blood
Container: Green top (Na heparin) tube
Draw Volume: 5 mL (Minimum: 1 mL) blood
**Processed Volume:** Same as Draw Volume

**Collection:** Routine venipuncture

**Special Processing:** Lab Staff: Do Not centrifuge specimen. Store and send at room temperature in original collection container. Use ANW request form B. Call (612-863-4541) prior to sending specimen. Send to MOB 402 (Allina Cytogenetics).

**Patient Preparation:** None

**Sample Rejection:** Frozen or refrigerated specimen; mislabeled or unlabeled specimens

**Interpretive**

**Reference Range:** Interpretive report

**Methodology:** Determined by Laboratory Director based on clinical information.

**References:** Abbott Northwestern Cytogenetics Lab May 2008