

NOVA SOUTHEASTERN UNIVERISTY SPORTS MEDICINE SICKLE CELL TRAIT TESTING WAIVER

ABOUT SICKLE CELL TRAIT

- Sickle cell trait is an inherited condition of the oxygen-carrying protein, hemoglobin, in the red blood cells
- Sickle cell trait is a common condition (> three million Americans)
- Although Sickle cell trait is most predominant in African-Americans and those of Mediterranean, Middle Eastern, Indian, Caribbean, and South and Central American ancestry, persons of all races and ancestry may test positive for sickle cell trait.
- Sickle cell trait is usually benign, but during intense, sustained exercise, hypoxia (lack of oxygen) in the muscles may cause sickling of red blood cells (red blood cells changing from a normal disc shape to a crescent or "sickle" shape), which can accumulate in the bloodstream and "logjam" blood vessels, leading to collapse from the rapid breakdown of muscles starved of blood.

SICKLE CELL TRAIT TESTING

- The NSU Department of Athletics mandates that all NSU student-athletes have knowledge of their sickle cell trait status if they have a reported history of previous positive testing or report a positive family history of sickle cell trait before the student-athlete participates in any intercollegiate athletics event, including strength and conditioning sessions, practices, competitions, etc.
- The Nova Southeastern University Department of Athletics offers sickle cell trait screening in the form of a blood test to all student-athletes as part of the pre-participation physical examination process.
- Testing will be conducted at a designated laboratory facility and results will be reported to a Nova Southeastern University Team Physician.

SICKLE CELL TRAIT TESTING WAIVER	
I,, understand and acknowledge that the NCAA and the	
Nova Southeastern University Department of Athletics mandate the status. Additionally, I have read and fully understand the aforement	hat all student-athletes have knowledge of their sickle cell trait ntioned facts about sickle cell trait and sickle cell trait testing.
Recognizing that my true physical condition is dependent upon an accurate medical history and a full disclosure of any symptoms, complaints, prior injuries, ailments, and/or disabilities experienced, I hereby affirm that I have fully disclosed in writing any prior medical history and/or knowledge of sickle cell trait status to Nova Southeastern University Sports Medicine personnel.	
I do not wish to undergo sickle cell trait testing as part of my pre-parelease, discharge, indemnify and hold harmless Nova Southeaste costs, liabilities, expenses, claims, demands, or causes of action on non-compliance with the mandate of the Nova Southeastem Unive document with full knowledge of its significance. I further state that	em University, its officers, employees and agents from any and all on account of any loss or personal injury that might result from my easity Department of Athletics. I have read and signed this
Student-Athlete Signature	Date
Sport(s)	SSN/NSU ID
Parent/Guardian Signature (if under 18 years of age)	Date
Parent/Guardian Print Name	
Witness (Signature & Print)	Date