## THE STATE EDUCATION DEPARTMENT / THE UNIVERSITY OF THE STATE OF NEW YORK / ALBANY, NY 12234

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District Superintendents of BOCES

CPR and AED use, assure that AED equipment is provided in an instructional facility where students are present and during any school-sponsored athletic contest or school-sponsored competitive athletic event held at any location. Schools are encouraged to plan for these emergencies and develop protocols and communication plans recommended in <a href="Managing Emergency Health Care and Communicable Diseases in the School Setting">Managing Emergency Health Care and Communicable Diseases in the School Setting</a>, October 2022.

Although SCA is rare<sup>2</sup> -- the incidence of sudden cardiac death (SCD) on the playing field is 0.61 in 100,000 -- there are steps parents/guardians and school personnel can take to identify students who may be at risk and help to identify students exhibiting signs or

2

- Use of diet pills, performance-enhancing supplements, energy drinks, or drugs such as cocaine, inhalants, or "recreational" drugs.<sup>5</sup>
- Elevated blood pressure or cholesterol.
- o History of health care provider ordered test(s) for heart related issues.
- Family History Risk Factors:
  - Family history of known heart abnormalities or sudden death before 50 years of age
  - Family members with unexplained fainting, seizures, drowning, near drowning or car accidents before 50 years of age
  - Structural heart abnormality, repaired or unrepaired
  - o Any relative diagnosed with the following conditions:

Enlarged Heart/ Hypertrophic Cardiomyopathy/Dilated Cardiomyopathy

m 1.9 b-3 (se 9.9 Arrhythmogenic Right Ventricular Cardiomyopathy Heart rhythm problems, long or short QT interval

Brugada Syndrome

Catecholaminergic Ventricular Tachycardia

Marfan Syndrome- aortic rupture Heart attack at 50 years or younger

Pacemaker or implanted cardiac defibrillator (ICD)

Any student with such signs or symptoms, family history or personal risk factors should be evaluated by a he (ua)1B83¥j/TT1 1 Tfey ]k g.8twID 69 BDTc 0 T-23.62 -1.15 TdQ01.13 TdQ0n 69

3

<u>First Aid and CPR/AED Requirement (nysed.gov)</u> for coaches include this mandatory content.

For questions, please contact the Office of Student Support Services at <a href="mailto:studentsupportservices@nysed.gov">studentsupportservices@nysed.gov</a> or 518-486-6090.