

This MEDICAL HISTORY FORM must be completed annually by parent (or guardian) and student in order for the student to participate in athletic activities. These questions are designed to determine if the student has developed any condition which would make it hazardous to participate in an athletic event.

Student's Name: (print) _____ Sex _____ Age _____ Date of Birth _____
Address _____ Phone _____
Grade _____ School _____
Personal Physician _____ Phone _____

In case of emergency, contact:

Name _____ Relationship _____ Phone (H) _____ (W) _____

Explain "Yes" answers in the box below**. Circle questions you don't know the answers to.

1. Have you had a medical illness or injury since your last check up or sports physical? Yes No
2. Have you been hospitalized overnight in the past year? Yes No
3. Have you ever had prior testing for the heart ordered by a physician? Yes No
4. Have you ever had a head injury or concussion? Yes No
5. Are you missing any paired organs? Yes No
6. Are you under a doctor's care? Yes No
7. Are you currently taking any prescription or non-prescription (over-the-counter) medication or pills or using an inhaler? Yes No
8. Do you have any allergies (for example, to pollen, medicine, food, or stinging insects)? Yes No
9. Have you ever been dizzy during or after exercise? Yes No
10. Do you have any current skin problems (for example, itching, rashes, acne, warts, fungus, or blisters)? Yes No
11. Have you ever become ill from exercising in the heat? Yes No
12. Have you had any problems with your eyes or vision? Yes No
13. Have you ever gotten unexpectedly short of breath with exercise? Yes No
14. Do you use any special protective or corrective equipment or devices that aren't usually used for your sport or position (for example, knee brace, special neck roll, foot orthotics, retainer on your teeth, hearing aid)? Yes No
15. Have you ever had a sprain, strain, or swelling after injury? Yes No
16. Do you want to weight more or less than you do now? Yes No
17. Do you feel stressed out? Yes No
18. Have you ever been diagnosed with or treated for sickle cell trait or cell disease? Yes No
19. When was your first menstrual period? When was your most recent menstrual period?
20. Do you have two testicles?
21. Do you have any testicular swelling or masses?
If yes, check appropriate box and explain below:
Head Elbow Hip
Neck Forearm Thigh
Back Wrist Knee
Chest Hand Shin/Calf
Shoulder Finger Ankle
Upper Arm Foot

An individual answering in the affirmative to any question relating to a possible cardiovascular health issue (question three above), as identified on the form, should be restricted from further participation until the individual is examined and cleared by a physician, physician assistant, chiropractor, or nurse practitioner.
**EXPLAIN 'YES' ANSWERS IN THE BOX BELOW (attach another sheet if necessary):

It is understood that even though protective equipment is worn by the athlete, whenever needed, the possibility of an accident still remains. Neither the University Interscholastic League nor the school assumes any responsibility in case an accident occurs.

If, in the judgment of any representative of the school, the above student should need immediate care and treatment as a result of any injury or sickness, I do hereby request, authorize, and consent to such care and treatment as may be given said student by any physician, athletic trainer, nurse or school representative. I do hereby agree to indemnify and save harmless the school and any school or hospital representative from any claim by any person on account of such care and treatment of said student.

If, between this date and the beginning of athletic competition, any illness or injury should occur that may limit this student's participation, I agree to notify the school authorities of such illness or injury.

I hereby state that, to the best of my knowledge, my answers to the above questions are complete and correct. Failure to provide truthful responses could subject the student in question to penalties determined by the UIL
Student Signature: _____ Parent/Guardian Signature: _____ Date: _____

Any Yes answer to questions 1, 2, 3, 4, 5, or 6 requires further medical evaluation which may include a physical examination. Written clearance from a physician, physician assistant, chiropractor, or nurse practitioner is required before any participation in UIL practices, games or matches. THIS FORM MUST BE ON FILE PRIOR TO PARTICIPATION IN ANY PRACTICE, SCRIMMAGE OR CONTEST BEFORE, DURING OR AFTER SCHOOL.

