

Should I stay or should I go? Trends in Student-Athlete Enrollment and Retention

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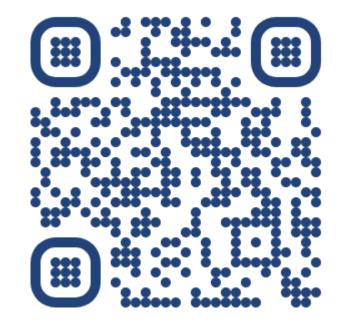


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Student-Athlete Enrollment

High School





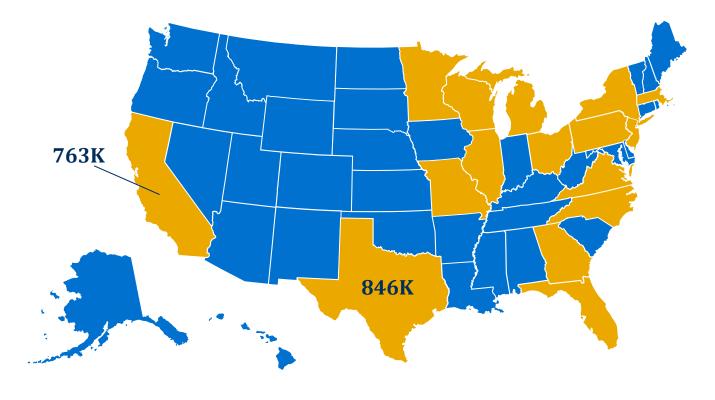
15.4 million

high school students (Department of Ed. - Fall 2021) **7.62 million** high school student-athletes (National Federation of State High School Associations)



National Federation of State High School Associations

States with more than 150K high school sport participation





Athletes: Why did they attend?



Would NOT have attended chosen school if sport was not offered (2018 NAIA student survey)

100%

Accepted to at least one additional institution (2018 NAIA student survey)





How many collegiate student-athletes are there?

~707K

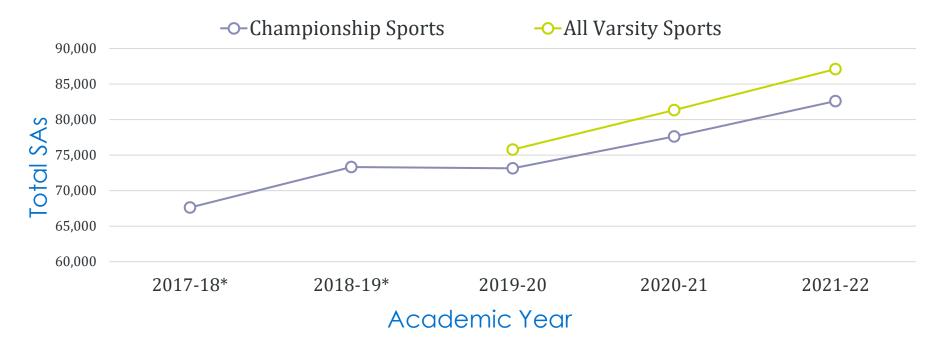
Total Student-Athletes

Association	Total Student-Athletes by Division	% Change
NAIA	87,093	7.07%
NCAA DI	192,103	2.52%
NCAA DII	131,846	6.00%
NCAA DIII	204,678	9.80%
NJCAA*	65,000	
CCCAA*	26,000	

Source: NAIA Return on Athletics Data; NCAA Sport Participation Report *numbers are estimated based on data from association website

NAIA Varsity Sport Participation

5-year student-athlete enrollment trend





Source: NAIA Return on Athletics & Year-End Data *Reporting only tracked championship sports

NAIA SA enrollment facts & figures

- In 2021-22, on average student-athletes accounted for 38% of undergraduate enrollment.
- Institutions averaged **358 student**athletes.
- Football colleges/universities averaged **525** student-athletes.
- Athlete enrollment averaged **\$4 million in net return.**

38% Avg. % Student-Athletes





Top Five NAIA Growth Sports

Sport	3-Year % Change
(W) Wrestling	72.71%
Esports	70.65%
(W) Flag Football	54.48%
(M) Volleyball	43.84%
(M) Swimming & Diving	28.57%

Source: NAIA Return on Athletics Data

Bottom Five NAIA Growth Sports

Sport	3-Year % Change
(W) Cross Country	3.71%
(W) Lacrosse	4.10%
(W) Track	4.86%
(W) Basketball	4.95%
(M) Cross Country	6.24%

Source: NAIA Return on Athletics Data





Student-Athlete Retention



Retention Defined

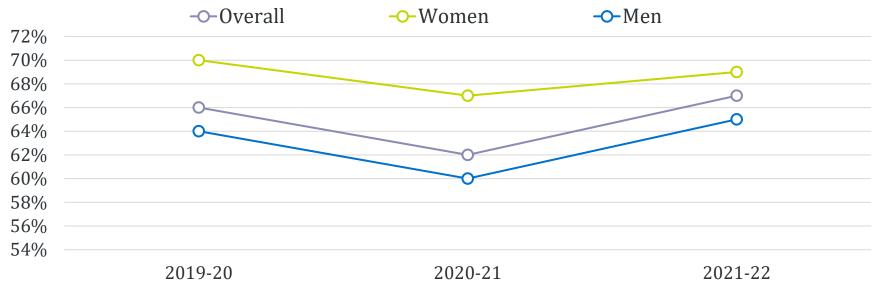
The percent of student-athlete returning to the same institutions (excluding graduates).

