

Trends in NCAA Division II Graduation Rates

NCAA.

RESEARCH

November 2024

Summary



Notes on the Graduation Rates Presented

- All graduation rates presented here are based on completion within six years of entry into college (see federal Student-Right-To-Know Act, 1990).
- The <u>Federal Graduation Rate (FGR)</u> is required by law to be calculated and published for all full-time college students and separately for student-athletes who receive athletically-related aid.
- The federal calculation has long been considered an outdated graduation measure in part due to its failure to account for transfer (transfers-out are counted as nongraduates; transfers-in are not included in the calculation). FGR is best characterized as the percentage of students entering directly from high school who graduate from their initial college.
- FGR, with these major limitations, is the only rate for which we can currently compare students with student-athletes at Division II schools.

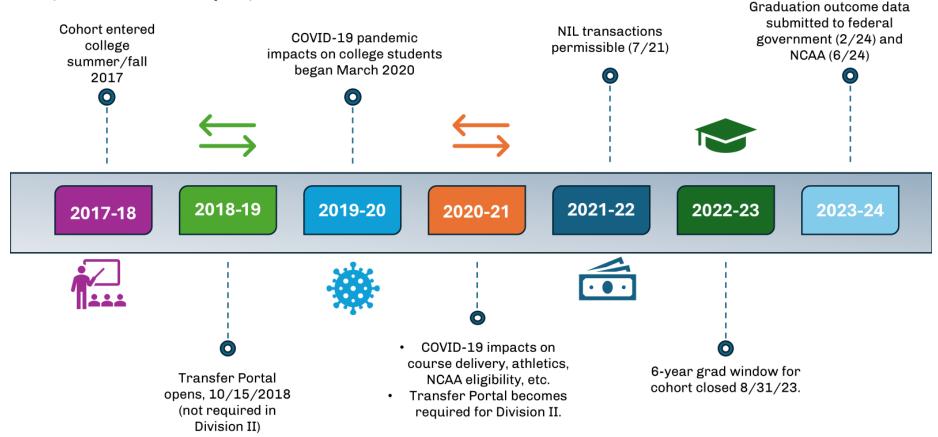


Notes on the Graduation Rates Presented

- The <u>Academic Success Rate (ASR)</u> is a calculation required by the NCAA for all Division II student-athletes. This rate was designed to approximate a true student-centered measure of graduation (the student graduated from any four-year college within the six-year window) by essentially passing likely transfers from one college's cohort to another's cohort. ASR calculations also deal better with circumstances such as midyear college entry (such entrants are not included in the FGR). Unlike the Division I GSR calculation, the DII ASR includes many non-scholarship athletes.
- For both FGR and ASR, four-cohort aggregations are used here for group comparisons or when describing rates in isolation. Single-cohort rates are more appropriate for examining change over time.
- It is typically not appropriate to compare an ASR with an FGR.



Academic Success Rates Timeline for the Most Recent Cohort to Enter the Calculation (November 2024 Report)



2024 Four-Class Division II Graduation Rates

(Aggregate six-year graduation rates for 2014-2017 entering cohorts)

	Student-Athletes		Student Body
	ASR	Federal Rate	Federal Rate
DII Overall	77%	59%	53%
DII Men	69%	51%	48%
DII Women	88%	68%	57%

Notes: ASR = Academic Success Rate. The four-cohort rates reported above are based on the last four single-year cohorts with six-year outcomes available (those first reported in 2021, 2022, 2023 and 2024). Numbers in blue indicate percentage point differences in four-cohort rates from those reported in 2023.



Summary

- The students in the most-recently added cohort (2017 entry) would typically have been in the second semester of their 3rd academic year when the COVID-19 pandemic began in March 2020. See the previous chart for a historical timeline relative to when this cohort was in college.
- Overall Division II student-athlete graduation rates (Academic Success Rate and federal rate) and many subgroup rates are at or near their highest-ever levels.
- Using the federal graduation rate to examine student-athlete vs. student body graduation from initial school in Division II, we see higher rates for student-athletes within every demographic subgroup studied.



