SJR12 INTRODUCED



- 1 SJR12
- 2 FVMLD5C-1
- 3 By Senator Chesteen
- 4 RFD:
- 5 First Read: 13-Feb-24



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4	SJR RECOGNIZING THE MONTH OF MAY 2024 AS FANCONI ANEMIA
5	AWARENESS MONTH IN THE STATE OF ALABAMA.
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7	WHEREAS, Fanconi Anemia (FA) is a rare, inherited DNA
8	repair disorder that affects bone marrow and many other
9	parts of the body; people with FA have an increased risk of
10	bone marrow failure, physical abnormalities, organ defects,
11	and certain cancers; and
12	WHEREAS, research has shown that FA is a
13	cancer-susceptibility disease caused by faulty DNA repair,
14	and individuals with the disease have an extremely high risk
15	of developing cancer at a young age; individuals with FA are
16	hundreds of times more likely to develop cancers such as
17	leukemia; head, neck, and oral cancers; gynecological
18	cancers; and gastrointestinal cancers at a much earlier age
19	than the general population; and
20	WHEREAS, Fanconi Anemia is very rare; it occurs in
21	one in 160,000 individuals worldwide; most of the time, FA
22	is diagnosed during childhood or young adulthood; it affects
23	both males and females equally and is found in all ethnic
24	groups; and
25	WHEREAS, there are currently 23 genes known to cause
26	Fanconi Anemia, including the BRCA1 and BRCA2, which are
27	better known as breast cancer susceptibility genes; the

disease is primarily inherited in a recessive fashion,

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29	requiring an individual to inherit two defective copies of
30	the same FA gene; and
31	WHEREAS, individuals with Fanconi Anemia require
32	specialized protocols and heavily rely on research and
33	clinical trials; research has resulted in better outcomes
3 4	and longer lives for those with FA, and there is now a
35	growing population of adults living with the disease; and
36	WHEREAS, further Fanconi Anemia research will benefit
37	both individuals with FA and the general public through
38	better understanding the mechanisms of DNA repair and cancer
39	development; it can lead to improved cancer preventatives,
40	cancer treatments, and ultimately a cure for FA; now
41	therefore,
42	BE IT RESOLVED BY THE LEGISLATURE OF ALABAMA, BOTH
43	HOUSES THEREOF CONCURRING, That we declare the month of May
4 4	2024 as Fanconi Anemia Awareness Month in the State of
45	Alabama and commend its observance to all residents.