

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# Sickle Cell anemia

N A V R A L U G E R R I M G X I R  
B F N U L B L O O D P R P N S W L  
G R U H T V G R A E A O V D K O T  
I I L W A H I W I F A O I N W D R  
A C O D B I Q J W J M S O U S Y Q  
T A D S L L E C D O O L B D E R S  
N N D I I E C O E R A Y B Y N J A  
F A L I X H A W D H M D F P E B N  
T M C L E A R E Q G J O H X G S E  
P E M A E N R K Z S A O S V H Z M  
O R K B W C I I A W Y H Q H T J I  
N I A P E R E V E S P D K F O Y A  
M C K F O F R L Z G E L P E B A C  
G A O N P L B T K Q B I O W C S J  
P N Y H G W P G E C O H H Z N V Y  
I S D V W Z K Y H F I C P O B P E  
G E N E T I C W U S Q S S N H T M

African Americans  
sickle cell  
both genes  
carrier  
Hgb

red blood cells  
irregular  
disorder  
Anemia  
low

severe pain  
childhood  
genetic  
blood