Summary

- Notable single-cohort student-athlete increases in Academic Success
 Rate over the 18 years of calculating this rate in Division II:
 - Overall (69% to 77%).
 - Black men (42% to 52%).
 - Black women (61% to 72%).
 - Hispanic/Latinx men (48% to 67%).
 - Hispanic/Latinx women (63% to 81%).
- Increase in Academic Success Rate observed for two-year (61% to 74%) and four-year transfer student-athletes (68% to 78%) over the past 10 years.



Four-Cohort Academic Success Rates (ASR)



2024 Four-Cohort Division II Academic Success Rates

(Aggregate six-year graduation rates for 2014-2017 entering cohorts)

Student-Athlete Group	ASR
Overall	77% +1
Black	57% +0
Hispanic/Latinx	72% +1
White	84% +0
Black Men	51% +0
Hispanic/Latinx Men	66% +0
White Men	78% +1
Black Women	76% +0
Hispanic/Latinx Women	81% +1
White Women	92% +0



2024 Four-Cohort ASR for Division II Men's Sports

(Aggregate six-year graduation rates for 2014-2017 entering cohorts)

SPORT	ASR
Baseball	79% +1
Basketball	67% +0
Cross Country/Track	72% +0
Football	56% +0
Golf	83% +0
Ice Hockey	86% -3
Lacrosse	75% ₋₁
Soccer	77% +0
Swimming	80% +1
Tennis	87% +2
Volleyball	76% +1
Wrestling	62% +2



2024 Four-Cohort ASR for Division II Women's Sports

(Aggregate six-year graduation rates for 2014-2017 entering cohorts)

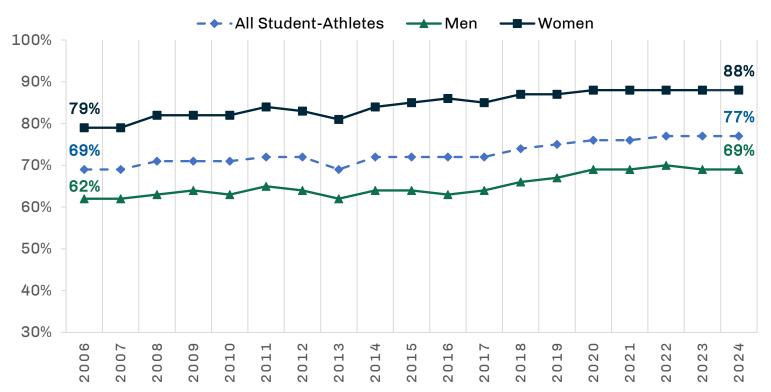
SPORT	ASR
Basketball	84% +0
Bowling	81% -1
Cross Country/Track	85% -1
Field Hockey	93% -2
Golf	92% +1
Ice Hockey	93% -2
Lacrosse	92% +0
Rowing	86% -2
Soccer	89% +0
Softball	89% +0
Swimming	92% +0
Tennis	92% +0
Volleyball	88% +0



Trends in Single-Cohort Academic Success Rates (ASR)

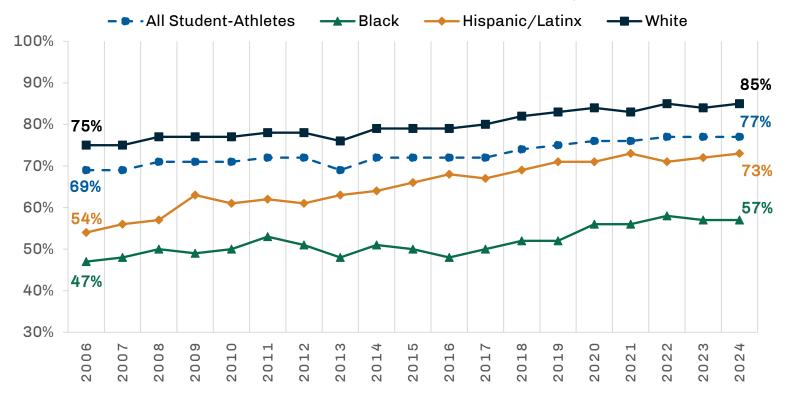


(Single-cohort six-year graduation rates)



