

## Acute Myeloid Leukemia (AML), Children's Oncology Group Enrollment Testing, FISH, Varies

**Test ID:** COGMF

### Explanation:

Continuing Mayo Clinic Laboratories focused effort to reduce client workload, this test will be updated for a streamlined billing approach on the effective date. While no file definition update is required, a charge master update may be necessary.

Upon specimen receipt in the lab, application of the initial probe set, analysis, and the professional interpretation will be charged to the **orderable** test. Additional charges will be incurred for all reflex or additional probe sets performed as appropriate.

Current CPT Code Information	Effective Date CPT Code Information
88271x2, 88291-DNA probe, each (first probe set), Interpretation and report	88271 x 2, 88275, 88291-FISH Probe, Analysis, Interpretation; 1 probe set
88271x2-DNA probe, each; each additional probe set (if appropriate)	88271 x 2, 88275-FISH Probe, Analysis; each additional probe set (if appropriate)
88271x1-DNA probe, each; coverage for sets containing 3 probes (if appropriate)	
88271x2-DNA probe, each; coverage for sets containing 4 probes (if appropriate)	
88271x3-DNA probe, each; coverage for sets containing 5 probes (if appropriate)	
88274 w/modifier 52-Interphase in situ hybridization, <25 cells, each probe set (if appropriate)	
88274-Interphase in situ hybridization, 25 to 99 cells, each probe set (if appropriate)	
88275-Interphase in situ hybridization, 100 to 300 cells, each probe set (if appropriate)	

In addition, the preferred specimen container/tube will be updated as shown below.

Current Specimen Container/Tube Required	New Specimen Container/Tube Required	
Green top (sodium heparin)	Preferred	Yellow top (ACD)
	Acceptable	Green top (sodium heparin)
	Acceptable	Lavender top (EDTA)

### Questions

Contact Joshua Couchene Laboratory Technologist Resource Coordinator at 800-533-1710.