

Type	Enzyme deficiency	Eponym 	Development/prognosis 	Other symptoms 
<u>I</u>	<u>glucose-6-phosphatase</u>	<u>von Gierke's disease</u>	<u>Growth failure</u>	<u>Lactic acidosis,hyperuricemia</u>
<u>II</u>	<u>acid maltase</u>	<u>Pompe's disease</u>	*Death by age ~2 years (infantile variant)	<u>heart failure</u>
<u>III</u>	<u>glycogen debrancher</u>	<u>Cori's disease</u> or <u>Forbe's disease</u>		
<u>IV</u>	<u>glycogen branching enzyme</u>	<u>Andersen disease</u>	<u>Failure to thrive</u> , death at age ~5 years	
<u>V</u>	<u>muscle glycogen phosphorylase</u>	<u>McArdle disease</u>		<u>Renal failure</u> by <u>myoglobinuria</u>
<u>VI</u>	<u>liver glycogen phosphorylase</u>	<u>Hers' disease</u>		