**DO NOT SCREEN ORDER IF:**

Trauma Room (Massive Transfusion Protocol)

Operating Room

Recovery Room or Post Anesthetic Care Unit (PACU)

Outpatient including Cancer Care and Medical Day unit

Order Received: PLASMA

**SCREEN ORDER IF:**

Bleeding or non-bleeding Adult Inpatient

Bleeding or non-bleeding Adult ER patient

None

Administer Prothrombin complex concentrate (PCC) as per hospital policy and Vitamin K (IV)

None

Administer Vitamin K (PO) as per hospital policy

**Greater than 1.5**

Transfuse 3-4 units

Plasma not required prior to procedures not associated with significant blood loss:

•Intravenous lines

•Arterial lines

•PICC lines

•Thoracentesis

•Paracentesis

•Bone Marrow procedure

- Significant bleeding

or

- Liver disease coagulopathy AND pre invasive procedure

**Greater than 1.7**

Transfuse 3-4 units

Massive transfusion (greater than 4 units of RBC transfused per hour)

Microvascular Bleeding

**Greater than 1.5-2.0 or unknown and cannot wait for result**

Warfarin reversal/Vitamin K deficiency

- Without active bleeding

**Greater than 5**

Congenital coagulation factor deficiency where a factor concentrate is not available and there is:

- Serious bleeding

- Urgent surgical procedure required

Warfarin reversal/Vitamin K Deficiency

- Pre-emergency procedure (within 6 hours)

- Life threatening bleeding

**Any**

Transfuse 3-4 units

**INR**