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**17**

**IRP**

**Player Survey  
Report**

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**Independent  
Review  
of Integrity  
in Tennis**

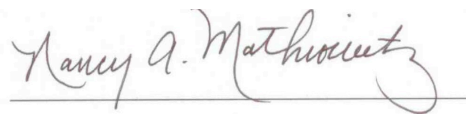
**APPENDIX**

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**Report of Nancy Mathiowetz  
to the Independent Review Panel  
on the Survey of ATP, WTA, and ITF Tennis Players**

**April 11, 2017**

A handwritten signature in cursive script that reads "Nancy A. Mathiowetz". The signature is written in black ink and is positioned above a horizontal line.

Nancy A. Mathiowetz

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### **Methodology**

The process of developing the questionnaire began with a series of in-depth interviews with players by the Independent Review Panel (“IRP”). The IRP interviewed dozens of players, at women’s and men’s tournaments at all levels around the world. These interviews provided insight with respect to key issues associated with multiple areas of corruption, including match fixing, the provision of inside information, and gambling.

The IRP designed and drafted the questionnaire with assistance from Nancy Mathiowetz, a recognized survey expert and professor emerita at the University of Wisconsin-Milwaukee. Draft questionnaires were reviewed by staff from the ITF, ATP, and WTA.

Data collection was conducted by Westat, Inc., who was responsible for implementing the questionnaire in a web-based format, in English, and in four additional languages, Spanish, French, Russian, and Chinese. The questionnaires underwent independent forward and backward translation so as to ensure the reliability of the translation.

Data collection began with a soft launch of the online questionnaire in English and Spanish at the Delray Beach Tournament (February 20-26), where players were approached by field representatives from Westat and asked to complete the survey (in either English or Spanish) using iPads provided by the interviewers. In addition to the soft launch of the questionnaire online, WTA members pretested hard copies of the questionnaire in English. No issues with the wording of the questions or the mechanics of the online survey were identified.

On March 1<sup>st</sup>, active members of the ITF, WTA, and ATP were emailed invitations to participate in the survey. With respect to the ITF, the email was sent to all players who had registered for an ITF Pro Circuit IPIN Membership (required to enter any ITF Pro Circuit events) since 1<sup>st</sup> Jan 2016. The WTA and ATP sent emails to all of their members.

To minimize disclosure of responses by any one tennis player, the invitation was sent to all players and no information as to who did or did not respond to the survey has been retained. Reminder emails were sent between March 8<sup>th</sup> and March 10<sup>th</sup>, once again to all active members. The reminder emails included a thank you to those who had participated and a reminder to encourage participation among those who had not yet participated. The ITF invitations were sent in English, Spanish, and French, utilizing information the ITF stores concerning preferred language; the WTA and ATP emails were sent in English. Regardless of the language of the invitation, all players had the choice to select their preferred language for the survey.

In addition to the email invitations, a hot-key link to the survey resided on the player portals for the ITF, ATP, and WTA between March 1 and March 15, 2017.

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In-person data collection also occurred at the Indian Wells Tournament, March 6<sup>th</sup> through 9<sup>th</sup>. Players were approached by Westat interviewers in the player lounge area or by tour officials as the players were waiting in the locker rooms to see a physiotherapist; handed an iPad; and asked to complete the survey. The exact number of intercept interviews was not tracked, but estimates suggest that between 40 and 50 percent of all players at the Indian Wells Tournament responded to the survey on-site.

A copy of the questionnaire is included in Appendix A.

An error in question 7E of the Spanish version was detected and immediately corrected during data collection at the Indian Wells tournament. Before the corrections, players were basically asked whether they agreed with the statement, “There are male/female players in professional tennis,” instead of “There are too many male/female players in professional tennis.” The Spanish responses to Question 7E received before the correction are treated as missing data in the data analysis (n=185).

The data collection effort resulted in 3,349 completed interviews and 98 partial interviews (that is, data collected at least through Question 8). Additional steps following the data collection resulted in 229 respondents being deleted from the data file (e.g., incomplete information on gender or 2016 tournaments). The final analysis was conducted among the 3218 remaining cases, of which 1981 were players on the men’s circuit and 1237 were players on the women’s circuit. A complete set of analytic tables can be found in Appendix B. A complete set of the responses to open ended questions 8 and 11 can be found in Appendix C.

As noted above, the invitation to participate was sent to all members of the population of interest. All ITF, ATP, and WTA members had an opportunity to take the survey. In all, 21,658 tennis players received the invitation to participate, with 3447 providing complete or partial information, and 4459 beginning the survey, for a response rate of 15.9% and a completion rate of 77.3%. Approximately 100 to 130 respondents participated at the two on-site data collection efforts (Delray Beach and Indian Wells). As with any survey or census for which there is nonresponse, one must be cautious with respect to drawing inferences from the pool of respondents to the entire population. Nonresponse bias—the extent to which those who failed to participate differ from those who did participate with respect to key measures—is a function of both the rate of nonresponse as well as the difference between the respondents and nonrespondents. In light of the anonymous nature of this survey, the degree to which the sample of 3218 respondents used in the analysis represents the population of interest is not knowable.

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## **Appendix A**

### **Final Questionnaire Tennis Independent Review Panel Survey**

Variable names for questionnaire items are shown in brackets [ ] above each item.  
Variable values are shown in brackets [ ] next to each response option.

[HEADER SHOWN AT TOP OF EVERY SURVEY PAGE:]

#### **Independent Review Panel**

[FOOTER SHOWN AT BOTTOM OF EVERY SURVEY PAGE:]

If you have questions, please contact Westat at **Toll-free: 1-855-638-6060** | **Email: [IRPSurvey@westat.com](mailto:IRPSurvey@westat.com)**



[OPENING SCREEN OF SURVEY ASKS THE RESPONDENT TO SELECT A LANGUAGE:]

[LANG]

Please select a language.

- English [EN]
- Spanish/Español [ES]
- French/Français [FR]
- Russian/Русский [RU]
- Chinese/中文 [ZH]

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[INTRO1]

Thank you for taking part in this survey, which will take approximately 5 to 8 minutes to complete.

The information you provide is confidential and will not be linked to you.

Your participation is completely voluntary. If you come to any question you do not wish to answer, you may skip the question.

[1]

[Q1]

On which circuit do you play?

- Men's [1]
- Women's [2]

[IF Q1=BLANK ASK Q1A]

[Q1A]

It's helpful if we know which circuit you play on to correctly display response options. Which circuit did you play on in 2016?

- Men's [1]
- Women's [2]

[Q2]

What was your singles ranking as of January 1, 2017?

- 1-150 [1]
- 151-300 [2]
- 301-500 [3]
- 501-1,000 [4]
- 1,001 or higher [5]
- No ranking [6]

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[Q3]

What was your doubles ranking as of January 1, 2017?

- 1-150 [1]
- 151-300 [2]
- 301-500 [3]
- 501-1,000 [4]
- 1,001 or higher [5]
- No ranking [6]

[IF Q1 OR Q1A="Men's" DISPLAY Q4M RESPONSE OPTIONS

IF Q1 OR Q1A="Women's" DISPLAY Q4W RESPONSE OPTIONS

IF Q1 AND Q1A=BLANK DISPLAY Q4 RESPONSE OPTIONS

ALL RESPONSES CONSOLIDATED INTO Q4 IN DELIVERED DATABASE.]

[Q4]

Considering all the prize money tournaments you played during 2016, which *one* level did you play most frequently?

[FOR MEN, DISPLAY Q4M RESPONSE OPTIONS]:

- ITF Futures Level [1]
- ATP Challenger Level [2]
- ATP World Tour Events [3]

[FOR WOMEN, DISPLAY Q4W RESPONSE OPTIONS]:

- ITF 15-25K Events [4]
- ITF 50-100K Events/WTA 125K Series Events [5]
- WTA Tour Events [6]

[IF Q4=BLANK THEN ASK Q4A. FOLLOW SAME PROTOCOL FOR DISPLAY OF RESPONSE OPTIONS AS FOR Q4 (USING Q4M, Q4W, OR Q4 RESPONSE OPTIONS AS NECESSARY). ]

[Q4A]

It's helpful if we know which level you play on to correctly display response options. Which one level did you play most frequently in 2016?

