

**DISEASE:**  
**Acatalasemia**

<b>NAME:</b>	Acatalasemia
<b>DESCRIPTION:</b>	A rare inborn error of metabolism characterized by a deficiency in erythrocyte catalase, an enzyme responsible for the breakdown of hydrogen peroxide. The disorder is usually asymptomatic but may be associated with oral ulcerations and gangrene, or diabetes mellitus and atherosclerosis in certain populations.
<b>ORPHACODE:</b>	926
<b>SYNONYMS:</b>	Catalase deficiency
<b>XREF(S):</b>	<u>Orphanet</u> <u>OMIM</u> <u>ICD-10</u>
<b>ANALYTE(S):</b>	<u>CAT</u>
<b>CREATED:</b>	13 May 2019 - 01:02
<b>CHANGED:</b>	22 Jun 2023 - 16:14

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### Related Analytes

- [catalase](#)

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