Sickle Cell Disease "Learn more page" Web page on http://dshs.texas.gov/newborn/sickle.aspx

Learn More About This ConditionSickle Cell Disease

General Information

The Infant and Young Child With Sickle Cell Anemia

Sickle Cell Anemia: A Parent's Guide for the School Age Child Anemia de células falciformes: Una guía para padres

de niños en edad escolar (Spanish)

Sickle Cell Disease: A Resource for the Educator

Things To Know About Sickle Cell Trait Lo Que Debe Saber Sobre El Rasgo Falciforme (Spanish)



Sickle cell disease is a hereditary blood disorder that affects hemoglobin, the substance in red blood cells that carries oxygen.

Types of Sickle Cell Disease Hemoglobin Sickle C Disease Sickle Beta Zero Thalassemia Talasemia Falciforme Beta Cero (Spanish) Sickle Beta + Thalassemia	Commented [FD1]: For each type, review the "what to expect" section. I would suggest modifying language.
Potential Complications Acute Chest Syndrome Sindrome de Pecho (Spanish)	Commented [FD2]: Would change name to "acute chest syndrome" throughout document
Aplastic Crisis Crisis Aplástica (Spanish) PAIN in the Child with Sickle Cell Disease DOLOR en el Niño con Enfermedad de Célula Falciforme (Spanish) Pneumococcal Infection and Penicillin Descritor de cello de c	Commented [FD3]: Modify the graphic a bit as it covers up the words slightly (would recommend changing it to a different picture too). Also with pain management would like to update medication part a little
Infección Neumocócica y Penicilina (Spanish) Priapism Priapismo (Spanish) Sickle Cell Anemia and Stroke Anemia De Célula Falciforme y Ataques (Spanish)	Commented [FD4]: Want to update a few things Commented [FD5]: Want to confirm "6-8%" – maybe say nearly 10% (I've always read 10-11%, but this number was prior to current interventions)

Splenic Sequestration Crisis

number was prior to current interventions)

Types of Sickle Cell Disease

Hemoglobin SS Disease (Sickle Cell Anemia)

Hemoglobin Sickle C Disease

<u>Sickle Beta Zero Thalassemia</u> Talasemia Falciforme Beta Cero (Spanish)

Sickle Beta+ Thalassemia

Other-Resources

Education

American Society of Hematology (general and health care providers)

Centers for Disease Control and Prevention

National Heart, Lung, and Blood Institute

Sickle Cell Disease Management Tool

National Recommendations for Sickle Cell Management

The fourth edition of <u>The Management of Sickle Cell Disease</u>-developed by physicians, nurses, psychologists, and social workers who specialize in the care of children and adults with sickle cell disease-describes approaches to counseling and also to management of many of the medical complications of sickle cell disease.

In 2014, the National Institutes of Health released an expert panel report from a team of physicians of various specialties to review updated evidence-based management of sickle cell disease.

Since 2004, Congress has authorized the Health Resources and Services Administration to carry out the Sickle Cell Disease Treatment Demonstration Program in order to improve care and health outcomes for sickle cell disease. Click here to view their 2017 report and associated resources.

Sickle Cell Specialists in TexasHealth Professionals

- <u>Pediatric Hemoglobinopathy Consultants</u> (PDF)
- Genetic Services Provider List

Other Resources

American Society of Hematology (general and health care providers)

Centers for Disease Control and Prevention

National Heart, Lung, and Blood Institute

Siekle Cell Disease Management Tool

Commented [FD6]: For each type, review the "what to expect" section. I would suggest modifying language.

