

Methods

- Survey examining men's basketball student-athletes' youth sport, recruiting, college choice experiences and professional aspirations was designed by the Commission on College Basketball in collaboration with NCAA research staff.
- Seven-minute survey administered online through QuestionPro survey software. Designed to be taken via cell phone, tablet or computer.
- A snowball sampling technique was used. The Commission forwarded the link through the National Association of Basketball Coaches (NABC) to Division I men's basketball coaches, who then distributed the survey link to the student-athletes on their squads. Directors of athletics, conference staff, and senior compliance officers were made aware of the survey and asked to encourage student-athletes to participate.
- Survey was open from November 21 through December 3, 2017.

Response Rate

- ▶ Responses were received from 2,635 Division I men's basketball student-athletes. This represents 48% of all Division I men's basketball student-athletes.
- ▶ Response rates varied by conference, ranging from 65% (America East) to 13% (SWAC). Within autonomy conferences, participation was 41%.
- ▶ To examine the representativeness of the sample, demographic items were compared with NCAA GOALS survey data and Division I academic data specific to men's basketball. The sample appears to be representative in terms of scholarship status, transfer status, year in school and international status. There is a slight variation in Pell Grant status and roster status between the GOALS and Commission samples.
- The survey also attempted to identify "elite" student-athletes. This includes those who were ranked in the ESPN, Rivals or Scout Top 100, those named Max Prep All-Americans, or those who played in either the McDonalds All-American Game or the Jordan Brand Classic. 21% of student-athletes in the sample (N=522) have been classified as "elite" in the following analyses.

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Number of Responses by Conference

Conference	N	%
America East	81	65%
Southern Conference	96	62%
The Ivy League	78	53%
West Coast	82	52%
Colonial	70	49%
Southeastern	104	48%
Southland	87	48%
Big West	68	46%
ASUN Conference	55	46%
Pac-12 Conference	84	44%
The Summit League	60	44%
Big 12 Conference	62	41%
Big Sky Conference	78	41%
Big Ten Conference	88	41%
Conference USA	90	41%
Western Athletic	47	41%

Conference	N	%
Mid-American	73	39%
Mountain West	65	36%
Missouri Valley	54	35%
Atlantic Coast	82	35%
Atlantic 10	74	34%
American Athletic	56	32%
Ohio Valley	54	31%
Horizon League	47	30%
Big South	48	30%
Big East	45	30%
Northeast	38	26%
Metro Atlantic Athletic	39	24%
Patriot League	42	24%
Sun Belt	41	22%
Mid-Eastern Athletic	31	15%
Southwestern Athletic	23	13%

Note: Nearly 600 participants elected not to list their conference affiliation, including 100 who we would classify as elite players.



Representativeness of Sample

	GOALS Sample	Commission Sample	
Scholarship Recipient	81%	78%	
Pell Grant Recipient	37%	30%	
Roster Spot			
First team	47%	37%	
Second team	30%	36%	
Practicing or training; not competing regularly	22%	28%	
Transfer Status			
Did not transfer	74%	76%	
2-year transfer	13%	11%	
4-year transfer	12%	13%	

	APP Cohort	Commission Sample
Year in School		
First-year	24%	26%
Second-year	21%	23%
Third-year	24%	26%
Grad. or post-bac	3%	5%
International Student	11%	11%
Number of HS attended	1.9	1.6

Note: GOALS is a representative sample of DI men's basketball student-athletes who participated in the NCAA GOALS survey in spring 2015. The APP sample includes all DI MBB SAs in the 2015-16 academic cohort.



