

WHAT YOU NEED TO KNOW TO BET ON BASEBALL THIS, SEASON

## OUR FREE PRIMER INCLUDES

## - WORLD SERIES FUTURES ANALYSIS

- USING SABERMETRICS IN MLB BETTING

The Philadelphia Phillies adopted the "if it ain't broke" strategy this offseason. Not only did they re-sign Aaron Nola to still be the 1 b to 1 a Zack Wheeler, but they actually bolstered the roster a little bit with free agent utility man Whit Merrifield. They also added a reliever in Spencer Turnbull that I will never quit. So, I like what the Phillies are bringing into the season.

And, frankly, why wouldn't I? Why wouldn't anybody? The Phillies were one win away from heading back to the World Series as the National League representative. Not only that, but they had both games at home because they wound up with home-field advantage after the Dodgers and Braves both got bounced. It was the Phillies who bounced the Braves for the second straight season.

Unfortunately, the Philly bats went silent with just three runs over Games 6 and 7 and it was the Diamondbacks who went to the Fall Classic. With basically everybody except Nola locked down, a quiet offseason was not the least bit surprising. Philly bid adieu to Rhys Hoskins, who missed last season after suffering a torn ACL, and Trade Deadline acquisitions Craig Kimbrel and Michael Lorenzen. They only had six impending free agents. Nola was the only one they kept.

About the only bummer heading into the season is that top prospect Andrew Painter will miss the entire 2024 season after undergoing Tommy

John surgery last July. Other than that, the Phillies are poised for another playoff appearance.

## PHILADELPHIA PHILLIES PREVIEW: OFFENSE

If we're being honest, I think the Phillies offense could have been better last season. They finished 10th in wRC+ at 105, but it sure felt like the group was capable of a whole lot more. One guy in particular should have been a lot better and that guy is Trea Turner. Once he came alive in the second half, that's when the Phillies really started to get it together. After the World Baseball Classic, it seemed like Turner, and several other Americans, got off to slow starts.

He batted just . 247 in the first half with an 84 wRC+ and a $24.1 \% \mathrm{~K} \%$. In the second half, he posted a $140 \mathrm{wRC}+$ and struck out only $18.6 \%$ of the time. The Phillies were decent in the first half thanks to a good June with a $48-41$ record at the Break, but they only had a +9 run differential. After the Break, they were 42-31 with a +72 run differential. Their . 575 win percentage would've been a 93 -win pace, so weren't that far off, but they were only 25-30 entering June.

There was another offensive development that stood out a bit last season. Bryce Harper's season didn't start until May. When all was said and done, Harper slashed .293/.401/.499 and hit 21 homers in his 546 plate appearances. He battled a bad back in Spring Training, so we'll see if that slows him down a bit, but a healthy Harper is likely to get back over 30 homers again. I don't know if we'll see his absurd 2021 MVP campaign ever again with a 170 wRC+, but there is room for improvement.

Then there's J.T. Realmuto, who had his lowest wRC+ since his rookie year in 2015. His 102 wRC+ meant he was $2 \%$ better than league average. Offense jumped up around the league and his bat didn't, so that was a big part of it, but it was a bit of a down year for him as well.

At the end of the day, some guys are likely to get better, some guys are likely to get worse, but this is such a deep lineup. Each of the top eight guys in plate appearances from last season returns and all eight of them had a wRC+ of 101 or higher. I think we consider league average to be a bad thing, but it really isn't.

Also, Bryson Stott stole 31 bases last season with a 101 wRC+. Alec Bohm was better. Brandon Marsh was way better, though I don't expect that to continue to the full degree with a .397 BABIP and a $30.5 \% \mathrm{~K} \%$, but he walked twice as often, so there could be some sustainability to that. Johan Rojas was worth 1.4 fWAR in just 59 games.

There is a very, very strong case to be made that this offense improves this season, especially with a bat-to-ball guy like Merrifield who can swipe some bags and keep guys fresh in a super-utility role.

