

Session Title: Life Span Communication: Health Behavior in Children, Adolescents and Teens. (HCWG)

Title: An Innovative Newborn Screening Program for Hemoglobinopathies: Improving Access to Care for an Underserved Population

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Key Lessons:

1. Identify strategies for improvements to newborn screening follow-up for hemoglobinopathies.

Learning Objectives/Discussion Topics:

1. Review hemoglobinopathies.
2. Address the burden of sickle cell disease (SCD) and other hemoglobinopathies.
3. Discuss NHLBI recommended standards of care for patients with SCD.
4. Review Healthy People 2020 Objectives for hemoglobinopathies.
5. Discuss the Sickle-SAFE program.

Questions:

1. How might this program benefit other states with a similar disease population?
2. What other strategies might be effective when providing follow-up services to this population?
3. What are the current standards or follow-up protocols for your city, county, state, or country?

References:

1. Sickle Cell Information Center. www.scinfo.org/ (Accessed October 2012).
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4. American Academy of Pediatric: Health Supervision of children with Sickle Cell Disease. *Pediatrics* Vol. 111 No. 3 March 1, 2003, pp. 710 -711.
5. Lane P, Buchana G, Hutter J, et al. Sickle Cell Disease in Children and Adolescents Diagnosis, Guidelines for Comprehensive Care and Care paths and Protocol for Management of Acute and Chronic Complications. Developed by the Sickle Cell Disease Care Consortium. In; 2001.
6. <http://healthypeople.gov/2020/topicsobjectives2020/objectiveslist> (Accessed October 2012).
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