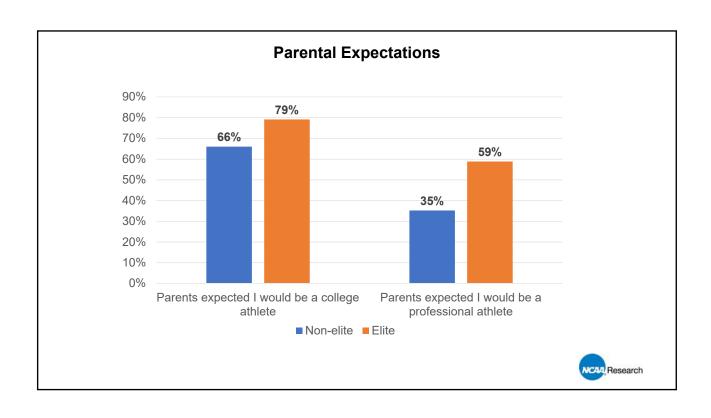
Results

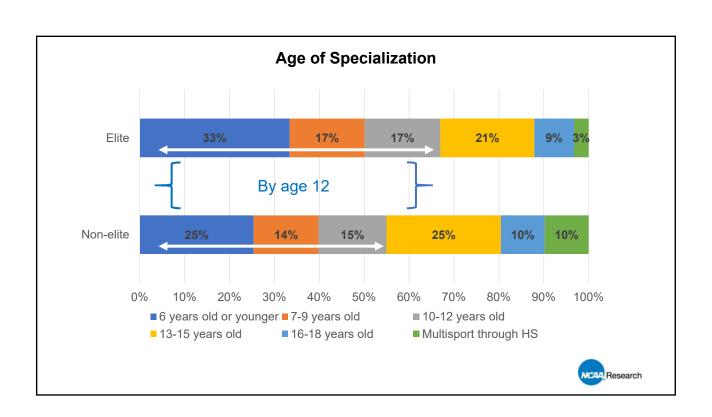
Youth Sport Experiences

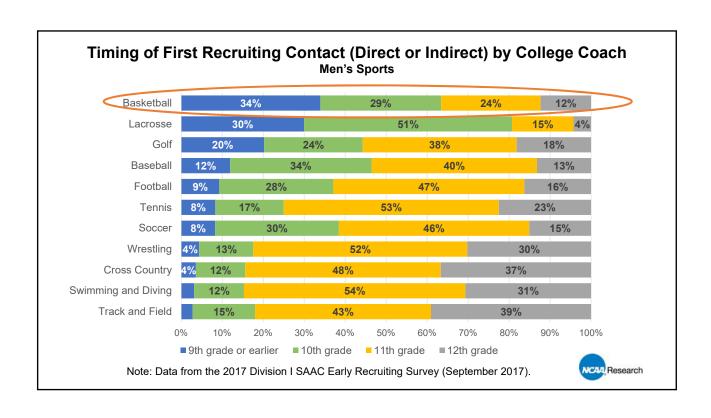
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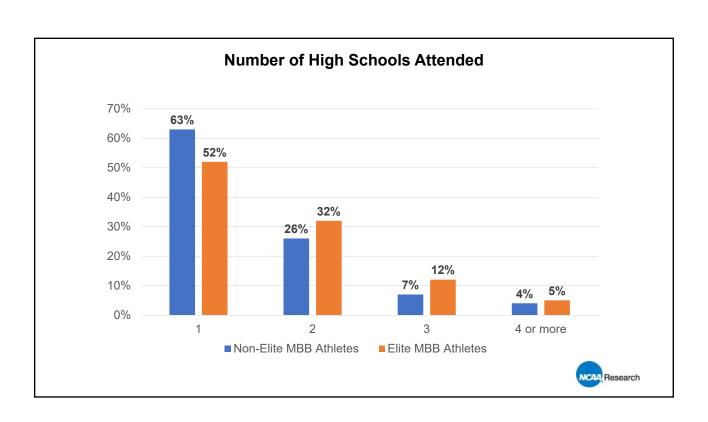
Summary of Findings

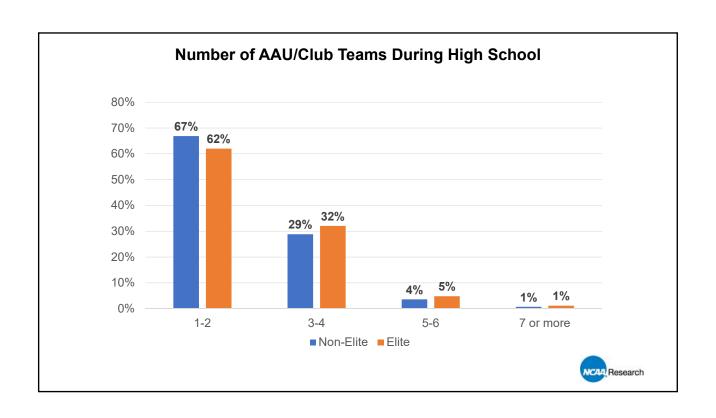
- Men's basketball student-athletes reported high parental/family expectations of playing college and/or professional basketball that started at a young age. Expectations of a pro-career are higher among elite players (59%) as compared to non-elite (35%). These family expectations may fuel unrealistic professional expectations expressed by the student-athletes themselves in the survey.
- While a majority attended one high school and played on one or two AAU/club teams, 17% of non-elite players and 28% of elite players indicated that they moved "specifically to play for a new high school or AAU/Club team during high school." Elite players were slightly more likely to attend more than one high school and to play on multiple AAU teams.
- Over half indicated receiving additional skill instruction or personal training outside of the team context during high school.
- ▶ Elite players are more likely to have played on an AAU team affiliated with an apparel company (84%, versus 56% for non-elite players).

