

Fully Realized (and Not by Chance): A Century of Half-Century Dominance!

**BATTING BODS from
The Major League's First Two Fifty-Year Spans
(1901 thru 1950, 1951 thru 2000)**

BOD Formula = 1/2 (Baba + TaBa) minus (AB-H), i.e., AvBa minus ABO

**Batting Base-Out Differentials (BOD)
1901 thru 1950 (min. 2000 AvBa)**

**Batting Base-Out Differentials (BOD)
1951 thru 2000 (min. 2000 AvBa)**

Rank	Player	Averaged Bases (AvBa)	At-Bat Outs (ABO)	BOD! Base-Out Differential	Rank	Player	Averaged Bases (AvBa)	At-Bat Outs (ABO)	BOD! Base-Out Differential
1	Babe Ruth	8340.0	5525	2815.0	1	Frank Thomas	4467.0	3719	748.0
2	Lou Gehrig	7189.5	5280	1909.5	2	Ted Williams	2745.5	2091	654.5
3	Ted Williams	4363.5	2961	1402.5	3	Mickey Mantle	6314.5	5687	627.5
4	Jimmie Foxx	6883.5	5488	1395.5	4	Barry Bonds	5904.5	5299	605.5
5	Rogers Hornsby	6062.0	5243	819.0	5	Mark McGwire	4881.5	4318	563.5
6	Hank Greenberg	4332.0	3565	767.0	6	Jeff Bagwell	4188.0	3719	469.0
7	Joe Dimaggio	5055.0	4301	754.0	7	Manny Ramirez	2784.5	2384	400.5
8	Mel Ott	7125.5	6580	545.5	8	Mike Piazza	3008.0	2779	229.0
9	Ty Cobb	7781.5	7245	536.5	9	Ken Griffey, Jr.	4684.0	4469	215.0
10	Johnny Mize	4414.0	4007	407.0	10	Larry Walker	3570.5	3378	192.5
11	Stan Musial	3432.5	3064	368.5	11	Jim Thome	2788.5	2601	187.5
12	Hack Wilson	3590.5	3299	291.5	12	Edgar Martinez	3861.0	3694	167.0
13	Ralph Kiner	2134.0	1951	183.0	13	Willie Mays	7752.0	7598	154.0
14	Harry Heilmann	5304.5	5127	177.5	14	Alex Rodriguez	2269.0	2160	109.0
15	Al Simmons	5999.0	5832	167.0	15	Albert Belle	4232.0	4127	105.0
16	Charlie Keller	2817.0	2658	159.0	16	Duke Snider	4135.5	4049	86.5
17	Earl Averill	4486.5	4334	152.5	17	Chipper Jones	2503.5	2418	85.5
18	Lefty O'Doul	2212.0	2124	88.0	18	Stan Musial	4360.5	4278	82.5
19	Ken Williams	3359.5	3310	49.5	19	Frank Robinson	7136.5	7063	73.5
20	Mickey Cochrane	3351.0	3517	34.0	20	Carlos Delgado	2153.5	2083	70.5
21	George Selkirk	2007.0	1980	27.0	21	Jason Giambi	2047.0	2008	39.0
22	Chuck Klein	4436.5	4410	26.5	22	Tim Salmon	2899.5	2871	28.5
23	Joe Jackson	3235.5	3209	26.5	23	Hank Aaron	8616.0	8593	23.0
24	Tris Speaker	6703.5	6681	22.5					