MLB TOP PLAYER PERFORMANCE

Total Player
25

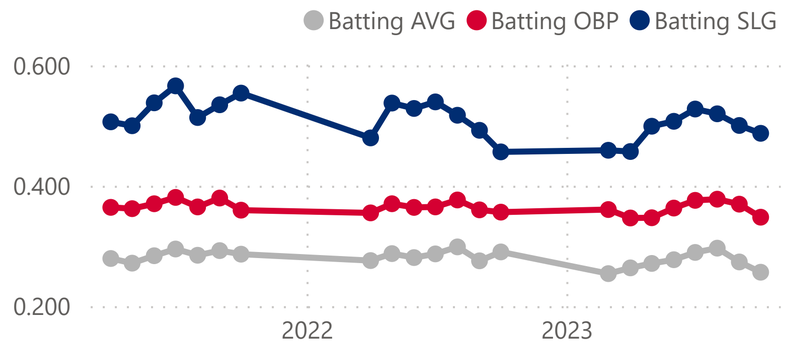
Age Average
29

Navigation

- Home
- Target
- Prediction

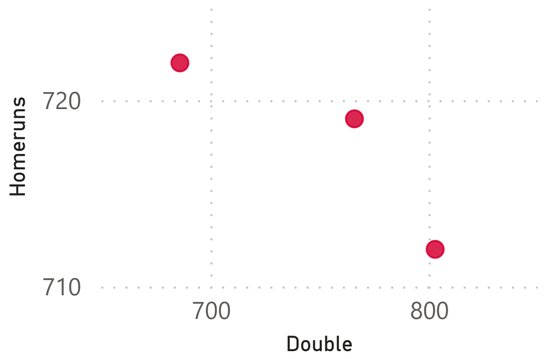
Performance

BY MONTHYEAR



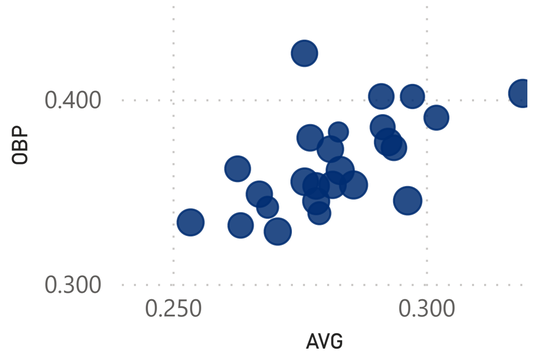
Double and Homeruns

BY YEAR



AVG and OBP correlation

BY PLAYER



Filter Pane

Year

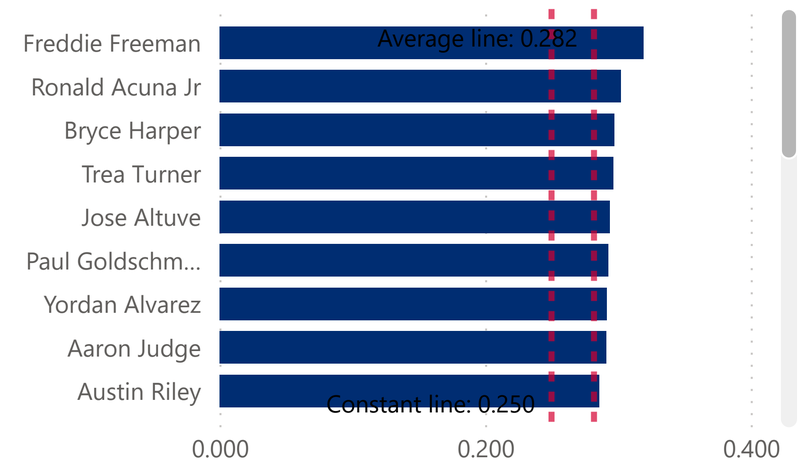
- Select all
- 2021
- 2022
- 2023

Player

All

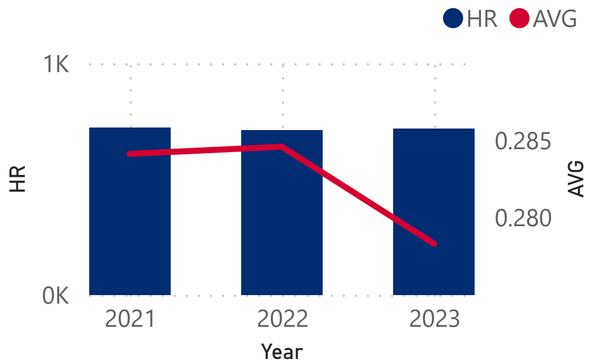
Batting AVG

BY PLAYER



Btting Average and Homeruns

OVER TIME



Speed vs Power

BY YEAR

HR and AVG correlation

-0.29

SB and HR correlation

0.02

MLB PLAYER OFFENSIVE CONTRIBUTION

Total Player
10

Age Average
27

Navigation

- Home
- Target
- Prediction

Filter Pane

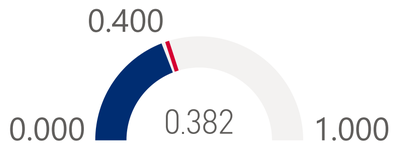
