



## CLINICOPATHOLOGICAL CASE

# Congenital hepatic fibrosis: Complications and management

## Fibrosis hepática congénita: complicaciones y manejo

Mario Perezpeña-Diazconti<sup>a,\*</sup>, Alejandro Hernández-Plata<sup>b</sup>, Patricio Acosta-Rodríguez<sup>c</sup>, Miguel Flores-Armas<sup>d</sup>, Luis Velásquez-Jones<sup>e</sup>

<sup>a</sup>Departamento de Patología Clínica y Experimental, Hospital Infantil de México Federico Gómez, Mexico City, Mexico

<sup>b</sup>Departamento de Trasplantes, Hospital Infantil de México Federico Gómez, Mexico City, Mexico

<sup>c</sup>Departamento de Gastroenterología y Nutrición, Hospital Infantil de México Federico Gómez, Mexico City, Mexico

<sup>d</sup>Departamento de Imagen, Hospital Infantil de México Federico Gómez, Mexico City, Mexico

<sup>e</sup>Departamento de Nefrología, Hospital Infantil de México Federico Gómez, Mexico City, Mexico

Received 23 September 2014; accepted 2 October 2014

### 1. Summary of the clinical history (A-11-23)

We present the case of a 5-year-old male patient with fever, abdominal pain and icterus.

#### 1.1. Family medical history

The patient's mother is an apparently healthy 27-year-old female with a primary school education. She is Catholic, denies substance abuse, and lives with a partner in a free union. The patient's father is an apparently healthy 35-year-old male who is a mason. He is also Catholic. There is a family history of diabetes mellitus and liver disease.

#### 1.2. Social history

The family is originally from and resides in the DF (Federal District). They own a home with basic services. The family lives with a pet dog.

*Nutrition.* The patient was integrated into the family diet with dietary indications by gastro-nutrition.

*Psychomotor development.* Psychomotor development was age appropriate.

*Immunizations.* Vaccinations were complete (in transplants, missing vaccinations are reported so they can be listed).

#### 1.3. Perinatal and pathological history

The patient was the product of a second pregnancy with adequate prenatal care, normal ultrasonography, and intake of multivitamins. Pregnancy was of normal evolution and the patient was born at term, weighing 2700 g. Height and Apgar score are unknown. There were no perinatal complications. Patient was under treatment of the Hospital Infantil de México Federico Gómez (HIMFG) from January 2007 due to chronic liver disease with history of icterus since the first week of life.

\*Corresponding author.

E-mail: mpdiazconti@gmail.com (M. Perezpeña-Diazconti).