PHILADELPHIA PHILLIES PREVIEW: PITCHING
This was the area of the ballclub that I was worried about last season, mostly because it was hard to tell who would emerge behind Wheeler
and Nola. Wheeler has arguably been the best pitcher in baseball over the last three seasons and actually has the most fWAR in that span with 17.3, a full 1.5 wins better than Kevin Gausman dating back to 2021. He's truly elite with a high K\%, low BB\%, and incredible command.

The guy who is fourth on that fWAR list dating back to 2021 is Nola with 14.6 wins. That's higher than Gerrit Cole, Logan Webb, Sandy Alcantara, Max Scherzer, and more. That being said, I will admit to being fairly concerned about Nola, as his K\% dropped, his BB\% increased, and he went back to allowing a lot of home runs. His 15.6\% HR/FB\% was nearly 6\% higher than his career year in 2022. His Hard Hit\% against jumped and so did his Barrel\%.

I think the Phillies paid for his floor in free agency because I think they realize that he's probably met his ceiling. The 4.46 ERA doesn't really worry me a ton because the peripherals were better and a 66.4\% LOB\% was a main culprit, however, some of that has to do with more balls in play with that 3.6\% drop in K\%. I think he'll be good. I don't think he'll be great. It's Wheeler's job to be great. But, Nola still provides a high floor as a No. 2.

What I'm genuinely curious about is if Ranger Suarez has another gear. The 28-year-old was strong in the playoffs last season, but had a 4.18 ERA with a 4.36 xERA and a 3.90 FIP last season. When league average for starters was in the 4.40s across the board, you'll certainly take what Suarez gave you, especially with an above average offense in support. But, I still want more. I want to see the K\% inch up and the BB\% inch down. The contact management numbers are really good, but the Phillies are still an iffy defensive team. More strikeouts takes it out of the fielders' hands. That would be a huge positive.

Because you've already got Taijuan Walker, who is a JAG to me. He's just a guy. He's there. He's an average starter with the upside for slightly more than that, but, he, too, pitches to a lot of contact. Cristopher Sanchez was solid with a 3.44 ERA and a 3.99 FIP over his 99.1 innings of work. Is he the guy to take the leap and not Suarez?

The nice thing is that Mick Abel is just about ready and FanGraphs listed him as the 22 nd-best prospect in baseball. Like I mentioned at the top, it would have been awesome to see Painter this season, but Abel is at least a ceiling guy for a rotation that could use just a little more of it.

On the plus side, the Phillies are running it back with essentially the same solid bullpen. They were seventh in ERA and fifth in FIP last season. Like I said, Turnbull is a guy that could really play up in short spurts, but he won't be relied upon for a lot. The Phillies have their leverage guys in Jose Alvarado, Jeff Hoffman, Gregory Soto, and Seranthony Dominguez. We'll also see way more of Orion Kerkering this season and he's downright filthy.

## PHILADELPHIA PHILLIES PLAYER TO WATCH

## SP Ranger Suarez

The truth is that Suarez has a bad fastball. His Fastball Run Value ranked in the 23rd percentile last season. His changeup was also bad, ranking in the 12th percentile in Offspeed Run Value. However, his curveball is elite, ranking in the 92nd percentile in Breaking Run Value. The question is how the Phillies try to optimize his arsenal moving forward. He was in the 71st percentile in Hard Hit\% and 79th percentile in GB\%. Those are good things. But, how do they find some more swing and miss?

Well, the curveball is a start. His usage of the pitch went from $7.8 \%$ to $19 \%$ from 2022 to 2023 . Opposing hitters hit .304 with a .478 SLG on his four-seamer, which he actually threw at a higher rate last season. l'd rather see more sinkers, which go for hits, but generally fewer extra-base hits. The Phillies have experimented with a cutter, which has had mixed results, but his changeup does generate some whiffs. I think arsenal tweaks would help and I have to think that they've been working on some.

