



# FROM THE DIRECTOR'S DESK

Is Pulmonary Hypertension in Adults with Sickle Cell Disease as Common as Previously Reported?

A clinical V W X G \ F R Q G X F W H G E \ \* O D G Z L Q D I G X O W V O F O L E H Q W X E Q W K M G F N O H F H O O G L V L Q W K H 1 H Z (Q J O D Q G - R X U Q D O R I O H C a n p r o p e r l y t r e a t e d f o r s p i l m p t e r y h y p e r t e n s i o n reported pulmonary hypertension has a prevalence of

L Q D G X O W V V Z L W K V L F N O H F H O O G L V L P S O H Q R Q L Q Y D V L Y H W H V W F D O O H C a n p r o p e r l y t r e a t e d f o r s p i l m p t e r y h y p e r t e n s i o n The investigators went on to conclude that, "pulmonary hypertension is common in adults with sickle cell disease and is associated with an ominous outcome". This study was instrumental in promoting the use of the echocardiogram as a screening tool in all adults with sickle cell disease and

V X J J H V W H G W K D W Z K H Q W K H H F K R F D E x t r e m e y e d o n a , u n e x p l a i n e d q u a r t e r l e f f u s i o n s , t r i c u s p i d W U L F X V S L G U H J X U J L W D P Q S M H M H M H F Y R H O G U P H L M U J L W D Q W P X U P X U H W F V X J J H V W D L Q G H S H Q G H Q W R I F O L Q L F D O Q G L Q J V K W H U P H W P Y H Q R W R R F M K D V Q L E Q R D U P D F K R F D U Q G L Q J P D E H E H Q H Q F L D O , Q D P R U M R R P H Q W U H W X R Q D E D U H Q L W K V X E V H T X H Q V H W D O S X E O L V K H G D V W X G \ L Q W K H e d i a g n o s i s a n d m a n a g e m e n t o f p u l m o n a r y h y p e r t e n s i o n R I O H G L F L Q H - X O \ W K D W V K R Z H W R S G W W H Q V A V Q Z L W K H Q H H G I R U U L J K W K H D E Q R U P D O H F K R F D U G L R J U D P V X J J H V W 3 Q H D R I H S F D O P R Q D U \ I R U U H I H U U D O V K \ S H U W H Q V L R Q Z K R X Q G H U Z H Q W U L J R Q X O H W M W F H O W K F H H P H U E P D W Q L R Q D V Q G J R O G V W D Q G D U G I R U G L D J Q R V L Q J S X W P R A C K D U S H G S H P U W H Q V L R F Q N O H F H O O F O L Q L were frequently misdiagnosed with pulmonary hypertension.

Comprehensive Sick Cell Center's primary concern is : K H Q X V L Q J U L J K W K H D U W F D W K H W H M O U H W L R Q D V W K H G L D J Q R V W L F W R R O W K H S U H Y D O H Q F H R I S X O P R Q D U \ K \ S H U W H Q V L R Q Z D V 7 K L V Johnson Haynes, Jr., MD Q G L Q J K D V O H I W W K H V L F N O H F H O O K H D O W K F D U H F R P P X Q T W V L W K the questions, what is the optimal approach for screening

those patients who are at risk for pulmonary hypertension?

D Q G Z K R V K R X O G X Q G H U J R U L J K W K H D U W F R Q \ U P D W R U \ W H V W "

7 K H O D W H U V W X G \ L V T X L W H V L J Q L \ F D Q

D G X O W V O F O L E H Q W X E Q W K M G F N O H F H O O G L V

L Q W K H 1 H Z (Q J O D Q G - R X U Q D O R I O H C a n p r o p e r l y t r e a t e d f o r s p i l m p t e r y h y p e r t e n s i o n

E D V H G R Q W K H H D U O L H U V W X G \ X V L Q J W H

G L V H D V H Q K M Q 8 Q H R Q W Q X Q D M H Q \ W K H G D W D

that demonstrates how clinicians should proceed. At this

S R L Q W Z K D W V H H P V U H D V R Q D E O H L V Z K H

supports a diagnosis of pulmonary hypertension; the

H F K R F D U G L R J U D P L V D X V H I X O V F U H H Q L Q

X V H G D V D G L D J Q R V W L F W R R O : K H Q F O L

R I E U H D W K R Q H [ H U W L R Q M X J X O D U Y H Q R

extremity edema, unexplained peripheral edema, tricuspid

W U L F X V S L G U H J X U J L W D P Q S M H M H M H F Y R H O G U P H L M U J L W D Q W P X U P X U H W F V X J J H V W D