- ITF Futures Level [1]
- ATP Challenger Level [2]
- ATP World Tour Events [3]
- ITF 15-25K Events [4]
- ITF 50-100K Events/WTA 125K Series Events [5]
- WTA Tour Events [6]

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[Q5]

During 2016, on which continents did you play prize money tournaments? *Please select all that apply.*

- Asia [1]
- Africa [2]
- North America [3]
- South America [4]
- Europe [5]
- Australia [6]

[Q6]

How do you define someone as a professional tennis player? *Please select all that apply.*

- Quality of play [1]
- Ranking [2]
- Earnings [3]
- Level of tournaments played [4]
- None of the above [5]

[IF Q6 = BLANK SKIP TO Q7.]

[IF Q6=RANKING ASK Q6A]

[Q6A]

At what ranking do you consider someone a professional tennis player?

- 1-150 [1]
- 151-300 [2]
- 301-500 [3]
- 501-1,000 [4]
- 1,001-1,500 [5]
- Higher than 1,500 [6]
- I don't define a professional based on ranking [7]



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[ASK Q6B IF Q6=EARNINGS]

[Q6B]

At what level of *annual* earnings (in U.S. dollars) from prize money do you consider someone a professional tennis player?

- Any amount of annual earnings [1]
- At least \$25,000 in annual earnings [2]
- At least \$50,000 in annual earnings [3]
- At least \$100,000 in annual earnings [4]
- At least \$150,000 in annual earnings [5]
- I don't define a professional based on earnings [6]

[Q7]

For each of the following statements regarding professional tennis, indicate if you strongly agree, agree, neither agree nor disagree, disagree, or strongly disagree.

[1]

[Q7 ITEMS PRESENTED IN THREE GRIDS, THE SECOND OF WHICH IS SKIPPED IF THE RESPONDENT DID NOT REPORT TOURNAMENT LEVEL AT Q4/Q4A.]

Item		Strongly Agree [1]	Agree [2]	Neither agree nor disagree [3]	Disagree [4]	Strongly Disagree [5]
[Q7A]	The most talented and skilled players find it easy to advance up the rankings.					
[Q7B]	Players stop playing tennis before reaching full potential due to lack of money.					
[Q7C]	Every match played in prize money tournaments <b>should</b> count toward a player's ranking.					
[Q7D]	The rule requiring players to use their "best efforts" is not adequately enforced.					

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[IF Q4 AND Q4A = BLANK SKIP THIS GRID/ITEMS Q7G, G7H, Q7I, Q7K

Item		Strongly Agree [1]	Agree [2]	Neither agree nor disagree [3]	Disagree [4]	Strongly Disagree [5]
[Q7G]	At the [Q4] level, draw sizes are too large.					
[Q7H]	At the [Q4] level, there is too much overlap between the end of one tournament and the beginning of the next tournament.					
[Q7I]	Over the course of a year, at the [Q4] level, tournaments <b>should</b> be more spread out around the world.					
[Q7K]	At the [Q4] level, the credentialing process is effective at restricting access to players and player support team members.					

IF Q1 OR Q1A=1 DISPLAY “men’s”

IF Q1 OR Q1A=2 DISPLAY “women’s”

IF Q1 AND Q1A ARE BLANK

AND Q4 OR Q4A=1,2,3 DISPLAY “men’s”

AND Q4 OR Q4A=4,5,6 DISPLAY “women’s”

AND Q4 AND Q4A ARE BLANK LEAVE DISPLAY BLANK.]

Item		Strongly Agree [1]	Agree [2]	Neither agree nor disagree [3]	Disagree [4]	Strongly Disagree [5]
[Q7E]	There are too many professional [men’s/women’s] tennis players.					
[Q7F]	There are too many professional [men’s/women’s] tennis tournaments.					
[Q7J]	Harassment by gamblers is a significant problem for tennis players.					

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[Q8]

The next questions concern gambling in professional tennis. We are interested in learning about your **first-hand knowledge** of these activities.

**First-hand knowledge** is information from your personal observation or experience. It includes activities you have seen or heard personally. First-hand knowledge does **not** include activities you learned from another person or from the media.

We will not ask you to identify the players involved in these activities.

During your career as a professional tennis player, have you had **first-hand knowledge** of someone...

	<b>Yes</b>	<b>No</b>
<b>Gambling:</b> betting by a player on a point, game, set, or match in professional tennis?	[1]	[2]
<b>Providing Inside Information:</b> supplying private information about a player's likely performance in a match to assist anyone in betting on professional tennis?	[1]	[2]
<b>Match fixing:</b> any conduct in professional tennis that alters the outcome of a point, game, set, or match for financial reasons related to gambling or in exchange for anything of value?	[1]	[2]

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[RESPONSE OPTION DISPLAY INSTRUCTIONS FOR Q8\_1A, Q8\_2A, Q8\_3A:  
IF Q1 OR Q1A="Women's" DISPLAY WOMEN'S RESPONSE OPTIONS  
IF Q1, Q1A, Q4, AND Q4A ARE BLANK, DISPLAY ALL RESPONSE OPTIONS]

[Q8\_1A]  
[Q8\_2A]  
[Q8\_3A]

Please indicate the level(s) of the tennis tournament(s) at which [FILL FROM Q8\_1/Q8\_2/Q8\_3 WITH THE PHRASE SHOWN IN BOLD TEXT – EITHER “**gambling**” OR “**providing inside information**” OR “**match fixing**”] occurred. *Please check all that apply.*

[FOR MEN, DISPLAY:]

- ITF Futures [1]
- ATP Challenger [2]
- ATP World Tour [3]
- Grand Slams [7]
- Other [8], please specify:  
\_\_\_\_\_ [O\_Q8\_1AM, O\_Q8\_2AM, O\_Q8\_3AM]

[FOR WOMEN, DISPLAY:]

- ITF 15-25K [4]
- ITF 50-100K/WTA 125K Series [5]
- WTA Tour [6]
- Grand Slams [7]
- Other [8], please specify:  
\_\_\_\_\_ [O\_Q8\_1AM, O\_Q8\_2AM, O\_Q8\_3AM]

[IF UNKNOWN, DISPLAY:]

- ITF Futures [1]
- ATP Challenger [2]
- ATP World Tour [3]
- ITF 15-25K [4]
- ITF 50-100K/WTA 125K Series [5]
- WTA Tour [6]
- Grand Slams [7]
- Other [8], please specify:  
\_\_\_\_\_ [O\_Q8\_1AM, O\_Q8\_2AM, O\_Q8\_3AM]  
[O\_Q8\_1AM\_TR, O\_Q8\_2AM\_TR, O\_Q8\_3AM\_TR – FOR  
TRANSLATED RESPONSES]

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[Q8\_1B]

[Q8\_2B]

[Q8\_3B]

Based on your ***first-hand knowledge***, on approximately how many occasions did [FILL FROM Q8\_1/Q8\_2/Q8\_3] occur?

- 1 time only [1]
- 2-3 times [2]
- 4-5 times [3]
- More than 5 times [4]
- Not sure/I don't know [5]

[Q8\_1C]

[Q8\_2C]

[Q8\_3C]

On which continent or continents did the tournament(s) where [FILL FROM Q8\_1/Q8\_2/Q8\_3] occurred take place? *Please check all that apply.*

- Asia [1]
- Africa [2]
- North America [3]
- South America [4]
- Europe [5]
- Australia [6]

[Q9]

The Tennis Integrity Unit (TIU) is a joint initiative of the WTA, ATP, ITF, and Grand Slam Board.

Based on your ***first-hand knowledge***, how often do players report to the TIU information they have about gambling and match fixing in tennis?

- Never [1]
- Rarely [2]
- Sometimes [3]
- Most of the time [4]
- Always [5]
  
- I don't know [6]

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[Q10A]

[Q10B]

For each item, please indicate if you strongly agree, agree, neither agree nor disagree, disagree, or strongly disagree.

		Strongly Agree [1]	Agree [2]	Neither Agree nor Disagree [3]	Disagree [4]	Strongly Disagree [5]	Don't Know [6]
[Q10A]	The TIU does a good job educating players a about integrity issues in tennis.						
[Q10B]	The TIU is effective in investigating integrity-related issues in tennis.						

[DISPLAY INSTRUCTIONS FOR Q11:

IF Q1 OR Q1A=1 DISPLAY “men’s”

IF Q1 OR Q1A=2 DISPLAY “women’s”

IF Q1 AND Q1A ARE BLANK

AND Q4 OR Q4A=1,2,3 DISPLAY “men’s”

AND Q4 OR Q4A=4,5,6 DISPLAY “women’s”

AND Q4 AND Q4A ARE BLANK LEAVE DISPLAY BLANK.]

