



Caterpillar Prescription Drug Benefit Phone: 877-228-7909 Fax: 800-424-7640

Instructions: Please fill out all applicable sections completely and legibly. Attach any additional documentation that is important for the review (e.g., chart notes or lab data, to support the authorization request). Information contained in this form is Protected Health Information under HIPAA.

		☐ URGENT		
MEMBER INFORMATION				
LAST NAME:	FIRST NAME:			
PHONE NUMBER:	DATE OF BIRTH:			
STREET ADDRESS:				
CITY:	STATE: ZIP CODE:			
PATIENT INSURANCE ID NUMBER:				
MALE FEMALE HEIGHT (IN/CM): WEIGHT (LB/KG): ALLERGIES: F YOU ARE NOT THE PATIENT OR THE PRESCRIBER, YOU WILL NEED TO SUBMIT A PHI DISCLOSURE AUTHORIZATION FORM WITH THIS REQUEST WHICH CAN BE FOUND AT THE				
PATIENT'S AUTHORIZED REPRESENTATIVE (IF APPLICABLE AUTHORIZED REPRESENTATIVE NUMBER:):			
PRESCRIBER INFORMATION				
LAST NAME:	FIRST NAME:			
PRESCRIBER SPECIALTY:	EMAIL ADDRESS:			
NPI NUMBER:	DEA NUMBER:			
PHONE NUMBER:	FAX NUMBER:			
STREET ADDRESS:				
CITY:	STATE: ZIP CODE:			
REQUESTOR (if different than prescriber):	OFFICE CONTACT PERSON:			
MEDICATION OR MEDICAL DISPENSING INFORMATION				
MEDICATION NAME:				
DOSE/STRENGTH: FREQUENCY:	LENGTH OF THERAPY/REFILLS:	QUANTITY:		
□ NEW THERAPY □ RENEWAL DURATION OF THERAPY (SPECIFIC DATES):	IF RENEWAL: DATE THERAPY INITIATED:			

Continued on next page.







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MEMBER'S LAST NAME:	MBER'S LAST NAME: MEMBER'S FIRST NAME:		
1. HAS THE PATIENT TRIED ANY OTHER	R MEDICATIONS FOR THIS CONDITION?	YES (if yes, complete below) NO	
MEDICATION/THERAPY (SPECIFY DRUG NAME AND DOSAGE):	DURATION OF THERAPY (SPECIFY DATES):	RESPONSE/REASON FOR FAILURE/ALLERGY:	
2. LIST DIAGNOSES:		ICD-10:	
□ Growth hormone deficiencies WITHOU □ Grwoth hormone deficiences WITH or □ Idiopathic Short Stature (ISS) □ Small for gestation age (SGA) □ Turner's Syndrome □ Prader-Willi Syndrome □ Noonan Syndrome □ Short Stature Homeobox (SHOX) Syndr	ganic pituitary disease		
3. REQUIRED CLINICAL INFORMATION PRIOR AUTHORIZATION.	N: PLEASE PROVIDE ALL RELEVANT CLIN	ICAL INFORMATION TO SUPPORT A	
Is this drug being used as part of a clinical trial?			
Has the patient tried and had an intolerance to Norditropin (somatotropin) and all other short-acting growth hormone products? Please provide detailed rationale of why treatment cannot be continued (such as allergic rash or difficulty breathing)			
If patient has had an intolerance to the preferred product Norditropin and all other formulary short-acting growth hormone products has the U.S. FDA MedWatch Voluntary Reporting Form for adverse drug reactions (FDA Form 3500) been filed with the FDA? Yes No Please provide chart note documentation of MedWatch form.			
	indication to trial of the preferred produte (such as a documented patient allergy		

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Has patient failed to achieve adequate height velocity with complete compliance while trying at least 3 - months on the preferred product Norditropin and all short-acting growth hormone products?

