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**Lab Dept:**                    **Anatomic Pathology**

**Test Name:**                **WILLIAMS SYNDROME FISH MICRODELETION  
(7q11.2)**

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***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

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***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.

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***Specimen***

**Specimen Type:**            Whole blood

**Container:**                 Green top (Na heparin) tube

**Draw Volume:**             5 mL (Minimum: 1 mL) blood

<b>Processed Volume:</b>	Same as Draw Volume
<b>Collection:</b>	Routine venipuncture
<b>Special Processing:</b>	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).
<b>Patient Preparation:</b>	None
<b>Sample Rejection:</b>	Frozen or refrigerated specimen; mislabeled or unlabeled specimens

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### ***Interpretive***

<b>Reference Range:</b>	Interpretive report
<b>Methodology:</b>	Determined by Laboratory Director based on clinical information.
<b>References:</b>	Abbott Northwestern Cytogenetics Lab May 2008