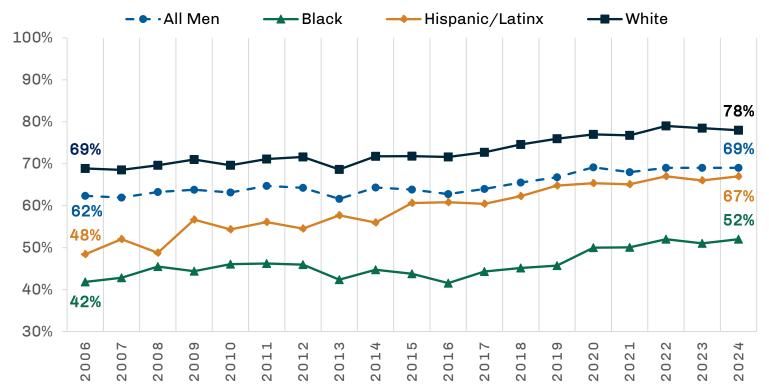


(Single-cohort six-year graduation rates by race/ethnicity)



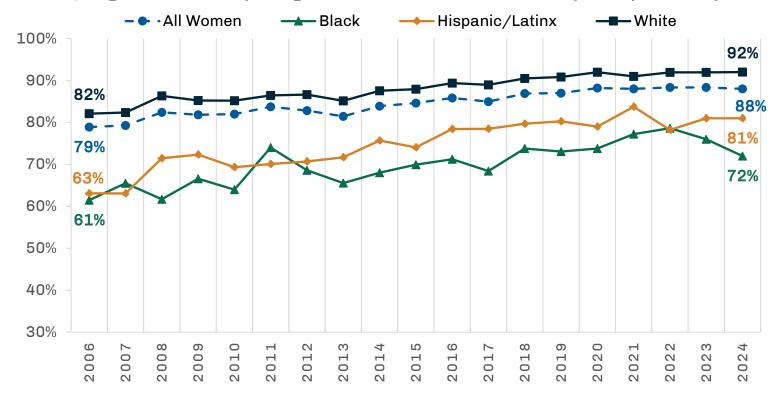


(Single-cohort six-year graduation rates for men by race/ethnicity)



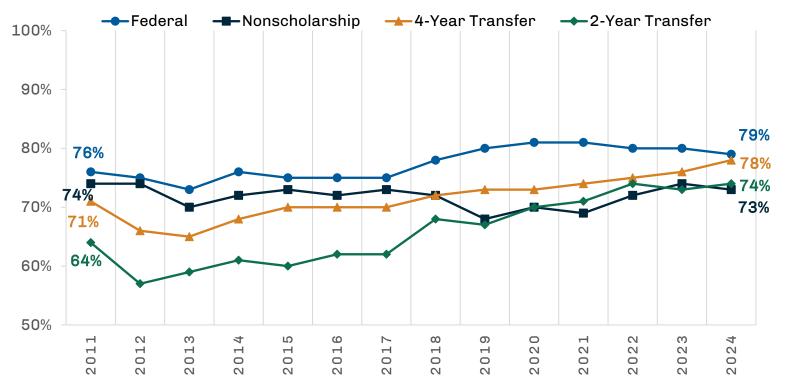


(Single-cohort six-year graduation rates for <u>women</u> by race/ethnicity



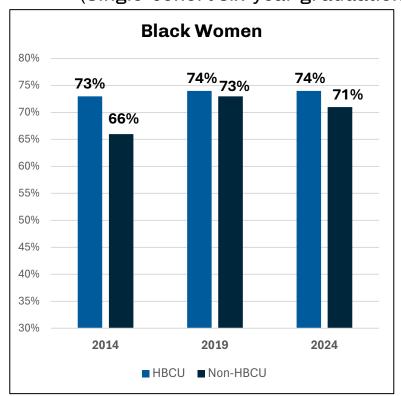


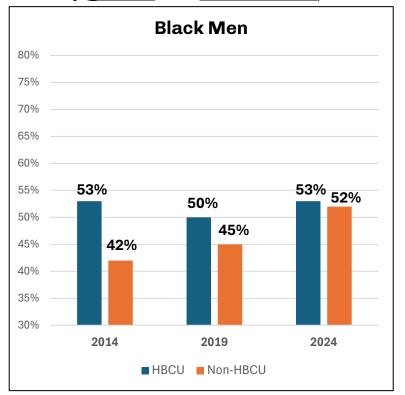
(Single-cohort six-year graduation rates by student type)