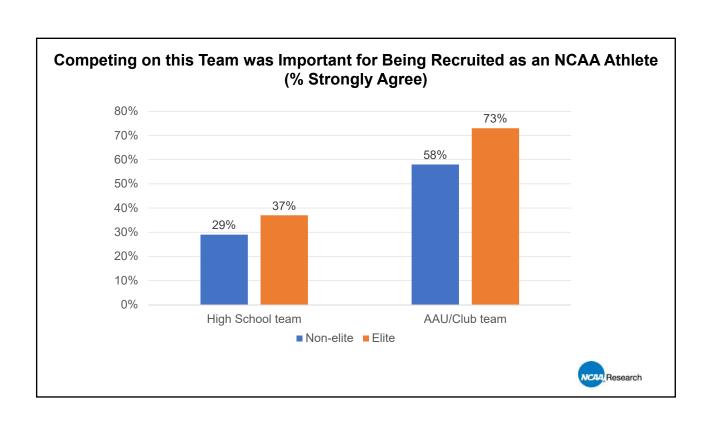












Additional Skill Instruction

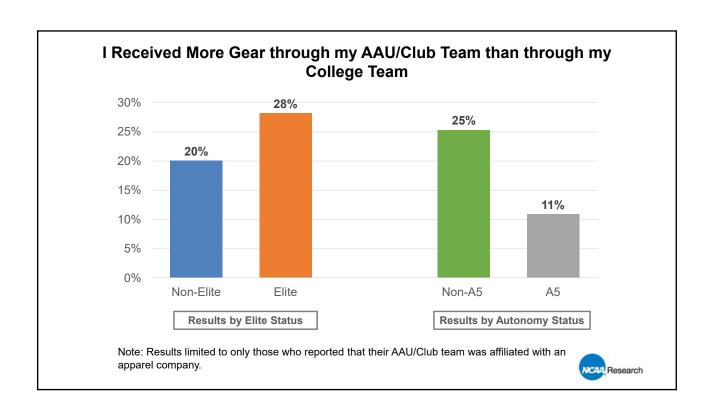
	Non-elite	Elite
Received additional skill instruction or personal training during high school?	56%	63%
How was this paid for?		
By myself or my family	60%	47%
Covered by my AAU/club basketball team	5%	10%
Covered by my high school team	1%	1%
There was no cost	29%	36%
Don't know	4%	4%
Other	1%	2%



AAU Club Apparel Affiliation

	Non-elite	Elite
AAU/club team was affiliated with an apparel company.	56%	84%
Which company?	•	
Adidas	33%	26%
Nike	40%	56%
Under Armour	23%	17%
Other	4%	2%





College Choice Process

Summary of Findings

- ▶ The opportunity to develop skills to compete at a higher level was the greatest driver in college choice. The presence of a particular coach was a stronger factor among elite players (78%) than non-elite players (66%). Three out of four student-athletes also indicated that academic programs contributed to their reason to attend their current college.
- Student-athletes who played on an AAU/Club team affiliated with Adidas or Nike are slightly more likely to play on college teams sponsored by the same apparel company.
- Nine out of 10 student-athletes reported feeling positive about both the efforts they have made in their college classes and the likelihood that they will graduate from college. Additionally, over 90% believe that having a college degree is important to their long-term success.

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Factors in College Choice

	Non-elite
Opportunity to develop skills to compete at higher level	80%
Academic programs	75%
Strong connection to team	73%
Presence of a particular coach	66%
Strong connection to campus	63%
Playing time	58%
Cost of college	37%
Apparel affiliation	30%
Amount or quality of team-issued gear	26%

	Elite
Opportunity to develop skills to compete at higher level	90%
Strong connection to team	81%
Presence of a particular coach	78%
Playing time	78%
Academic programs	77%
Strong connection to campus	70%
Apparel affiliation	45%
Amount or quality of team-issued gear	34%
Cost of college	30%



Apparel Company Affiliation

 AAU/Club Adidas and Nike athletes are slightly more likely to play on college teams sponsored by the same apparel company (statistically significant at p<.05 level).