## PHILADELPHIA PHILLIES SEASON WIN TOTAL ODDS \& PREDIGTION

I find their season win total line to be a very fair number. I do think the offense could improve and we'll see if the team gets a little better defensively as well. Where I would have a real issue with locking in any sort of future or season-long prop is with the pitching staff. They are a six-week Nola or Wheeler injury away from being up against it for a while. Depth is a huge concern here. They've been extremely fortunate during this window that Wheeler has made 90 starts over the last three years and Nola has made 96 starts. There is a sizable drop-off behind those two guys.

Also, you do have to wonder about the additional workloads on Wheeler, Nola, and the bullpen guys. Making the playoffs is obviously better than not making it, but that's another 63.1 innings on Wheeler and 48.2 on Nola, not to mention the extra tosses for the relievers. You could attribute the slow start last season to that. There could be one this season as well. They've essentially added an extra month each of the last two years.

So, while I think this is both a high-floor and a high-ceiling team, I cannot invest before the season. The margin for error with pitcher health is simply too small. But, if Wheeler and Nola are healthy, l'd argue this is the best regular season version of the Phillies that they've had in recent history and the last two teams have won 177 combined games.

## Basics of Betting on Baseball

> Consider this the primer within the Primer, as baseball can be something of a difficult and frustrating sport to bet on for those who are not used to it. There are some fundamental differences between baseball and other sports that are worth discussing, along with some higher-level thoughts to keep in mind as the season draws near.


You can bet a version of a spread called the "run line", which is traditionally listed at -1.5 , but there are "alternate run lines" out there like $-2.5,-3.5,+2.5$, etc., but moneylines are the most common bet type.

Starting pitchers determine the odds The strength of the team and the lineup are absolutely factors, but the starting pitcher is the most important part of the handicap and they are actually listed by the odds for the game. That is obviously different from something like the NFL or NHL, where the quarterback and goaltender are extremely important, but aren't specifically listed.

A really bad offensive team may have its best starting pitcher on the mound and they won't be nearly as much of an underdog as they would be with somebody else in line for the start.

1st 5 vs. Full Game
Bettors have the option to bet on the 1st 5 Innings (think 1st Half) or full game. A lot of bettors will shy away from full-game betting in baseball because of the volatility of bullpens and relief pitchers. Also, you've handicapped the game based on the starting pitchers. What happens when they leave the game is open to a lot of interpretation.

It's not like the QB suddenly gets replaced for somebody with a fresher arm in the third quarter or a goaltender gets pulled because he's tired in the third period. Relative to baseball, other sports operate under a "the game is the game" type of premise. In baseball, the guy with the biggest impact on the game is typically pitching five or six innings of a nine-inning game.

## 1st Inning bets

A lot of bettors love to play "Yes/No 1st Inning Run" props. You could think of this as a 1st Quarter or "Race to X Points" prop if you want, but these are growing in popularity, especially because there are a lot of people out there who find baseball boring and would rather have an instant gratification bet in play. These odds will obviously be set based on the starting pitchers and the top of each batting order.

These are the four main differences. There are other nuances, but l'll touch on those as part of the strategy elements.

## MLB BETTING STRATEGIES

## Shop around for the best odds <br> Baseball used to have a standard called "Dime Lines", which are still used in faraway places at some sportshooks, but most of the market now uses a 20cent line or sometimes higher:

> You want to find a sportshook that offers fair MLB odds. A "20-cent line" would be like the above example of an underdog at +120 and a favorite at -140. A "dime line" or "10-cent line" would be more like +120 and -130 or +125 and -135. The type of line is defined by the difference between the two odds.

