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:					
IF YOU ARE NOT THE PATIENT OR THE PRESCRIFOLLOWING LINK: PRIMETHERAPEUTICS.COM,	SHT (IN/CM): WEIGH BER, YOU WILL NEED TO SUBMIT A PHI DISCLO (NOPP) EESENTATIVE (IF APPLICABLE):	SURE AUTHORIZATION FORM WITH THIS REQ	UEST WHICH CAN BE FOUND AT THE		
AUTHORIZED REPRESENTATIV	'E'S PHONE 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 I	DISPENSING INFORMATION				
MEDICATION NAME:					
DOSE/STRENGTH:	FREQUENCY:	LENGTH OF THERAPY/REFILLS:	QUANTITY:		
☐ NEW THERAPY	RENEWAL	IF RENEWAL: DATE THERAPY INITIATED:			
DURATION OF THERAPY (SPE	CIFIC DATES):				



Continued on next page.

MEMBER'S LAST NAME:	MEMBER'S FIRST NAME:		
1. HAS THE PATIENT TRIED ANY OTHE	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 WITHOUT □ Grwoth hormone deficiences WITH orga □ Idiopathic Short Stature (ISS) □ Small for gestation age (SGA) □ Turner's Syndrome □ Prader-Willi Syndrome □ Noonan Syndrome □ Short Stature Homeobox (SHOX) Syndrome □ Other diagnosis:	nic pituitary disease meICD-10		
3. REQUIRED CLINICAL INFORMATION PRIOR AUTHORIZATION.	: PLEASE PROVIDE ALL RELEVANT CLINIC	AL INFORMATION TO SUPPORT A	
No Does patient have growth failure second chart note documentation required Have other causes of growth failure book chart note documentation required	AGE: Or in the case of chronic kidney dis Ordary to Growth Hormone Deficiency?	□ Yes □ No	
hormone products? ☐ Yes ☐ No	erance to Norditropin (somatotropin) a hy treatment cannot be continued (such		
hormone products has the U.S. FDA N	e preferred product Norditropin and all ledWatch Voluntary Reporting Form for Double Chart note docum	adverse drug reactions (FDA Form	
	indication to trial of the preferred products (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? \Box Yes \Box No 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 \geq 2 SD below the age/gender related mean? \Box Yes \Box 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?

Ves

No



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? Yes No Documentation 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
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)? Yes No Documentation must be submitted
Documentation must be submitted



Her are accommented. In destruction similar characteristics in clienting along studies because and all the Control of the Cont
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
□ severe sleep aprilea
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
result of pitultary disease, hypothalanne disease, surgery, radiation therapy, of tradina: 1es 140
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.
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
boes the patient have childhood-onset drib as a result of congenital, acquired, of idiopatinic causes:
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?
□ Yes □ 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
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
managed all all and the falls of the falls o
For renewal, please answer the following:
Pediatric patients < 18 years of age:
Does the patient have one of the following diagnosis:
□ growth hormone deficiency



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□ 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
Thas the patient experienced an increase in lean body mass, decrease in rat, or maintenance or benefit: 1 res 1 No
Adults /> 10 years of age). Her the metions associated divised houselfs while on the year /is increase in total loan
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
Littoriic kiuriey 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
(prepubertal growth rate) of at least 2.5 cm/yr (post-puberty growth rate): - 1 res - 1 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
Has the patient experienced an increase in lean body mass, decrease in fat, or maintenance of benefit? Yes No
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
Has the patient experienced an increase in lean body mass, decrease in fat, or maintenance of benefit? 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: Prime Therapeutics Management Prior Authorization Program

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

