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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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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

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

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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

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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 [...

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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...

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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...

Cited by: 4 **Author:** Sha Liu, Hua Jiang, Lv-Yin Huang, Dong-...

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