

Kentucky Derby Analysis - Using Historical Data to Predict This Years Winner

Kenneth Bell

Download now

Click here if your download doesn"t start automatically

Kentucky Derby Analysis - Using Historical Data to Predict This Years Winner

Kenneth Bell

Kentucky Derby Analysis - Using Historical Data to Predict This Years Winner Kenneth Bell

Here is the premise of this work. Most people who handicap the races use the Past Performances (Racing Form) to analyze a horse's past and evaluate its chance of winning today's race. After a while it makes sense that each handicapper establishes a personal pattern or order to read a given horse's PP's. While reading the various attributes the handicapper is also mentally assigning values to them. As more information is received a particular horse's probability of winning increases, decreases or doesn't change. The ultimate goal is to create a personal odds line or probability schema for each horse in a particular race. The handicapper then looks for an edge or discrepancy between his assigned probabilities and those offered through the tote board at race time.

What many handicappers don't know is that there are nearly 1200 "attributes "for any horse in a given race. These are just the ones in the PP's, i.e. not counting certain pedigree stats or looks of the horse flesh on the warm-up track. This is a lot of information to process.

Is the handicapping population prioritizing the attributes correctly? More importantly, are they giving proper weight to winning attributes? Are there "holes" in the public methods?

The author began database handicapping in the summer of 2010. Not a pioneer, certainly. Please see the bibliography at the end of the book for the true pioneers. Since then, the book Moneyball, by Michael Lewis has become a 6 time Academy Award nominated movie. The interest in using data to make sports/business decisions is now "en vogue".

This project covers the past 16 years of the Kentucky Derby. Each winner since 1997 has been queried against the database. The goal was to determine which attributes seemed to predict winners, and more importantly which were underplayed or overplayed. Notice that attributes could be either undervalued or overvalued. Sometimes the best horse can be over bet.

The discoveries were enlightening. The 1200 attributes were narrowed down to the top 60. They cover nearly every category, including: running styles, pedigree, jockey stats, trainer stats, box earnings, last race attributes and workouts. If you are familiar with PP's I'm sure you will find a ton of useful information. If you are new to the sport this primer may be tough but should put you in front of the game.



Read Online Kentucky Derby Analysis - Using Historical Data ...pdf

Download and Read Free Online Kentucky Derby Analysis - Using Historical Data to Predict This Years Winner Kenneth Bell

From reader reviews:

Anthony Pippin:

The book Kentucky Derby Analysis - Using Historical Data to Predict This Years Winner make one feel enjoy for your spare time. You can utilize to make your capable more increase. Book can to become your best friend when you getting stress or having big problem with your subject. If you can make examining a book Kentucky Derby Analysis - Using Historical Data to Predict This Years Winner for being your habit, you can get a lot more advantages, like add your current capable, increase your knowledge about many or all subjects. You may know everything if you like open up and read a publication Kentucky Derby Analysis - Using Historical Data to Predict This Years Winner. Kinds of book are several. It means that, science reserve or encyclopedia or other folks. So, how do you think about this guide?

Wayne Ross:

In this 21st century, people become competitive in most way. By being competitive right now, people have do something to make these people survives, being in the middle of the actual crowded place and notice by simply surrounding. One thing that often many people have underestimated the idea for a while is reading. That's why, by reading a guide your ability to survive improve then having chance to stand up than other is high. For you who want to start reading the book, we give you this specific Kentucky Derby Analysis - Using Historical Data to Predict This Years Winner book as beginning and daily reading reserve. Why, because this book is more than just a book.

Mona Savoy:

Are you kind of occupied person, only have 10 or perhaps 15 minute in your moment to upgrading your mind talent or thinking skill possibly analytical thinking? Then you are experiencing problem with the book compared to can satisfy your small amount of time to read it because all of this time you only find e-book that need more time to be study. Kentucky Derby Analysis - Using Historical Data to Predict This Years Winner can be your answer as it can be read by an individual who have those short extra time problems.

Margaret Garcia:

You are able to spend your free time to learn this book this reserve. This Kentucky Derby Analysis - Using Historical Data to Predict This Years Winner is simple to create you can read it in the playground, in the beach, train along with soon. If you did not possess much space to bring the particular printed book, you can buy the actual e-book. It is make you quicker to read it. You can save the book in your smart phone. And so there are a lot of benefits that you will get when one buys this book.

Download and Read Online Kentucky Derby Analysis - Using Historical Data to Predict This Years Winner Kenneth Bell #DZT7QC46L0Y

Read Kentucky Derby Analysis - Using Historical Data to Predict This Years Winner by Kenneth Bell for online ebook

Kentucky Derby Analysis - Using Historical Data to Predict This Years Winner by Kenneth Bell Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Kentucky Derby Analysis - Using Historical Data to Predict This Years Winner by Kenneth Bell books to read online.

Online Kentucky Derby Analysis - Using Historical Data to Predict This Years Winner by Kenneth Bell ebook PDF download

Kentucky Derby Analysis - Using Historical Data to Predict This Years Winner by Kenneth Bell Doc

Kentucky Derby Analysis - Using Historical Data to Predict This Years Winner by Kenneth Bell Mobipocket

Kentucky Derby Analysis - Using Historical Data to Predict This Years Winner by Kenneth Bell EPub