[Q11]

What could the governing bodies of [men’s/women’s] tennis do to improve the integrity of the game?

[1]

[TEXT BOX/OPEN ENDED QUESTION]

[O\_Q11]

[O\_Q11\_TR – FOR TRANSLATED RESPONSES]

[CLOSING SCREEN]

THANK YOU – YOUR FEEDBACK IS VERY IMPORTANT.

**Appendix B**

**Full Set of Analytic Tables**  
**All estimates are percentages within the column**

**Q1: Circuit on which respondent plays**

	<b>Percent (n=3218)</b>
<b>Men's Circuit</b>	61.6
<b>Women's Circuit</b>	38.4

**Q2: Singles Ranking: Total and by Gender**

	<b>Total Percent (n=3218)</b>	<b>Among Men (n=1981)</b>	<b>Among Women (n=1237)</b>
<b>1-150</b>	5.5	4.0	7.9
<b>151-300</b>	4.7	3.3	7.0
<b>301-500</b>	7.5	6.1	9.6
<b>501-1000</b>	13.4	12.3	15.0
<b>1,0001 or higher</b>	11.9	14.0	8.6
<b>No ranking</b>	56.8	60.1	51.7
<b>Not Ascertained</b>	0.2	0.2	0.2

**Q3: Doubles Ranking: Total and by Gender**

	<b>Total Percent (n=3218)</b>	<b>Among Men (n=1981)</b>	<b>Among Women (n=1237)</b>
<b>1-150</b>	5.1	3.9	7.1
<b>151-300</b>	5.1	3.8	7.3
<b>301-500</b>	6.1	4.9	8.2
<b>501-1000</b>	12.7	11.4	14.9
<b>1001+</b>	9.1	10.3	7.2
<b>No ranking</b>	60.9	65.0	54.2
<b>Not Ascertained</b>	1.0	0.9	1.1

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**Q4: Tour level most frequently played in 2016**

<b>Men</b>	<b>Percent (n=1981)</b>
<b>ITF Futures</b>	89.4
<b>ATP Challenger</b>	7.0
<b>ATP World Tour</b>	3.6

<b>Women</b>	<b>Percent (n=1237)</b>
<b>ITF 15-25K Events</b>	83.7
<b>ITF 50-100/WTA 125 Series</b>	7.5
<b>WTA World Tour</b>	8.8

**Q5: 2016 Tournament Locations: Total and by Gender**

	<b>Percent (n=3218)</b>	<b>Among Men (n=1981)</b>	<b>Among Women (n=1237)</b>
<b>Asia</b>	27.0	26.0	28.6
<b>Africa</b>	16.8	16.7	17.1
<b>North America</b>	22.5	21.0	24.8
<b>South America</b>	9.9	10.1	9.7
<b>Europe</b>	62.8	61.7	64.5
<b>Australia</b>	10.1	8.5	12.6
<b>No Location Provided</b>	4.5	5.0	3.8

Note: Percentages do not add to 100% because players could identify more than one continent. Percentages should be interpreted as what percent of (players/men/women) played on the ....continent.



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**Q5: 2016 Tournament Locations: by level of play for men**

	<b>ITF Futures (n=1771)</b>	<b>ATP Challenger (n=139)</b>	<b>ATP World Tour (n=71)</b>
<b>Asia</b>	23.3	40.3	63.4
<b>Africa</b>	17.5	10.1	9.9
<b>North America</b>	17.3	40.3	76.1
<b>South America</b>	9.0	17.3	22.5
<b>Europe</b>	60.4	65.5	87.3
<b>Australia</b>	4.9	19.4	78.9
<b>No Location Provided</b>	4.6	7.9	8.5

Note: Percentages do not add to 100% because players could identify more than one continent. Percentages should be interpreted as what percent of ... players played on the ....continent.

**Q5: Tournament Locations: by level of play for women**

	<b>ITF 15-25K Events (n=1035)</b>	<b>ITF 50-100/WTA 125 Series (n=93)</b>	<b>WTA World Tour (n=109)</b>
<b>Asia</b>	22.3	49.5	70.6
<b>Africa</b>	18.9	4.3	10.1
<b>North America</b>	17.3	40.3	76.1
<b>South America</b>	7.7	18.3	21.1
<b>Europe</b>	63.3	57.0	82.6
<b>Australia</b>	5.3	25.8	70.6
<b>No Location Provided</b>	3.9	2.2	4.6

Note: Percentages do not add to 100% because players could identify more than one continent. Percentages should be interpreted as what percent of ... players played on the ....continent.

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**Q6: How do you define a professional tennis player: Total and by Gender**

	<b>Percent (n=3218)</b>	<b>Among Men (n=1981)</b>	<b>Among Women (n=1237)</b>
<b>Quality of Play</b>	61.5	60.0	64.0
<b>Rankings</b>	54.9	54.5	55.5
<b>Earnings</b>	30.1	29.6	30.9
<b>Level of Tournament</b>	33.4	33.5	33.3
<b>None of the above</b>	5.6	5.5	5.7
<b>Not Ascertained</b>	1.4	1.3	1.5

Note: Percentages do not add to 100% because players could identify more than one characteristic.

**Q6: How do you define a professional tennis player: by level of play for men.**

	<b>ITF Futures (n=1771)</b>	<b>ATP Challenger (n=139)</b>	<b>ATP World Tour (n=71)</b>
<b>Quality of Play</b>	61.9	41.7	47.9
<b>Rankings</b>	53.7	56.8	69.0
<b>Earnings</b>	28.8	32.4	45.1
<b>Level of Tournament</b>	33.8	28.1	33.5
<b>None of the above</b>	5.2	7.9	8.5
<b>Not Ascertained</b>	1.4	0.7	0.0

Note: Percentages do not add to 100% because players could identify more than one characteristic.

**Q6: How do you define a professional tennis player: by level of play for women.**

	<b>ITF 15-25K Events (n=1035)</b>	<b>ITF 50-100/WTA 125 Series (n=93)</b>	<b>WTA World Tour (n=109)</b>
<b>Quality of Play</b>	65.2	61.3	55.1
<b>Rankings</b>	54.0	59.1	67.0
<b>Earnings</b>	30.8	26.9	34.9
<b>Level of Tournament</b>	33.4	28.0	36.7
<b>None of the above</b>	5.6	3.2	8.3
<b>Not Ascertained</b>	1.7	0.0	0.9

Note: Percentages do not add to 100% because players could identify more than one characteristic.

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**Q6A: Rank at which one is considered a professional: Total and by gender**

	<b>Percent (n=1766)</b>	<b>Among Men (n=1079)</b>	<b>Among Women (n=687)</b>
<b>1-150</b>	27.3	23.4	33.5
<b>151-300</b>	13.9	12.5	16.0
<b>301-500</b>	15.1	15.0	15.3
<b>501-1000</b>	12.9	14.3	10.8
<b>1001-1500</b>	4.8	6.1	2.6
<b>Higher than 1500</b>	8.8	10.9	5.4
<b>Not Ascertained</b>	17.3	17.8	16.5

Note: Table includes only those who indicated “rank” as a defining characteristic. Those who indicated “rank” but then provided no response to this question are classified as “not ascertained.”

**Q6A: Rank at which one is considered a professional: by level of play for men**

	<b>ITF Futures (n=951)</b>	<b>ATP Challenger (n=79)</b>	<b>ATP World Tour (n=49)</b>
<b>1-150</b>	23.3	29.1	14.3
<b>151-300</b>	12.1	11.4	22.5
<b>301-500</b>	14.0	21.5	24.5
<b>501-1000</b>	14.3	12.7	16.3
<b>1001-1500</b>	6.5	2.5	4.1
<b>Higher than 1500</b>	11.7	7.6	2.0
<b>Not Ascertained</b>	18.1	15.2	16.3

Note: Table includes only those who indicated “rank” as a defining characteristic. Those who indicated “rank” but then provided no response to this question are classified as “not ascertained.”

