

ImPACT provides **computerized neurocognitive assessment tools and services that are used by coaches, athletic trainers, doctors, and other health professionals** to assist them in determining an athlete's fitness to return to play after suffering a concussion.

Medical management of sports-related concussion has changed over recent years. A tremendous amount of research into sports-related concussion in middle and high school athletes has been established. HealthLetix Concussion Management program has created a unique protocol to provide education on concussion management for parents, coaches, athletic directors, athletes, and other school personnel.



HealthLetix Concussion Management Program seeks to provide a safe return to activity for all athletes after injury, particularly after a concussion. In order to effectively and consistently manage these injuries, procedures have been developed to aid in insuring that concussed athletes are identified, treated and referred appropriately, receive appropriate follow-up medical care during the school day, including academic assistance, and are fully recovered prior to returning to activity.

- Measures player symptoms
- Computer administered
- Can be administered on a lap-top for easy access and administration
- Assists physicians and athletic trainers in making difficult return-to-play decisions
- Permits individual and group administration
- Provides reliable baseline test information
- Results can be e-mailed or faxed for fast consultation by a Neuropsychologist
- Produces comprehensive report of test results
- Automatically stores data from repeat testing
- Measures attention, memory, processing speed and reaction time
- Reaction time measured to 1/100th of second

Test Features

ImPACT Testing is available through the HIT Center & HealthLetix. Please call 475-9600 for more information.