(Single-cohort six-year graduation rates by gender and HBCU status)





Note: 2024 reporting year represents 2017-18 entering cohort; 2019 represents 2012-13 entering cohort, etc. HBCU = Historically Black Colleges and Universities



Federal Graduation Rates



2024 Comparison of Four-Cohort Federal Graduation Rates (FGR) of Division II Scholarship Student-Athletes with Student Body

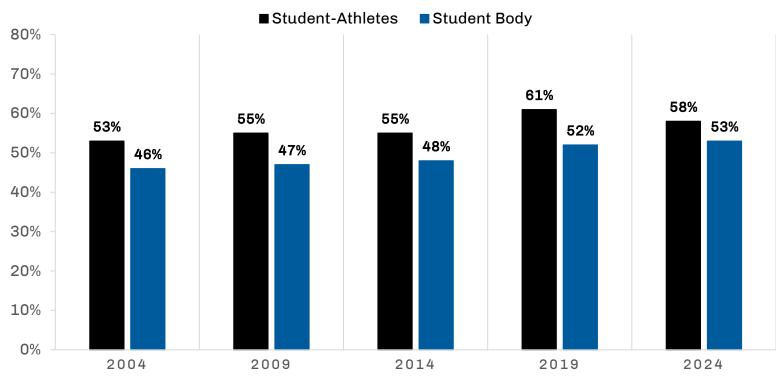
(Aggregate six-year FGR for 2014-2017 entering cohorts)

Student-Athlete Group	Student-Athlete Federal Rate	Student Body Federal Rate
Overall	59%	53%
Men	51%	48%
Women	68%	57%
Black	43%	36%
Hispanic/Latinx	54%	49%
White	65%	58%
Black Men	38%	31%
Hispanic/Latinx Men	47%	43%
White Men	58%	54%
Black Women	56%	41%
Hispanic/Latinx Women	62%	53%
White Women	71%	62%



Trends in Federal Graduation Rates: Division II Scholarship Student-Athletes vs. Student Body

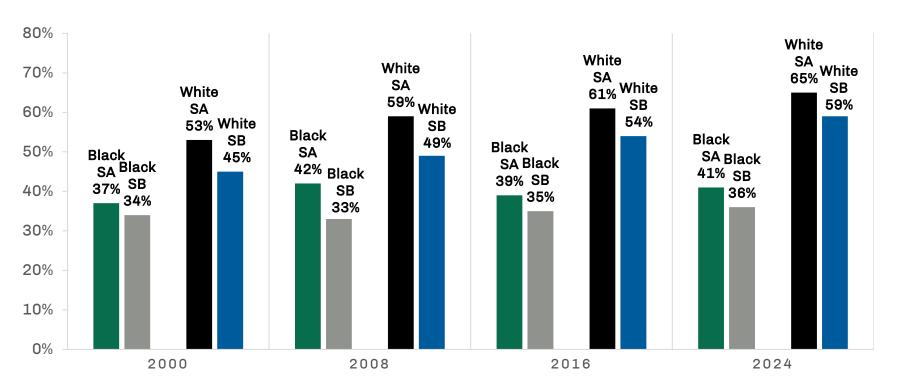
(Single-cohort six-year graduation rates)





Trends in Federal Graduation Rates: Division II Scholarship Student-Athletes vs. Student Body

