

Sutter Roseville Medical Center Clinical Laboratory
Chemistry Section

Job Aid: Reporting of Abnormal Troponin I Results on ED Patients

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Subject: Use this Job Aid to assist in identifying Troponin I (TROPI) test results that are to be verbally reported (phoned) to the caregiver. Instruction is also provided for how to document this report.

Practice: Abnormal Troponin I results from patients in the Emergency Department (ED) are to be phoned by the CLS/MLT, reported, and documented in the manner below:

If	Then
TROPI = 0.00 – 0.05 ng/mL	Normal result: will be auto-verified; no intervention required.
TROPI >0.05 ng/mL , and patient <u>not</u> in ED	Abnormal result: CLS/MLT to release. No further documentation required.
TROPI >0.05 ng/mL , and patient in ED	Abnormal result: CLS/MLT must phone caregiver: <ol style="list-style-type: none">1. Call the ED to speak with the patient’s caregiver, following steps outlined in the Lab’s Critical Value reporting policy. Inform the caregiver that this is a courtesy call – avoiding the term “critical value”.2. Document the call using the Critical Result call log.<ol style="list-style-type: none">a. At Step 1, “Is this a critical result?” select “No”.b. Complete the remaining prompts.3. Upon performing QA review, ensure that these results have been called and documented, as you would if it were a Critical Value.