Wyoming’s Rank: **46th out of 51 States** (including Wyoming D.C)

Wyoming’s Score: **37.00 out of 100 Points**

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**ABOUT KSI**

In the past ten years, 222 children have died from sports-related injuries while participating in organized high school athletics. Some of the most common causes of death in sports are sudden cardiac arrest, exertional heat stroke, and traumatic head injury.

The Korey Stringer Institute is dedicated to preventing sudden death in sports. Recently KSI has published a study that ranked states by their health and safety policies according to best practices established by panels of experts in the field.

Our mission is to inform parents, coaches, and community members about the steps that the Wyoming High School Activities Association (WHSAA) and Wyoming’s legislators have taken to protect athletes.

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**Definitions:**
AHCC (Appropriate Healthcare Coverage), EHS (Exertional Heat Stroke), EP (Emergency Preparedness), SCA (Sudden Cardiac Arrest), THI (Traumatic Head Injuries)

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Ranks and Scores are accurate as of June 2018.
What Can You Do?

Reach out to the Wyoming High School Activities Association (WHSSA). Make sure the officials responsible for student-athlete safety are using best practices.

WHSSA Commissioner
Ron Laird
Email: rlaird@whsaa.org

WHSSA Associate Commissioner
Trevor Wilson
Email: twilson@whsaa.org

WHSSA Technology Director
Scott McCash
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Exertional Heat Stroke is 100% Survivable with proper recognition and treatment.

Wyoming and Exertional Heat Stroke

Wyoming ranked very well in Sudden Cardiac Arrest, and strongly in Appropriate Healthcare Coverage.

Wyoming has room to improve in Traumatic Head Injuries, Emergency Preparedness, and Exertional Heat Stroke.

Wyoming falls farthest behind the national average in the Exertional Heat Stroke category. If Wyoming improved these policies, it could move from 46th to 35th!

Exertional Heat Stroke Policies

Policies Currently in Place for Wyoming

Policy 6H: On a double-practice day, neither practice day should exceed 3 hours in duration, and no more than 5 total hours of practice in the day. Warm-up, stretching, cool-down, walk-through, conditioning and weight-room activities are included as part of the practice time.

Possible Improvements for Wyoming

Policy 1H: Days 1–5 are the first formal practices. No more than 1 practice occurs per day.
Policy 2H: In days 1–5, total practice time should not exceed 3 hours in any 1 day.
Policy 3H: On days 1–5, 1-hour maximum walk-through is permitted, however there must be a 3 hour minimum between practice and walk-through (or vice versa).
Policy 4H: During days 1–2 of first formal practices, a helmet should be the only protective equipment permitted (if applicable). During days 3–5, only helmets and shoulder pads should be worn. Beginning on day 6, all protective equipment may be worn and full contact may begin. Football only: on days 3–5, contact with blocking sleds and tackling dummies may be initiated. Full-contact sports: 100% life contact drills should begin no earlier than day 6.
Policy 5H: Day 6–14, double-practice days must be followed by a single-practice day. On single-practice days, 1 walk-through is permitted, separated from the practice by at least 3 hours of continuous rest. When a double-practice day is followed by a rest day, another double practice day is permitted after the rest day.
Policy 7H: On a double-practice day, the 2 practices should be separated by at least 3 continuous hours in a cool environment.