

## Opis choroby \*

### Definicja

Autosomal recessive spastic paraplegia type 26 (SPG26) is a rare, complex type of hereditary spastic paraplegia characterized by the onset in childhood/adolescence (ages 2-19) of progressive spastic paraplegia associated mainly with mild to moderate cognitive impairment and developmental delay, cerebellar ataxia, dysarthria, and peripheral neuropathy. Less commonly reported manifestations include skeletal abnormalities (i.e. pes cavus, scoliosis), dyskinesia, dystonia, cataracts, cerebellar signs (i.e. saccadic dysfunction, nystagmus, dysmetria), bladder disturbances, and behavioral problems. SPG26 is caused by mutations in the *B4GALNT1* gene (12q13.3), encoding Beta-1, 4 N-acetylgalactosaminyltransferase 1.

### Dane

#### Klasyfikacja

Choroba

#### Synonimy

GM2 synthase deficiency

Niedobór syntazy GM2

SPG26

SPG26

#### Kod ORPHA

101006

#### Kod OMIM

609195

#### Kod ICD10

G11.4

#### Kod ICD11

8B44.01

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#### [\\*Źródło](#)

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