For School Use Only:

This Medical History Form was reviewed by: Printed Name _____ Date _____ Signature _____

PREPARTICIPATION PHYSICAL EVALUATION -- PHYSICAL EXAMINATION

Student's Name _____ Sex _____ Age _____ Date of Birth _____

Height _____ Weight _____ % Body fat (optional) _____ Pulse _____ BP _____/_____/_____ (_____/_____, ____/_____) brachial blood pressure while sitting

Vision: R 20/____ L 20/____ Corrected: Y N Pupils: Equal Unequal

As a minimum requirement, this **Physical Examination Form** must be completed prior to junior high athletic participation and again prior to first and third years of high school athletic participation. It **must** be completed if there are yes answers to specific questions on the student's MEDICAL HISTORY FORM on the reverse side. * **Local district policy may require an annual physical exam.**

	NORMAL	ABNORMAL FINDINGS	INITIALS*
MEDICAL			
Appearance			
Eyes/Ears/Nose/Throat			
Lymph Nodes			
Heart-Auscultation of the heart in the supine position.			
Heart-Auscultation of the heart in the standing position.			
Heart-Lower extremity pulses			
Pulses			
Lungs			
Abdomen			
Genitalia (males only)			
Skin			
Marfan's stigmata (arachnodactyly, pectus excavatum, joint hypermobility, scoliosis)			

MUSCULOSKELETAL

Neck			
Back			
Shoulder/Arm			
Elbow/Forearm			
Wrist/Hand			
Hip/Thigh			
Knee			
Leg/Ankle			
Foot			

*station-based examination only

CLEARANCE

Cleared
 Cleared after completing evaluation/rehabilitation for: _____

Not cleared for: _____ Reason: _____

Recommendations: _____

The following information must be filled in and signed by either a Physician, a Physician Assistant licensed by a State Board of Physician Assistant Examiners, a Registered Nurse recognized as an Advanced Practice Nurse by the Board of Nurse Examiners, or a Doctor of Chiropractic. Examination forms signed by any other health care practitioner, will not be accepted.

Name (print/type) _____ Date of Examination: _____

Address: _____

Phone Number: _____

Signature: _____

Must be completed before a student participates in any practice, before, during or after school, (both in-season and out-of-season) or games/matches.

SPECIAL MEDICAL INFORMATION FORM

First Name _____ Last Name _____ Student ID _____

Do you have any allergies?

Yes No

Does this Allergy require an Epi-Pen?

Yes No

If you answer, **YES**, please obtain the **Physician's Statement for Student Held EpiPen** form from your Athletic Trainer or school nurse, have your physician fill it out and return it to your Athletic Trainer.

Please state Allergies

Do you have Asthma?

Yes No

Does your Asthma require an inhaler?

Yes No

If you answer, **YES**, please obtain the **Physician's Statement for Student Held Inhaler** form from your Athletic Trainer or school nurse, have your physician fill it out and return it to your Athletic Trainer.

Please state Medication used

Do you have Diabetes?

Yes No

Are you?

Type 1

Type 2

No Diabetes

If you check **type 1 diabetes**, please obtain the Physician's Authorization for Student Self-Management of Diabetes form from your Athletic Trainer or student nurse, have your physician fill it out and return it to your Athletic Trainer.

Please State Medication Used

SPECIAL MEDICAL INFORMATION FORM

Do you have any other Special Medical Conditions?

Yes No

Please state the Special Medical Condition.

Do you take or need any other Prescription Medications on daily Basis or for immediate care?

Yes No

Please state Medication and/or need of use.

Student Name (Print)

Student Signature

Date

Parent/Guardian Name (Print)

Parent/Guardian Signature

Date

Student's Name _____ Birthdate: _____ / _____ / _____ Student ID#: _____
Print (Last),(First)(Middle) (Mo) (Day) (Yr)

Sex: (circle one) M F Grade Level: _____ Sport _____

Home address: _____ Zip: _____

Home phone w/area code: _____

Father's name: _____ Business/Cell phone: _____

Mother's name _____ Business/Cell phone: _____

List another person to be notified in case of emergency if parents are not available:

1. _____ Relationship: _____

Home phone: _____ Business/Cell phone: _____

Special Medical Conditions to be noted (i.e. Allergies, Medications, Disorders) _____

(I/We), the undersigned, parent(s) do hereby authorize any official of Spring Branch Independent School District to act as designee for the above named minor to consent to any x-ray examination, anesthetic, medical or surgical diagnosis or treatment and hospital care which is prescribed by, and is to be rendered under the special supervision of, any licensed physician/or surgeon, whether such diagnosis or treatment is rendered at the office of said physician/or surgeon or at a hospital or elsewhere.

