

**DISEASE:**  
**Severe Canavan disease**

<b>NAME:</b>	Severe Canavan disease
<b>DESCRIPTION:</b>	Severe Canavan disease (CD) is a rapidly progressing neurodegenerative disorder characterized by leukodystrophy with macrocephaly, severe developmental delay and hypotonia.
<b>ORPHACODE:</b>	314911
<b>SYNONYMS:</b>	Infantile Canavan disease Neonatal Canavan disease
<b>XREF(S):</b>	<a href="#">Orphanet</a> <a href="#">ICD-10</a> <a href="#">OMIM</a>
<b>ANALYTE(S):</b>	<a href="#">ASPA</a>
<b>CREATED:</b>	13 May 2019 - 01:02
<b>CHANGED:</b>	22 Jun 2023 - 16:14

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## RELATED CONTENT

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### Related Genetic Tests

- Canavan disease (hot spot mutation - p.Glu285Ala, p.Tyr231\*)
- Jewish mutation panel (Tay Sachs, Fanconi, Dysautonomia, Canavan) (4 genes; 7 hot spot mutations)

### Related Laboratories

- Centrum Medische Genetica - UZ Antwerpen

### Related Analytes

- aspartoacylase

### Related Gene Panels

- Hot spot mutation among Jewish (4 genes, 7 mutations) - UZA

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