

**Table 1: Codes to Identify Sickle Cell Disease**

Condition Name	Hemoglobin Screening Result	ICD-9 Code(s)
<a href="#">Hb beta zero-thalassemia</a>	Hb F only	282.49
<a href="#">Hb S beta-thalassemia</a>	Hb F,S,A	282.41, 282.42
<a href="#">Hb SC-disease</a>	Hb F,S,C	282.63, 282.64
<a href="#">Hb SD-disease</a>	Hb F,S,D	282.68, 282.69
<a href="#">Hb SS-disease (sickle cell anemia)</a>	Hb F,S	282.6, 282.61, 282.62

**Table 2: Codes to Identify Outpatient Visits**

Description	CPT	HCPCS	ICD-9-CM Diagnosis
Office or other outpatient services	99201-99205, 99211-99215, 99241-99245		
Preventive medicine	99381-99385, 99391-99395, 99401-99404, 99411-99412, 99420, 99429	G0438, G0439	
General medical examination			V20.2, V70.0, V70.3, V70.5, V70.6, V70.8, V70.9

**Table 3: Excluded Sickle Cell Disease Diagnosis Codes**

Condition Name	Hemoglobin Screening Result	ICD-9 Code(s)
<a href="#">Hb C beta-thalassemia</a>	Hb F,C,A	282.49
<a href="#">Hb D beta-thalassemia</a>	Hb F,D,A	282.49
<a href="#">Hb E beta-thalassemia</a>	Hb F,E,A	282.49
<a href="#">Hb C-disease</a>	Hb F,C	282.7
<a href="#">Hb E-disease</a>	Hb F,E	282.7
<a href="#">Hb H-disease</a>	Hb F,H	282.49
<a href="#">Hb SE-disease</a>	Hb F,S,E	282.68, 282.69
<a href="#">Hb C-carrier</a>	Hb F,A,C	282.7
<a href="#">Hb D-carrier</a>	Hb F,A,D	282.7
<a href="#">Hb E-carrier</a>	Hb F,A,E	282.7
<a href="#">Hb S (sickle)-carrier</a>	Hb F,A,S	282.5