It is understood that this authorization is given in advance of any specific diagnosis, treatment or hospital care being rendered and is given to provide authority and power on the part of our aforesaid designee to give specific consent to any and all such diagnosis, treatment or hospital care which the aforementioned physician/surgeon may, for reasons he/she deems appropriate, prescribe.

(I/We), hereby authorize any hospital which has provided treatment to the above named minor to surrender physical custody of such minor to (my/our) named designee(s) upon completion of treatment. This authorization is given for designee(s) for those times that (I/We) cannot be reached by telephone at home or work at the numbers listed below.

This authorization is not to be construed as releasing any physician or surgeon from any requirement that he or she adhere to the lawful standard of care in attending to the named minor and is not to be construed as creating any financial responsibility on the part of the Spring Branch Independent School District or the named officials thereof for any health care provided the named minor. PARENTS ARE RESPONSIBLE FOR PAYMENT.

This authorization shall become effective as of _____ 20 _____ and remain effective until _____ 20 _____

Authorization for the Release of Medical Information

The Family Education Right to Privacy Act (FERPA) is a federal law that governs the release of a student's educational records, including personal identifiable information (name, address, social security number, etc.) from those records. Medical information is considered a part of a student athlete's educational record.

This authorization permits physicians to disclose information concerning my medical status, medical condition, injuries, prognosis, diagnosis, and related personal identifiable health information to the authorized parties as follows: the licensed athletic trainers, team physicians, and athletic staff (including coaches) of Spring Branch ISD. This information includes injuries or illnesses relevant to past, present, or future participation in athletics.

The purpose of a disclosure is to inform authorized parties of the nature, diagnosis, prognosis or treatment concerning my medical condition and any injuries or illnesses. I understand once the information is disclosed it is subject to re-disclosure and is no longer protected.

I understand that Spring Branch ISD will not receive compensation for its disclosure of the information. I understand that I may refuse to sign this authorization and that my refusal to sign will not affect my ability to obtain treatment. I may inspect or copy any information disclosed under this authorization.

I understand that I may revoke this authorization at any time by providing written notification to the head athletic trainer at the respective high school. Should I choose to revoke this authorization, I understand that I must present the SBISD licensed athletic trainer with documentation provided by the doctor mandating his/her directions regarding care or discharge. I understand revocation will not have any effect on actions Spring Branch ISD had taken in reliance on this authorization prior to receiving the revocation. This authorization expires at the conclusion of each school year.

Student ID# _____

Printed Name of Student: _____

Student Signature: _____

Printed Name of Parent: _____

Parent Signature: _____ Date: _____

SPRING BRANCH INDEPENDENT SCHOOL DISTRICT**District Athletic-UIL Accident Insurance Plan**

The Spring Branch Independent School District has purchased a limited benefit insurance policy that covers all student athletes while participating in, practicing, or traveling for athletic-UIL competition. Spring Branch ISD is asking each individual who participates in the athletic-UIL insurance plan to pay a portion of the cost. For the 2019-2020 school year, this cost is only \$25.00, made payable to Spring Branch ISD.

The athletic insurance is not a 24 hour accident insurance.

If you need additional accident coverage for your student, a limited benefit plan may be purchased through a school insurance plan. Please see the brochure that is available from your child's school or Spring Branch ISD Athletic Department that will provide limited benefits for the student when he/she is not participating in athletic-UIL events.

The Athletic-UIL Accident Insurance is a Limited Benefit Plan. It will not pay 100% of the bills. A copy of the policy benefits can be obtained by calling the Central Athletic Office at 713-251-1207 and is also available on-line on the SBISD Athletic Department website (click on *Program Information for Parents* tab).

As an additional feature the policy also offers a "network" of providers (physicians, x-rays, etc.) that will take most benefits on full assignment with little or no cost to you. Contact the athletic trainer at your high school or The Brokerage Store at 1-800-366-4810 for more information on the "network."

