1 2 3	Councilmember Mary M. Cheh Councilmember Yvette M. Alexander
4 5	
6 7	
8 9	A CEREMONIAL RESOLUTION
10	
11 12 13	IN THE COUNCIL OF THE DISTRICT OF COLUMBIA
14	
15 16 17 18	To declare the month of September "Sickle Cell Awareness Month" in the District of Columbia and to recognize the need to address the problem of Sickle Cell Disease (SCD) at both national and local levels.
19 20 21 22	WHEREAS, Sickle Cell Month was officially recognized in 1983 when the House of Representatives unanimously passed the resolution, introduced by the Congressional Black Caucus, asking President Reagan to designate September as "National Sickle Cell Anemia Awareness Month";
23 24 25	WHEREAS, SCD results in an abnormality in the oxygen-carrying protein haemoglobin found in red blood cells;
26 27 28	WHEREAS, SCD is the most common genetic blood disease in the United States, affecting between 90,000 and 100,000 Americans;
29 30	WHEREAS, about 2.5 million people in the United States have sickle cell trait, which
31	occurs when a person inherits one copy of the globin gene;
32 33	WHEREAS, SCD is usually diagnosed at birth via blood test during routine newborn
34 35	screenings;
36 37	WHEREAS, currently, all 50 states in the U.S. require newborn screening programs for SCD;
38 39 40	WHEREAS, SCD can lead to recurrent and chronic pain, lung disease, leg ulcers, and other complications, several of which have a high mortality rate;
41 42 43	WHEREAS, impaired blood flow associated with SCD can potentially cause damage to most organ systems of the body including the kidneys, livers, spleen, and eyes:

1	WHEREAS, SCD occurs in about 1 out of every 303 Black of Amean-American births,
2	and about 1 out of every 16,300 Hispanic-American births;
3	
4	WHEREAS, there are approximately 2,000 people living in the District of Columbia with
5	SCD, and 118,000 with the sickle cell trait, according to the Center for Sickle Cell at Howard
6	University;
7	· · · · · · · · · · · · · · · · · · ·
8	WHEREAS, Wards 5, 6, 7, and 8 provide approximately 65% of the total number of SCD
9	patient services in the District;
10	
11	WHEREAS, because children with SCD are at increased risk of infection and other health
12	complications, early diagnosis and treatment to prevent problems is critical;
13	
14	WHEREAS, the annual cost of medical care in the United States for individuals who suffer
15	from SCD exceeds \$1.1 billion; and
16	
17	WHEREAS, the cure for SCD, only recently discovered, involves a stem cell
18	transplantation from a healthy, tissue-matched donor, eliminating the need for chemotherapy to
19	prepare the patient to receive the transplanted cells and offering the prospect of a disease-free
20	life for tens of thousands of adults suffering;
21	
22	IT IS HEREBY RESOLVED BY THE COUNCIL OF THE DISTRICT OF COLUMBIA,
23	That this resolution may be cited as the "Sickle Cell Awareness Recognition Resolution of 2016."
24	
25	Sec. 2. The Council of the District of Columbia recognizes and supports Sickle Cell
26	Awareness Month and urges citizens to reflect on the children and adults whose lives, education
27	and careers have been affected by Sickle Cell Disease.
28	
29	Sec. 3. This resolution shall take effect immediately upon the first date of publication in
30	the District of Columbia Register.