

## Nashua Cougars Youth Football

## Emergency Action Plan (EAP)



## NASHUA

#### Activating the EMS System

Making the Call:

- Call 911
- Other Numbers:
  - Nashua Police Department: (603) 594-3500
  - Nashua Fire Department: (603) 594-3651
  - St Joseph's Hospital: (603) 882-3000
  - Southern NH Medical Center: (603) 577-2000
  - AMR Ambulance: (603) 882-5330

**Providing Information:** 

- Name, address of venue, telephone number of caller.
- Nature of emergency, whether medical or non-medical.
- Number of athletes injured.
- Condition of athletes (breathing, not breathing, pulse, no pulse, bleeding, conscious, unconscious.
- First Aid treatment initiated by first responder (blood control, rescue breathing, CPR, etc.
- Specific directions as needed to location of injured athlete (see individual venue info.)
- Other information requested by dispatcher.

#### Table of Contents

- '	Emergency Action Plan Personnel	.4
	Roles of First Responders	
-	Emergency Equipment	5
	Medical Emergency Transportation	
	Emergency Medical Event	
-	Non-Medical Emergencies	.7
-	Environmental Issues and Protocols	7
	• Air Quality	.7
	• Heat Index	.7
	o Lightning	.8
-	Nashua North High School EAP	.9
-	Nashua South High School EAP	.10
-	Stellos Stadium EAP	11



Emergency situations may arise anytime during athletic events. Expedient Action must be taken in order to provide the best possible care to the sport participant in an emergency and/or life-threatening conditions. The development and implementation of an emergency plan will help ensure that the best care will be provided.

As emergencies may occur at any time during an activity, the Nashua Cougars Athletic Staff must be prepared. This preparation involves formulation of an emergency plan, proper coverage of events, maintenance of appropriate medical emergency equipment and supplies, utilization of appropriate medical emergency personnel, and continuing education in the area of emergency medicine and planning. Hopefully, through careful preparticipation physical screenings, adequate medical coverage, safe practice and training techniques, and other safety avenues, some potential emergencies may be averted. However, accidents and injuries are inherent with sports participation, and proper preparation on the part of the Nashua Cougars Youth Organizations Coaches should enable each emergency situation to be managed appropriately.

#### **Emergency Action Personnel**

During typical athletic practice or competition, the first responder to an emergency is typically a Nashua Cougars Board Member or Coach. Board Members and Coaches on site are trained in CPR/AED and First Aid.

#### **Roles of the First Responders**

The development of an emergency action plan cannot be complete without the formation of an emergency team. The emergency team may consist of a number of healthcare providers including emergency medical technicians, certified athletic trainers, coaches, managers and possibly bystanders. Roles of these individuals within the emergency team may vary depending on the various factors such as the number of members of the team or the athletic venue itself. There are five basic roles within the emergency medical team.

- 1. The first and most important role is establishing safety of the scene and immediate care of the athlete. Acute care (immediate care) should be provided by the most qualified individual on the scene. Individuals with lower credentials should yield to those with more appropriate training.
- 2. EMS activation may be necessary in situations where emergency transportation is not already present at the sporting event. This should be done as soon as the situation is deemed an emergency or a life-threatening event. Time is the most critical factor under emergency conditions. Activating the EMS system may be done by anyone on the team. However, the person chosen for this duty should be someone who is calm

**4** | Page

under pressure and who communicates well over the telephone. This person should also be familiar with the location and address of the sporting event.

- 3. Emergency Equipment retrieval may be done by anyone on the emergency team who is familiar with the types and locations of specific equipment needed. Coaches and assistant coaches are good choices for this role.
- 4. Directing EMS to the scene is the fourth role. One member of the team should be responsible for meeting emergency medical personnel as they arrive at the site of the emergency. Depending on the ease of access, this person should have keys to any locked gates or doors that may slow the arrival of medical personnel. A coach or assistant coach may be appropriate for this role.
- 5. Notify individuals designated on Emergency Contact Roster. Rosters are located in every Nashua Cougars Coaches Bag.