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**Q6A: Rank at which one is considered a professional: Total and by level of play for women**

	<b>ITF 15-25K Events (n=559)</b>	<b>ITF 50- 100/WTA 125 Series (n=55)</b>	<b>WTA World Tour (n=73)</b>
<b>1-150</b>	32.2	40.0	38.4
<b>151-300</b>	16.5	21.8	8.2
<b>301-500</b>	15.7	10.9	15.1
<b>501-1000</b>	12.0	3.6	6.9
<b>1001-1500</b>	2.9	3.6	0.0
<b>Higher than 1500</b>	5.2	5.5	6.9
<b>Not Ascertained</b>	15.6	14.6	24.7

Note: Table includes only those who indicated "rank" as a defining characteristic. Those who indicated "rank" but then provided no response to this question are classified as "not ascertained."

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**Q6B: Earnings (in USD) at which one is considered a professional: Total and by gender**

	<b>Percent (n=969)</b>	<b>Among Men (n=587)</b>	<b>Among Women (n=382)</b>
<b>Any amount</b>	20.2	18.2	23.3
<b>At least \$25,000</b>	17.1	17.6	16.5
<b>At least \$50,000</b>	24.2	24.7	23.3
<b>At least \$100,000</b>	16.9	17.4	16.2
<b>At least \$150,000</b>	9.8	9.9	9.7
<b>Not Ascertained</b>	11.8	12.3	11.0

Note: Table includes only those who indicated “earnings” as a defining characteristic. Those who indicated “earnings” but then provided no response to this question are classified as “not ascertained.”

**Q6B: Earnings (in USD) at which one is considered a professional: by level of play for men**

	<b>ITF Futures (n=510)</b>	<b>ATP Challenger (n=45)</b>	<b>ATP World Tour (n=32)</b>
<b>Any amount</b>	18.6	20.0	9.4
<b>At least \$25,000</b>	17.8	15.6	15.6
<b>At least \$50,000</b>	24.3	26.7	28.1
<b>At least \$100,000</b>	16.1	26.7	25.0
<b>At least \$150,000</b>	9.8	8.9	12.5
<b>Not Ascertained</b>	13.3	2.2	9.3

Note: Table includes only those who indicated “earnings” as a defining characteristic. Those who indicated “earnings” but then provided no response to this question are classified as “not ascertained.”

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**Q6B: Earnings (in USD) at which one is considered a professional: by level of play for women**

	<b>ITF 15-25K Events (n=319)</b>	<b>ITF 50- 100/WTA 125 Series (n=25)</b>	<b>WTA World Tour (n=38)</b>
<b>Any amount</b>	23.2	24.0	23.7
<b>At least \$25,000</b>	17.6	12.0	10.5
<b>At least \$50,000</b>	21.9	40.0	23.7
<b>At least \$100,000</b>	17.6	4.0	13.2
<b>At least \$150,000</b>	9.1	8.0	15.8
<b>Not Ascertained</b>	10.7	12.0	13.2

Note: Table includes only those who indicated “earnings” as a defining characteristic. Those who indicated “earnings” but then provided no response to this question are classified as “not ascertained.”

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**Q7A: “The most talented and skilled players find it easy to advance up the rankings.” Total and by gender**

	<b>Total Percent (n=3218)</b>	<b>Among Men (n=1981)</b>	<b>Among Women (n=1237)</b>
<b>Strongly Agree</b>	12.6	13.5	11.1
<b>Agree</b>	36.9	39.1	33.4
<b>Neither Agree nor Disagree</b>	26.0	24.7	28.1
<b>Disagree</b>	18.9	17.4	21.3
<b>Strongly Disagree</b>	3.9	3.6	4.3
<b>Not Ascertained</b>	1.7	1.7	1.9

**Q7A: “The most talented and skilled players find it easy to advance up the rankings.” By tour level for men**

	<b>ITF Futures (n=1771)</b>	<b>ATP Challenger (n=139)</b>	<b>ATP World Tour (n=71)</b>
<b>Strongly Agree</b>	13.7	8.6	19.7
<b>Agree</b>	38.9	42.5	36.6
<b>Neither Agree nor Disagree</b>	24.8	20.9	29.6
<b>Disagree</b>	17.2	23.7	11.3
<b>Strongly Disagree</b>	3.7	3.6	1.4
<b>Not Ascertained</b>	1.8	0.7	1.4

**Q7A: “The most talented and skilled players find it easy to advance up the rankings.” By tour level for women**

	<b>ITF 15-25k (n=1035)</b>	<b>ITF 50-100k/ WTA125 (n=93)</b>	<b>WTA World (n=109)</b>
<b>Strongly Agree</b>	11.5	10.8	7.3
<b>Agree</b>	31.7	45.2	39.5
<b>Neither Agree nor Disagree</b>	28.3	29.0	24.8
<b>Disagree</b>	22.4	10.8	20.2
<b>Strongly Disagree</b>	4.3	3.2	5.5
<b>Not Ascertained</b>	1.8	1.1	2.8

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**Q7B: “Players stop playing tennis before reaching full potential due to lack of money.” Total and by gender**

	<b>Total Percent (n=3218)</b>	<b>Among Men (n=1981)</b>	<b>Among Women (n=1237)</b>
<b>Strongly Agree</b>	50.8	50.9	50.5
<b>Agree</b>	30.5	29.8	31.5
<b>Neither Agree nor Disagree</b>	12.2	12.5	11.6
<b>Disagree</b>	4.0	4.3	3.6
<b>Strongly Disagree</b>	1.0	1.0	1.0
<b>Not Ascertained</b>	1.6	1.6	1.7

**Q7B: “Players stop playing tennis before reaching full potential due to lack of money.” By tour level for men.**

	<b>ITF Futures (n=1771)</b>	<b>ATP Challenger (n=139)</b>	<b>ATP World Tour (n=71)</b>
<b>Strongly Agree</b>	52.3	43.9	28.2
<b>Agree</b>	29.3	31.7	40.9
<b>Neither Agree nor Disagree</b>	11.9	17.3	18.3
<b>Disagree</b>	4.0	5.0	9.9
<b>Strongly Disagree</b>	1.0	0.7	1.4
<b>Not Ascertained</b>	1.6	1.4	1.4

**Q7B: “Players stop playing tennis before reaching full potential due to lack of money.” By tour level for women.**

	<b>ITF 15-25k (n=1035)</b>	<b>ITF 50-100k/ WTA125 (n=93)</b>	<b>WTA World (n=109)</b>
<b>Strongly Agree</b>	53.3	45.2	29.4
<b>Agree</b>	30.2	29.0	45.9
<b>Neither Agree nor Disagree</b>	10.6	20.4	13.8
<b>Disagree</b>	3.5	1.1	7.3
<b>Strongly Disagree</b>	1.0	1.1	0.9
<b>Not Ascertained</b>	1.5	3.2	2.8



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**Q7C: “Every match played in prize money tournaments should count toward a player’s ranking.” Total and by gender.**

	<b>Total Percent (n=3218)</b>	<b>Among Men (n=1981)</b>	<b>Among Women (n=1237)</b>
<b>Strongly Agree</b>	25.4	23.8	28.0
<b>Agree</b>	31.0	29.7	33.0
<b>Neither Agree nor Disagree</b>	25.9	29.7	23.0
<b>Disagree</b>	13.0	13.6	11.9
<b>Strongly Disagree</b>	2.4	2.9	1.6
<b>Not Ascertained</b>	2.4	2.3	2.6

**Q7C: “Every match played in prize money tournaments should count toward a player’s ranking.” By 2016 tour level for men.**

	<b>ITF Futures (n=1771)</b>	<b>ATP Challenger (n=139)</b>	<b>ATP World Tour (n=71)</b>
<b>Strongly Agree</b>	25.0	14.4	12.7
<b>Agree</b>	30.0	26.6	28.2
<b>Neither Agree nor Disagree</b>	28.1	26.6	21.1
<b>Disagree</b>	12.1	23.7	31.0
<b>Strongly Disagree</b>	2.7	4.3	5.6
<b>Not Ascertained</b>	2.2	4.3	1.4

**Q7C: “Every match played in prize money tournaments should count toward a player’s ranking.” By 2016 tour level for women.**

	<b>ITF 15-25k (n=1035)</b>	<b>ITF 50-100k/ WTA125 (n=93)</b>	<b>WTA World (n=109)</b>
<b>Strongly Agree</b>	29.6	26.9	13.8
<b>Agree</b>	33.3	25.8	35.8
<b>Neither Agree nor Disagree</b>	23.4	22.6	19.3
<b>Disagree</b>	10.0	20.4	22.9
<b>Strongly Disagree</b>	1.4	1.1	4.6
<b>Not Ascertained</b>	2.4	3.2	3.7