It is always in your best interest to shop around for the best odds and moneyline sports make that concept even more vital. Don't take - $\mathbf{1 4 0}$ when you can have -135. If you are betting \$100 per unit, it is a five-dollar difference to bet $\mathbf{\$ 1 4 0}$ to win $\$ 100$ as opposed to \$135 to win \$100. Those differences add up. More often than not, spreads are very similar across the board. Moneyline sports can have more variance from sportshook to sportshook with the odds. away the wall is from home plate. and wind are two very big factors when betting totals. more success.

## Picking out props

Analyze the weather and the ballpark Basketball courts are pretty much all the same. Football fields have different playing surfaces, but are still 100 yards with two end zones. Baseball stadiums vary greatly and play to different strengths and weaknesses.

Home teams across sports have advantages based on the crowd, familiarity, and sometimes the weather, but all 30 Major League stadiums are different. Every stadium stores the baseballs to be used in the game in a humidor to try and account for the atmospheric differences in an effort to standardize the ball.

But, all ballparks and environments are different. In hotter weather, a team that hits for more power may have a big advantage over a team that does not. Teams without power bats may fare better in the cooler months in April and early May than they will in the summertime because the other team's offensive output will be diminished. Ballparks with deeper dimensions may hurt left-handed hitters or right-handed hitters based on how far

Some ballparks also play differently based on the wind. Wrigley Field is a prime example, where totals with the wind blowing in might be 6.5 or 7 and totals with the wind blowing out might be 12 or 12.5. All of these things have to be factored into your handicap. Temperature

Remember, MLB teams play 81 games at home (with the exception of international games or extreme circumstances), so they can tailor their rosters and skill sets to their specific ballpark in hopes of having

Prop betting is really popular in baseball. Bets like "Will [Player] hit a home run?" or "Total Bases" or "Pitcher Strikeouts" are among the most common, but there are plenty of others. The individual battles in baseball make these enticing handicaps because it is batter vs. pitcher or pitcher vs. team for most of those stats.

You don't have to worry about other players on the floor or on the field. It also allows you to focus on one particular element of the game instead of the game as a whole. With the immense amount of publicly-available data, you can look at everything about a pitcher vs. batter matchup and confidently take a position. A lot of people will only bet props as a result.

## Be prepared for the grind

The last, and probably most important, "strategy" element I will leave you with is that the MLB season is long. It is 187 days and every team plays 162 games. The only days with no games will be during the All-Star Break. Most days will have 15 games, with lighter travel days on Monday and Thursday. You might get 15 games a couple times per season in the NBA/NHL and football teams only play once a week.

It is a very different beast and one that can absolutely get overwhelming, especially during the days and weeks when it seems like nothing is going right. Try to keep a level head and the right perspective. Take a day off when you need to. Focus on your strengths and work on your weaknesses as time permits. Find what works for you and try to stick to that routine.

# WANDERING THROUGH THE WORID SERIES FUTURES ODDS 

When it comes to MLB futures markets, I tend to take a more passive approach. Why? Because you've got a good chance at finding better odds on a team at some point during the season than you will at the start of the season. Barring a ridiculous start, like the 2023 Tampa Bay Rays, who started the season 20-3 after 23 games, the highs and lows of a long season lead to a lot of buy points on teams.

Another reason is because injuries happen a lot and the individual nature of baseball can make it extremely hard to replace a star player or even an above average one. I certainly hold off until Spring Training is close to over because I want to know a team is getting to Opening Day healthy. Furthermore, with what I mentioned above, a star player could go out early and come back after the All-Star Break and make a big impact at a much better number than what I could've gotten prior to the season.

Even if you aren't betting into a preseason market, it is always good to see what the sportsbooks have to say with the odds. That is true of World Series odds, but also other futures and awards markets, which I will dive deeper into with my "Premium" MLB Betting Guide over at VSiN.com in the month of March.