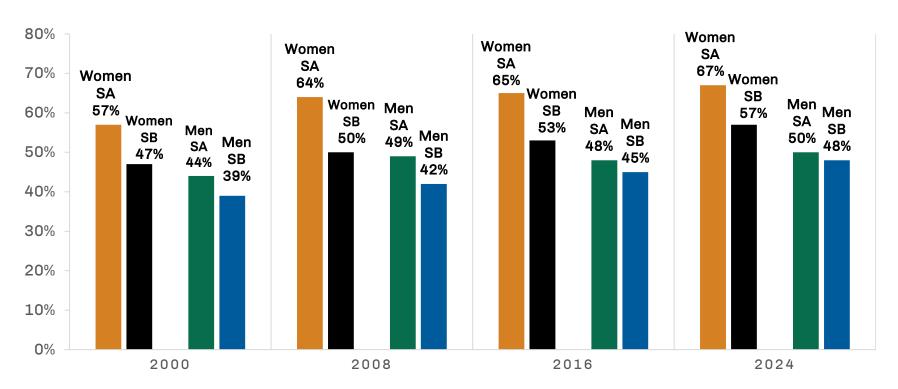
(Single-cohort six-year graduation rates by race/ethnicity)





Trends in Federal Graduation Rates: Division II Scholarship Student-Athletes vs. Student Body

(Single-cohort six-year graduation rates)





Definitions and Methods



Methods

- Detailed information on graduation reporting requirements and graduation rate calculations, as well as links to school reports and an interactive analysis dashboard can be found on the NCAA research website (graduation rates tab) or at ncaa.org/about/resources/research/graduation-rates.
- Generally, four-class aggregations are used for reporting rates in isolation; singleclass rates are used for examining trends over time.
- Schools can submit student-athlete outcome adjustments for the past four years; all updates are reflected in this report and on the <u>interactive analysis dashboard</u>.



Federal Graduation Rate Calculation

- The federal graduation rate is federally mandated reporting of student body and student-athlete (if on athletics aid) graduation from an initial school. The rate essentially measures retention at that school.
- Graduation must occur within six years of initial entry.
- The federal rate makes no accommodation for transfers into or out of a school.
 - Incoming transfers into the school are not tracked.
 - Outgoing transfers are recorded as academic failures.
- The federal rate is the only published rate that allows for a direct comparison between student-athletes and the general student body.



Academic Success Rate Calculation

- The ASR is a graduation metric developed by NCAA presidents and chancellors.
- The calculation is mandated for student-athletes only and should not be compared with the federal rate.
- Graduation must occur within six years of initial entry.
- The ASR is more inclusive than the federal rate because it includes transfers into the school, midyear enrollees and nonscholarship student-athletes. Two assumptions are made:
 - Student-athletes who leave school while academically eligible to compete are removed from the calculation (assumed transfers passed on to another school's cohort).
 - 2. Student-athletes who leave school while ineligible to compete are coded as nongraduates (even though many are known to transfer).
- Both assumptions are imperfect but lead to an ASR that better approximates a true studentcentered graduation rate (student earns a degree within six years of entering higher education).



Rate Calculations

Federal

 First-time fall freshmen on athletics aid. Graduates

Cohort – Exclusions*

ASR

- First-time fall freshmen on athletics aid.
- Transfers.
- Midyear enrollees.
- Nonscholarship student-athletes.

Graduates

Cohort – Exclusions* – Left Eligible

* Exclusions include death, permanent disability, church mission, and military or foreign service. Note: Both rates use a six-year window from initial collegiate enrollment.



Comparison of Academic Success Rates and Federal Rate Cohorts

(2021-24 Reporting Cohorts)

	Federal Rate	ASR
Enrolled (Under Federal Definition)	76,439	76,439
Enrolled as Freshmen in January	0	1,593
Two-Year College Transfers	0	16,971
Four-Year College Transfers	0	16,598
Nonscholarship Athletes	0	32,058
Total Enrolled	76,439	143,659 (+88%)
Allowable Exclusions (Death, Military, Church Mission, etc.)	113	306
Left Eligible	0	34,878
Participants on Teams No Longer Sponsored by School	0	3,290
Total Denominator	76,439	105,185 (+38%)





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