Basic Formula:

= Returning Students/(Total Students – Graduates)

Overall Student-Athlete Retention

3-year trend



Academic Year



Retention Rate by Sport

Retention change from 20-21 to 21-22

Cheer

Dance

Country

14% 11% 10% 9% 9% Difference in Retention 6% 6% 6% 5% 5% 5% 3% 3% 3% 2% 2% 0% -0% -1% -1% -1% -3% -5% -5% -5% Basketball Bowlina Competitive Competitive Cross Football Golf Lacrosse Soccer Softball Swimming Tennis Track Vollevball Wrestling

& Diving

Both <->MensWomens

Retention by Sport

Top Five Retaining Sports



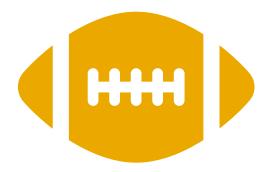
Sports	Retention
(W) Lacrosse	90%
(W) Cross Country	84%
(W) Golf	81%
(W) Swimming	78%
(M) Golf	77%



Retention by Sport

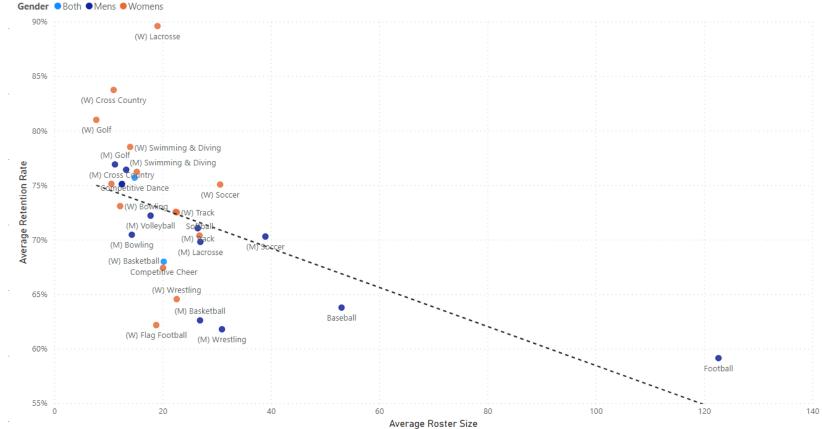
Bottom Five Retaining Sports

Sports	Retention
Football	59%
(M) Wrestling	62%
(M) Basketball	63%
Baseball	64%
(W) Wrestling	64%

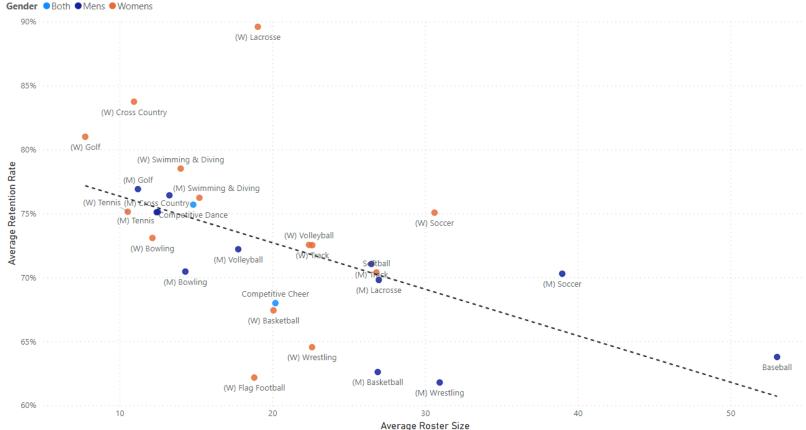




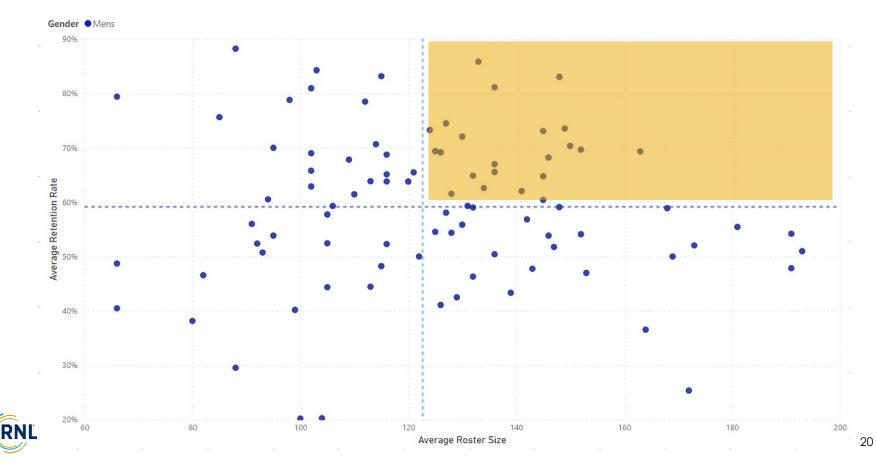
Roster Size and Retention



Roster Size and Retention



Roster Size and Retention - Football





Additional Retention Takeaways

- To date, we've found **no** significant correlation between discount rate and retention
- At an overall department level, junior varsity programs **do not** appear to have a negative impact on retention.
- First-generation student-athlete retention is about equal to non-first-generation peers.

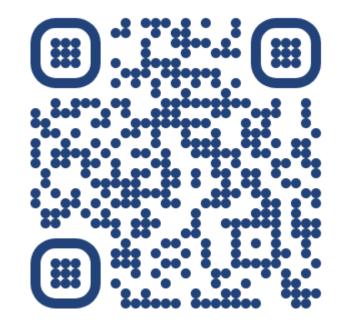
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"Sport is no longer a transactional process but now it's a transformational process which is what we all desire."

Tony Hoops, Athletics Director, Bethel College (Kan.)