The following information concerns the district's Athletic-UIL accident insurance coverage:

1. The cost of the policy to the student is only \$25.00. Make checks or cash payable to SBISD.
2. This policy covers the student-athlete only during regular practice, off-season practice, games during their season and when involved in an activity sanctioned by the UIL.
3. If you have other accident insurance for the student-athlete, the District Athletic-UIL Accident Insurance Plan becomes a secondary excess coverage policy and will be coordinated with any personal coverage you may have. It will become the primary coverage if there is no other personal coverage available.
4. Any bills not paid by your personal carrier or the Athletic-UIL policy will be the policy of the parents/guardians. Parents/Guardians are responsible for filing any claims and any subsequent bills.
5. If you have other insurance coverage, you must file with your personal insurance carrier first. If you are insured by an HMO/PPO, you must use the HMO/PPO facilities/doctors as specified by your insurance plan.
6. Except in an emergency, injuries should be reported to the campus athletic trainer or coach and a claim form should be obtained before going to the doctor.

7. Athletic website (click on Program Information for Parents tab) or from the District Athletic Office at 713-251-1207.
8. A claim form will not be accepted by the insurance company if Part A is not filled out completely by the athletic trainer or the coach who witnessed the accident. Please read and follow all instructions completely.
9. Please keep this information for your records.

2019-2020

POI

Spring Branch Independent School District

Proof of Insurance

Attach a copy of the front and back of the insurance card should be submitted with this form.

Student Name: _____

Student ID: _____

School: _____

Type of Insurance: **Government (Medicaid, CHIP, STAR, etc.),** **Private,** **School Only,** **Both**

Company Name: _____

Policy Number: _____

Group Number: _____

Name on Policy: _____

ACKNOWLEDGEMENT OF RULES

Attention School Authorities: This form must be signed yearly by both the student and parent/guardian and be on file at your school before the student may participate in any practice session, scrimmage, or contest. A copy of the student's medical history and physical examination form signed by a physician or medical history form signed by a parent must also be on file at your school.

Student's Name _____ Date of Birth _____
 Current School _____

Parent or Guardian's Permit

I hereby give my consent for the above student to compete in University Interscholastic League approved sports, and travel with the coach or other representative of the school on any trips.

Furthermore, as a condition of participation and for the purpose of ensuring compliance with University Interscholastic League (UIL) rules, I consent to the disclosure of personally identifiable information, including information that may be subject to the Family Educational Rights and Privacy Act (FERPA), regarding the above named student between and among the following: the high school or middle school where the student currently attends or has attended; any school the student transfers to; the relevant District Executive Committee and the UIL. I further understand that all information relevant to the student's UIL eligibility and compliance with other UIL rules may be discussed and considered in a public forum. I acknowledge that revocation of this consent must be in writing and delivered to the student's school and the UIL.

It is understood that even though protective equipment is worn by the athlete whenever needed, the possibility of an accident still remains. Neither the University Interscholastic League nor the high school assumes any responsibility in case an accident occurs.

I have read and understand the University Interscholastic League rules on the reverse side of this form and agree that my son/daughter will abide by all of the University Interscholastic League rules.

The undersigned agrees to be responsible for the safe return of all athletic equipment issued by the school to the above named student.

If, in the judgement of any representatives of the school, the above student needs immediate care and treatment as a result of any injury or sickness, I do hereby request, authorize, and consent to such care and treatment as may be given to said student by any physician, licensed athletic trainer, nurse, hospital, or school representative; and I do hereby agree to indemnify and save harmless the school and any school representative from any claim by any person whomsoever on account of such care and treatment of said student.

I have been provided the UIL Parent Information Manual regarding health and safety issues including concussions and my responsibilities as a parent/guardian. I understand that failure to provide accurate and truthful information on UIL forms could subject the student in question to penalties determined by the UIL.

The UIL Parent Information Manual is located at www.uil-texas.org/files/athletics/manuals/parent-information-manual.pdf.

Your signature below gives authorization that is necessary for the school district, its licensed athletic trainers, coaches, associated physicians and student insurance personnel to share information concerning medical diagnosis and treatment for your student.

To the Parent: Check any activity in which this student is allowed to participate.

