

1 A bill to be entitled
 2 An act relating to sickle cell disease medications,
 3 treatment, and screening; creating s. 383.147, F.S.;
 4 requiring certain health care providers to notify
 5 primary care physicians of newborns and infants of
 6 certain screening results relating to sickle cell
 7 hemoglobin variants and to submit such results to the
 8 Department of Health for a specified purpose;
 9 requiring such physicians to provide certain
 10 information to certain parents and guardians;
 11 requiring the department to contract with a specified
 12 center to establish and maintain a sickle cell
 13 registry; providing the purpose of the registry;
 14 authorizing certain parents and guardians to request
 15 to have their children removed from the registry;
 16 providing duties of the department and the center;
 17 providing requirements for certain notification;
 18 requiring the department to adopt rules; creating s.
 19 409.91235, F.S.; requiring the Agency for Health Care
 20 Administration, in consultation with certain entities,
 21 to review sickle cell disease medications, treatments,
 22 and services for Medicaid recipients and develop a
 23 written report, post the report on its website, and
 24 submit a copy of the report to the Governor, the
 25 Legislature, and certain entities by a specified date

26 | and every 2 years thereafter; providing requirements
 27 | for the report; providing appropriations and
 28 | authorizing positions; providing an effective date.

30 | Be It Enacted by the Legislature of the State of Florida:

32 | Section 1. Section 383.147, Florida Statutes, is created
 33 | to read:

34 | 383.147 Newborn and infant screenings for sickle cell
 35 | hemoglobin variants; registry.-

36 | (1) If a screening provider detects that a newborn or
 37 | infant, as those terms are defined in s. 383.145(2), is carrying
 38 | a sickle cell hemoglobin variant, it must notify the primary
 39 | care physician of the newborn or infant and submit the results
 40 | of such screening to the Department of Health for inclusion in
 41 | the sickle cell registry established under paragraph (2) (a). The
 42 | primary care physician must provide to the parent or guardian of
 43 | the newborn or infant information regarding the availability and
 44 | benefits of genetic counseling.

45 | (2) (a) The Department of Health shall contract with a
 46 | community-based sickle cell disease medical treatment and
 47 | research center to establish and maintain a registry for
 48 | newborns and infants who are identified as carrying a sickle
 49 | cell hemoglobin variant. The sickle cell registry must track
 50 | sickle cell disease outcome measures. A parent or guardian of a

51 newborn or infant may request to have his or her child removed
52 from the registry by submitting a form prescribed by the
53 department by rule.

54 (b) The Department of Health shall also establish a system
55 to ensure that the community-based sickle cell disease medical
56 treatment and research center notifies the parent or guardian of
57 a child who has been included in the registry that a followup
58 consultation with a physician is recommended. Such notice must
59 be provided to the parent or guardian of such child at least
60 once during early adolescence and once during late adolescence.
61 The department shall make every reasonable effort to notify
62 persons who are 18 years of age and who have been included in
63 the registry that they may request to be removed from the
64 registry by submitting a form prescribed by the department by
65 rule. The department shall also provide to such persons
66 information regarding available educational services, genetic
67 counseling, and other beneficial resources.

68 (3) The Department of Health shall adopt rules to
69 implement this section.

70 Section 2. Section 409.91235, Florida Statutes, is created
71 to read:

72 409.91235 Agency review and report on medications,
73 treatments, and services for sickle cell disease.—

74 (1) The Agency for Health Care Administration, in
75 consultation with the Florida Medical Schools Quality Network

76 and a dedicated sickle cell disease medical treatment and
77 research center that maintains a sickle cell patient database
78 and tracks sickle cell disease outcome measures, shall, every 2
79 years:

80 (a) Conduct a review to determine whether the available
81 covered medications, treatments, and services for sickle cell
82 disease are adequate to meet the needs of Medicaid recipients
83 diagnosed with such disease and whether the agency should seek
84 to add additional medications, treatments, or services for
85 better outcomes.

