Alglucosidase alfa (Lumizyme)

Provider Order Form



PATIENT INFORMATION

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Date: Patient Name:	DOB:
ICD-10 code (required):	ICD-10 description:
□ NKDA Allergies:	Weight lbs/kg:
Patient Status: ☐ New to Therapy ☐ Continuing Therapy	Next Due Date (if applicable):
PROVIDER INFORMATION	
Ordering Provider:	Provider NPI:
Referring Practice Name:	Phone: Fax:
Practice Address:	City: State: Zip Code:
NURSING	THERAPY ADMINISTRATION
 Provide nursing care per IVX Standard Nursing Procedures, including reaction management LABORATORY ORDERS 	 ✓ Alglucosidase alfa (Lumizyme) in 0.9% sodium chloride, intravenous infusion, final concentration of 0.5 to 4mg/ml, administer with 0.2 micron filter ✓ Dose: □ 20mg/kg / □ other
□ CBC □ at each dose □ every □ CMP □ at each dose □ every □ CRP □ at each dose □ every □ Other: □ Other:	 Frequency: □ every 2 weeks Administer over approximately 4 hours, in a step wise manner. Initial infusion rate should be no more than 1mg/kg/hr. Infusion rate may be increased by 2mg/kg/hr every 30 minutes after patient tolerance is established. Max rate is 7mg/kg/hr. If the patient is stable, alglucosidase alfa
□ acetaminophen (Tylenol) □ 500mg / □ 650mg / □ 1000mg PO □ cetirizine (Zyrtec) 10mg PO □ loratadine (Claritin) 10mg PO	may be administered at the maximum rate of 7mg/kg/hr until the infusion is completed ☐ Flush with 0.9% sodium chloride at the completion of infusion
□ diphenhydramine (Benadryl) □ 25mg / □ 50mg □ PO / □ IV □ methylprednisolone (Solu-Medrol) □ 40mg / □ 125mg IV □ Other: Dose: Route: Frequency:	 □ Patient is required to stay for 30-minute observation post infusion □ Patient is NOT required to stay for observation time □ Refills: □ Zero / □ for 12 months / □ (if not indicated order will expire one year from date signed)
SPECIAL INSTRUCTIONS	

Ordering Provider: Initial here _____ and proceed to the next page.

ADULT REACTION MANAGEMENT PROTOCOL

Observe for hypersensitivity reaction: Fever, chills, rigors, pruritus, rash, cough, sneezing, throat irritation, nausea, vomiting.

If reaction occurs:

- If indicated, stop infusion.
- Maintain/establish vascular access.
- IVX Health clinicians have the following PRN medications available for the following reactions.
 - Headache, pain, fever >100.4F, chills or rigors- Acetaminophen 650mg PO or Ibuprofen 400mg PO.
 - o Rhinitis, allergies, hives, pruritis and other nonspecific symptoms of allergic reaction Loratadine 10mg PO or Diphenhydramine 25-50mg PO or IV
 - Nausea, vomiting, heartburn, acid reflux- Ondansetron 4mg ODT (may repeat x 1 in 20 minutes if nausea continues, max dose 8mg) or Famotidine 20mg PO.
 - Severe Nausea, vomiting, heartburn, acid reflux- Ondansetron 4mg SIVP (may repeat x 1 in 20 minutes if nausea continues, max dose 8mg) or Famotidine 20mg SIVP.
 - Hypotension (90/60), vasovagal response- Place patient in reclined position, administer 0.9% Sodium Chloride IV 500ml. May repeat to keep BP
 >90/60, maximum of 1000ml, monitor vital signs.
 - Hypertension (>30 mmHg increase from baseline or >180 mmHg SBP): Clonidine 0.1mg and wait 45 minutes, may administer Amlodipine 5mg if hypertension persists
 - o Chest pain/discomfort, shortness of breath- Oxygen 2-15 liters, titrate to keep Spo2 >92%.
 - o Famotidine 20mg IV- Refractory to other treatments given
 - o Solumedrol 125mg IV- Refractory to other treatments given.
- When symptoms resolve resume infusion at 50% previous rate and increase per manufactures guidelines.
- Notify referring provider as clinically appropriate and follow clinical escalation protocol.

☑ Severe allergic/anaphylactic reaction:

- If symptoms are rapidly progressing or continuing after administration of prn medications above and signs symptoms of severe allergic/anaphylactic reaction (angioedema, swelling of the mouth, tongue, lips, or airway, dyspnea, bronchospasm with or without hypotension or hypertension).
 - o Call 911.
 - o Initiate basic life support as needed.
 - o Bring the **AED** to the patient (Attach pads if indicated).
 - **Epinephrine** administer 0.3mg of a 1:1,000 (1mg/ml) concentration intramuscularly (preferably outer thigh), may be repeated every 5-15 minutes as needed to a maximum of 3 doses.
 - Place patient in recumbent position, elevate lower extremities.
 - o **Oxygen** administer 2-15 liters/minute or 100 percent oxygen as needed maintain SpO2 >92 percent.
 - o IV Fluids- Treat hypotension with normal saline bolus of 500ml, repeat as needed to maintain systolic BP >90.
 - $\circ \qquad \text{Administer } \textbf{diphenhydramine} \text{ 50mg IV or Famotidine 20mg IVP, if not previously given.}$
 - o Administer **methylprednisolone** 125mg IVP, if not previously given.
 - \circ $\,\,$ Continuous monitoring of blood pressure, pulse oximetry, and heart rate.
 - o Notify clinical executive, DON or CMO, when appropriate. Must be done same day. Do not delay treatment.

Patient Name	Patient Date of Birth
Provider Name (Print)	
Provider Signature	Date
Email ivxintake@ivxhealth.com or fax this form, insurance card (both sides), demo	
	844-946-0867 Altamonte SpringsWaterford LakesOcoee G: 844-859-4235 East ShoreWest Shore
BAY AREA: 844-889-0275San MateoFremontSan RamonSunnyvale COLUMBUS:	: 844-627-2675 DublinPickeringtonGrove City
CHICAGO: 312-253-7244GlenviewSchaumburgLombardNaperville CINCINNATI	l: 844-946-0868 ColerainHyde ParkUnion Centre
KANSAS CITY: 844-900-1292Overland ParkLee's SummitBriarcliff NASHVILLE:	844-627-2518BrentwoodHendersonville
INDIANAPOLIS: 844-983-2028Emerson PointeFishers CornerPark Meridian	
Precision is now a part of IVX Health. To refer to a Precision center, fax	, ,