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A term male newborn born to a mother who had hereditary spherocytosis presented with neonatal jaundice at 20 hours of life. Complete blood count showed hemoglobin 17.1 g/dL, MCV 104.2 fL, ...

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Feb 18, 2019 - Hereditary spherocytosis (HS) is a type of hemolytic anemia caused by abnormal red cell membrane skeletal proteins with few unique clinical manifestations in the neonate and infant. An...

Author: Ti-Long Huang, Bao-Hua Sang, Qing-L... Publish Year: 2019

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Mar 11, 2021 - HS is a hemolytic condition resulting from various erythrocyte membrane defects. Many different mutations result in HS, including mutations in ANK1. A term neonate presented at ten hours...

[PDF] A de novo ANK1 mutation associated to hereditary ...

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Abstract Background: Hereditary spherocytosis (HS) is a type of hemolytic anemia caused by abnormal red cell membrane skeletal proteins with few unique clinical manifestations in the neonate an...

(PDF) A de novo ANK1 mutation associated to hereditary ...

<https://www.researchgate.net/publication/331182365>

Name of Journal: *World Journal of Clinical Cases*

Manuscript NO: 62751

Manuscript Type: CASE REPORT

Severe hyperbilirubinemia in a neonate with hereditary spherocytosis due to a *de novo* ankyrin mutation: A case report

Wang JF *et al.* Hereditary spherocytosis neonate with severe hyperbilirubinemia

Jun-Fang Wang, Li Ma, Xiao-Hui Gong, Cheng Cai, Jing-Jing Sun

Abstract

BACKGROUND

Hereditary spherocytosis (HS) is a common type of hemolytic anemia caused by a red

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Severe hyperbilirubinemia in a neonate with hereditary spherocytosis



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Hereditary Spherocytosis in Neonates With Hyperbilirubinemia

<https://www.researchgate.net/publication/40041709...>

... 126, 128 Recent data suggest that **hereditary spherocytosis** is underdiagnosed in **neonates** and underrecognized as a cause of severe **hyperbilirubinemia**. 124 A mean corpuscular hemoglobin...

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Neonatal hereditary spherocytosis caused by a de novo ...

<https://pubmed.ncbi.nlm.nih.gov/33761640>

Patient concerns: A **neonate** with **intrauterine hydrops fetalis** showed severe **hyperbilirubinemia** and **anemia**, reticulocytosis, and hepatosplenomegaly. Laboratory examination findings were normal....

Author: Yimin Zhang, Shuming Shao, Jie Liu, ... Publish Year: 2021

[PDF] Identification of a De Novoc.1000delA ANK1 mutation ...

<https://bmcmmedgenomics.biomedcentral.com/track/pdf/10.1186/s12920-021-00912-3>

Approximately 75% of HS cases are autosomal dominant; the remaining 25% are either auto- somal recessive or **de novo** mutations. Its prevalence is 1 in 2,000 in people of Northern European descent [...]

Identification of a De Novoc.1000delA ANK1 mutation ...

<https://bmcmmedgenomics.biomedcentral.com/articles/...> ▾

Mar 11, 2021 - Thus **hereditary spherocytosis** was diagnosed. Genetic detection is an important means of discovering the cause of hemolytic anemia in **neonates** and **infants** where routine diagnostic tests ar...

[PDF] A de novo ANK1 mutation associated to hereditary ...

<https://bmcpediatr.biomedcentral.com/track/pdf/10.1186/s12887-019-1436-4>

Background: **Hereditary spherocytosis** (HS) is a type of hemolytic anemia caused by abnormal red cell membrane skeletal proteins with few unique clinical manifestations in the **neonate** and infant. An ANK...

A de novo ankyrin mutation (ANK1 Q109X) causing severe ...

<https://link.springer.com/article/10.1007/s00277-017-2966-1> ▾

Mar 09, 2017 - This case reports on a **new de novo nonsense mutation** in the **ankyrin protein**. In contrast to most affected **newborns**, this patient presented severe **anemia** at a very early life and...

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Author: Sha Liu, Hua Jiang, Lv-Yin Huang, Dong-...

Publish Year: 2017

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