Yes

No Please provide documentation. For New Starts who have not been previously on a short-acting growth hormone product: PEDIATRIAC PATIENTS <18 YEARS OF AGE: Is the provider a pediatric endocrinologist or in the case of chronic kidney disease, pediatric nephrologist? 🗆 Yes 🗆 For GHD WITHOUT organic pituitary disease: Does the patient have growth failure caused by inadequate secretion of endogenous growth hormone in the absence of organic pituitary disease? ☐ Yes ☐ No Has growth hormone deficiency been confirmed by ONE of the following: □ TWO provocative test with results below 10 ng/ml (i.e. i.e., L-Dopa, insulin-induced hypoglycemia, arginine, glucagon, or clonidine) □ ONE provocative stimulation test less than 15 ng/mL AND a low insulin-like growth factor-1 (IGF-1) level for the patients age, gender, and pubertal status AND a low IGFBP (insulin-like growth factor binding protein-3) Documentation must be submitted Is the patient's height below the third percentile for their age and gender related height? □ Yes □ No Documentation must be submitted Does the patient have a decreased growth velocity of ≥ 2 standard deviations (SD) below the age-related mean measured over 1 year? □ Yes □ No Documentation must be submitted Does the patient have delayed skeletal maturation of ≥ 2 SD below the age/gender related mean? □ Yes □ No Documentation must be submitted In patient's ≥ 10 years of age, are the epiphyses confirmed as open? □ Yes □ No Documentation must be submitted For GHD WITH organic pituitary disease: Does the patient have a diagnosis of GHD caused by an inadequate secretion of endogenous growth hormone in the presence of organic pituitary disease (e.g., head trauma, cranial irradiation, stroke, hypopituitarism, panhypopituitarism, known mutations, irreversible and/or post-surgery hypothalamic-pituitary lesions, embryopathic / congenital defects of the pituitary, septo-optic dysplasia)? □ Yes □ No Is the serum IGF-1 level lower than the age-specific lower limit of normal? □ Yes □ No Documentation must be submitted Does the MRI or CT of head show pituitary stalk agenesis, empty sella, sellar or supra-sellar mass lesion, and/or ectopic posterior pituitary "bright spot"?

Yes

No

Documentation must be submitted For idiopathic short stature (ISS): Does the patient have a diagnosis of non growth hormone deficient short stature?

¬ Yes ¬ No

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Is the patient's height standard deviation score (SDS) of 2.25 or below the mean chronological age and sex? ☐ Yes ☐ No Documentation must be submitted
Have other causes such as genetic, metabolic, or organ system dysfunction been ruled out and documented? — Yes — No Documentation must be submitted
For chronic kidney disease: Has the patient received a renal transplant? Yes No
Is the patient's height below the 3rd percentile for their age and gender related height? — Yes — No Documentation must be submitted
Small for Gestational Age (SAG): Was the patient born small for gestational age (SGA), defined as birth weight and/or birth length two or more SDs below the mean for gestational age? Pocumentation must be submitted
Has the patient failed to catch up in growth by 2-4 years of age, defined as two or more SDs below the mean in birth weight and/or birth height for age and sex? ☐ Yes ☐ No Documentation must be submitted
Does the patient have another clinically defined syndrome known to cause short stature due to primary growth failure(per ICPED), including Down Syndrome (Trisomy 21) and Silver-Russell syndrome? ☐ Yes ☐ No Documentation must be submitted
Does the patient have congenital bone dysplasia, including achondroplasia and hypochondroplasia? — Yes — No Documentation must be submitted
For Turner's syndrome: Was the patient's diagnosis confirmed by chromosome analysis? □ Yes □ No Documentation must be submitted
Does the patient's height fall below the 5th percentile for chronological age and sex? — Yes — No Documentation must be submitted.
Has the patient's growth velocity, prior to age 14 years, decreased to less than 2 cm /year prior to bone growth cessation? ☐ Yes ☐ No Documentation must be submitted.
Does the growth chart confirm the child's height for age is less than or equal to 50% of that predicted based on the mean parental height for females ?(mean predicted height in centimeters = mean parental height in cm minus 6.5 cm). Yes No Documentation must be submitted.
For Prader-Willi Syndrome: Was the diagnosis confirmed by genetic testing (loss of gene function associated with chromosome 15 such as translocation or maternal uniparental disomy)? Documentation must be submitted

