Form: After-Hours Patient Urg	rancy Assassment Tool	, ,
Washington, DC 20006	Rev #: 1.0	Effective Date: 8/21/2023
American Red Cross Biomedical Services	Legacy Doc #: 16.4.frm865_W2038	Doc #: FRM-0003538

What This form provides a tool to assess the urgency of testing for patient samples

submitted to the Immunohematology Reference Laboratory (IRL) for evaluation

during non-routine hours of operation.

**Who** Staff who submit patient samples. May include IRL staff members, Regional Medical

Director, and IRL customers.

## Instructions

Unused spaces may remain blank.

If the after-hours workup is deemed emergent by the Transfusion Service Medical Director (TSMD), a discussion between the TSMD and the American Red Cross (ARC) physician is required.

ARC Physician approval is **REQUIRED** for after-hours testing.

Required fields to be completed by the Blood Bank hospital/facility staff or TSMD to assist with after-hours communications:

- Patient current hemoglobin (including date/time).
- Date/time blood is required.
- Reason for expediting.
- Patient Name and Diagnosis.
- Referring Hospital (include blood bank telephone number).
- Name of Transfusion Service Medical Director (TSMD) MUST be a physician (include telephone number of TSMD contact).
- Name of American Red Cross (ARC) physician assisting with work-up after-hours.
- Date/time of discussion.
- Complete the Assessing Urgency questions as applicable.

ARC physician will mark the appropriate box (Yes or No: Approved for STAT work-up) and initial/date bottom of form.

## **Revision Notes**

Rev#	Remark
1.0	Initial version.

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## Form: After-Hours Patient Urgency Assessment Tool

## FOR AFTER-HOURS (ON-CALL) REFERENCE LAB PATIENT WORKUPS

BEFORE ordering a STAT EMERGENT work-up, please notify your Transfusion Service Medical Director (TSMD) and assess urgency based on the criteria listed below. If the after-hours workup is deemed emergent by the TSMD, a discussion between the TSMD AND the American Red Cross (ARC) Physician is required. ARC Physician approval is REQUIRED for after-hours testing. Please contact the ARC Physician at 501-

554-2166. If the TSMD and ARC Physician discussion determines the case to be emergent, proceed with placing the service order in Connect and upload the approved and completed urgency assessment tool form to the Connect service order. Obtain the following information to assist with after-hours communications: (\*REQUIRED FIELDS to be completed by the Blood Bank hospital/facility staff or Transfusion Service Medical Director (TSMD). \*Patient's current hemoglobin value (include date/time-attach printout): \*Date/time blood is required: \*Reason for expedited handling: \*Patient Diagnosis: \*Patient Name: \*Referring Hospital: \*Referring Hospital Blood Bank Telephone Number: \*Name of TSMD Contact (**MUST** be a physician): \*Telephone Number of TSMD Contact: \*Name of ARC Physician Assessing workup after-hours: \*Date/time of Discussion: **Approved Scenarios: Assessing Urgency** The following questions are designed to help identify referrals for Patient actively bleeding. immunohematologic resolution that should be elevated to an emergency Emergency surgery. Life-threatening anemia-hemoglobin of <7.0g/dl with status. (\*REQUIRED FIELDS to be completed by the Blood Bank hospital/facility staff or TSMD.) symptomatic anemia. Recent medical history that could be adversely impacted 1. \*Is the patient actively bleeding? Yes No by development or worsening of anemia. **Disapproved Scenarios:** 2. \*Does the patient require emergency surgery during the next 24 Outpatient transfusion. hours? Yes No Elective surgery. 3. \*Are ALL units incompatible AND case meets emergent need? Transfusion not emergent and patient's condition Yes No unlikely to change for several hours. Hemoglobin of >7.0 g/dl with no symptomatic anemia. 4. \*Patient's clinical symptoms or other relevant symptoms? Platelet Crossmatching. a. Compromised cardiopulmonary reserve (presence of cardiac Rhogam workups. Daratumumab patient cases. b. Increased rate/magnitude of blood loss (actual) anticipated? No orders to transfuse. | Yes | No DAT workup where patient has not been transfused c. Atherosclerotic Disease (cardiovascular, cerebrovascular, within last 3 weeks. peripheral vascular disease)? Yes No Red blood cell phenotyping. d. Altered O<sub>2</sub> consumption (affected by pharmacologic agents, Requests for Low Frequency antigen negative screening. sepsis, or other factors)? Yes No Sickle testing. Emergency status should be considered for those patients who: Patient being transferred to another facility within 12

- Have a yes answer to either question, #1, 2 or 3 -OR-
- Suffer any of the symptoms listed in #4.

ARC MD initials and date:

hours.