

## BC GROWTH HORMONE PRODUCTS

Brand/Manufacturer/Device Formulations	Dosing Increment	Storage Before/After Mixing	Expiry	DIN	Device Replacement / Support Services / Additional Information
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<b>Genotropin® (Pfizer); Devices: GoQuick™ 5.3/12 pen, MiniQuick™ individual-dose syringes (for GHD, TS, SGA, ISS, AGHD, PWS)</b>					
5.3-mg GoQuick™ pen	0.05 mg	<b>Pen:</b> Fridge until expiry or used up  <b>Syringe:</b> Fridge or 6 months room temperature before mixing. After mixed use immediately or store in fridge up to 1 day.	28 days	02401703	Family to contact Genotropin Support Program at 1-877-662-8373
12-mg GoQuick™ pen	0.15 mg			02401711	
0.6-mg MiniQuick™ syringe	unit dose		02401762		
0.8-mg MiniQuick™ syringe	unit dose		02401770		
1.0-mg MiniQuick™ syringe	unit dose		02401789		
1.2-mg MiniQuick™ syringe	unit dose		02401797		
1.4-mg MiniQuick™ syringe	unit dose		02401800		
1.6-mg MiniQuick™ syringe	unit dose		02401819		
1.8-mg MiniQuick™ syringe	unit dose		02401827		
2.0-mg MiniQuick™ syringe	unit dose	02401835			

<b>NGENLA® (Pfizer); Devices: NGENLA® pre-filled pen 24/60 pen, (for GHD 3 years to epiphyseal fusion)</b>					
24-mg pre-filled pen	0.02 mg	fridge/fridge*	28 days / 5 doses	02521679	Family to contact Genotropin Support Program at 1-877-662-8373, not Pharmacare approved yet
60-mg pre-filled pen	0.05 mg			02521687	
					*2 hours before injection, up to 32°C, then back to fridge

<b>Humatrope® (Eli Lilly); Devices: HumatroPen® 6/12/24 pen (for GHD, TS, SGA, ISS, AGHD, SHOX deficiency)</b>					
6-mg cartridge (powder)	0.025 mg	fridge/fridge	28 days	02243077	Family to contact Bayshore at 1-855-594-4777 State growth hormone device needs to be replaced Bayshore will send device to family if enrolled
12-mg cartridge (powder)	0.05 mg			02243078	
24-mg cartridge (powder)	0.1 mg			02243079	

<b>Norditropin® (Novo Nordisk); Devices: FlexPro® 5/10/15 pen (for GHD, TS, SGA, NS)</b>					
5-mg pen	0.025 mg	fridge/room temp	21-28 days*	02529181	Family to contact NordiCare at 1-844-432-2273
10-mg pen	0.05 mg			02529203	
15-mg pen	0.1 mg			02529211	

<b>Nutropin® (Roche); Devices: NuSpin® 5/10/20 disposable pen (for GHD, TS, AGHD, CRF)</b>					
5-mg pen	0.05 mg	fridge/fridge	28 days	02399091	Family to contact Easy Start Program at 1-866-887-6746
10-mg pen	0.1 mg			02376393	
20-mg pen	0.2 mg			02399083	

<b>Omnitrope® (Sandoz); Devices: Omnitrope® 5/10/15 pen (for GHD, TS, AGHD, SGA, ISS)</b>					
5-mg cartridge (liquid)	0.05 mg	fridge/fridge	28 days	02325063	Family to contact OmniSource at 1-877-343-6664
10-mg cartridge (liquid)	0.1 mg			02325071	
15-mg cartridge (liquid)	0.1 mg			02459647	

<b>Saizen® (EMD Serono); Devices: EasyPod™ (0.01-mg increments) or Aluetta™ (0.1-mg increments) 6/12/20 pen (for GHD, TS, SGA, AGHD, CRF)</b>					
6-mg cartridge (liquid)	0.01/0.1 mg	fridge/fridge*	28 days	02350122	Family to contact Serono at 1-877-724-9361, and Serono will mail to family
12-mg cartridge (liquid)	0.01/0.1 mg			02350130	
20-mg cartridge (liquid)	0.01/0.1 mg			02350149	

GHD: pediatric growth hormone deficiency; TS: Turner syndrome; SGA: small-for-gestational age/Russell-Silver syndrome; ISS: idiopathic short stature; AGHD: adult growth hormone deficiency; NS Noonan syndrome; PWS Prader-Willi syndrome, SHOX deficiency: short stature homeobox-containing gene deficiency; CRF: chronic renal failure