

- Hsia DY-Y, O'Flynn ME, Berman JL (1968) Atypical phenylketonuria with borderline or normal intelligence. *Am J Dis Child* **116**: 143–157.
- Kang ES, Kaufman S, Gerald PS (1970) Clinical and biochemical observations of patients with atypical phenylketonuria. *Pediatrics* **45**: 83–92.
- Kaufman S, Max EE, Kang ES (1975) Phenylalanine hydroxylase activity in liver biopsies from hyperphenylalaninemia heterozygotes: deviation from proportionality with gene dosage. *Pediatr Res* **9**: 632–634.
- Ledley FD, Levy HL, Woo SLC (1986) Molecular analysis of the inheritance of phenylketonuria and mild hyperphenylalaninemia in families with both disorders. *N Engl J Med* **314**: 1276–1280.
- Levy HL, Shih VE, Karolkewicz V et al (1971) Persistent mild hyperphenylalaninemia in the untreated state. A prospective study. *N Engl J Med* **285**: 424–429.
- Lou HC, Toft PB, Andresen J et al (1992) An occipito-temporal syndrome in adolescents with optimally controlled hyperphenylalaninemia. *J Inher Metab Dis* **15**: 687–695.
- McCaman MW, Robins E (1962) Fluorimetric method for determination of phenylalanine in serum. *J Lab Clin Med* **59**: 885–890.
- Okano Y, Eisensmith RC, Güttiler F et al (1991) Molecular basis of phenotypic heterogeneity in phenylketonuria. *N Engl J Med* **324**: 1232–1238.
- PAH Gene Mutation Analysis Consortium (1993) December Release (#7). Scriver C, Hoang L, Byck S, Prevost L, eds.
- Scriver CR, Kaufman S, Woo SLC (1989) The hyperphenylalaninemias. In Scriver CR, Beaudet AL, Sly W, Valle D, eds. *The Metabolic Basis of Inherited Disease*, 6th edn. New York: McGraw-Hill, 495–546.
- Scriver CR, John SMW, Rozen R, Eisensmith R, Woo SLC (1993) Associations between populations, phenylketonuria mutations and RFLP haplotypes at the phenylalanine hydroxylase locus: an overview. *Dev Brain Dysfunct* **6**: 11–25.
- Svensson E, Eisensmith RC, Dworniczak B et al (1992) Two missense mutations causing mild hyperphenylalaninemia associated with DNA haplotype 12. *Hum Mutat* **1**: 129–137.
- Svensson E, von Döbeln U, Eisensmith RC, Hagenfeldt L, Woo SLC (1993) Relation between genotype and phenotype in Swedish phenylketonuria and hyperphenylalaninemia patients. *Eur J Pediatr* **152**: 132–139.
- Tyfield LA, Meredith AL, Osborn MJ et al (1990) Genetic analysis of treated and untreated phenylketonuria in one family. *J Med Genet* **27**: 564–568.

J. Inher. Metab. Dis. **17** (1994) 651

© SSIEM and Kluwer Academic Publishers. Printed in the Netherlands

ERRATUM

Schuler A, Somogyi Cs, Máté M, et al (1994) Cognitive development related to metabolic phenotype and mutation genotype in 25 Hungarian patients with phenylketonuria [Short Report – The PAH Gene]. J Inher Metab Dis **17**: 372.

The relative frequency of the identified mutations was incorrect in the third paragraph of this report. The correct data are:

R408W 75%, R158Q 10%, Splice IV12 7.5%, Splice IV10 5%, R261Q 2.5%.