- | | | | |
|---------------|----------|-------------------|---------------|
| Baseball | Football | Softball | Tennis |
| Basketball | Golf | Swimming & Diving | Track & Field |
| Cross Country | Soccer | Team Tennis | Volleyball |
| Wrestling | | | |

Date _____
 Signature of parent or guardian _____
 Street address _____
 City _____ State _____ Zip _____
 Home Phone _____ Business Phone _____

GENERAL INFORMATION

School coaches may not:

- Transport, register, or instruct students in grades 7-12 from their attendance zone in non-school baseball, basketball, football, soccer, softball, or volleyball camps (exception: See Section 1209 of the Constitution and Contest Rules).
- Give any instruction or schedule any practice for an individual or a team during the off-season except during the one in school day athletic period in baseball, basketball, football, soccer, softball, or volleyball
- Schools and school booster clubs may not provide funds, fees, or transportation for non-school activities.

GENERAL ELIGIBILITY RULES

According to UIL standards, students could be eligible to represent their school in interscholastic activities if they:

- are not 19 years of age or older on or before September 1 of the current scholastic year. (See Section 446 of the Constitution and Contest Rules for exception).
- have not graduated from high school.
- are enrolled by the sixth class day of the current school year or have been in attendance for fifteen calendar days immediately preceding a varsity contest.
- are full-time students in the participant high school they wish to represent.
- initially enrolled in the ninth grade not more than four years ago.
- are meeting academic standards required by state law.
- live with their parents inside the school district attendance zone their first year of attendance. (Parent residence applies to varsity athletic eligibility only.) When the parents do not reside inside the district attendance zone the student could be eligible if: the student has been in continuous attendance for at least one calendar year and has not enrolled at another school; no inducement is given to the student to attend the school (for example: students or their parents must pay their room and board when they do not live with a relative; students driving back into the district should pay their own transportation costs); and it is not a violation of local school or TEA policies for the student to continue attending the school. Students placed by the Texas Youth Commission are covered under Custodial Residence (see Section 442 of the Constitution and Contest Rules).
- have observed all provisions of the Awards Rule.
- have not been recruited. (Does not apply to college recruiting as permitted by rule.)
- have not violated any provision of the summer camp rule. Incoming 10-12 grade students shall not attend a baseball, basketball, football, soccer, or volleyball camp in which a seventh through twelfth grade coach from their school district attendance zone, works with, instructs, transports or registers that student in the camp. Students who will be in grades 7, 8, and 9 may attend one baseball, one basketball, one football, one soccer, one softball, and one volleyball camp in which a coach from their school district attendance zone is employed, for no more than six consecutive days each summer in each type of sports camp. Baseball, Basketball, Football, Soccer, Softball, and Volleyball camps where school personnel work with their own students may be held in May, after the last day of school, June, July and August prior to the second Monday in August. If such camps are sponsored by school district personnel, they must be held within the boundaries of the school district and the superintendent or his designee shall approve the schedule of fees.
- have observed all provisions of the Athletic Amateur Rule. Students may not accept money or other valuable consideration (tangible or intangible property or service including anything that is usable, wearable, salable or consumable) for participating in any athletic sport during any part of the year. Athletes shall not receive valuable consideration for allowing their names to be used for the promotion of any product, plan or service. Students who inadvertently violate the amateur rule by accepting valuable consideration may regain athletic eligibility by returning the valuable consideration. If individuals return the valuable consideration within 30 days after they are informed of the rule violation, they regain their athletic eligibility when they return it. If they fail to return it within 30 days, they remain ineligible for one year from when they accepted it. During the period of time from when students receive valuable consideration until they return it, they are ineligible for varsity athletic competition in the sport in which the violation occurred. Minimum penalty for participating in a contest while ineligible is forfeiture of the contest.
- did not change schools for athletic purposes.

I understand that failure to provide accurate and truthful information on UIL forms could subject the student in question to penalties determined by the UIL.

I have read the regulations cited above and agree to follow the rules.

Date

Signature of student



University Interscholastic League



Parent and Student Agreement/Acknowledgement Form Anabolic Steroid Use and Random Steroid Testing

- Texas state law prohibits possessing, dispensing, delivering or administering a steroid in a manner not allowed by state law.
- Texas state law also provides that body building, muscle enhancement or the increase in muscle bulk or strength through the use of a steroid by a person who is in good health is not a valid medical purpose.
- Texas state law requires that only a licensed practitioner with prescriptive authority may prescribe a steroid for a person.
- Any violation of state law concerning steroids is a criminal offense punishable by confinement in jail or imprisonment in the Texas Department of Criminal Justice.