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**Q7D: “The rule requiring players to use their “best efforts” is not adequately enforced.” Total and by gender.**

	<b>Total Percent (n=3218)</b>	<b>Among Men (n=1981)</b>	<b>Among Women (n=1237)</b>
<b>Strongly Agree</b>	10.5	11.4	9.1
<b>Agree</b>	26.7	27.5	25.3
<b>Neither Agree nor Disagree</b>	45.8	45.0	47.2
<b>Disagree</b>	11.4	10.5	12.9
<b>Strongly Disagree</b>	2.5	2.3	2.8
<b>Not Ascertained</b>	3.2	3.4	2.8

**Q7D: “The rule requiring players to use their “best efforts” is not adequately enforced.” By 2016 tour level for men.**

	<b>ITF Futures (n=1771)</b>	<b>ATP Challenger (n=139)</b>	<b>ATP World Tour (n=71)</b>
<b>Strongly Agree</b>	10.9	13.7	18.3
<b>Agree</b>	28.1	21.6	23.9
<b>Neither Agree nor Disagree</b>	44.8	47.5	43.7
<b>Disagree</b>	10.5	10.1	11.3
<b>Strongly Disagree</b>	2.3	3.6	1.4
<b>Not Ascertained</b>	3.4	3.6	1.4

**Q7D: “The rule requiring players to use their “best efforts” is not adequately enforced.” By 2016 tour level for women.**

	<b>ITF 15-25k (n=1035)</b>	<b>ITF 50-100k/ WTA125 (n=93)</b>	<b>WTA World (n=109)</b>
<b>Strongly Agree</b>	9.0	9.7	9.2
<b>Agree</b>	24.5	31.2	27.5
<b>Neither Agree nor Disagree</b>	47.8	46.2	42.2
<b>Disagree</b>	13.0	5.4	18.4
<b>Strongly Disagree</b>	3.0	3.2	0.0
<b>Not Ascertained</b>	2.7	4.3	2.8

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**Q7E: “There are too many professional [men’s/women’s] tennis players.” Total and by gender.**

	<b>Total Percent (n=3218)</b>	<b>Among Men (n=1981)</b>	<b>Among Women (n=1237)</b>
<b>Strongly Agree</b>	7.1	8.6	4.6
<b>Agree</b>	15.2	16.6	13.0
<b>Neither Agree nor Disagree</b>	26.9	26.1	28.3
<b>Disagree</b>	30.7	28.0	35.1
<b>Strongly Disagree</b>	12.5	12.1	13.0
<b>Not Ascertained</b>	7.7	8.7	6.0

Note: the large percentage of not ascertained is due to a translation error for this question (Spanish version) that lead to the dropping of 185 cases for which the question was incorrectly worded.

**Q7E: “There are too many professional [men’s/women’s] tennis players.” By 2016 tour for men.**

	<b>ITF Futures (n=1771)</b>	<b>ATP Challenger (n=139)</b>	<b>ATP World Tour (n=71)</b>
<b>Strongly Agree</b>	8.7	11.5	1.4
<b>Agree</b>	16.8	18.0	8.5
<b>Neither Agree nor Disagree</b>	26.2	30.9	12.7
<b>Disagree</b>	27.9	23.7	38.0
<b>Strongly Disagree</b>	11.7	11.5	23.9
<b>Not Ascertained</b>	8.8	4.3	15.5

Note: the large percentage of not ascertained is due to a translation error for this question (Spanish version) that lead to the dropping of 139 cases for which the question was incorrectly worded.

**Q7E: “There are too many professional [men’s/women’s] tennis players.” By 2016 tour for women.**

	<b>ITF 15-25k (n=1035)</b>	<b>ITF 50-100k/ WTA125 (n=93)</b>	<b>WTA World (n=109)</b>
<b>Strongly Agree</b>	5.2	3.2	0.0
<b>Agree</b>	13.1	17.2	8.3
<b>Neither Agree nor Disagree</b>	28.5	34.4	21.1
<b>Disagree</b>	34.7	28.0	45.0
<b>Strongly Disagree</b>	12.5	11.8	19.3
<b>Not Ascertained</b>	6.0	5.4	6.4

Note: the large percentage of not ascertained is due to a translation error for this question (Spanish version) that lead to the dropping of 46 cases for which the question was incorrectly worded.

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**Q7F: “There are too many professional [men’s/women’s] tennis tournaments.” Total and by gender.**

	<b>Total Percent (n=3218)</b>	<b>Among Men (n=1981)</b>	<b>Among Women (n=1237)</b>
<b>Strongly Agree</b>	2.3	2.8	1.5
<b>Agree</b>	6.9	8.6	4.2
<b>Neither Agree nor Disagree</b>	18.3	20.9	14.1
<b>Disagree</b>	42.7	42.4	43.2
<b>Strongly Disagree</b>	27.8	23.4	34.8
<b>Not Ascertained</b>	2.1	1.9	2.3

**Q7F: “There are too many professional men’s tennis tournaments.” By 2016 tour for men.**

	<b>ITF Futures (n=1771)</b>	<b>ATP Challenger (n=139)</b>	<b>ATP World Tour (n=71)</b>
<b>Strongly Agree</b>	2.8	4.3	0.0
<b>Agree</b>	8.8	5.8	11.3
<b>Neither Agree nor Disagree</b>	20.8	23.0	19.7
<b>Disagree</b>	42.0	45.3	45.1
<b>Strongly Disagree</b>	23.6	20.9	22.5
<b>Not Ascertained</b>	2.0	0.7	1.4

**Q7F: “There are too many professional women’s tennis tournaments.” By 2016 tour for women.**

	<b>ITF 15-25k (n=1035)</b>	<b>ITF 50-100k/ WTA125 (n=93)</b>	<b>WTA World (n=109)</b>
<b>Strongly Agree</b>	1.5	2.2	0.9
<b>Agree</b>	4.4	6.5	0.9
<b>Neither Agree nor Disagree</b>	14.3	16.1	10.1
<b>Disagree</b>	44.8	34.4	34.9
<b>Strongly Disagree</b>	33.1	37.6	48.6
<b>Not Ascertained</b>	1.9	3.2	4.6

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**Q7G: “At the [...] level, the draw sizes are too large.” Total and by gender.**

	<b>Total Percent (n=3218)</b>	<b>Among Men (n=1981)</b>	<b>Among Women (n=1237)</b>
<b>Strongly Agree</b>	6.2	6.2	6.2
<b>Agree</b>	14.9	15.5	13.9
<b>Neither Agree nor Disagree</b>	28.4	28.0	29.2
<b>Disagree</b>	36.3	35.7	37.1
<b>Strongly Disagree</b>	12.0	12.6	10.9
<b>Not Ascertained</b>	2.3	2.1	2.7

Note: players answered this question for their 2016 most frequent level of play.

**Q7G: “At the [...] level, the draw sizes are too large.” By 2016 tour for men.**

	<b>ITF Futures (n=1771)</b>	<b>ATP Challenger (n=139)</b>	<b>ATP World Tour (n=71)</b>
<b>Strongly Agree</b>	6.7	2.9	0.0
<b>Agree</b>	16.3	6.5	11.3
<b>Neither Agree nor Disagree</b>	29.1	18.7	16.9
<b>Disagree</b>	33.7	49.6	59.2
<b>Strongly Disagree</b>	12.1	20.1	11.3
<b>Not Ascertained</b>	2.1	2.2	1.4

**Q7G: “At the [...] level, the draw sizes are too large.” By 2016 tour for women.**

	<b>ITF 15-25k (n=1035)</b>	<b>ITF 50-100k/ WTA125 (n=93)</b>	<b>WTA World (n=109)</b>
<b>Strongly Agree</b>	7.3	0.0	1.8
<b>Agree</b>	15.1	9.7	6.4
<b>Neither Agree nor Disagree</b>	30.0	26.9	23.9
<b>Disagree</b>	34.7	46.2	52.3
<b>Strongly Disagree</b>	10.4	15.1	11.9
<b>Not Ascertained</b>	2.6	2.2	3.7

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**Q7H: “At the [...] level, there is too much overlap between the end of one tournament and the beginning of the next tournament.” Total and by gender.**

	<b>Total Percent (n=3218)</b>	<b>Among Men (n=1981)</b>	<b>Among Women (n=1237)</b>
<b>Strongly Agree</b>	7.6	7.0	8.4
<b>Agree</b>	25.3	24.1	27.1
<b>Neither Agree nor Disagree</b>	34.2	34.3	34.1
<b>Disagree</b>	25.9	27.2	23.7
<b>Strongly Disagree</b>	4.3	4.9	3.5
<b>Not Ascertained</b>	2.8	2.5	3.2

Note: players answered this question for their 2016 most frequent level of play.

