### **Test and Control:** Why It's the Most Profitable **Analytical Technique in Gaming**

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Tuesday, January 29 10:00 am - 10:45 am



## Agenda

- Past challenges
- Implementing Test & Control
- Testing recommendations
- Successful examples

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## Marketing Myth

- A postcard to 10,000 players contains a \$10 offer
- 4000 players redeem that offer (\$40,000 expense)
- Casino generates \$100,000 of play the day they redeem

Myth:

The program has a profit of \$60,000 and an ROI of 150%



## **Common Pitfalls**

- Target high frequency guests with an offer they will redeem just because they're in the building
- Miss opportunity to drive incremental play from low frequency guests
- Favor programs that drive redemptions over those that drive profitability



## **Introducing Test & Control**

- What is it? A method to test effectiveness of marketing programs by withholding a random sample (or control group) from mailing
- How? Compare mailed group's performance to control group's and evaluate how much the program drove incremental ...



### INCREMENTAL **PROFIT!**



# The Challenge

- Creating the Test and Control segments correctly
- Analyzing correctly
- How to get started



## **Implementing Test & Control**

### Segmentation

- 1:1 marketing
- Segments characteristics
- "Core Mailers" must have "Core KPIs"
- Segments must reflect the goals of each marketing campaign
- Statistic Validity As a rule of thumb, a segment should be able to produce at least 200 gaming visits for the duration of the campaign for enough data for statistically significance.



## Identify Marketing Opportunities

### They're everywhere! Establish a process to identify the best ones:

- Start by looking at customer behavior and dimensions
- Review a YOY report to measure performance across key metrics, and identify what's working and what needs fixing
- Look at campaigns that cover the customer lifecycle



### **Plan Your Test**

- Every month, find multiple non-overlapping segments to test
- Create your pre-forma and your matrix
- Run your segmentation and create a well-balanced test and control
  - Don't assume that only selecting a random sample will give you a balanced test
- Analyze your results
  - Normalize your results to take into account outliers
  - Did it work?
  - Why did it work?



## **Testing Recommendations** Where to Begin?

- Start with your core mailer
  - What segments are testable? Ο
  - Are segment KPIs meaningfully related to campaign goals (drive a trip, retain play, increase wallet on a visit)?
  - Are the offers meaningfully related to campaign goals?
  - Is reinvestment optimized?

### • Is there room to layer on top of the core mailer?

- **TEST!**  $\bigcirc$
- Appointment marketing
- Triggered offers





## **Upside of Testing**

- Test & Control builds on past success
- If you increase profits by \$10,000/month, your total profit increase is NOT \$120,000 it is \$780,000
- Testing motivates marketers to come up with new, innovative ideas



### **Success Happens**

### Casino in a highly competitive market

- Play "Earn and Get" test program
- Increased visitation and ADT
- \$200,000 Annualized Net Theo Win

- Theo Win

### **Casino with a very** locals market

• Created test on offer cadence: two/month to five/month on their high frequency segmentation Increase visitation and ADT \$300,000 Annualized Net



### **Success Happens**

### Large Midwest Casino

- Create test to add food offers to their Inactive mailer
- Increased number of players
- \$60,000 Annualized Net Theo Win

- Theo Win

### **Small Southwest Casino** Tested adding a new mailer as part of customer lifecycle Added Decliner program \$400,000 Annualized Net



## Winning Results

- 600+ Slots
- Two marketing team members executed first Test & Control
- Ran "Earn and Get" program and successfully got low-end guests to "play up"
- For just two segments (\$15-\$25 and \$25-\$50 ADT)
- Marketing estimates Annualized Net Theo profit of \$500,000



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