STUDENT ACKNOWLEDGEMENT AND AGREEMENT

As a prerequisite to participation in UIL athletic activities, I agree that I will not use anabolic steroids as defined in the UIL Anabolic Steroid Testing Program Protocol. I have read this form and understand that I may be asked to submit to testing for the presence of anabolic steroids in my body, and I do hereby agree to submit to such testing and analysis by a certified laboratory. I further understand and agree that the results of the steroid testing may be provided to certain individuals in my high school as specified in the UIL Anabolic Steroid Testing Program Protocol which is available on the UIL website at www.uiltexas.org. I understand and agree that the results of steroid testing will be held confidential to the extent required by law. I understand that failure to provide accurate and truthful information could subject me to penalties as determined by UIL.

Student Name (Print): _____ Grade (9-12) _____

Student Signature: _____ Date: _____

PARENT/GUARDIAN CERTIFICATION AND ACKNOWLEDGEMENT

As a prerequisite to participation by my student in UIL athletic activities, I certify and acknowledge that I have read this form and understand that my student must refrain from anabolic steroid use and may be asked to submit to testing for the presence of anabolic steroids in his/her body. I do hereby agree to submit my child to such testing and analysis by a certified laboratory. I further understand and agree that the results of the steroid testing may be provided to certain individuals in my student's high school as specified in the UIL Anabolic Steroid Testing Program Protocol which is available on the UIL website at www.uiltexas.org. I understand and agree that the results of steroid testing will be held confidential to the extent required by law. I understand that failure to provide accurate and truthful information could subject my student to penalties as determined by UIL.

Name (Print): _____

Signature: _____ Date: _____

Relationship to student: _____

School Year (to be completed annually) _____



CONCUSSION ACKNOWLEDGEMENT FORM

Name of Student _____

Definition of Concussion - means a complex pathophysiological process affecting the brain caused by a traumatic physical force or impact to the head or body, which may: (A) include temporary or prolonged altered brain function resulting in physical, cognitive, or emotional symptoms or altered sleep patterns; and (B) involve loss of consciousness.

Prevention – Teach and practice safe play & proper technique.

- Follow the rules of play.
- Make sure the required protective equipment is worn for all practices and games.
- Protective equipment must fit properly and be inspected on a regular basis.

Signs and Symptoms of Concussion – The signs and symptoms of concussion may include but are not limited to: Headache, appears to be dazed or stunned, tinnitus (ringing in the ears), fatigue, slurred speech, nausea or vomiting, dizziness, loss of balance, blurry vision, sensitive to light or noise, feel foggy or groggy, memory loss, or confusion.

Oversight - Each district shall appoint and approve a Concussion Oversight Team (COT). The COT shall include at least one physician and an athletic trainer if one is employed by the school district. Other members may include: Advanced Practice Nurse, neuropsychologist or a physician's assistant. The COT is charged with developing the Return to Play protocol based on peer reviewed scientific evidence.

Treatment of Concussion - The student-athlete/cheerleader shall be removed from practice or participation immediately if suspected to have sustained a concussion. Every student-athlete/cheerleader suspected of sustaining a concussion shall be seen by a physician before they may return to athletic or cheerleading participation. The treatment for concussion is cognitive rest. Students should limit external stimulation such as watching television, playing video games, sending text messages, use of computer, and bright lights. When all signs and symptoms of concussion have cleared and the student has received written clearance from a physician, the student-athlete/cheerleader may begin their district's Return to Play protocol as determined by the Concussion Oversight Team.