**Q7H: “At the [...] level, there is too much overlap between the end of one tournament and the beginning of the next tournament.” By 2016 tour for men.**

	<b>ITF Futures (n=1771)</b>	<b>ATP Challenger (n=139)</b>	<b>ATP World Tour (n=71)</b>
<b>Strongly Agree</b>	6.7	8.6	12.7
<b>Agree</b>	24.8	21.6	12.7
<b>Neither Agree nor Disagree</b>	34.5	36.7	25.4
<b>Disagree</b>	26.7	26.6	42.3
<b>Strongly Disagree</b>	4.9	4.3	5.6
<b>Not Ascertained</b>	2.5	2.2	1.4

**Q7H: “At the [...] level, there is too much overlap between the end of one tournament and the beginning of the next tournament.” By 2016 tour for women.**

	<b>ITF 15-25k (n=1035)</b>	<b>ITF 50-100k/ WTA125 (n=93)</b>	<b>WTA World (n=109)</b>
<b>Strongly Agree</b>	8.1	11.8	8.3
<b>Agree</b>	26.8	29.0	28.4
<b>Neither Agree nor Disagree</b>	35.2	33.3	24.8
<b>Disagree</b>	23.1	18.3	33.9
<b>Strongly Disagree</b>	3.7	4.3	0.9
<b>Not Ascertained</b>	3.2	3.2	3.7

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**Q71:“At the [...] level, tournaments should be more spread out around the world.” Total and by gender.**

	<b>Total Percent (n=3218)</b>	<b>Among Men (n=1981)</b>	<b>Among Women (n=1237)</b>
<b>Strongly Agree</b>	19.2	17.2	22.4
<b>Agree</b>	32.5	31.0	34.8
<b>Neither Agree nor Disagree</b>	29.1	31.5	25.4
<b>Disagree</b>	13.6	14.2	12.5
<b>Strongly Disagree</b>	3.2	3.8	2.1
<b>Not Ascertained</b>	2.5	2.4	2.8

Note: players answered this question for their 2016 most frequent level of play.

**Q71:“At the [...] level, tournaments should be more spread out around the world.” By level of play for men.**

	<b>ITF Futures (n=1771)</b>	<b>ATP Challenger (n=139)</b>	<b>ATP World Tour (n=71)</b>
<b>Strongly Agree</b>	18.1	11.5	4.2
<b>Agree</b>	31.7	32.4	9.9
<b>Neither Agree nor Disagree</b>	31.3	33.1	31.0
<b>Disagree</b>	13.3	13.0	39.4
<b>Strongly Disagree</b>	3.2	6.5	14.1
<b>Not Ascertained</b>	2.3	3.6	1.4

**Q71:“At the [...] level, tournaments should be more spread out around the world.” By level of play for women.**

	<b>ITF 15-25k (n=1035)</b>	<b>ITF 50-100k/ WTA125 (n=93)</b>	<b>WTA World (n=109)</b>
<b>Strongly Agree</b>	23.5	22.6	11.9
<b>Agree</b>	35.9	35.5	23.9
<b>Neither Agree nor Disagree</b>	25.0	33.3	22.0
<b>Disagree</b>	11.1	5.4	32.1
<b>Strongly Disagree</b>	1.6	1.1	7.3
<b>Not Ascertained</b>	2.8	2.2	2.8

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**Q7J: "Harassment by gamblers is a significant problem for tennis players." Total and by gender.**

	<b>Total Percent (n=3218)</b>	<b>Among Men (n=1981)</b>	<b>Among Women (n=1237)</b>
<b>Strongly Agree</b>	25.1	25.6	24.1
<b>Agree</b>	29.4	29.8	28.8
<b>Neither Agree nor Disagree</b>	30.1	28.8	32.1
<b>Disagree</b>	9.1	9.3	8.8
<b>Strongly Disagree</b>	3.1	3.4	2.7
<b>Not Ascertained</b>	3.3	3.1	3.6

**Q7J: "Harassment by gamblers is a significant problem for tennis players." By 2016 tour for men.**

	<b>ITF Futures (n=1771)</b>	<b>ATP Challenger (n=139)</b>	<b>ATP World Tour (n=71)</b>
<b>Strongly Agree</b>	25.4	28.1	28.2
<b>Agree</b>	29.0	37.4	35.2
<b>Neither Agree nor Disagree</b>	29.4	24.5	21.1
<b>Disagree</b>	9.4	7.2	9.9
<b>Strongly Disagree</b>	3.6	1.4	2.8
<b>Not Ascertained</b>	3.3	1.4	2.8

**Q7J: "Harassment by gamblers is a significant problem for tennis players." By 2016 tour for women.**

	<b>ITF 15-25k (n=1035)</b>	<b>ITF 50-100k/ WTA125 (n=93)</b>	<b>WTA World (n=109)</b>
<b>Strongly Agree</b>	23.7	28.0	24.8
<b>Agree</b>	28.7	30.1	28.4
<b>Neither Agree nor Disagree</b>	32.4	29.0	32.1
<b>Disagree</b>	8.6	9.7	10.1
<b>Strongly Disagree</b>	2.9	2.1	0.9
<b>Not Ascertained</b>	3.8	1.1	3.7



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**Q7K: “At the [...] level, the credentialing process is effective at restricting access to players.” Total and by gender.**

	<b>Total Percent (n=3218)</b>	<b>Among Men (n=1981)</b>	<b>Among Women (n=1237)</b>
<b>Strongly Agree</b>	7.6	8.0	7.0
<b>Agree</b>	25.6	25.7	25.4
<b>Neither Agree nor Disagree</b>	48.1	47.7	48.7
<b>Disagree</b>	10.4	10.4	10.4
<b>Strongly Disagree</b>	3.5	3.9	2.8
<b>Not Ascertained</b>	4.9	4.2	5.8

Note: players answered this question for their 2016 most frequent level of play.

**Q7K: “At the [...] level, the credentialing process is effective at restricting access to players.” By 2016 tour for men.**

	<b>ITF Futures (n=1771)</b>	<b>ATP Challenger (n=139)</b>	<b>ATP World Tour (n=71)</b>
<b>Strongly Agree</b>	8.1	5.8	8.5
<b>Agree</b>	25.0	25.9	45.1
<b>Neither Agree nor Disagree</b>	49.4	39.6	21.1
<b>Disagree</b>	9.3	19.4	21.1
<b>Strongly Disagree</b>	4.0	3.6	2.8
<b>Not Ascertained</b>	4.2	5.8	1.4

**Q7K: “At the [...] level, the credentialing process is effective at restricting access to players.” By 2016 tour for women.**

	<b>ITF 15-25k (n=1035)</b>	<b>ITF 50-100k/ WTA125 (n=93)</b>	<b>WTA World (n=109)</b>
<b>Strongly Agree</b>	7.3	6.5	5.5
<b>Agree</b>	23.3	28.0	43.1
<b>Neither Agree nor Disagree</b>	50.5	44.1	34.9
<b>Disagree</b>	10.1	14.0	9.2
<b>Strongly Disagree</b>	2.8	2.2	2.8
<b>Not Ascertained</b>	6.0	5.4	5.0

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**Q8: First hand knowledge of Gambling**

**Percent of respondents indicating first hand knowledge of gambling: total and by gender**

	<b>Total Percent (n=3218)</b>	<b>Among Men (n=1981)</b>	<b>Among Women (n=1237)</b>
<b>Yes, first hand knowledge</b>	16.4	17.4	14.7
<b>No first hand knowledge</b>	79.2	78.5	80.3
<b>Not Ascertained</b>	4.5	4.2	5.0

**First hand knowledge of gambling: by level of 2016 tour for men**

	<b>ITF Futures (n=1771)</b>	<b>ATP Challenger (n=139)</b>	<b>ATP World Tour (n=71)</b>
<b>Yes, first hand knowledge</b>	17.0	21.6	18.3
<b>No first hand knowledge</b>	79.1	71.9	76.1
<b>Not Ascertained</b>	4.0	6.5	5.6

**First hand knowledge of gambling: by level of 2016 tour for women**

	<b>ITF 15-25K (n=1035)</b>	<b>ITF 50-100k/ WTA 125 (n=93)</b>	<b>WTA World Tour (n=109)</b>
<b>Yes, first hand knowledge</b>	15.6	10.8	10.1
<b>No first hand knowledge</b>	79.9	80.7	83.5
<b>Not Ascertained</b>	4.5	8.6	6.4

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Please indicate the level(s) of the tennis tournament(s) at which gambling occurred.

