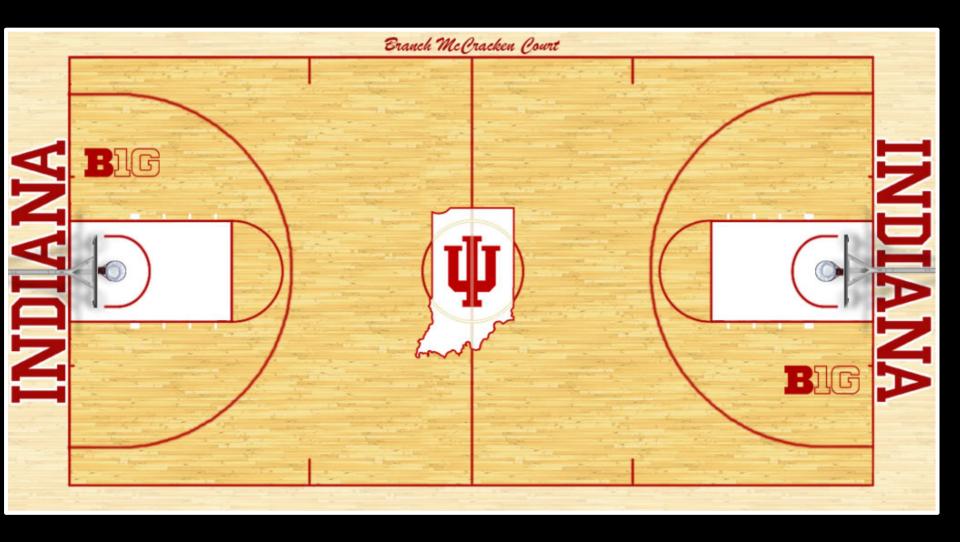
# THE PRICE OF TEAM IDENTIFICATION AT INDIANA UNIVERSITY



**SIVLING HENG AND ERIN HENSLEY** 



# INDIANA UNIVERSITY

 IU 6<sup>th</sup> most valuable college men's basketball team ("Forbes lists", 2010)

IU vs. Kentucky

"You can walk up to anyone sitting on an IU campus bus and ask them, 'Why do you think we won or lost the game last night?' The response will more than likely be an analysis of the defensive and offense schemes and the results they yielded. Oh, and if it was a loss, expect some expletives." (Broadstreet, 2011)

"Basketball may have been born in Massachusetts, but it grew up in Indiana" (Wertheim, 2004).

"Crazy things
happen in
Bloomington" –ESPN
Dan Dakich, Former
IU coach
(Broadstreet, 2011)



### TEAM IDENTIFICATION

- "Team Identification" is the psychological connection to a team (Wann and Dolan, 2001).
- Highly identified fans = individual level
- Violence in sports has existed since sports began (Swenson, 2012).
- Fan violence is common among many identities (Swenson, 2012).

### LITERATURE

 Affects public and private identities

(Wann et al., 2002)

Publicly show offknowledge; public pride



- Privately gain sense of pride; internal pride
- Biases in favor of team (Potter & Keene, 2012; Wann et al., 2002)
  - Overestimate number of wins
  - Lowly identified fans were more accurate
- Influenced by location of games and by outcome of games (Wann, 1996)

### **DEVIANCE**

- Team loyalty practiced by highly identified fans is akin to emotional loyalty to self and family (Mann, 1974)
- Aggression and violent behaviors manifest in defense of the team; greatest among winning or losing teams (Mann, 1974)
- Higher incidents of deviant behaviors at home games (Rees & Schnepel, 2008)
- Functions as a way to maintain self-esteem and protect team identification levels (Rees & Schnepel, 2008)
- Two types of participants: Active and peacemakers (Lanter, 2011)



# **METHODOLOGY**

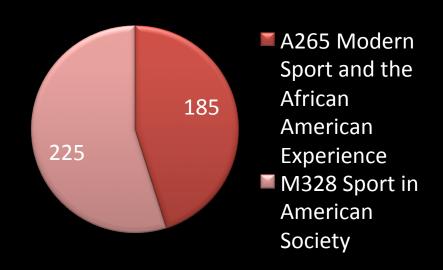
- Hypotheses
  - Overall high team identification
  - Transfer studentswould have lower teamidentification



### **METHODOLOGY**

- Cross-sectional survey design
- Purposeful, homogenous sampling

#### **Participants**





### INSTRUMENT

- Modified Sport Spectator Identification Scale
- 7 items
- Identification with team
- Likert scale-8pt.



# INSTRUMENT

- Sport Fandom Questionnaire
- 5 items
- Identification with sport
- Likert scale-8pt.