Return to Play - According to the Texas Education Code, Section 38.157:

A student removed from an interscholastic athletics practice or competition (including per UIL rule, cheerleading) under Section 38.156 may not be permitted to practice or participate again following the force or impact believed to have caused the concussion until:

(1) the student has been evaluated, using established medical protocols based on peer-reviewed scientific evidence, by a treating physician chosen by the student or the student's parent or guardian or another person with legal authority to make medical decisions for the student;

(2) the student has successfully completed each requirement of the return-to-play protocol established under Section 38.153 necessary for the student to return to play;

(3) the treating physician has provided a written statement indicating that, in the physician's professional judgment, it is safe for the student to return to play; and

(4) the student and the student's parent or guardian or another person with legal authority to make medical decisions for the student:

(A) have acknowledged that the student has completed the requirements of the return-to-play protocol necessary for the student to return to play;

(B) have provided the treating physician's written statement under Subdivision (3) to the person responsible for compliance with the return-to-play protocol under Subsection (c) and the person who has supervisory responsibilities under Subsection (c); and

(C) have signed a consent form indicating that the person signing:

(i) has been informed concerning and consents to the student participating in returning to play in accordance with the return-to-play protocol;

(ii) understands the risks associated with the student returning to play and will comply with any ongoing requirements in the return-to-play protocol;

(iii) consents to the disclosure to appropriate persons, consistent with the Health Insurance Portability and Accountability Act of 1996 (Pub. L. No. 104-191), of the treating physician's written statement under Subdivision (3) and, if any, the return-to-play recommendations of the treating physician; and

(iv) understands the immunity provisions under Section 38.159.

Parent or Guardian Signature

Date

Student Signature

Date



SUDDEN CARDIAC ARREST (SCA) AWARENESS FORM

The Basic Facts on Sudden Cardiac Arrest

Website Resources:

American Heart Association:
www.heart.org

Lead Author: Arnold Fenrich, MD
and Benjamin Levine, MD

Additional Reviewers: UIL Medical
Advisory Committee

Revised 2016

What is Sudden Cardiac Arrest?

- Occurs suddenly and often without warning.
- An electrical malfunction (short-circuit) causes the bottom chambers of the heart (ventricles) to beat dangerously fast (ventricular tachycardia or fibrillation) and disrupts the pumping ability of the heart.
- The heart cannot pump blood to the brain, lungs and other organs of the body.
- The person loses consciousness (passes out) and has no pulse.
- Death occurs within minutes if not treated immediately.

What causes Sudden Cardiac Arrest?

Inherited (passed on from family) **conditions present at birth of the heart muscle:**

Hypertrophic Cardiomyopathy – hypertrophy (thickening) of the left ventricle; the most common cause of sudden cardiac arrest in athletes in the U.S.

Arrhythmogenic Right Ventricular Cardiomyopathy – replacement of part of the right ventricle by fat and scar; the most common cause of sudden cardiac arrest in Italy.

Marfan Syndrome – a disorder of the structure of blood vessels that makes them prone to rupture; often associated with very long arms and unusually flexible joints.

Inherited conditions present at birth of the electrical system:

Long QT Syndrome – abnormality in the ion channels (electrical system) of the heart.

Catecholaminergic Polymorphic Ventricular Tachycardia and Brugada Syndrome – other types of electrical abnormalities that are rare but run in families.

NonInherited (not passed on from the family, but still present at birth) **conditions:**

Coronary Artery Abnormalities – abnormality of the blood vessels that supply blood to the heart muscle. This is the second most common cause of sudden cardiac arrest in athletes in the U.S.

Aortic valve abnormalities – failure of the aortic valve (the valve between the heart and the aorta) to develop properly; usually causes a loud heart murmur.

Non-compaction Cardiomyopathy – a condition where the heart muscle does not develop normally.

Wolff-Parkinson-White Syndrome – an extra conducting fiber is present in the heart's electrical system and can increase the risk of arrhythmias.

Conditions not present at birth but acquired later in life:

Commotio Cordis – concussion of the heart that can occur from being hit in the chest by a ball, puck, or fist.

Myocarditis – infection or inflammation of the heart, usually caused by a virus.

Recreational/Performance-Enhancing drug use.

Idiopathic: Sometimes the underlying cause of the Sudden Cardiac Arrest is unknown, even after autopsy.

What are the symptoms/warning signs of Sudden Cardiac Arrest?

- Fainting/blackouts (especially during exercise)
- Dizziness
- Unusual fatigue/weakness
- Chest pain
- Shortness of breath
- Nausea/vomiting
- Palpitations (heart is beating unusually fast or skipping beats)
- Family history of sudden cardiac arrest at age < 50

ANY of these symptoms and warning signs that occur while exercising may necessitate further evaluation from your physician before returning to practice or a game.

