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Medium-Chain Acyl-CoA Dehydrogenase Deficiency

National Cancer Institute

Source

National Cancer Institute. *Medium-Chain Acyl-CoA Dehydrogenase Deficiency*. NCI Thesaurus. Code C84538.

A genetic disorder characterized by deficiency of the enzyme medium-chain acyl-coenzyme A dehydrogenase that metabolizes medium-chain fatty acids. Signs and symptoms appear in infancy or childhood and may be triggered during fasting or illness. They include vomiting, hypoglycemia and lethargy.