



July 2018

Re: Baseline Testing Information

Dear Parent/Guardian:

The 2018–2019 school year will be the sixth year that Montgomery County Public Schools (MCPS) will implement baseline concussion testing for student-athletes. Baseline testing is a neuropsychological test designed to assist in determining whether an athlete is sufficiently recovered from a concussion to return to active participation. Baseline testing involves an athlete taking a test in various areas of cognitive performance prior to the start of a sport season in order to establish a “baseline” of cognitive skills. If a student-athlete suffers a concussion, subsequent baseline tests may be administered and compared to the original test. Baseline testing provides a tool that can be used in conjunction with other tools or assessment techniques to determine when an athlete can safely return to play following a concussion.

MCPS utilizes a software tool called ImPACT (Immediate Post Concussion Assessment and Cognitive Testing) in order to implement systemwide baseline concussion testing. ImPACT is a computerized exam utilized in many professional, collegiate, and high school sports programs across the country to diagnose and manage concussions. If an athlete is believed to have suffered a head injury during competition, ImPACT can potentially be used to help determine the severity of the injury and when the injury has fully healed.

Certified athletic trainers (ATCs) provided by various health care vendors (identified below) assist school athletic department personnel in administering the test. This non-invasive test is set up in “video-game” type format and takes about 30 minutes to complete. The test is administered at the school at no cost to parents. The test tracks information such as memory, reaction time, speed, and concentration. It, however, is not an IQ test. MCPS requires that all student-athletes have the results of a current baseline test on file with the school prior to participating in a scrimmage or contest. A baseline test is valid for two years, thus a “current” baseline test result is one that has been administered within the past two years. Student-athletes who took the test in the course of the 2017–2018 school year will not have to take the test again in 2018–2019.

If a concussion is suspected, the athlete will have the opportunity to retake the test at no charge. Please understand that it is not required that student-athletes take a second baseline test following a concussion, and that parents/guardians are not required to use baseline tests as a criteria to resume participation. However, the test data will potentially enable health professionals to determine when return-to-play is appropriate and safe for the injured athlete. Both the preseason and post-injury test data may be given to the health care provider of your choice. A healthcare professional does not have to use baseline testing results as a condition for a player returning to completion.

MCPS has partnered with four vendors to assist in the administration of the ImPACT testing:

1. Adventist Rehabilitation:

Winston Churchill, Clarksburg, Albert Einstein, John F. Kennedy, Richard Montgomery, Northwest, Paint Branch, Poolesville, Rockville, Springbrook, Watkins Mill, Wheaton, Thomas S. Wootton

2. Pivot:

Damascus, Gaithersburg, Seneca Valley

3. MedStar:

Bethesda-Chevy Chase, Montgomery Blair, James Hubert Blake, Walter Johnson, Col. Zadok Magruder, Northwood, Sherwood, Walt Whitman

4. Metro Orthopedic Specialists (M.O.S.):

Quince Orchard

To emphasize, the ImPACT testing procedures are non-invasive, and they pose no risks to your child. MCPS is pleased to provide this service, free of charge, for players and parents/guardians. The test can provide an important tool for health care providers for managing concussions and preventing potential brain damage that can occur with multiple concussions. Please note that parent/guardian consent is required prior to baseline testing and is requested during the online registration process for athletics. If you have any further questions regarding this program please feel free to contact your local school's athletic director.

Sincerely,



Jeffrey K. Sullivan
Director of Systemwide Athletics

JKS:rtm

Enclosure

Copy to:

Dr. Zuckerman
Ms. Green