	College Apparel Company			
	Adidas	Nike	Under Armour	Other
TOTAL	27%	58%	14%	2%
AAU/Club Team Affiliation				
Adidas	33%*	53%	14%	0%
Nike	21%	64%*	14%	2%
Under Armour	25%	57%	16%	2%



Academic Experiences and Beliefs

	Non-elite	Elite
How do you feel about the efforts you've made in your college classes?	89%	89%
How do you feel about your likelihood of graduating from college?	97%	95%
Having a college degree is important to my long-term success.	94%	93%

Note: Endorsed top two points on a 5-point scale (positive/very positive; agree/strongly agree).

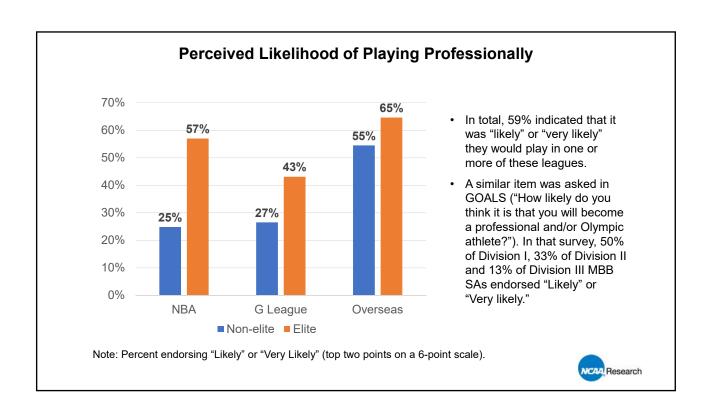


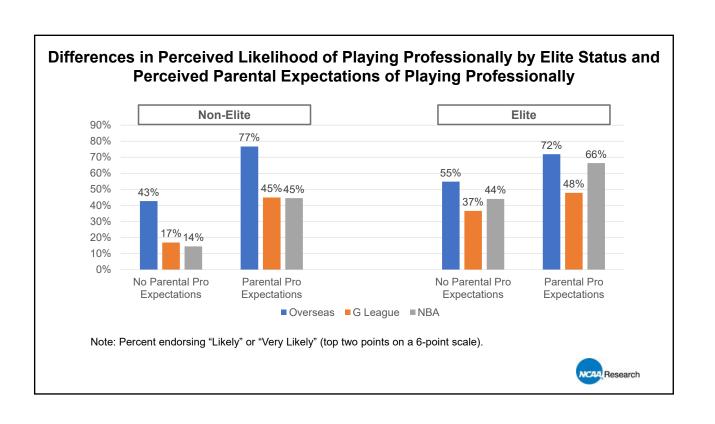
Professional Aspirations

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Summary of Findings

- ▶ 59% of the student-athletes in the sample believe it is likely that they will play professional basketball in some capacity. In both the non-elite and elite subgroups, those whose parents held expectations that they would play professionally are much more likely to have pro-aspirations themselves.
- ▶ Under half of the sample reported having access to accurate information about their chances of playing professionally (43% non-elite, 52% elite).
- ▶ Three-quarters of elite players indicated that the rules regarding "testing the waters" while remaining eligible are clear to them, as compared to 59% of non-elite players.





Extremely Influential in Decision to Turn Pro

	Non-elite
Parents/relatives	63%
College coach	41%
NBA players affiliated with my college team	21%
HS coach	19%
Friends/teammates	18%
AAU coach	17%
Trainer	17%
Other	4%

	Elite
Parents/relatives	76%
College coach	46%
NBA players affiliated with my college team	29%
AAU coach	28%
Trainer	26%
HS coach	25%
Friends/teammates	19%
Other	9%



Academic Experiences and Beliefs

	Non-elite	Elite
I seriously considered playing professionally (e.g., overseas, G-League) after high school instead of enrolling in college.	20%	30%
If the NBA allowed it, I would have entered the draft after high school.	13%	26%
I have access to accurate information about my chances of playing professionally.	43%	52%
The NCAA rules regarding how a men's basketball student-athlete can "test the waters" in the NBA while remaining eligible are clear to me.	59%	76%

Note: Percent endorsing "Agree" or "Strongly Agree" (top two points on a 5-point scale).