What is the treatment for Sudden Cardiac Arrest?

Time is critical and an immediate response is vital.

- **CALL 911**
- **Begin CPR**
- **Use an Automated External Defibrillator (AED)**

What are ways to screen for Sudden Cardiac Arrest?

The American Heart Association recommends a pre-participation history and physical including 14 important cardiac elements.

The UIL *Pre-Participation Physical Evaluation – Medical History* form includes ALL 14 of these important cardiac elements and is mandatory annually.

What are the current recommendations for screening young athletes?

The University Interscholastic League requires use of the specific Preparticipation Medical History form on a yearly basis. This process begins with the parents and student-athletes answering questions about symptoms during exercise (such as chest pain, dizziness, fainting, palpitations or shortness of breath); and questions about family health history.

It is important to know if any family member died suddenly during physical activity or during a seizure. It is also important to know if anyone in the family under the age of 50 had an unexplained sudden death such as drowning or car accidents. This information must be provided annually because it is essential to identify those at risk for sudden cardiac death.

The University Interscholastic League requires the Preparticipation Physical Examination form prior to junior high athletic participation and again prior to the 1st and 3rd years of high school participation. The required physical exam includes measurement of blood pressure and a careful listening examination of the heart, especially for murmurs and rhythm abnormalities. If there are no warning signs reported on the health history and no abnormalities discovered on exam, no additional evaluation or testing is recommended for cardiac issues/concerns.

Are there additional options available to screen for cardiac conditions?

Additional screening using an electrocardiogram (ECG) and/or an echocardiogram (Echo) is readily available to all athletes from their personal physicians, but is not mandatory, and is generally not recommended by either the American Heart Association (AHA) or the American College of Cardiology (ACC). Limitations of additional screening include the possibility (~10%) of “false positives”, which leads to unnecessary stress for the student and parent or guardian as well as unnecessary restriction from athletic participation. There is also a possibility of “false negatives”, since not all cardiac conditions will be identified by additional screening.

When should a student athlete see a heart specialist?

If a qualified examiner has concerns, a referral to a child heart specialist, a pediatric cardiologist, is recommended. This specialist may perform a more thorough evaluation, including an electrocardiogram (ECG), which is a graph of the electrical activity of the heart. An echocardiogram, which is an ultrasound test to allow for direct visualization of the heart structure, may also be done. The specialist may also order a treadmill exercise test and/or a monitor to enable a longer recording of the heart rhythm. None of the testing is invasive or uncomfortable.

Can Sudden Cardiac Arrest be prevented just through proper screening?

A proper evaluation (Preparticipation Physical Evaluation – Medical History) should find most, but not all, conditions that could cause sudden death in the athlete. This is because some diseases are difficult to uncover and may only develop later in life. Others can develop following a normal screening evaluation, such as an infection of the heart muscle from a virus. This is why a medical history and a review of the family health history need to be performed on a yearly basis. With proper screening and evaluation, most cases can be identified and prevented.

Why have an AED on site during sporting events

The only effective treatment for ventricular fibrillation is immediate use of an automated external defibrillator (AED). An AED can restore the heart back into a normal rhythm. An AED is also life-saving for ventricular fibrillation caused by a blow to the chest over the heart (commotio cordis).

Texas Senate Bill 7 requires that at any school sponsored athletic event or team practice in Texas public high schools the following must be available:

- An AED is in an unlocked location on school property within a reasonable proximity to the athletic field or gymnasium
- All coaches, athletic trainers, PE teacher, nurses, band directors and cheerleader sponsors are certified in cardiopulmonary resuscitation (CPR) and the use of the AED.

- Each school has a developed safety procedure to respond to a medical emergency involving a cardiac arrest.

The American Academy of Pediatrics recommends the AED should be placed in a central location that is accessible and ideally no more than a 1 to 1 1/2 minute walk from any location and that a call is made to activate 911 emergency system while the AED is being retrieved.

Student & Parent/Guardian Signatures

I authorize that I have read and understand the above information.

Parent/Guardian Signature

Parent/Guardian Name (Print)

Date

Student Signature

Student Name (Print)

Date