## 2024 WORLD SERIES ODDS

| TEAM | ODDS |
| :--- | ---: |
| Los Angeles Dodgers | +350 |
| Atlanta Braves | +450 |
| Houston Astros | +800 |
| New York Yankes | +1000 |
| Baltimore Orioles | +1200 |
| Texas Rancers | +1400 |
| Philadelphia Phillies | +1500 |
| Toronto Blue Jays | +2000 |
| Seatte Mariners | +2000 |
| Minnesota Twins | +2000 |
| Chicago Cubs | +2800 |
| Arizona Diamondbacks | +3500 |
| Tampa Bay Rays | +3500 |
| St. Louis Cardinals | +3500 |
| Cincinnati Reds | +4500 |


| TEAM | ODDS |
| :--- | ---: |
| New York Mets | +4500 |
| Boston Red Sox | +5000 |
| San Francisco Giants | +5500 |
| Detroit Tigers | +6000 |
| San Diego Padres | +6000 |
| Cleveland Guardians | +1000 |
| Miami Marlins | +1000 |
| Milwaukee Brewers | +9000 |
| Kansas city Royals | +15000 |
| Los Angeles Angels | +15000 |
| Pittsburch Pirates | +15000 |
| Washington Nationals | +20000 |
| Chicago White Sox | +25000 |
| Colorado Rockies | +40000 |
| Oakland Athletics | +40000 |

The Dodgers went on quite a spending spree this offseason, adding Shohei Ohtani (won't pitch this season), Yoshinobu Yamamoto, Teoscar Hernandez, and James Paxton through free agency, plus Manuel Margot and Tyler Glasnow via trade. They "won" the offseason in a big way by securing Ohtani and Yamamoto, so they are the rightful favorites.

Obviously the Dodgers and Braves cannot both play for the World Series title, so the AL is interesting with the next four on the odds board and seven of the next eight.

## RECENT WORLD SERIES BETTING HISTORY

Baseball has the most volatility of any postseason. The Rangers won the World Series last season after going into the year at +5000 . The Diamondbacks were a surprise NL winner, coming into the season at +12500 to win the World Series.

According to Sports Odds History, six teams entered the 2023 season under +1000 - Astros +600, Braves +750 , Yankees +800 , Dodgers +800 , Mets +900 , Padres +900 . Three of those teams didn't even make the playoffs.

In 2022, the Astros were +1000 entering the season, making them tied for the third choice behind the Dodgers ( +500 ) and Blue Jays (+900).

In 2021, the Braves were +1000 , fifth behind the Dodgers (+350), Yankees (+550), Padres (+900), and White Sox (+900).

In 2019, the Nationals were +1600 entering the season, behind the Yankees, Astros, Red Sox, Dodgers, Phillies, Cardinals, Cubs, and Indians.

I could go on, but you have to go back to 2016 to find the last time that the favorite won the World Series and that was the Cubs (+660) over the Indians (+1700).

The Rangers were a true long shot by historical MLB odds to win the World Series. In recent history, while the playoffs are high-variance, good teams are good teams over 162 games more often than not and find their way into the playoffs, even if they don't win it all.

That's why it's hard to bet preseason MLB futures. The Rangers were at their peak in the offseason after getting off to a great start and so were the 2022 Astros, but the 2021 Braves were around +5000 at the start of August. The 2019 Nationals were in the +6000 range in June of their World Series winning season and their price going into the Divisional Round of +1350 wasn't that far off of the preseason +1600 .

## WORLD SERIES FUTURES BETTING TIPS

Depth is critical
Aaron Judge is an elite hitter, but he missed 56 games last season. The Yankees were 57-49 when he played and 25-31 when he didn't. There were other issues with the team, but Judge covered up a lot of them.

The Rays, on the other hand, lost 60\% of their starting rotation, Wander Franco, and others, and still won 99 games. Deep teams and smart front offices find a way. Not every team can do that.

Looking at 2024, can a team like the Phillies survive if Zack Wheeler or Aaron Nola go down for a long period of time? Even an oblique injury can be a 6-8 week thing. What if Julio Rodriguez gets hit by a pitch and fractures his wrist or gets a fluke broken hamate bone? Are the Mariners going to be strong enough to compete offensively?