86 (b)1. Develop a written report that details the review
87 findings.

88 2. By November 1, 2024, and every other year thereafter,
89 post the report on the agency's website.

90 3. Submit a copy of the report to the Governor, the
91 President of the Senate, the Speaker of the House of
92 Representatives, the Department of Health Office of Minority
93 Health and Health Equity, and the Rare Disease Advisory Council.

94 (2) (a) The report must be based on the data collected from
95 the prior 2 years and must include any recommendations for
96 improvements in the delivery of and access to medications,
97 treatments, or services for Medicaid recipients diagnosed with
98 sickle cell disease.

99 (b) The report must provide detailed information on
100 Medicaid recipients diagnosed with sickle cell disease,

101 including:

102 1. The total number of Medicaid recipients diagnosed with
103 sickle cell disease.

104 2. The age and population demographics of the Medicaid
105 recipients diagnosed with sickle cell disease.

106 3. The health care utilization patterns and total
107 expenditures, both pharmaceutical and medical, for services
108 provided by Medicaid for all Medicaid recipients diagnosed with
109 sickle cell disease.

110 4. The number of Medicaid recipients diagnosed with sickle
111 cell disease within the general sickle cell patient population
112 who have experienced two or more emergency room visits or two or
113 more hospital inpatient admissions in a 12-month period,
114 including length of stay, and the expenditures, both
115 pharmaceutical and medical, for those Medicaid recipients.

116 5. The number of clinical treatment programs available for
117 the care of Medicaid recipients diagnosed with sickle cell
118 disease which are specifically designed or certified to provide
119 health care coordination and health care access for individuals
120 diagnosed with sickle cell disease and the number of those
121 clinical treatment programs, per region, with which managed care
122 plans have contracted.

123 6. An assessment of the agency's existing payment
124 methodologies for approved treatments or medications for the
125 treatment of sickle cell disease in the inpatient setting and

126 whether such payment methodologies result in barriers to access.
127 If barriers to access are identified, an assessment of whether
128 such methodologies may be modified or improved through the
129 adoption of new or additional policies.

130 Section 3. For the 2023-2024 fiscal year, the sum of
131 \$250,000 in nonrecurring funds from the General Revenue Fund is
132 appropriated for the Agency for Health Care Administration to
133 conduct a review and develop a written report which identifies
134 the total number of Medicaid recipients diagnosed with sickle
135 cell disease. The agency shall conduct the review and develop
136 the written report in consultation with the Florida Medical
137 Schools Quality Network and a dedicated sickle cell disease
138 medical treatment and research center that maintains a sickle
139 cell patient database and tracks sickle cell disease outcome
140 measures. The agency shall identify Medicaid recipients
141 diagnosed with sickle cell disease within the general sickle
142 cell patient population who have experienced two or more
143 emergency room visits or two or more hospital inpatient
144 admissions in a 12-month period. For both of those populations,
145 the agency shall provide detailed information including age and
146 population demographics, health care utilization patterns and
147 expenditures for all pharmaceutical and medical services
148 provided, and the number of clinical treatment programs
149 available which are specifically designed or certified to
150 provide health care coordination and health care access for

151 individuals diagnosed with sickle cell disease and the number of
152 those clinical treatment programs available and contracted with
153 managed care plans for the care of Medicaid recipients diagnosed
154 with sickle cell disease. The agency shall submit the report to
155 the Governor, the President of the Senate, the Speaker of the
156 House of Representatives, the Department of Health Office of
157 Minority Health and Health Equity, and the Rare Disease Advisory
158 Council by November 1, 2024.

159 Section 4. For the 2023-2024 fiscal year, five full-time
160 equivalent positions with associated salary rate of 254,408 are
161 authorized and the sums of \$1,060,804 in recurring funds and
162 \$21,355 in nonrecurring funds from the General Revenue Fund are
163 appropriated to the Department of Health for the purpose of
164 implementing this act.

165 Section 5. This act shall take effect July 1, 2023.