#### **Emergency Communication**

Communication is key to quick emergency response. Coaches/ assistant coaches and emergency medical personnel must work together to provide the best emergency response capability and should have contact information such as a telephone tree established as part of pre-planning for emergency situations. Communication prior to the event is a good way to establish boundaries and to build rapport between both groups of professionals. If emergency medical transportation is not available on site during a particular sporting event, then direct communication with the emergency medical system at the time of the injury or illness is necessary.

Access to a working telephone or other telecommunication device, whether fixed or mobile, should be assured. The communications system should be checked prior to each practice or competition to ensure proper working order. A back-up communication plan should be in effect should there be failure of the primary communication system. The most common method of communication is a cellular phone. At any athletic venue, whether home or away, it is important to know the location of a workable telephone. Pre-arranged access to the phone should be established if not easily accessible.

#### **Emergency Equipment**

All necessary emergency equipment should be at the site and quickly accessible. Personnel should be familiar with the function and operation of each type of emergency equipment. Equipment should be in good operating condition, and personnel must be trained in advance to use it properly. Emergency equipment available should be appropriate for the level of training for the emergency medical providers.

Every team is supplied with a medical bag containing first aid supplies. Also, Nashua Cougars, provides an AED for use at the venues. AED is kept with a board member at our practice fields, or located with assigned EMT at games. First Aid kits are located with each head coach.

#### **Emergency Medical Event**

In the event an athlete or spectator becomes unresponsive:

- Immediately designate someone to contact 911.
- Designate someone to direct ambulance to emergency location.
- Check for ABC's on patient, check airway, breathing and pulse (circulation).
- Begin CPR (if certified) if unresponsive, not breathing and no pulse detected
- Begin CPR (if certified) if unresponsive, gasping and no pulse detected
- Assign someone to retrieve AED
- Turn on and apply pads of AED and follow AED prompts
- Continue CPR if no shock advised, continue CPR if shock applied and once AED prompts to resume.
- Guardian to be notified as soon as EMS arrives and takes over care.
- If no guardian at field, head coach or director will go to hospital with athlete.
- Program Director Notified.

In the event an athlete suffers any other serious medical emergency:

- Immediately designate someone to contact 911
- Designate someone to direct ambulance to emergency location.
- Place patient in recovery position, on back, legs slightly elevated. Any other position where breathing can be controlled and no other injury may occur is also advised.
- Provide any first aid reasonably necessary.
- Guardian to be notified as soon as EMS arrives and takes over care.
- If no guardian at field, head coach or director will go to hospital with athlete.
- Program Director notified.

#### **Medical Emergency Transportation**

In the medical emergency evaluation, the primary survey assists the emergency care provider in identifying emergencies requiring critical intervention and in determining transport decisions. In an emergency situation, the athlete should be transported by ambulance, where the necessary staff and equipment is available to deliver appropriate medical care. Emergency care providers shall refrain from transporting unstable athletes in inappropriate vehicles. Care must be taken to ensure that the activity areas are supervised should the emergency care provider leave the site in transporting the athlete. Any emergency situations where there is impairment in level of consciousness (LOC), airway, breathing, or circulation (ABC) or there is neurovascular compromise should be considered a "load and go" situation and emphasis placed on rapid

evaluation, treatment and transportation. In order to provide the best possible care for Nashua Cougars athletes, all athletes should be transported to the closest available hospital.

#### **Non-Medical Emergencies**

For the following non-medical emergencies; fires, bomb threats, severe weather and violent or criminal behavior, refer to the emergency action plan checklist for the particular venue and follow the instructions.

#### **Environmental Issues and Protocols**

#### Air Quality

Air quality is important due to forest fires or other events that may create an unsafe environmental exposure for athletes during outdoor sporting events. By understanding when the air is harmful, athletes, parents, and coaches can avoid certain outdoor physical activities and take preventative measures to protect themselves. Check the air quality at <u>www.airnow.gov</u>, and local weather channels and websites, and you may also refer to the NFHS Sports Medicine Handbook regarding air quality. The "EPS's AIRNow" app is available online.

