

## Opis choroby \*

### Definicja

Neurofibromatosis-Noonan syndrome (NFNS) is a RASopathy and a variant of neurofibromatosis type 1 (NF1) characterized by the combination of features of NF1, such as café-au-lait spots, iris Lisch nodules, axillary and inguinal freckling, optic nerve glioma and multiple neurofibromas, and Noonan syndrome (NS), such as short stature, typical facial features (hypertelorism, ptosis, downslanting palpebral fissures, low-set posteriorly rotated ears with a thickened helix, and a broad forehead), congenital heart defects and unusual pectus deformity. As these three entities have significant phenotypic overlap, molecular genetic testing is often necessary for a correct diagnosis (such as when café-au-lait spots are present in patients diagnosed with NS).

### Dane

#### Klasyfikacja

Zespół wad wrodzonych NFNS

#### Synonimy

Nerwiakowłókniakowatość typu 1-zespół  
Noonan  
NFNS  
Neurofibromatosis type 1-Noonan syndrome

#### Kod ORPHA

638

#### Kod OMIM

601321

#### Kod ICD10

Q87.1

#### Kod ICD11

LD2F.1Y

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#### \*Źródło

orphanet