

**Table 4.** Growth velocities (CV) in cm/year and height SDS before and during hGH therapy in the GH deficient children; GHD-1: children with low GH values on provocation tests; GHD-2: children with low 24hour GH secretion (values represent mean±standard error, SEM); PrP = prepubertal; Pb = pubertal; \*p<0.001, \*\*p<0.005)

<b>Group/ Pubertal status</b>	<b>Before cm/year</b>	<b>1st year cm/year</b>	<b>2nd year cm/year</b>	<b>3rd year cm/year</b>
<b>GHD-1/PrP</b>				
(n=14)				
CV	2.6±0.2	8.0±1.0*	7.8±1.2*	5.8±1.1**
Height SDS	-2.8±0.2	-2.0±0.5*	-1.7±0.5*	-1.5± 0.6**
<b>GHD-2/PrP</b>				
(n=20)				
CV	3.6±0.1	10.5±1.0*	9.5±1.5*	8.0±2.0*
Height SDS	-3.3±0.2	-2.8±0.3*	-2.3±0.4*	-1.6±0.4*
<b>GHD-1/Pb</b>				
(n=19)				
CV	2.6±0.1	7.2±0.6**	7.1±0.8**	6.4±3.0**
Height SDS	-3.0±0.2	-2.5±0.2**	-2.1±0.1**	-1.7±0.2**
<b>GHD-2/Pb</b>				
(n=12)				
CV	3.6±0.5	9.3±0.4*	9.5±1.7*	7.4±0.5**
Height SDS	-2.9±0.3	-2.3±0.4*	-1.9±0.5*	-1.4±0.3**