		<b>Percent</b>
<b>Men (n=344)</b>	<b>ITF Futures</b>	82.6
	<b>ATP Challenger</b>	41.9
	<b>ATP World Tour</b>	21.2
	<b>Men's Grand Slams</b>	16.9
	<b>Not Ascertained</b>	4.9
<b>Women (n=182)</b>	<b>ITF 15-25K Events</b>	68.7
	<b>ITF 50-100/WTA 125 Series</b>	32.4
	<b>WTA World Tour</b>	26.4
	<b>Women's Grand Slams</b>	20.3
	<b>Not Ascertained</b>	6.6

Note: Percentages do not add to 100% because players could identify more than one tour level

Based on your first hand knowledge, on approximately how many occasions did gambling occur?

	<b>Percent (n=526)</b>	<b>Among Men (n=344)</b>	<b>Among Women (n=182)</b>
<b>1 time only</b>	11.4	12.5	9.3
<b>2-3 times</b>	19.2	19.8	18.1
<b>4-5 times</b>	4.9	4.1	6.6
<b>More than 5 times</b>	13.7	16.0	9.3
<b>Not sure/Don't Know</b>	46.4	43.9	51.1
<b>Not Ascertained</b>	4.4	3.8	5.5

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**On which continent or continent did the tournaments where gambling occurred take place?**

	<b>Percent (n=526)</b>	<b>Among Men (n=344)</b>	<b>Among Women (n182)</b>
<b>Asia</b>	23.4	25.9	18.7
<b>Africa</b>	20.9	23.3	16.5
<b>North America</b>	16.9	18.3	14.3
<b>South America</b>	20.0	22.4	15.4
<b>Europe</b>	57.2	56.1	59.3
<b>Australia</b>	10.7	12.5	7.1
<b>Not Ascertained</b>	14.1	12.2	17.6

Note: Percentages do not add to 100% because players could identify more than one continent

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**Q8: First hand knowledge of providing insider information**

**Percent of respondents indicating first hand knowledge of providing insider information: total and by gender**

	<b>Total Percent (n=3218)</b>	<b>Among Men (n=1981)</b>	<b>Among Women (n=1237)</b>
<b>Yes, first hand knowledge</b>	11.4	11.8	10.7
<b>No first hand knowledge</b>	83.7	83.4	84.1
<b>Not Ascertained</b>	4.9	4.8	5.3

**First hand knowledge of providing insider information: by level of 2016 tour for men**

	<b>ITF Futures (n=1771)</b>	<b>ATP Challenger (n=139)</b>	<b>ATP World Tour (n=71)</b>
<b>Yes, first hand knowledge</b>	11.9	11.5	11.3
<b>No first hand knowledge</b>	83.8	79.1	83.1
<b>Not Ascertained</b>	4.4	9.4	5.6

**First hand knowledge of insider information: by level of 2016 tour for women**

	<b>ITF 15-25K (n=1035)</b>	<b>ITF 50-100k/ WTA 125 (n=93)</b>	<b>WTA World Tour (n=109)</b>
<b>Yes, first hand knowledge</b>	11.6	6.5	5.5
<b>No first hand knowledge</b>	83.6	85.0	88.1
<b>Not Ascertained</b>	4.8	8.6	6.4

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**Please indicate the level(s) of the tennis tournament(s) at which providing insider information occurred.**

		<b>Percent</b>
<b>Men (n=234)</b>	<b>ITF Futures</b>	73.9
	<b>ATP Challenger</b>	31.6
	<b>ATP World Tour</b>	15.4
	<b>Men's Grand Slams</b>	11.5
	<b>Not Ascertained</b>	13.7
<b>Women (n=132)</b>	<b>ITF 15-25K Events</b>	59.9
	<b>ITF 50-100/WTA 125 Series</b>	20.5
	<b>WTA World Tour</b>	15.2
	<b>Women's Grand Slams</b>	12.9
	<b>Not Ascertained</b>	16.7

Note: Percentages do not add to 100% because players could identify more than one tour level

**Based on your first hand knowledge, on approximately how many occasions did providing insider information occur?**

	<b>Percent (n=366)</b>	<b>Among Men (n=234)</b>	<b>Among Women (n=132)</b>
<b>1 time only</b>	10.7	11.5	9.1
<b>2-3 times</b>	16.9	19.2	12.9
<b>4-5 times</b>	2.2	1.7	3.0
<b>More than 5 times</b>	9.3	10.7	6.8
<b>Not sure/Don't Know</b>	50.0	44.9	59.1
<b>Not Ascertained</b>	10.9	12.0	9.1

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**On which continent or continent did the tournaments where providing insider information take place?**

	<b>Percent (n=366)</b>	<b>Among Men (n=234)</b>	<b>Among Women (n=132)</b>
<b>Asia</b>	20.2	21.4	18.2
<b>Africa</b>	16.1	17.1	14.4
<b>North America</b>	15.3	16.2	13.6
<b>South America</b>	19.4	21.4	15.9
<b>Europe</b>	47.3	45.3	50.8
<b>Australia</b>	9.6	9.4	9.9
<b>Not Ascertained</b>	23.5	26.5	24.6

Note: Percentages do not add to 100% because players could identify more than one continent

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**Q8: First hand knowledge of match fixing**

**Percent of respondents indicating first hand knowledge of matching fixing:  
total and by gender**

	<b>Total Percent (n=3218)</b>	<b>Among Men (n=1981)</b>	<b>Among Women (n=1237)</b>
<b>Yes, first hand knowledge</b>	14.5	15.5	12.9
<b>No first hand knowledge</b>	80.4	79.4	81.9
<b>Not Ascertained</b>	5.2	5.1	5.3

**First hand knowledge of match fixing: by level of 2016 tour for men**

	<b>ITF Futures (n=1771)</b>	<b>ATP Challenger (n=139)</b>	<b>ATP World Tour (n=71)</b>
<b>Yes, first hand knowledge</b>	15.3	20.9	11.3
<b>No first hand knowledge</b>	79.9	71.2	83.1
<b>Not Ascertained</b>	4.9	7.9	5.6

**First hand knowledge of match fixing: by level of 2016 tour for women**

	<b>ITF 15-25K (n=1035)</b>	<b>ITF 50-100k/ WTA 125 (n=93)</b>	<b>WTA World Tour (n=109)</b>
<b>Yes, first hand knowledge</b>	13.6	10.8	7.3
<b>No first hand knowledge</b>	81.6	79.6	86.2
<b>Not Ascertained</b>	4.7	9.7	6.4



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**Please indicate the level(s) of the tennis tournament(s) at which match fixing occurred.**

		<b>Percent</b>
<b>Men (n=307)</b>	<b>ITF Futures</b>	75.2
	<b>ATP Challenger</b>	31.9
	<b>ATP World Tour</b>	14.7
	<b>Men's Grand Slams</b>	10.8
	<b>Not Ascertained</b>	15.3
<b>Women (n=159)</b>	<b>ITF 15-25K Events</b>	57.9
	<b>ITF 50-100/WTA 125 Series</b>	19.5
	<b>WTA World Tour</b>	15.7
	<b>Women's Grand Slams</b>	11.3
	<b>Not Ascertained</b>	22.0

Note: Percentages do not add to 100% because players could identify more than one tour level

**Based on your first hand knowledge, on approximately how many occasions did match fixing occur?**

	<b>Percent (n=466)</b>	<b>Among Men (n=307)</b>	<b>Among Women (n=159)</b>
<b>1 time only</b>	11.8	14.3	6.9
<b>2-3 times</b>	18.9	17.9	20.8
<b>4-5 times</b>	4.5	4.9	3.8
<b>More than 5 times</b>	11.6	14.3	6.3
<b>Not sure/Don't Know</b>	39.7	36.8	45.3
<b>Not Ascertained</b>	13.5	11.7	17.0

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**On which continent or continent did the tournaments where match fixing occurred take place?**