Year

- Select all
- 2021
- 2022
- 2023

Player

All

Players OBP vs Target OBP



Players Above Target OBP

3

Player Below Target OBP

7

Player OBP vs Target

BY YEAR

0.384 !

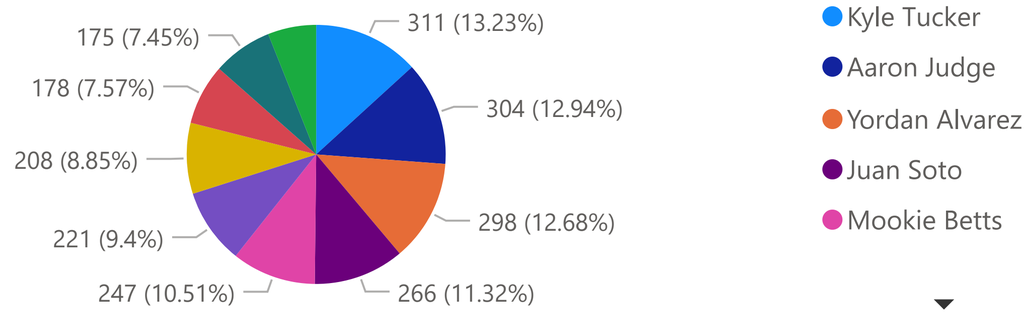
Goal: 0.400 (-4.07%)

Batter Details

Players	AB	H	AVG	OBP	SLG	OPS
Aaron Judge	1487	433	0.291	0.402	0.615	1.017
Bryce Harper	1315	391	0.297	0.402	0.546	0.948
Fernando Tatis Jr	1053	283	0.269	0.342	0.522	0.864
Juan Soto	1594	440	0.276	0.425	0.502	0.927
Julio Rodriguez	1165	325	0.279	0.338	0.495	0.834
Kyle Tucker	1624	452	0.278	0.353	0.517	0.870
Mike Trout	863	244	0.283	0.382	0.579	0.962
Mookie Betts	1622	456	0.281	0.373	0.536	0.909
Ronald Acuna Jr	1407	425	0.302	0.390	0.535	0.925
Yordan Alvarez	1417	413	0.291	0.385	0.573	0.958

