

## Discrepancy List for “Patterns of Daily Fantasy Sports Play: Tackling the Issues”

Data files: TacklingData1Codes.csv, TacklingData2Cohort.csv, TacklingData3NFL.csv, TacklingData4Not.csv, TacklingData5All.csv, TacklingData6Play.csv.

R Code file: TacklingRCode20200818.txt

Publication: Nelson, S. E., Edson, T. C., Singh, P., Tom, M. A., Martin, R. J., LaPlante, D. A., Gray, H. M., & Shaffer, H. J. (2019). Patterns of Daily Fantasy Sport Play: Tackling the Issues. *Journal of Gambling Studies*, 35(1), 181–204. <https://doi.org/10.1007/s10899-018-09817-w>

When we developed the code for this Transparency Project package, some of our results were different from those in the published manuscript. These discrepancies are not large enough to change the overall results and conclusions in the manuscript.

1. Some of the results in the "Number with more than half of their contests within contest type" column of the R code’s Table 4 are different from what is in the manuscript. The differences were so small that the resulting percentage (rounded to the nearest tenth of a percentage point) did not change. Also, the column should read "at least half" rather "more than half."
  - Location of the issue in the R code: near line 581.
  - Location of the issue in the text of the manuscript: None.
  - Location of the issue in the tables: Table 4 (discrepancies in bold).

	Manuscript	Data files and code
	Number with [half or more of] their contests within contest type	Number with [half or more of] their contests within contest type
50/50 (excluding head-to-head)	<b>727</b>	<b>724</b>
Head-to-head	<b>395</b>	<b>397</b>
Multiplier	<b>238</b>	<b>234</b>
League (except 50/50)	<b>301</b>	<b>296</b>
“Move your way up”	<b>156</b>	<b>154</b>
Other contests	<b>6761</b>	<b>6757</b>

2. Some of the numbers in the "Top 1% on number of contests" section of the R code's Table 6 are different from what is in the manuscript.

- Location of the issue in the R code: near line 1047.
- Location of the issue in the text of the manuscript: None.
- Location of the issue in the tables: Table 6 (discrepancies in bold).

	Manuscript			Data files and code		
	Mean	Standard Deviation	Median	Mean	Standard Deviation	Median
Total entry fees	<b>11207.8</b>	<b>34771.8</b>	3617.9	<b>11205.9</b>	<b>34772.3</b>	3617.9
Entry fees per day	<b>208.1</b>	1003.8	45.0	<b>208.0</b>	1003.8	45.0
Net loss	<b>554.6</b>	<b>4998.5</b>	<b>271.1</b>	<b>553.8</b>	<b>4998.6</b>	<b>264.1</b>
Percent lost	<b>10.7</b>	53.5	15.9	<b>10.6</b>	53.5	15.9
Percent contests won	29.3	<b>15.0</b>	26.0	29.3	<b>14.9</b>	26.0

3. Three of the numbers in the "Remainder of the player pool" section of the R code's Table 6 are different from what is in the manuscript.

- Location of the issue in the R code: near line 1047.
- Location of the issue in the text of the manuscript: None.
- Location of the issue in the tables: Table 6 (discrepancies in bold).

	Manuscript			Data files and code		
	Mean	Standard Deviation	Median	Mean	Standard Deviation	Median
Number of active days	16.9	<b>19.8</b>	10.0	16.9	<b>19.7</b>	10.0
Entry fees per contest	7.4	12.1	<b>4.3</b>	7.4	12.1	<b>4.2</b>
Total entry fees	278.7	560.1	<b>83.3</b>	278.7	560.1	<b>83.2</b>

4. When we re-ran the Mann-Whitney U-tests comparing the measures for the heavily involved players to the measures of the typical players, one of our results was different from what is listed in the manuscript.
  - The median of the player risk scores for the group of heavily involved players based on entry fees was **not** significantly different from the median of the player risk scores of the typical players. Both are listed as 9.7 in Table 6.
  - Location of the issue in the R code: near line 1095.
  - Location of the issue in the text of the manuscript: None.
  - Location of the issue in the tables: Table 8 (bottom row, third column, no asterisk).
  
5. According to the data files and R code, one fewer person from the “Top 1% on number of contests” group played in at least one 50/50 contest.
  - Location of the issue in the R code: near line 1312.
  - Location of the issue in the text of the manuscript: None.
  - Location of the issue in the tables: Table 8 (discrepancies in bold).

	Manuscript				Data files and code			
	At least one		At least half		At least one		At least half	
	Count	Pct.	Count	Pct.	Count	Pct.	Count	Pct.
50/50 (excluding head-to-head)	<b>101</b>	<b>97.1</b>	15	14.4	<b>102</b>	<b>98.1</b>	15	14.4

6. Many of the numbers in the “Remainder of the player pool” columns of the R code’s Table 8 are different from what is in the manuscript.

- Location of the issue in the R code: near line 1312.
- Location of the issue in the text of the manuscript: None.
- Location in the tables: Table 8 (discrepancies in bold).

	Manuscript				Data files and code			
	At least one		At least half		At least one		At least half	
	Count	Pct.	Count	Pct.	Count	Pct.	Count	Pct.
50/50 (excluding head-to-head)	<b>5848</b>	57.5	<b>702</b>	6.9	<b>5849</b>	57.5	<b>699</b>	6.9
Head-to-head	3528	34.7	<b>386</b>	3.8	3528	34.7	<b>385</b>	3.8
Multiplier	4948	48.7	234	2.3	4948	48.7	234	2.3
League (except 50/50)	5191	51.1	295	2.9	5191	51.1	295	2.9
“Move your way up”	5659	55.7	<b>153</b>	1.5	5659	55.7	<b>151</b>	1.5
Other contests	9744	95.8	<b>6639</b>	65.3	9744	95.8	<b>6644</b>	65.3