# **Hospital Formulary Entry: TYVASO**

#### **Document Control Information**

Document ID:	MED-PROT-2887
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Therapeutic Class:	Adverse Event Report
Risk Level:	Medium

# **Standard Dosing Protocol**

**Current Standard Dose:** Standard dosing per label **Monitoring Requirements:** Standard warnings

#### **Administration Guidelines**

Route of Administration: Subcutaneous

Frequency: Once daily Duration: 7 days

Patient Population: Patients similar to case: 1, age 42

#### **Contraindications and Precautions**

Contraindications: Enhanced screening for risk factors

Adverse Events: Headache, Hypotension

## **Detailed Clinical Considerations**

### **Patient Monitoring Protocol**

Regular monitoring is essential for safe administration of TYVASO. Current protocols require Standard warnings. Healthcare providers should assess patient response and adjust therapy accordingly. Baseline laboratory values should be obtained prior to initiation. The mechanism of action involves TYVASO mechanism with identified safety concern. Clinical efficacy has been demonstrated in Headache, Hypotension.

# **Special Populations**

Elderly Patients: Dose adjustment may be required based on renal function and overall health status.

Pediatric Patients: Safety and efficacy not established in patients under 18 years.

**Pregnancy:** Use only if potential benefit justifies potential risk to fetus. **Nursing Mothers:** Exercise caution when administering to nursing women.

Last revised: February 2024