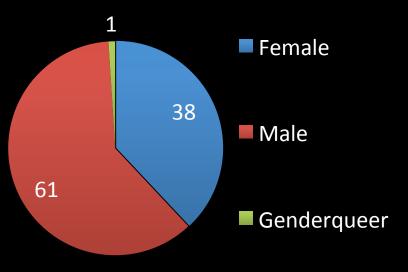


# **PARTICIPANTS**

# 24.39%

- 10% transfer
- 8% graduate students
- 95% played sports in HS

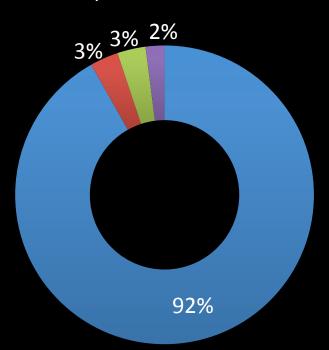
#### Respondents



## **PARTICIPANTS**

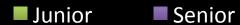
#### **Ethnicity**

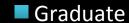
- Caucasian/White
- Black/African American
- Asian/Pacific Islander
- Hispanic/Latino

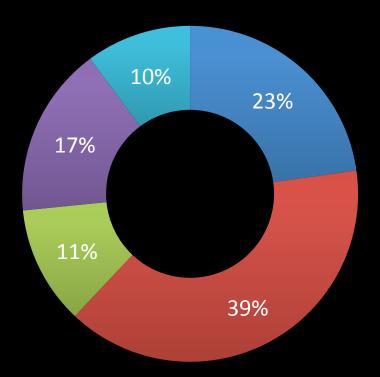


#### Class









# Text 37607



# OVERALL FINDINGS

- 90.21% IU basketball fans
  - 59.78% strongly consider
- 87.78% say friends see them as a fan
  - 54.35% strongly agree
- 42.39% say lives would be less enjoyable w/o IU basketball
- 64.13% say IU basketball is very important to them
- 45.65% said IU basketball success did not influence enrollment
  - 30.41% said that it did influence enrollment

# COMPARISONS

- Degree levels
- Ethnicity
- Transfer vs. Non-Transfer
- Gender

## LIMITATIONS

- Sample
  - Ethnicity
  - Sports
- Method
  - Cross-sectional survey design

## RECOMMENDATIONS

- Longitudinal study
- Larger sample
  - Sports
- Qualitative study

#### CONCLUSIONS

- Helps administrators anticipate deviant behavior
- College athletic programs = \$\$\$\$ (Emma, 2014)
- Benefits for non-revenue generating sports programs, as well (Emma, 2014)

#### REFERENCES

- Broadstreet, R. (2011, June 24). 5 reasons why indiana hoosiers basketball fans are the best in the big ten. Retrieved from <a href="http://bleacherreport.com/articles/743879-5-reasons-why-indiana-hoosiers-basketball-fans-are-the-best-in-the-big-ten/page/2">http://bleacherreport.com/articles/743879-5-reasons-why-indiana-hoosiers-basketball-fans-are-the-best-in-the-big-ten/page/2</a>
- Emma, L. (2014). The importance of college athletic programs to universities. The Seattle Pi. Retrieved from http://education.seattlepi.com/ importance-college-athletic-programs- universities-1749.html
- Lanter, J. R. (2011). Spectator identification with the team and participation in celebratory violence. *Journal of Sport Behavior*, 34(3), 268-280.
- Mann, L. (1974). On being a sore loser: How fans react to their team's failure. Australian Journal of Psychology, 26(1), 37-47.
- Potter, R.F., & Keene, J.R. (2012). The effect of sports fan identification on the cognitive processing of sports news. *International Journal of Sport Communication*, 5, 348-367.

### REFERENCES

- Swenson, S. J. (2012). Unsportsmanlike conduct: The duty placed on stadium owners to protect against fan violence. Marquette Sports Law Review, 23(1), 135-153.
- Wann, D. L. (1996). Seasonal changes in spectators' identification and involvement with and evaluations of college basketball and football teams. *Psychological Record*, 46(1).
- Wann, D. L. (2002). Preliminary validation of a measure for assessing identification as a sport fan: The sport fandom questionnaire. *International Journal of Sport Management*, 3, 103-115.
- Wann, D. L., & Dolan, T. J. (2001). Attributions of highly identified sports spectators. *Journal of Social Psychology*, 134(6), 783-792.
- Wertheim, L.J. (2004, February 16). Transition game: No state loves basketball more than indiana, but hoosier hoops is changing. *Sports Illustrated*, 100(7).