

## US Fanconi Anemia Testing Resources

Institution	Test	Cost	Covered by Insurance?	Approximate Time for Results
<b>Cincinnati Children's Research Foundation, Translational Trials Development Support Laboratory (TTDSL),</b> Cincinnati, OH •Stella Davies, MD (513) 636-1371	Complementation analysis for A, B, C, E, F, G, J, L (and FANCM analysis under development) in primary T-cells, lymphoblast cell lines (LCL, or fibroblasts) (Available to clinicians and researchers <i>CLIA Certified*</i> )	Varies	Varies	Varies, dependent upon gene
	FANCD2 western blot and monoubiquitination	Varies	Varies	Varies
	Mutation analysis (in collaboration with <b>The Rockefeller University</b> )	Varies	Varies	Varies
<b>Dana-Farber Cancer Institute,</b> Boston, MA •Alan D'Andrea, MD (617) 632-2112 •Lisa Moreau, MS (617) 632-6302	DEB/MMC diagnostic testing <i>CLIA Certified*</i>	Variable (contact lab)	Generally	10 working days
	Complementation group (Research)	No charge	N/A	Minimum 3-6 months
	Mutation analysis (Research)	No charge	N/A	Minimum 3-6 months
	D2 western blot (Research)	No charge	N/A	1 week
<b>Oregon Health &amp; Science University,</b> Portland, OR •Susan Olson, PhD, FACMG (cytogenics) (503) 494-5964 •Markus Grompe, MD (complementation) (503) 494-6888 •C. Sue Richards, PhD, FACMG (molecular) (503) 494-5400	DEB/MMC diagnostic testing <i>CLIA Certified*</i>	Contact lab	Contact lab	1-2 weeks
	Complementation group (Research)	No charge	N/A	Unknown
	Mutation Analysis for A, C, G, E, F (Please see GeneTests for further information at <a href="http://geneclinics.org">geneclinics.org</a> ) <i>CLIA Certified*</i>	Contact lab	Contact insurance carrier	3-4 weeks

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<b>Quest Diagnostics, Chantilly, VA</b> • Andrea Wray, MS, CGC (800) 336-3718, ext. 7148	DEB diagnostic testing: <b>the doctor needs to specify DEB test, otherwise it is possible that a DNA carrier test for FANCC may be done.</b> <i>CLIA Certified*</i>	Varies	Generally	10 days-3 weeks
	Prenatal diagnosis <i>CLIA Certified*</i>	Varies	Generally	2-3 weeks
<b>Quest Diagnostics, San Juan Capistrano, CA</b> • Joy Redman, MS, MBS, CGC (800) 642-4657, ext. 4279	Mutation analysis for IVS4=4-> and 322delG <i>CLIA Certified*</i>	\$205	Generally	8 days
<b>The Rockefeller University, New York, NY</b> • Arleen Auerbach, PhD (212) 327-7533 • Francis Lach, Research Specialist (212) 327-8862	Mutation analysis (Research)	No charge	N/A	Varies
	D2 western blot (Research)	No charge	N/A	Varies

**\*CLIA Certified: Clinical Laboratories Improvement Amendments (USA)**

**Additional testing information for Fanconi anemia is available at:**

**<http://geneclinics.org>**

**Select "Gene Reviews," then "Search by Disease"**