Record Nr. UNINA9910253949803321 JIMD Reports, Volume 37 / / edited by Eva Morava, Matthias **Titolo** Baumgartner, Marc Patterson, Shamima Rahman, Johannes Zschocke, Verena Peters Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, Pubbl/distr/stampa **ISBN** 3-662-56359-2 Edizione [1st ed. 2017.] 1 online resource (VI, 123 p.) Descrizione fisica JIMD Reports, , 2192-8304;; 37 Collana 575.1 Disciplina Soggetti Human genetics Metabolic diseases **Pediatrics** Molecular biology **Human Genetics** Metabolic Diseases Molecular Medicine Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Nota di bibliografia Includes bibliographical references. Favourable Outcome in Two Pregnancies in a Patient with 3-Hydroxy-Nota di contenuto 3-Methylglutaryl-CoA Lyase Deficiency -- Lysosomal Acid Lipase Deficiency in 23 Spanish Patients: High Frequency of the Novel c. 966+2T>G Mutation in Wolman Disease -- Guanidinoacetate Methyltransferase Activity in Lymphocytes, for a Fast Diagnosis --Galactose Epimerase Deficiency: Expanding the Phenotype --Development and Psychometric Evaluation of the MetabQoL 1.0: A Quality of Life Questionnaire for Paediatric Patients with Intoxication-Type Inborn Errors of Metabolism -- Widening the Heterogeneity of Leigh Syndrome: Clinical, Biochemical, and Neuroradiologic Features in a Patient Harboring a NDUFA10 Mutation -- Normal Neurological Development During Infancy Despite Massive Hyperammonemia in Early Treated NAGS Deficiency -- Dihydropyrimidine Dehydrogenase Deficiency: Metabolic Disease or Biochemical Phenotype? -- Potential

Misdiagnosis of Hyperhomocysteinemia due to Cystathionine Beta-

Synthase Deficiency During Pregnancy -- Clinical and Molecular Variability in Patients with PHKA2 Variants and Liver Phosphorylase b Kinase Deficiency -- Hyperphenylalaninemia Correlated with Global Decrease of Antioxidant Genes Expression in White Blood Cells of Adult Patients with Phenylketonuria -- The Impact of Fabry Disease on Reproductive Fitness -- Neonatal-Onset Hereditary Coproporphyria: A New Variant of Hereditary Coproporphyria -- Treatment Adherence and Psychological Wellbeing in Maternal Carers of Children with Phenylketonuria (PKU) -- Systematic Review and Meta-analysis of Intelligence Quotient in Early-Treated Individuals with Classical Galactosemia.

Sommario/riassunto

JIMD Reports publishes case and short research reports in the area of inherited metabolic disorders. Case reports highlight some unusual or previously unrecorded feature relevant to the disorder, or serve as an important reminder of clinical or biochemical features of a Mendelian disorder.