Commented [FD7]: Hyperlink: http://www.hematology.org/Foundation/6836.aspx

Commented [FD8]: Hyperlink:

http://www.hematology.org/Clinicians/Priorities/4669. aspx

Commented [FD9]: Hyperlink: https://www.cdc.gov/ncbddd/sicklecell/index.html

Commented [FD10]: Link: https://www.nhlbi.nih.gov/health/healthtopics/topics/sca

Commented [FD11]: Hyperlink: http://sickleoptions.org/en_US/

Commented [FD12]: Can consider removing this, but it is still available on NIH website and is slightly different than 2014 guidelines. and replace with 2014 guidelines (short version) or put both links. 2014 NIH Sickle Cell Guidelines: https://www.nhlbi.nih.gov/sites/www.nhlbi.nih.gov/fil es/Evd-Bsd_SickleCellDis_Rep2014.pdf

Commented [FD13]: Hyperlink to 2014 guidelines (short version):

https://www.nhlbi.nih.gov/sites/www.nhlbi.nih.gov/fil es/Evd-Bsd_SickleCellDis_Rep2014.pdf

Commented [FD14]: Or consider saying "scientifically-based"

Commented [TI15]: Hyperlink to 2017 SCDTDP page: http://www.nichq.org/project/sickle-cell-diseasetreatment-demonstration-program

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Commented [FD17]: Hyperlink: http://www.hematology.org/Foundation/6836.aspx

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https://www.nhlbi.nih.gov/health/healthtopics/topics/sca

Commented [FD21]: Hyperlink: http://sickleoptions.org/en_US/

Sickle Cell Direct Service Agencies Associations in Texas

Austin/Houston/San Antonio

Sickle Cell Association of Texas Marc Thomas Foundation One Highland Center 314 E. Highland Mall Blvd., Suite 411 Austin, TX 78752 2500 East T.C. Jester Blvd., Suite 150A Houston, Texas 77008 Email: info@sicklecelltx.org Phone: 512-458-9767 or 1-877-994-HOPE (toll free)

Fort Worth

Maroon 9 4612 Granbury Road Fort Worth, TX 76133 Email: info@maroon9sicklecell.org Phone: 817-797-2526, 817-353-6893

Other_Sickle Cell-/_Other_Support Groups

Above the Crisis <u>(video)</u> The Otis Uduebor Sickle Cell Foundation P.O. Box 471 Rowlett, TX 75030

Sickle Cell Association of Houston

4014 Market Street Houston, TX 77020 Email: care@sicklecellhouston.org

SOS Sickle Cell Parent Support Group P.O. Box 1251 Pearland, TX 77588

Sickle Cell Disease Association of Tarrant County

JPS Professional Building 1350 S. Main, Suite 3600 Fort Worth, TX 76104 Email: <u>info@scdatarrant.org</u>

Starlight Children's Foundation

2049 Century Park East, Suite 4320 Los Angeles, CA 90067 Commented [FD24]: CHANGE Link: http://mentalhealthchannel.tv/episode/above-thecrisis Commented [FD25]: Link:

http://theotisfoundation.org/index.html

Commented [TI22]: Change link to: http://www.sicklecelltx.org/

Commented [FD23]: Link: http://www.maroon9sicklecell.org/

Commented [FD26]: Link: http://sicklecellsupport.org/

Newsletter		ommented [FD27]: Consider removing completely or
The Sickle Cell Rapper-is created by The Children's Sickle Center, San Antonio, Texas. It is intended to be informational and does not have the endorsement of the Texas Department of State Health Services. The current edition is provided below. For previous editions or questions related to information in the newsletter, contact their office at 210-567-7477. Fall 2015 (PDF)	m	noving to under support groups section.
PDF files must be viewed/printed with Acrobat Reader.		
Other H<mark>emoglobin Disorders</mark> Homozygous Beta Thalassemia Major also known as Cooley's Anemia		
Hemoglobin C Disease		
Hemoglobin E		ommented [FD28]: Consider removing this oppletely and putting:
External links to other sites are intended to be informational and do not have the endorsement of the Texas Department of State Health Services. These sites may also not be accessible to persons with disabilities.	To learn about other disorders of hemoglobin, please click here. And then get to this list. If we leave on this page, we may want to move all the way to bottom.	

Last updated September 6, 2016