Air Quality Index Reference:

0-50	Good	Enjoy your usual outdoor activities.
51-100	Moderate	Extremely sensitive children and adults should refrain from strenuous outdoor activities.
101-150	Unhealthy for Sensitive Groups	Sensitive children and adults should limit prolonged outdoor activity.
151-200	Unhealthy	Sensitive groups should avoid outdoor exposure and others should limit prolonged outdoor activity.
151-200 201-300	Unhealthy Very Unhealthy	

#### Heat Index

A Heat index is an index that combines air temperature and relative humidity in an attempt to determine the human-perceived equivalent temperature. The result is also known as the "felt air temperature" or "apparent temperature". For example, then the temperature is 90 degrees Fahrenheit with very high humidity, the heat index can be about 106 degrees Fahrenheit.

Nashua Cougars will utilize the Heat Index Calculator on a designated phone app, such as OSHA's HEAT App, to check the heat index prior to practices or games. Nashua Cougars will cancel all outdoor activities when the heat index is above 104 degrees Fahrenheit.

**7** | Page

Below that, it will be at the Football Director and coach's discretion. However they must follow USA Football recommendations on allowing appropriate hydration and rest during high heat index practices and games.

80   82   84   86   88   90   92   94   96   98   100   102   104   106   108   11     80   81   83   85   88   91   94   97   101   105   109   114   119   124   130   13     80   82   84   87   89   93   96   100   104   109   114   119   124   130   137     81   83   85   88   91   95   99   103   108   113   118   124   131   137     81   84   86   89   93   97   101   106   112   117   124   130   137     82   84   88   91   95   100   105   110   116   123   129   137     82   85   89   93   98   103   108   114
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#### **Lightning**

In the case of lightning, we will follow the recommendations of the OSAA and the National Federation of State High School Associations document on Environmental Issues (https://www.osaa.org/health-safety).

- Practices and/or games shall be suspended immediately as soon as lightning is observed.
- All athletes/officials/spectators should seek safe shelter.
  - $\circ$  Safe structures are ones that are fully enclosed with plumbing, telephone, or
  - electrical to ground the structure.
  - Fully enclosed automobiles or busses with the windows up. No golf carts or convertible cars.
  - Dugouts and gazebos are not safe shelters, secondary to not being grounded in case of a strike.
    - In no suitable shelter is available, avoid tall structures and objects (trees, light poles, etc.) which allow easy path to the ground. In an open field crouch with legs together, weight on balls of feet, arms wrapped around knees, and head/ears covered to minimize contact with the ground.
- <u>Play will not resume for at least 20 minutes</u> after the last strike of lightning. If another lightning strike occurs during the 20 minutes, the clock will restart.
- The "My Lightning Tracker" app is available online for real-time lightning tracking.

### <u>Nashua High School South</u>

Address: 36 Riverside Drive

Nashua, NH 03062



- First Aid kits available with each Head Coach.
- EMS to enter location on Riverside Dr, Pull to the back of the School and Enter the Bus loop, come around back until you see baseball field on your left.
- Weather related emergencies require participants to seek shelter such as in their vehicles. The practice area does not have any indoor accessible areas for shelter.
- Evacuation can be made by using the parking lot to Riverside Street.

**9** | Page

### Nashua High School North

Address: 8 Titan Way

Nashua, NH 03063



- First Aid kits available with each Head Coach.
- EMS entrance can be made from Titan Way. Enter the bus loop and follow it until you see the track. Enter small access road that leads to Football Field.
- Weather related emergencies require participants to seek shelter such as in their vehicles. The Practice area does not have any indoor accessible areas for shelter.
- Evacuation can be made by using the Parking Lot to Titan Way.

# Stellos Stadium

Address: 7 Stadium Drive

Nashua, NH 03062



- AED will be located with the EMT/Paramedic located on Home Team Sidelines
- EMS entrance can be made from the left of the Stadium using the Emergency Entrance
- Non-Medical Emergencies: Weather related emergencies require participants to seek
- shelter such as in their vehicles. Stellos Field has the official's room, the storage room under the bleachers, or the team rooms for providing indoor shelter.
- Evacuation can be made by using the Stello's Stadium Parking Lot to Stadium Drive.