	<b>Percent (n=466)</b>	<b>Among Men (n=307)</b>	<b>Among Women (n=159)</b>
<b>Asia</b>	25.1	23.8	27.7
<b>Africa</b>	21.2	22.2	19.5
<b>North America</b>	15.7	16.9	13.2
<b>South America</b>	18.7	22.2	12.0
<b>Europe</b>	49.6	51.5	45.9
<b>Australia</b>	8.6	8.5	8.8
<b>Not Ascertained</b>	21.5	18.2	27.7

Note: Percentages do not add to 100% because players could identify more than one continent

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**Q9: Based on your first hand knowledge, how often do players report to the TIU information they have about gambling and match fixing in tennis? Total and by gender.**

	<b>Total Percent (n=3218)</b>	<b>Among Men (n=1981)</b>	<b>Among Women (n=1237)</b>
<b>Never</b>	9.1	10.1	7.5
<b>Rarely</b>	14.4	15.0	13.4
<b>Sometimes</b>	9.5	9.9	9.0
<b>Most of the Time</b>	3.1	2.9	3.4
<b>Always</b>	2.1	2.1	2.3
<b>Don't Know</b>	57.4	55.9	59.8
<b>Not Ascertained</b>	4.3	4.1	4.6

**Q9: Based on your first hand knowledge, how often do players report to the TIU information they have about gambling and match fixing in tennis? By 2016 tour for men.**

	<b>ITF Futures (n=1771)</b>	<b>ATP Challenger (n=139)</b>	<b>ATP World Tour (n=71)</b>
<b>Never</b>	10.9	2.9	2.8
<b>Rarely</b>	14.4	18.0	25.4
<b>Sometimes</b>	9.1	20.1	9.9
<b>Most of the Time</b>	3.1	1.4	2.8
<b>Always</b>	2.2	1.4	1.4
<b>Don't Know</b>	56.4	53.2	50.7
<b>Not Ascertained</b>	4.1	2.9	7.0

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**Q9: Based on your first hand knowledge, how often do players report to the TIU information they have about gambling and match fixing in tennis? By 2016 tour for women.**

	<b>ITF 15-25k (n=1035)</b>	<b>ITF 50- 100k/WTA 125 (n=93)</b>	<b>WTA World Tour (n=109)</b>
<b>Never</b>	8.0	7.5	2.8
<b>Rarely</b>	13.8	10.8	11.9
<b>Sometimes</b>	8.0	16.1	11.9
<b>Most of the Time</b>	3.4	4.3	2.8
<b>Always</b>	1.6	5.4	5.5
<b>Don't Know</b>	60.5	52.7	59.6
<b>Not Ascertained</b>	4.6	3.2	5.5.

**Q9: Based on your first hand knowledge, how often do players report to the TIU information they have about gambling and match fixing in tennis?  
(Limited to those who report first hand knowledge of gambling, match fixing, and/or insider information)**

	<b>Total Percent (n=684)</b>	<b>Among Men (n=450)</b>	<b>Among Women (n=234)</b>
<b>Never</b>	11.1	12.9	7.7
<b>Rarely</b>	24.0	24.0	23.9
<b>Sometimes</b>	12.1	13.3	9.8
<b>Most of the Time</b>	3.4	2.9	4.3
<b>Always</b>	2.2	2.0	2.6
<b>Don't Know</b>	38.3	36.2	42.3
<b>Not Ascertained</b>	8.9	8.7	9.4

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**Q9: Comparative analysis of those who reported first hand knowledge of gambling, match fixing, or providing inside information.**

Of 526 players reporting first hand knowledge of gambling, 366 (69.6%) report first hand knowledge of match fixing and 286 (54.4%) report first hand knowledge of someone providing insider information.

Among men, 344 report first hand knowledge of gambling, of which 243 (70.6%) also report first hand knowledge of match fixing and 182 (52.9%) report first hand knowledge of someone providing insider information.

Among women, 182 report first hand knowledge of gambling, of which 123 (67.6%) also report first hand knowledge of match fixing and 104 (57.1%) report first hand knowledge of someone providing insider information.

And if we look across all three activities, of the 526 players reporting first hand knowledge of gambling, 46.4% (n= 244) report first hand knowledge of both match fixing and someone providing insider information. Among the 344 men who report first hand knowledge of gambling, 157 (or 45.6%) report both first hand knowledge of match fixing and insider information while the corresponding estimate among the 182 women is 87 (or 47.8%).

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**Q10A: The TIU does a good job educating players about integrity issues in tennis. Total and by gender.**

	<b>Total Percent (n=3218)</b>	<b>Among Men (n=1981)</b>	<b>Among Women (n=1237)</b>
<b>Strongly Agree</b>	16.7	17.3	15.6
<b>Agree</b>	43.4	43.5	43.3
<b>Neither Agree nor Disagree</b>	19.7	19.6	19.8
<b>Disagree</b>	5.3	5.6	4.8
<b>Strongly Disagree</b>	1.3	1.6	0.7
<b>Don't Know</b>	7.9	6.9	9.6
<b>Not Ascertained</b>	5.8	5.6	6.2

**Q10A: The TIU does a good job educating players about integrity issues in tennis. By 2016 tour for men.**

	<b>ITF Futures (n=1771)</b>	<b>ATP Challenger (n=139)</b>	<b>ATP World Tour (n=71)</b>
<b>Strongly Agree</b>	18.3	11.5	4.2
<b>Agree</b>	43.0	51.8	38.0
<b>Neither Agree nor Disagree</b>	18.9	21.6	35.2
<b>Disagree</b>	5.4	5.8	9.9
<b>Strongly Disagree</b>	1.5	3.6	1.4
<b>Don't Know</b>	7.3	2.2	5.6
<b>Not Ascertained</b>	5.7	3.6	5.6

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**Q10A: The TIU does a good job educating players about integrity issues in tennis. By 2016 tour for women.**

	<b>ITF 15-25k (n=1035)</b>	<b>ITF 50- 100k/WTA 125 (n=93)</b>	<b>WTA World Tour (n=109)</b>
<b>Strongly Agree</b>	16.9	12.9	5.5
<b>Agree</b>	41.7	59.1	44.0
<b>Neither Agree nor Disagree</b>	19.5	19.4	22.9
<b>Disagree</b>	4.6	1.1	9.2
<b>Strongly Disagree</b>	0.9	0.0	0.0
<b>Don't Know</b>	9.8	6.5	11.0
<b>Not Ascertained</b>	6.6	1.1	7.3

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**Q10B: The TIU is effective in investigating integrity-related issues in tennis.  
Total and by gender.**

	<b>Total Percent (n=3218)</b>	<b>Among Men (n=1981)</b>	<b>Among Women (n=1237)</b>
<b>Strongly Agree</b>	11.3	11.4	11.3
<b>Agree</b>	32.2	32.3	31.9
<b>Neither Agree nor Disagree</b>	26.5	26.2	26.9
<b>Disagree</b>	6.0	6.8	4.6
<b>Strongly Disagree</b>	3.0	3.7	1.8
<b>Don't Know</b>	15.0	13.8	17.0
<b>Not Ascertained</b>	6.1	5.9	6.4

**Q10B: The TIU is effective in investigating integrity-related issues in tennis: by  
level of play for men.**

	<b>ITF Futures (n=1771)</b>	<b>ATP Challenger (n=139)</b>	<b>ATP World Tour (n=71)</b>
<b>Strongly Agree</b>	12.0	7.9	1.4
<b>Agree</b>	32.3	36.7	23.9
<b>Neither Agree nor Disagree</b>	26.0	28.1	26.8
<b>Disagree</b>	6.0	8.6	22.5
<b>Strongly Disagree</b>	3.5	5.8	4.2
<b>Don't Know</b>	14.1	8.6	15.5
<b>Not Ascertained</b>	6.0	4.3	5.6



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**Q10B: The TIU is effective in investigating integrity-related issues in tennis:  
Total and by level of play for women.**

	<b>ITF 15-25k (n=1035)</b>	<b>ITF 50- 100k/WTA 125 (n=93)</b>	<b>WTA World Tour (n=109)</b>
<b>Strongly Agree</b>	12.2	12.9	2.8
<b>Agree</b>	30.5	46.2	33.0
<b>Neither Agree nor Disagree</b>	27.2	23.7	27.5
<b>Disagree</b>	4.5	1.1	8.3
<b>Strongly Disagree</b>	1.8	2.2	0.9
<b>Don't Know</b>	17.0	12.9	20.2
<b>Not Ascertained</b>	6.8	1.1	7.3