L Q G H S H Q G H Q W R I F O L Q L F D O Q G L Q J V K W H U P H W P Y H Q R W R R F M K D V Q L E Q R D U P D F K R F D U

Q G L Q J P D E H E H Q H Q F L D O , Q D P R U M R R P H Q W U H W X R Q D E D U H Q L W K V X E V H T X H Q V

H W D O S X E O L V K H G D V W X G \ L Q W K H e d i a g n o s i s a n d m a n a g e m e n t o f p u l m o n a r y h y p e r t e n s i o n R I O H G L F L Q H - X O \ W K D W V K R Z H W R S G W W H Q V A V Q Z L W K H Q H H G I R U U L J K W K H D E Q R U P D O H F K R F D U G L R J U D P V X J J H V W 3 Q H D R I H S F D O P R Q D U \ I R U U H I H U U D O V K \ S H U W H Q V L R Q Z K R X Q G H U Z H Q W U L J R Q X O H W M W F H O W K F H H P H U E P D W Q L R Q D V Q G J R O G V W D Q G D U G I R U G L D J Q R V L Q J S X W P R A C K D U S H G S H P U W H Q V L R F Q N O H F H O O F O L Q L were frequently misdiagnosed with pulmonary hypertension.

Comprehensive Sick Cell Center's primary concern is : K H Q X V L Q J U L J K W K H D U W F D W K H W H M O U H W L R Q D V W K H G L D J Q R V W L F W R R O W K H S U H Y D O H Q F H R I S X O P R Q D U \ K \ S H U W H Q V L R Q Z D V 7 K L V Johnson Haynes, Jr., MD Director, USA Comprehensive Sick Cell Center

## Dr. Cecil L. Parker, Jr. Distinguished Endowed Lectureship

' X U L Q J W K H \$ Q Q X D O 8 Q L Y H U V L W \ R I 6 R X W K \$ O D E D P D 5 H J L R Q D O address of the conference was named the Cecil L. Parker, Jr. Distinguished Lectureship. An endowment Z D V H V W D E O L V K H G W R V X S S R U W V L F N O H F H O O H G X F D W L R Q I R U S D W R X U F R P P X Q L W \ L Q S H U S H W X L W \ 7 K L V W U L E X W H W R ' U 3 D U N H U L V R I F D U L Q J I R U D G X O W V D I I H F W H G Z L W K V L F N O H F H O O G L V H D V H , Q shortly named the Director of the USA Adult Sickle Cell Center and continued for nine years. Years after resigning as Director, Dr. Parker continues to support the USA Comprehensive Sickle Cell Center.

7 K H P L V V L R Q R I W K H 8 6 \$ & R P S U H K H Q V L Y H 6 L F N O H & H O O & H Q W H U L V L F N O H F H O O G L V H D V H W K U R X J K V W D W H R I W K H D U T W K H F L V Q W B D O L F B C of the endowment is a critical step in assuring the necessary educational outreach is and will always E H D Y D L O D E O H W R V H U Y H R X U S D W L H Q W B H D Q G I Y K H D O Z W H O F O D U Q I B U R H H G community is essential and translates to optimum patient care and outcomes.

6 L Q F H L Q F H S W L R Q W K H H Q G R Z P H Q W K D V U T K F L V L K B G B H R I Q Q W D E R Q F S W W K U R X J K W K H J U D V V U R R W F R P P X Q L W \ H I I R U W V R I L Q G L Y L G X D O D Q \ P R Q L H V F D Q E H X V H G W R V X S S R U W W K H H G X F D W L R Q Q D X P D R J H Q G D is required. From the Center's faculty and staff, we would like to say thanks for all the gifts made thus far into the Dr. Cecil L. Parker, Jr. Distinguished Endowed Lectureship. If you have not made your donation, please do. If you have donated, please continue to give. As a community, let's surpass the initial goal of

E H I R U H \$ S U L O

3 O H D V H M R L Q I D F X O W \ V W D I I D O X P Q L D Q G I U L H Q G V W R K R Q R U ' U 3 D U N H U - U ' L V W L Q J X L V K H G ( Q G R Z H G / H F W X U H V K L S \$ O O F R Q W U L E X 7 R P D N H D G R Q D W L R Q K W W S Z Z Z X V D K H D O W K V \ V W H P F R P Z R U N i O parkergiftform.pdf

Travis Grantham

2 I \ F H R I O H G L F D O ' H Y H O R S P H Q W \ & O L Q L F ' U L Y H 6 0 R E L O H \$ / \ R U W J U D Q W K D P # X V R X W K D C



