

**Physician's Orders  
 TALIGLUCERASE ALFA  
 (ELELYSO) -  
 PEDIATRIC, OUTPATIENT,  
 INFUSION CENTER**

Patient Name \_\_\_\_\_  
 DOB \_\_\_\_\_  
 MRN \_\_\_\_\_  
 Physician \_\_\_\_\_  
 FIN \_\_\_\_\_

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Defaults for orders not otherwise specified below:

- Interval: Every 14 days
- Interval: Every \_\_\_ days

Duration:

- Until date: \_\_\_\_\_
- 1 year
- \_\_\_\_\_ # of Treatments

Anticipated Infusion Date \_\_\_\_\_ ICD 10 Code with Description \_\_\_\_\_

Height \_\_\_\_\_ (cm) Weight \_\_\_\_\_ (kg) Allergies \_\_\_\_\_

Provider Specialty

- |   |   |   |                                       |
|---|---|---|---------------------------------------|
| <input type="checkbox"/> Allergy/Immunology | <input type="checkbox"/> Infectious Disease           | <input type="checkbox"/> OB/GYN         | <input type="checkbox"/> Rheumatology |
| <input type="checkbox"/> Cardiology         | <input type="checkbox"/> Internal Med/Family Practice | <input type="checkbox"/> Other          | <input type="checkbox"/> Surgery      |
| <input type="checkbox"/> Gastroenterology   | <input type="checkbox"/> Nephrology                   | <input type="checkbox"/> Otolaryngology | <input type="checkbox"/> Urology      |
| <input type="checkbox"/> Genetics           | <input type="checkbox"/> Neurology                    | <input type="checkbox"/> Pulmonary      | <input type="checkbox"/> Wound Care   |
- Site of Service
- |  |  |                                       |   |
|--|--|---------------------------------------|---|
| <input type="checkbox"/> SH Gerber           | <input type="checkbox"/> SH Lemmen Holton (GR) | <input type="checkbox"/> SH Penneck   | <input type="checkbox"/> SH United Memorial |
| <input type="checkbox"/> SH Helen DeVos (GR) | <input type="checkbox"/> SH Ludington          | <input type="checkbox"/> SH Reed City | <input type="checkbox"/> SH Zeeland         |

**Appointment Requests**

- Infusion Appointment Request**  
 Status: Future, Expected: S, Expires: S+366, Sched. Tolerance: Schedule appointment at most 3 days before or at most 3 days after, Labs and infusion

**Provider Reminder**

- ONC PROVIDER REMINDER**  
 Premedication is not required, but can be considered for the prevention of subsequent infusion reactions. For symptoms of allergic reaction or anaphylaxis, order "Peds Hypersensitivity Reactions Therapy Plan".

**Lab Orders**

- Labs: \_\_\_\_\_  Every \_\_\_ days  Until date: \_\_\_\_\_  
 Once  1 year  
 \_\_\_\_\_ # of Treatments
- Labs: \_\_\_\_\_  Every \_\_\_ days  Until date: \_\_\_\_\_  
 Once  1 year  
 \_\_\_\_\_ # of Treatments

**Pre-Medications**

- Acetaminophen Premed - select suspension, tablet OR chewable**
- acetaminophen (TYLENOL) 32 MG/ML suspension 10 mg/kg  
 10 mg/kg, Oral, Once, For 1 Doses  
 Give 30 to 60 minutes prior to infusion.  
 Recommended maximum single dose is 1000mg  
 No more than 5 doses from all sources in 24 hour period, not to exceed 4000mg/day
- acetaminophen (TYLENOL) tablet 10 mg/kg  
 10 mg/kg, Oral, Once, Starting S, For 1 Dose  
 Give 30 to 60 minutes prior to infusion.  
 Recommended maximum single dose is 1000mg  
 No more than 5 doses from all sources in 24 hour period, not to exceed 4000mg/day
- acetaminophen (TYLENOL) dispersable / chewable tablet 10 mg/kg  
 10 mg/kg, Oral, Once, Starting S, For 1 Doses  
 Give 30 to 60 minutes prior to infusion.  
 Recommended maximum single dose is 1000mg  
 No more than 5 doses from all sources in 24 hour period, not to exceed 4000mg/day

**CONTINUED ON PAGE 2 →**

**NOTE: Epic Treatment/Therapy Plan Orders. To be scanned/attached to the appropriate Infusion Referral Order in Epic.**

Confidentiality of this medical record shall be maintained except when use or disclosure is required or permitted by law, regulation, or written authorization by the patient.

