

Continuing Medical Education

CME MCQ – 18

Hereditary Angioedema

Hereditary angioedema (HAE) is a potentially life threatening disease with considerable co-morbidity.

1. Each of the following statements describes clinical features *except*

- A. Abdominal pain attacks
- B. Attacks typically last 2-3 days
- C. Localized edema
- D. Urticaria

2. Frequency and severity of the symptoms may be aggravated by several factors. Indicate the potential trigger factors discussed in the paper.

- A. Angiotensin converting enzyme (ACE) -inhibitors
- B. *Helicobacter pylori* infections
- C. Estrogens
- D. Antifibrinolytic agents

3. Drugs currently considered for short- or long-term management of the disease includes the following *except*:

- A. Attenuated androgens
- B. Steroids
- C. Purified C1 esterase inhibitor
- D. Kallikrein inhibitor

Recommended answers (based on Bygum A and Bork K: Hereditary Angioedema in this issue):
1. D: The skin swellings are not urticaria but can be accompanied by a reticular erythematous rash.
2. A, B, C: Antifibrinolytic agents are used for prophylaxis.
3. B