

# Niedobór syntetazy 3-hydroksy-3-metyloglutarylo-CoA

Kod Orpha: 35701 Kod OMIM: 605911

## Opis choroby \*

### Definicja

3-hydroxy-3-methylglutaryl-CoA synthase deficiency (HMG-CoA synthase deficiency) is a rare autosomal recessively inherited disorder of ketone body metabolism (see this term), reported in less than 20 patients to date, characterized clinically by episodes of decompensation (often associated with gastroenteritis or fasting) that present with vomiting, lethargy, hepatomegaly, non ketotic hypoglycemia and, in rare cases, coma. Patients are mostly asymptomatic between acute episodes. HMG-CoA synthase deficiency requires an early diagnosis in order to avoid hypoglycemic crises that can lead to permanent brain damage or death.

### Dane

#### Klasyfikacja

Choroba

#### Synonimy

HMG-CoA synthase deficiency  
Niedobór syntetazy HMG-CoA

#### Kod ORPHA

35701

#### Kod OMIM

605911

#### Kod ICD10

E71.3

#### Kod ICD11

5C52.02

---

[\\*Źródło](#)

orphanet

## Rozszerzony opis choroby

Brak opisu rozszerzonego dla tej choroby. Opracowanie w toku.

**Orphanet** - internetowa baza danych dotyczących rzadkich chorób i sierochych leków. ©INSERM 1999 -  
Dostępna na stronie [www.orphanet.pl](http://www.orphanet.pl)