

Hypopyon Sign in a 2-Year-Old Boy

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Received: February 15, 2025; Accepted: March 26, 2025; Published: April 22, 2025

Keywords: *Pediatric dermatology; Hypopyon sign; Infections; Impetigo*

A 2-year-old child presented during summers with itchy, painful, erythematous crusted plaques on the back and extremities, along with multiple pus-filled flaccid bullae (hypopyon sign), for one week (FIG.1a). Bathing habits were inadequate. He was afebrile and comfortable. Gram-positive cocci in clusters were noted in microscopy from pus (FIG. 1b). *Staphylococcus aureus* was isolated on culture. He was treated as bullous impetigo, with oral amoxicillin for 7 days, with complete resolution.

Bullous impetigo is a superficial cutaneous infection, caused by *S. aureus* [1]. ‘Hypopyon’ sign is seen in pus-filled flaccid bullae in upright position. It is also seen in immunobullous disorders [2].



FIG. 1a. Lesions on the back showing erythematous plaques with erosions and multiple pus-filled vesicles showing hypopyon sign.

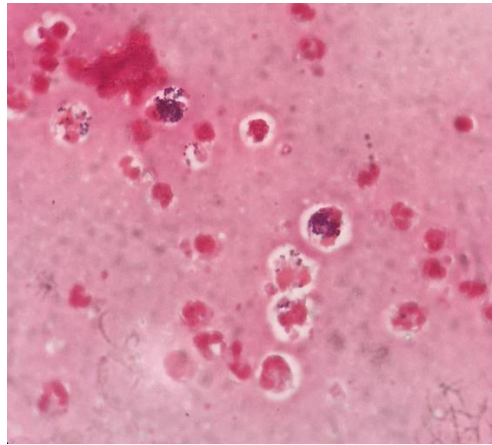


FIG. 1b. Gram stain showing multiple Gram-positive cocci in clusters (oil immersion microscopy; magnification 1000x).

1. Funding Sources

None.

2. Conflicts of Interest

None declared.

3. IRB Approval Status

NA.

4. Patient Consent on File

Consent for the publication of recognizable patient photographs or other identifiable material was obtained by the authors and included at the time of article submission to the journal stating that all patients gave consent with the understanding that this information may be publicly available.

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