Top-heavy teams are a major risk in Major League Baseball because one or two injuries can make all the difference over a prolonged stretch of games. I'm not saying you want to write in Sharpie that you're staying away, but you have to consider those possibilities.

## Look for buy points on the schedule

When the Braves made their run in 2021, they started August at +5000 and were down to +1300 by September. They went 18-8 in August with a really favorable 15-game stretch against Washington, Cincinnati, Washington, Miami, and Baltimore. They were $52-55$ entering the month and by the time they reached August 22, they were 68-57 and went from five games back in the division to 4.5 games up.

If you can find a good team that has underperformed running into a really juicy part of the schedule, that is the time that you want to buy.

Also, to the point above, if a player got hurt early and the team was able to hang on and tread water, the boost from his return could be a good time to buy.

## Treat your bet like an investment

The goal should be to gain equity on your bet. You'd like to be able to get in at +2000 when the team is down to +1200 or +1000 by midseason. If a team you are holding has seen its odds improve, somebody else's odds have not and that could be a spot to add to your portfolio with another team that maybe went from +1000 to +2000 .

It is a seven-month hold before the season, meaning that money is tied up until the end of the postseason. Having an advantageous position opens up other options for you or the choice to just let it ride and hope you got it right when all the dust settles. Given that your money is tied to one particular outcome, trying to diversify can be a good idea.

## ANALYTICS

 OF BETTING BASEBALLI'm here to tell you that analytics are getting a bad rap in the sports world these days. The concept of analytics is such a polarizing topic, but both sides are guilty. Too many members of the anti-stats crowd and the pro-stats crowd are not willing to find the necessary middle ground between explaining their value and also keeping an open mind that the metrics should not always be treated as gospel.

As another baseball season approaches, I will be writing a lot of analytics-driven content to break down my process, which includes statistical deep dives into players and teams to find season win total bets and also get prepared for the day-to-day grind of 162 games in 187 days for all 30 teams.

The stats I use in baseball are collectively called "sabermetrics", in honor of SABR, which is the Society for American Baseball Research. There is a tremendous wealth of knowledge out there in the baseball community and new stats are being invented daily, weekly, and monthly that are used to analyze player performance, especially relative to peers.

I make it a priority every season to explain the stats and metrics that I use, but this introduction to sabermetrics and baseball handicapping is going to be more of an overview. For the glossary of stats and terms that I use, you'll be able to find that at VSiN.com when I give it a refresh prior to the season.

## WHAT ARE ANALYTICS?

To me, the fundamental issue between those who use and believe in analytics and those who besmirch and belittle them is the messaging. As a bare bones definition, I would define "analytics" as statistics or metrics used to quantify what the eyes can see.

Even something as simple as "That guy stinks" can be very true on both sides of the spectrum. The purpose of analytics is to determine how much "that guy stinks". Using numerical analysis to compare that player to his peers, players in previous eras, or simply compare him to the league average would be a form of analytics.

We've all been watching a game and thought that a guy was a bad baserunner. Or a bad outfielder. Or a bad hitter. Maybe all of those things are true,
but maybe he's a bad outfielder on balls hit to his left or balls that he has to go back on, rather than being bad in all facets of the position.
Maybe a bad hitter is bad at hitting curveballs and sliders, but he'll crush fastballs thrown in the upper third of the strike zone. Generally speaking, professional athletes aren't bad at everything. If they were, they wouldn't be professional athletes.

Because of the stats and metrics, we can analyze all of those things. Teams can as well, so they can attempt to put their players in the best positions to succeed. As handicappers, we can use those things to examine whether or not those players will succeed.
"Analytics" has also become a catch-all term for every stat, every model, every prediction engine, and everything wrong with sports. The word has acquired a negative connotation in my opinion because too many people don't take the time to understand the value of them and too many people don't understand that there are ways other than analytics to describe an event. It doesn't have to be one or the other. It can be some of both.

