

Performance & Safety: Data-Supported Collaboration in Collegiate Athletics

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Research Goals

Collegiate athletics is a collaborative activity, with multiple experts helping athletes perform safely. Wearable data creates new possibilities.

How can wearable data help? What new practices and collaborations does it enable? What challenges does wearable data present?

Methods

To understand how collegiate athletics organizations use or seek to use data from wearables, we conducted 9 interviews with

- 5 Athletic Trainers (ATs)
- 4 Sports Performance Coaches (SPCs)

from three organizations.

This quarter: Athlete Interviews

Running a directed research group with HCDE students and UW student athletes to design, conduct, and analyze athlete interviews exploring goals and concerns for collection & use of wearable data.

