

:: Long chain fat oxidation disorders

Diseases:

- ▶ Very long chain acyl-CoA dehydrogenase deficiency (VLCAD)
- ▶ Long chain 3-hydroxyacyl-CoA dehydrogenase deficiency (LCHAD)
- ▶ Carnitine palmitoyl transferase II (CPTII) deficiency, severe infantile form
- ▶ Carnitine-acylcarnitine translocase deficiency
- ▶ Glutaric acidemia type 2 (MADD)



The British Inherited Metabolic Disease Group (BIMDG) has published on its website guidelines for the emergency management of patients with inherited metabolic disorders.

Here are the ones for the management of an **Acute decompensation in children and adults with a long chain fat oxidation disorder.**

- ▶ See [children BIMDG guidelines](#) (last reviewed in Feb 2012)
- ▶ See [adults BIMDG guidelines](#) (last reviewed in 2012)

Further Information: see the Orphanet Abstracts for [VLCAD](#), [LCHAD](#), [CPT II deficiency](#), [Carnitine-acylcarnitine translocase deficiency](#) and [Glutaric acidemia type 2](#).