involvement and possible surgery. An early sign of Coats disease is a yellow-eye in flash photography, a reflection off cholesterol deposits in retinal blood vessels.

Coats disease is named after George Coats (Coats G. Forms of retinal disease with massive exudation. *Royal London Ophthalmic Hospital Reports*. 1908;17(3):440-525). A syndrome characterized by retinal, hearing, muscle and mental disorders was described 60 years later by Robert G. Small (Small RG. Coats’ disease and muscular dystrophy. *Transactions of the American Academy of Ophthalmology and Oto-Laryngology, Rochester, MN*. 1968 Mar-Apr;72(2):225-31).

**SMA TYPE III MIMICS MUSCULAR DYSTROPHY**

Researchers at the National Neuroscience Institute, Riyadh, Saudi Arabia, report a series of 8 patients with type III spinal muscular atrophy who were referred with a diagnosis of muscular dystrophy. Developmental milestones were normal until early juvenile or teens years when they showed a slowly progressive proximal weakness involving limb-girdle muscles. A clumsy gait was associated with frequent falls and difficulty in climbing stairs. Seven patients were products of consanguineous marriage. Hypertrophy of calves in 3 patients contrasted with generalized muscle wasting. Tongue fasciculation occurred in 2 patients, deep tendon reflexes were diminished in 7, and spinal scoliosis developed in 5. Muscle biopsy had nonspecific myopathic features in 3 patients, and nerve conduction studies showed normal, mildly neurogenic or myopathic changes. Serum creatine kinase levels varied from normal to significantly elevated. The diagnosis of SMA III was confirmed by gene testing where deletions of exon 7 were detected in all patients. (Alsaman AS, AlShaikh NM. Type III spinal muscular atrophy mimicking muscular dystrophies. *Pediatr Neurol* 2013 May;48(5):363-6). (Response: Dr Alsaman. E-mail: aalsaman@kfmc.med.sa).

**COMMENT.** In the diagnosis of SMA type III, the presence of dystrophic features such as calf muscle hypertrophy, limb-girdle muscle weakness, elevated serum CPK, and myopathic or dystrophic muscle biopsy findings will sometimes lead to confusion with muscular dystrophy. Diagnosis is confirmed with a molecular genetic polymerase chain reaction-based test for 5q telomeric SMN1 mutation.

**VASCULAR DISORDERS**

**INTRACEREBRAL HEMORRHAGE, ACUTE SYMPTOMATIC SEIZURES, AND EPILEPSY**

Investigators at Yale University School of Medicine, New Haven, CT; Children’s Hospital of Philadelphia; Vanderbilt University, Nashville, TN; and Johns Hopkins University, studied the incidence and risk factors for seizures and epilepsy in 73 children with spontaneous intracerebral hemorrhage (ICH) including 20 perinatal subjects (>37 weeks gestation to 28 days) and 53 aged >28 days to <18 years at presentation. Acute symptomatic seizures occurred in 35 subjects (48%); they were a presenting symptom of ICH in 12 perinatal (60%) and 19 childhood (36%) subjects, and they occurred after