## Subject: Identifying Sickle cell anemia Posted by engyz on Thu, 24 Mar 2016 16:56:57 GMT

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Hello,

I have never used the DHS data before and I am assessing whether I can use it for a project on Sickle cell anemia trait (Carriers) and Malaria. I know the survey tests for hemoglobin levels to identify anemia, but I am not sure if there is any way of identifying individuals with sickle cell anemia or sickle cell carriers?

Does the data have a blood smear notes section - which could identify sickle shaped cells? or does the data record if any of the individuals are on sickle cell anemia drugs?

PS: Country wise I am only interested in countries with high malaria and sickle cell anemia rates( hence only within Africa)

**Thanks** Engy Z