

## **Sickle Cell Illness EMS Management**

**Satellite Conference and Live Webcast  
Tuesday, October 18, 2011  
10:00 a.m.-12:00 p.m. Central Time**

**Produced by the Alabama Department of Public Health  
Video Communications and Distance Learning Division**

## **Faculty**

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## **EMS Management**

- **A typical sickle cell EMS call:**
  - **Children-severe abdominal pain, difficulty breathing, chest pain**
  - **Adults-stroke**
- **What are the Alabama's protocols that deal with the sickle cell patient?**

## **Case Study Follow Up**

- **The EMS is called to the home of an AA boy- 10 years old, recently adopted by parents**
- **He complains of severe abdominal pain**
- **The family history is limited, although you know that he was born in Africa**

## **Case Study Follow Up**

- **What protocol would you use for management and what treatment would we render?**
- **What are some of the pitfalls EMS personnel need to be aware of?**

## **Sickle Cell Athlete**

- **The EMS is called to the high school football practice field**
- **We find a 16 year old with pain and shortness of breath**
- **Our assessment would be?**
- **Our protocol used for management would be?**
- **The management under this protocol is?**