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 FIN \_\_\_\_\_

**Pre-Medications (continued)**

**Diphenhydramine Premed - select capsule, liquid OR injection**

- diphenhydramINE (BENADRYL) capsule 0.5 mg/kg (Treatment Plan)

0.5 mg/kg, Oral, Once, Starting S, For 1 Doses  
 Give 30 to 60 minutes prior to infusion.  
 Recommended maximum single dose is 50mg

- diphenhydramINE (BENADRYL) 12.5 MG/5ML elixir 0.5 mg/kg (Treatment Plan)

0.5 mg/kg, Oral, Once, Starting S, For 1 Doses  
 Give 30 to 60 minutes prior to infusion.  
 Recommended maximum single dose is 50mg

- diphenhydramINE (BENADRYL) injection 0.5 mg/kg (Treatment Plan)

0.5 mg/kg, Intravenous, Once, Starting S, For 1 Doses  
 Give 30 to 60 minutes prior to infusion.  
 Recommended maximum single dose is 50mg

**methylPREDNISolone sodium succinate (SOLU-Medrol) injection 0.5 mg/kg (Treatment Plan)**

0.5 mg/kg, Intravenous, for 15 Minutes, Once, For 1 Doses  
 Administer 30 to 60 minutes prior to infusion.  
 Recommended maximum single dose is 80mg

**Additional Pre-Medications**

- Pre-medication with dose: \_\_\_\_\_
- Pre-medication with dose: \_\_\_\_\_

**Medications**

- taliglucerase alfa (ELELYSO) in sodium chloride 0.9 % IVPB

Dose:

- 60 Units/kg

- 30 Units/kg

Intravenous, for 2 Hours, Titrate, Starting S, For 1 Doses  
 Final Concentration is 10 units/mL

**For Taliglucerase doses 30 units/kg:** Start IV infusion at \_\_\_\_\_ mL/hour (3 mL/kg/hour, [30 units/kg/hour]). Do NOT escalate.

**For Taliglucerase doses 60 units/kg:** Start IV infusion at \_\_\_\_\_ mL/hr (3mL /kg/hour, [ 30 units/kg/hour]). If patient tolerates without reaction, may escalate infusion rate in 15 minutes to \_\_\_\_\_ mL/hr (4mL/kg/hour, [ 40 units/kg/hour]). If patient tolerates without reaction, may escalate infusion rate in 15 minutes to a maximum rate of \_\_\_\_\_ mL/hr (6 mL/kg/hour [ 60 units/kg/hour]).

Infuse through a 0.2 micron, low protein binding inline filter. Protect from Light. Do not administer if the solution is discolored or if foreign particulate matter is present. Do not shake.

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**Nursing Orders**



**ONC NURSING COMMUNICATION 1**

- Place intermittent infusion device as necessary.
- Infuse through a 0.2 micron, low protein binding inline filter.
- Do not administer if the solution is discolored or if foreign particulate matter is present.
- Monitor vital signs with Pulse oximetry, Obtain heart rate, respiratory rate, blood pressure and pulse oximetry and assess for symptoms of anaphylaxis every 15 minutes through 30 minutes after drug completion.
- Notify attending physician, NP or PA-C and stop drug infusion immediately if patient has itching, hives, swelling, fever, rigors, dyspnea, cough or bronchospasm. Notify if greater than 20% decrease in systolic or diastolic blood pressure.
- At the end of infusion, flush secondary line with 0.9% Sodium Chloride.
- Verify that patient has diphenhydramine/Epi-pen available (as appropriate) for immediate home use. Advise patient that severe hypersensitivity or anaphylactic reactions may occur during and after infusion. Inform patients of signs and symptoms of anaphylaxis and hypersensitivity reactions, and importance of seeking medical care.



**ONC NURSING COMMUNICATION 2**

- Observe patient in the infusion center for 30 minutes following completion of infusion.



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Telephone order/Verbal order documented and read-back completed. Practitioner's initials \_\_\_\_\_

**NOTE:** Unless Order is written DAW (dispense as written), medication may be supplied which is a generic equivalent by nonproprietary name.

TRANSCRIBED:		VALIDATED:		ORDERED:		
TIME	DATE	TIME	DATE	TIME	DATE	Pager #
Sign		R.N. Sign		Physician Print		Physician

EPIC VERSION DATE: 07/16/20