Sypical Players





Patterns of daily fantasy sport play: Tackling the issues

Studying daily fantasy sport (DFS) play can help us to identify markers of problematic play.

This is the first ever study that reviewed a cohort of DFS player records to examine actual player behavior.

Reviewed records of 10,385 DraftKings daily fantasy sport players who entered at least one paid National Football League (NFL) contest during the 2014 season.



Examined the play of typical and highly involved players during the 2014 NFL season.

Financial Involvement

Time Involvement

Contest Preferences



Most players exhibited moderate play behavior.



Entered contests 3 - 4 days per month



Spent \$87 on entry fees; lost 53% of entry fees



Entered low stakes contests with a median **\$4** entry fee

Players who entered more contests lost more money.

However, players who lost a larger percentage of their entry fees spent less time and money playing.

Therefore, it is important to pay attention to individuals who play a lot, spend a lot, and lose a lot.



Highly involved players (2% of players) who exhibited more extreme financial or time engagement than the typical player.



Players in Top 1% Financial **Engagement Groups**



Players in Top 1% Time **Engagement Group**



Entered contests 11 - 15 days per month



Entered contests 19 - 20 days per month



Spent \$6,375 - \$11,693 on entry fees; lost **19% - 42%** of entry fees



Spent \$3,618 on entry fees; lost 16% of entry fees



Entered high stakes contests with a median \$22 - \$24 entry fee



Entered **low stakes** contests with a median **\$3 entry fee**

82% of highly involved players were highly involved in only financial or time engagement.

Financial engagement and time engagement may be independent measures of excessive play.

A "one-size-fits-all" consumer protection strategy may be insufficient.