



Center Information:

## Granulocyte Request and Recipient History

Patient Name \_\_\_\_\_ Med Record Number \_\_\_\_\_  
Date of Birth \_\_\_\_\_ Weight \_\_\_\_\_ Gender \_\_\_\_\_  
Hospital \_\_\_\_\_  
Blood Bank Phone Number \_\_\_\_\_ Ward/Unit Phone Number \_\_\_\_\_

**Granulocytes will not be available for distribution for at least 24 hours from the time the blood center receives the request.**

**NOTE: All granulocyte orders require review of this form and approval by the Medical Director. Additional clinical information may be requested.**

### Indications for urgent medical need of granulocytes (Check below):

- ☐ Severe Neutropenia (ANC < 500/ $\mu$ L) and life-threatening bacterial or fungal infection not responsive to appropriate antibiotic/anti-fungal therapy
- The patient should have a possibility of survival for > 48 hours from the time of placing the collection order.
- ☐ Neonates: Clinical evidence of profound sepsis and an absolute neutrophil count < 1,000/ $\mu$ L.
- ☐ Patients with infection and granulocyte function disorder.
- ☐ Other, explain: \_\_\_\_\_

### Medical History

Diagnosis \_\_\_\_\_

Most recent White Blood Cell Count (WBC/ $\mu$ L) \_\_\_\_\_ Date \_\_\_\_\_

Most recent Absolute Neutrophil Count (ANC/ $\mu$ L) \_\_\_\_\_ Date \_\_\_\_\_

Blood Type \_\_\_\_\_ CMV Status, if known \_\_\_\_\_ Red Cell Antibody \_\_\_\_\_

Type of infection and organism (if applicable) \_\_\_\_\_

Anticipated frequency of granulocyte transfusions: ☐ Every day ☐ Every other day ☐ Other \_\_\_\_\_

**Note: Re-assessment and consultation are required after 5 Granulocytes.**

Anticipated number of transfusions: \_\_\_\_\_

### Special Attribute Requirements (Check if applicable):

- ☐ Receiving facility will perform irradiation ☐ Specific blood types accepted post-transplant
- ☐ CMV negative ☐ Will accept CMV antibody positive.
- ☐ Other \_\_\_\_\_

Canceling orders: Because granulocyte donors are stimulated the day preceding collection with medication (G-CSF and/or steroids), the blood center must be notified **IMMEDIATELY** if a patient is no longer in need of granulocyte. A cancellation fee will be applied for donors that are stimulated but not collected due to a late cancellation.

In order to provide the requested granulocytes, this product will be released for use prior to completion of laboratory testing, including infectious disease testing required by the Food and Drug Administration (FDA). As the physician caring for this patient, I understand the inherent risks and authorize the release of the requested granulocytes to the transfusion service facility. The transfusion service facility and physician accept full responsibility for the blood components and release Vitalant of any liability for medical complications resulting from the transfusion of the blood components prior to the completion of laboratory testing.

Ordering Physician Name \_\_\_\_\_ Phone Number \_\_\_\_\_  
Ordering Physician Signature \_\_\_\_\_ Date \_\_\_\_\_

### For Internal Use Only – Medical Director Recipient Approval

Medical Director Name \_\_\_\_\_ Date contacted \_\_\_\_\_ EC \_\_\_\_\_

Verbal Approval ☐ NA ☐ Yes ☐ No Comments: \_\_\_\_\_

Medical Director Signature \_\_\_\_\_ Date \_\_\_\_\_