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Has an assessment of underlying airway obstruction including sleep studies been completed? ☐ Yes ☐ No Documentation must be submitted
Does the patient have any of the following: □ severe obesity
□ history of upper airway obstruction
□ respiratory compromise
□ severe sleep apnea
For Short Stature Homeobox (SHOX) deficiencies: Was the diagnosis confirmed via chromosomes analysis? ☐ Yes ☐ No
For ADULT patients ≥ 18 years of age:
Does the patient have adult onset GHD alone or with multiple hormone deficiencies (such as hypopituitarism), as a result of pituitary disease, hypothalamic disease, surgery, radiation therapy, or trauma? □ Yes □ No
Is the patient's serum IGF-1 concentration lower than the age-specific lower limit of normal in a ptient who has
organic pituitary disease? 🗆 Yes 🗆 No
Documentation must be submitted.
Does that patient have a subnormal GH response to insulin-induced hypoglycemia (<5.1 ng/mL) or arginine-GHRH
(<4.1ng/mL)? □ Yes □ No
Documentation must be submitted.
For Adults with childhood-onset GHD:
Does the patient have childhood-onset GHD as a result of congenital, acquired, or idiopathic causes? Yes No
Has the patient been retested at least 1 month after GH therapy has been discontinued and final height has been achieved and subnormal responses to at least one standard GH stimulation test confirm need for GH therapy? \Box Yes \Box No
For GHD with organic pituitary disease:
Does the patient have organic pituitary disease (e.i. head trauma, cranial irradiation, stroke, hypopituitarism,
panhypopituitarism, known mutations, irreversible and/or post-surgery hypothalamic-pituitary lesions,
embryopathic / congenital defects of the pituitary, septo-optic dysplasia)? 🗆 Yes 🗆 No
Documentation must be submitted
Does the patient have past OR current IGF-1 levels that are below the age- and sex-appropriate reference range
without GH therapy? 🗆 Yes 🗆 No
Documentation must be submitted
Has the patient had a subnormal GH response to insulin-induced hypoglycemia hypoglycemia (<5.1ng/ml) or
arginine-GHRH (<4.1ng/ml)? □ Yes □ No
For renewal, please answer the following:
Pediatric patients < 18 years of age:
Does the patient have one of the following diagnosis:

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□ growth hormone deficiency
□ small for gestational age (SGA)
□ idiopathic short stature (ISS)
□ growth failure due to Turner's syndrome
□ Noonan Syndrome
□ Short stature homeobox (SHOX) deficiency
□ chronic kidney disease
Are the patient's epiphyses open? Yes No
If the patient is male with a bone age of up to 16 years of age, is the patient's growth response at least 4.5 cm/year (prepubertal growth rate) or at least 2.5 cm/yr (post-puberty growth rate)? Yes No
If the patient if female with ab one age of up to 14 years, is the patient's growth response at least 4.5 cm/yr (prepubertal growth rate) or at least 2.5 cm/yr (post-puberty growth rate)? Yes No
For a diagnosis of Prader-Willi syndrome:
Has the patient experienced an increase in lean body mass, decrease in fat, or maintenance of benefit? Yes No
Adults (≥ 18 years of age): Has the patient experienced clinical benefit while on therap (ie increase in total lean body mass, increase IGF-1 and IGFBP3 levels, or increase in exercise capacity)? □ Yes □ No
REAUTHORIZATION
Pediatric patients < 18 years of age:
Does the patient have one of the following diagnosis:
□ growth hormone deficiency
□ small for gestational age (SGA)
□ idiopathic short stature (ISS)
growth failure due to Turner's syndrome
□ Noonan Syndrome
□ Short stature homeobox (SHOX) deficiency
□ chronic kidney disease
Are the patient's epiphyses open? No
If the patient is male with a bone age of up to 16 years of age, is the patient's growth response at least 4.5 cm/year (prepubertal growth rate) or at least 2.5 cm/yr (post-puberty growth rate)? Yes No
If the patient if female with ab one age of up to 14 years, is the patient's growth response at least 4.5 cm/yr (prepubertal growth rate) or at least 2.5 cm/yr (post-puberty growth rate)? Yes No
For a diagnosis of Prader-Willi syndrome: Has the patient experienced an increase in lean body mass, decrease in fat, or maintenance of benefit? Yes No
<u>Adults (≥ 18 years of age</u>): Has the patient experienced clinical benefit while on therap (ie increase in total lean body mass, increase IGF-1 and IGFBP3 levels, or increase in exercise capacity)? □ Yes □ No

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Are there any other comments, diagnoses, symptoms, medications tried or failed, and/or any other information the physician feels is important to this review?
Please note: Not all drugs/diagnosis are covered on all plans. This request may be denied unless all required information is received.
ATTESTATION: I attest the information provided is true and accurate to the best of my knowledge. I understand that the Health Plan, insurer, Medical Group or its designees may perform a routine audit and request the medical information necessary to verify the accuracy of the information reported on this form.
Prescriber Signature or Electronic I.D. Verification: Date:
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FAX THIS FORM TO: 800-424-7640

MAIL REQUESTS TO: Magellan Rx Management Prior Authorization Program

Attn: CP – 4201 P.O. Box 64811 St. Paul, MN 55164-0811