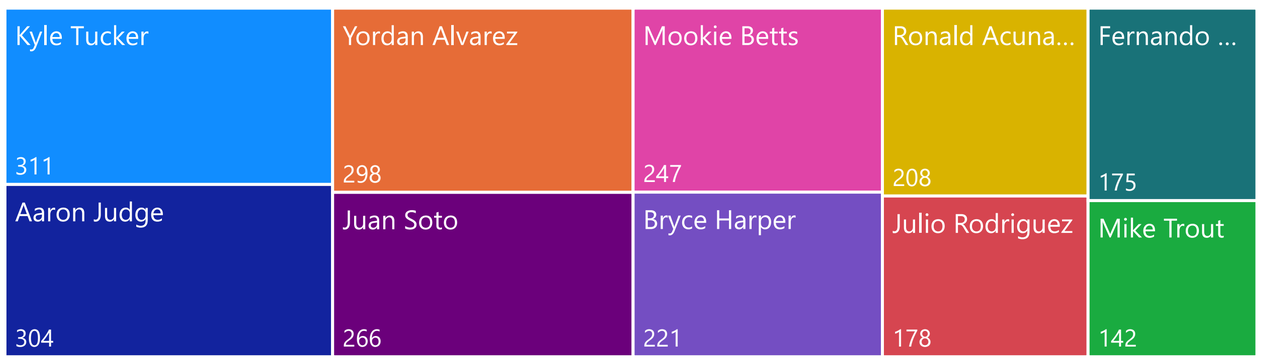
RBI

BY PLAYER



RBI

BY POSITION



Navigation

- Home
- Target
- **Prediction**

Filter Pane

Year

- Select all
- 2021
- 2022
- 2023

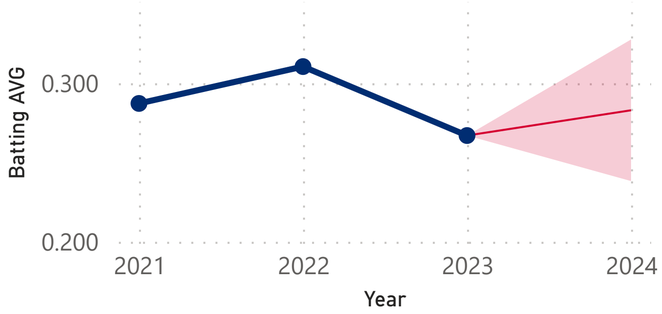
Player

Aaron Judge

Timer Series Analysis

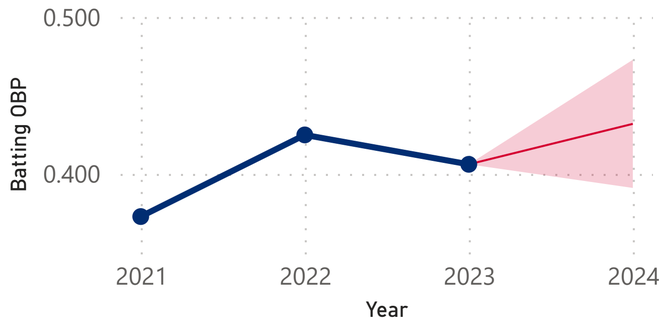
Batting AVG

PROJECTION



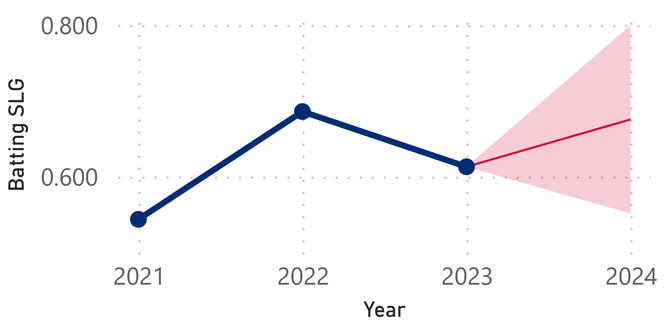
Batting OBP

PROJECTION



Batting SLG

PROJECTION



Simple Linear Regression

Runs Batted In

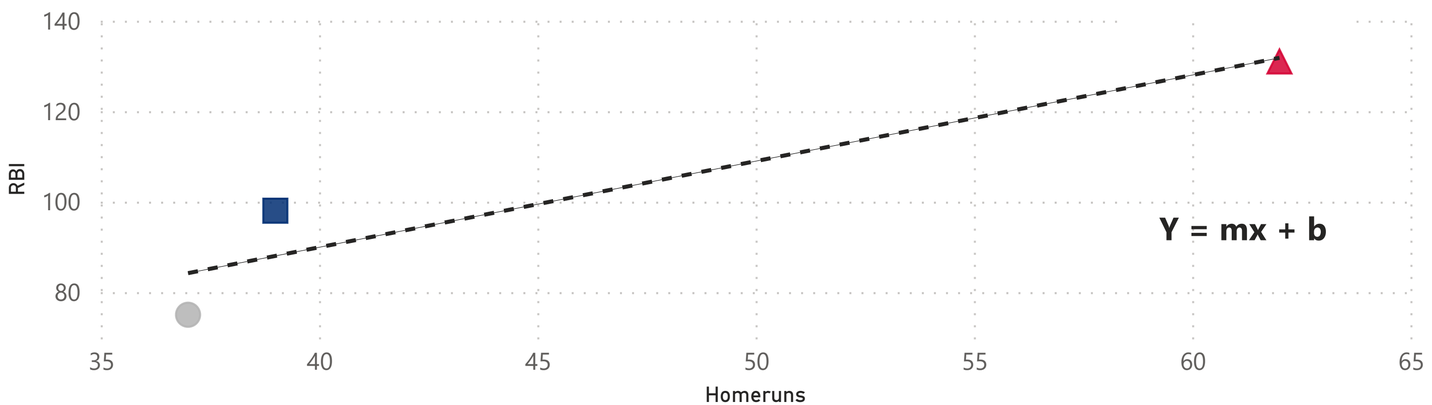
BY HOMERUN

1.5639
m (Slope)

0.2146
b (intercept)

43

67.46
Predicted RBI



0.88

RBI and HR Correlation

0.78

R-Square