To use a football example, I will admit that I find flaws with decision-making models like the ones that say when a team should go for it on fourth down or not. There are variables in play - weather, personnel, game flow, and even gut feel, among others. A coach being reluctant to go for a fourth-down play when he lost his left tackle in the first quarter or because his primary running back is on injured reserve are reasonable considerations. It also takes conviction to perform at optimal levels and if a head coach isn't feeling it, he may not be in the right frame of mind to pick a play at a crucial time.

To use a baseball example, I loathe sacrifice bunts. There are plenty of calculations out there with regards to run expectancy and win probability that point towards bunting being a bad idea more often than not. But, those models don't always account for how good or how bad of a hitter that the guy in the bunting situation is. Or how good the pitcher is. Or whether or not the baserunner has enough speed to go first to third or second to home if required. Or whether or not the closer is fully rested if the goal in bunting is to try and take a one-run lead in the bottom of the eighth inning.

There are a lot of variables and those decisions have to be made very quickly, so the law of averages comes into play, either based on similar down and distance or baserunning situations in a historical context or with whatever other factors are applied.

Ultimately, the player in question has to execute or the play call also has to work for it to be viewed as successful, but that's why a lot of analytics-driven individuals, myself included, consider the process to be more important than the results. Outcomes are not absolute, but making the right decision that gives the event the best chance at succeeding should always be the goal.

## HOW TO USE ANALYTICS WHEN <br> HANDIGAPPING BASEBALL

Allow me to give you my favorite examples of sabermetrics in action.

By this point, most everybody is familiar with on-base percentage (OBP). If you read Michael Lewis's book Moneyball or saw the movie starring Brad Pitt, you are wellversed in that statistic. The idea is that a hitter's primary goal is to get on base by any means necessary. In doing so, that hitter did his job and it is up to the next guy to do his job and so on.

While on-base percentage is a better metric than batting average - a thought that continues to meet resistance, but is more widely accepted than ever - it is still a flawed statistic. Both of them are, when you really think about it.

Batting average (Hits / At Bats) counts every hit the same. On-base percentage (Hits + Walks / Plate Appearances) treats every way of reaching base the same. Fundamentally, though, isn't a home run better than a single? Isn't a double better than a walk?

That's why I use a stat called wOBA, or Weighted On-Base Average. The ' $w$ ' is the key part in wOBA because the ways of reaching base are weighted based on their run value, correctly valuing a home run more than a single or a double more than a walk. I especially like to use this stat when looking at a pitcher's platoon splits, meaning how a righty does against left-handed or right-handed batters or how a team does against a particular pitcher.

Good players are still good players and bad players are still bad players based on the wOBA scale, but it provides additional context and information. That's just one of the many metrics that I use.

I'll look at "contact quality metrics" such as Hard Hit\%, Barrel\%, and Exit Velocity for hitters and pitchers. Why? Because the harder a ball is hit, the more likely it is to become a hit and the more likely it is to become an extrabase hit.

A hard-hit ball is a batted ball with an exit velocity of at least 95 mph . Last season, all batted balls hit at least 95 mph had a .506 batting average with a 1.008 SLG. Hard-hit contact is good for hitters and bad for pitchers, so that is a main part of my handicapping and a way to use analytics to your benefit.

It is my belief that a knowledge of baseball analytics can get you out in front of line moves to get a good number and some closing line value (CLV) and also allows you to look at the game from a deeper level than the oddsmakers can, which should, in theory, create the opportunity to find edges.

I will be diving more into the world of baseball analytics as Opening Day approaches and throughout the course of the season as we get more data. I would encourage all readers to keep an open mind, whether they read and follow my work, read and follow others, or try to pick winners on their own this season because there is value in the numbers.


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