

*“Clinical Variability Following Partial External Biliary Diversion in Familial Intrahepatic Cholestasis 1 Deficiency”*

**Learning Objectives: After reading this article, the reader should be able to:**

- Recognize the indications for biliary diversion in patients with Familial Intrahepatic Cholestasis 1 Deficiency.
- Understand the clinical responses seen with biliary diversion.
- Recognize the complications of PFIC that can persist despite biliary diversion.
- Appreciate the importance of appropriate vitamin level monitoring and supplementation following biliary diversion in Familial Intrahepatic Cholestasis 1 Deficiency.

**Acknowledgement of Commercial Support:**

No commercial support was received for this activity.

**Physicians**

**Accreditation Statement**

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NASPGHAN designates this journal-based CME activity for a maximum of 1 *AMA PRA Category 1 Credit(s)*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



Successful completion of this CME activity, which includes participation in the activity, with individual assessments of the participant and feedback to the participant, enables the participant to earn 1 MOC Part 2 points in the American Board of Pediatrics' (ABP) Maintenance of Certification (MOC) program. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABP MOC credit. Participant completion information will be submitted to ACCME 30 days post activity for live activities and at the beginning of each month for enduring materials.

**Principal Faculty and Credentials**

Faculty credentials are listed in the Journal articles

**Disclosure of Conflict of Interest**

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We acknowledge the potential presence of limitations on information, including, but not limited to: data that represents ongoing research; interim analysis; preliminary data; unsupported opinion; or approaches to care that, while supported by some research studies, do not represent the only opinion or approach to care supported by research.

**Date of Release:**

March 1, 2017

**Date of Expiration:**

March 1, 2019

**Necessary Hardware and Software:**

- Adobe

Compatible Web Browser listed below:

- Internet Explorer version 6.0 or higher
- Mozilla Firefox 1.0 or higher

- Netscape Navigator 6.0 or higher
- Apple – Safari

**Estimated Time to Complete this Activity:**

It is estimated that it will take 1 hour to read the articles and complete the posttest.

**Method of Physician Participation:**

All participants read an article, take a post-test with a minimum of 60% passing score and complete an activity evaluation at the end of the activity before being able to print a certificate of completion.

**Policy on Privacy and Confidentiality:**

The personal information collected on this evaluation site is used only for our records and is not distributed to any individuals or companies.

**Bibliographic Sources**

References are provided in the Journal article.

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**Contact Information:**

For questions on CME credit for this activity, contact [blia@amedcoemail.com](mailto:blia@amedcoemail.com) or 651-789-3722.