

Tm	#Bat	BatAge	R/G	G	PA	AB	R	H	2B	3B	HR	RBI	SB	CS	BB	SO	BA	OBP	SLG	OPS	OPS+	TB	GDP	HBP	SH	SF	IBB	LOB	BRA (Batter's Run Avera TA (Total Average of Bases to On RC (Runs Created)		
Baltimore.O	58	26.5	4.5	162	6189	5596	729	1379	252	25	213	698	84	30	462	1435	0.246	0.31	0.415	0.725	90	2320	111	71	22	37	8	1063	0.12865	0.659710695	705.0379663
Boston.Ast	47	27.3	5.56	162	6475	5770	901	1554	345	27	245	857	68	30	590	1382	0.269	0.34	0.466	0.806	106	2688	127	49	20	44	36	1170	0.15844	0.777514231	906.1413962
Chicago.Wh	47	27.6	4.4	161	6042	5529	708	1443	260	20	182	676	63	28	378	1549	0.261	0.314	0.414	0.728	93	2289	114	66	36	32	13	1071	0.129996	0.652716593	705.6490604
Cleveland.In	54	27.7	4.75	162	6124	5425	769	1354	286	18	223	731	103	35	563	1332	0.25	0.323	0.432	0.756	95	2345	110	50	40	46	30	1072	0.139536	0.714320806	750.7289579
Detroit.Lans	53	27.6	3.61	161	6039	5549	582	1333	292	41	149	556	57	20	391	1595	0.24	0.294	0.388	0.682	78	2154	108	48	9	42	14	1069	0.114072	0.603652751	625.1617678
Houston.Ast	45	29	5.68	162	6394	5613	920	1538	323	28	288	891	67	27	645	1166	0.274	0.352	0.495	0.848	119	2781	146	66	10	57	17	1168	0.17424	0.840736196	970.1904444
Kansas.Civ	51	27.6	4.27	162	6080	5496	691	1356	281	40	162	655	117	39	456	1405	0.247	0.309	0.401	0.71	85	2203	113	59	24	42	17	1056	0.123909	0.642270531	670.671371
Los Angeles	57	28.8	4.75	162	6251	5542	769	1368	268	21	220	734	65	20	586	1276	0.247	0.324	0.422	0.746	96	2338	143	67	4	42	29	1125	0.136738	0.700527072	745.5046592
Minnesota.T	50	27.8	5.8	162	6392	5732	939	1547	318	23	307	906	28	21	525	1334	0.27	0.338	0.494	0.832	118	2832	101	81	10	41	21	1115	0.166972	0.802150538	937.8142888
New York.Ya	54	28.3	5.82	162	6245	5583	943	1493	290	17	306	904	55	22	569	1437	0.267	0.339	0.49	0.829	118	2735	113	49	10	33	18	1039	0.16611	0.807823961	916.7051365
Oakland.Ath	49	27.8	5.22	162	6269	5561	845	1384	292	23	257	800	49	21	578	1338	0.249	0.327	0.448	0.776	108	2493	140	87	7	36	17	1081	0.146406	0.735216463	796.7538914
Seattle.Mari	67	27.8	4.68	162	6199	5500	758	1305	254	28	239	730	115	47	588	1581	0.237	0.316	0.424	0.74	99	2332	83	58	14	37	7	1080	0.133984	0.696066746	725.1110381
Tampa.Bay.R	57	27.2	4.75	162	6285	5628	769	1427	291	29	217	730	94	37	542	1493	0.254	0.325	0.431	0.757	102	2427	114	73	8	34	20	1130	0.140075	0.708736491	774.5158833
Texas.Ram	53	28.8	5	162	6204	5540	810	1374	296	24	223	765	131	38	534	1578	0.248	0.319	0.431	0.75	88	2387	98	67	17	44	18	1066	0.137489	0.701512184	749.8182417
Toledo.Blue	61	25.9	4.48	162	6091	5493	726	1299	270	21	247	697	51	20	509	1514	0.236	0.305	0.428	0.733	94	2352	107	45	14	28	10	1003	0.13054	0.682164998	708.4998334
#Bat	BatAge	R/G	G	PA	AB	R	H	2B	3B	HR	RBI	SB	CS	BB	SO	BA	OBP	SLG	OPS	OPS+	TB	GDP	HBP	SH	SF	IBB	LOB				
#Bat	1																														
BatAge	-0.353431	1																													
R/G	-0.361039	0.396553	1																												
G	0.245061	0.055516	0.566082	1																											
PA	-0.317804	0.301713	0.837186	0.547016	1																										
AB	-0.417606	0.019244	0.58632	0.141877	0.813714	1																									
R	-0.35446	0.393829	0.99935	0.574541	0.838671	0.584948	1																								
H	-0.689316	0.311347	0.779333	0.104798	0.765631	0.814018	0.774974	1																							
2B	-0.661999	0.250957	0.614471	0.184992	0.72742	0.69908	0.613802	0.744157	1																						
3B	-0.056144	0.059276	-0.509222	-0.279249	-0.186473	0.040675	-0.507994	0.192446	0.118389	1																					
HR	-0.086274	0.227577	0.912826	0.577418	0.705463	0.43808	0.914075	0.578371	0.415754	-0.588926	1																				
RBI	-0.343145	0.389732	0.998425	0.564188	0.816081	0.586309	0.998419	0.779299	0.604999	-0.503367	0.926103	1																			
CS	0.312705	0.143152	-0.302743	0.226141	-0.259042	-0.44832	-0.298311	-0.411192	-0.261615	0.252828	-0.425041	-0.318668	1																		
BB	0.329722	0.040511	-0.154547	0.236439	-0.085343	-0.24724	-0.151531	-0.243904	-0.191347	0.239149	-0.266534	-0.162711	0.896584	1																	
SO	0.043091	0.424456	-0.711924	-0.76305	0.731634	0.217174	0.726835	0.31038	0.414381	-0.351756	0.711842	0.72418	0.936867	0.094445	1																
BA	-0.403213	0.373529	-0.961938	-0.466683	-0.378457	-0.200496	-0.570096	-0.500758	-0.434418	0.214385	-0.482018	-0.176184	0.311094	0.310211	-0.597225	1															
OBP	-0.73072	0.394573	0.775697	0.08225	0.681392	0.676358	0.770669	0.978103	0.694754	-0.252872	0.569215	0.77494	-0.381595	-0.217081	0.314508	-0.546664	1														
SLG	-0.466173	0.509208	0.393038	0.484714	0.860398	0.56893	0.937999	0.836703	0.660596	-0.402674	0.798601	0.939019	-0.24928	-0.09806	0.758557	-0.702039	0.85111	1													
OPS	-0.385539	0.345852	0.961957	0.45691	0.792959	0.587445	0.861381	0.809547	0.647377	-0.449965	0.934539	0.972957	-0.435578	-0.266439	0.661351	-0.578519	0.807667	0.919703	1												
OPS+	-0.419424	0.404739	0.972389	0.474869	0.828569	0.589529	0.97154	0.827372	0.663578	-0.442554	0.906876	0.97857	-0.382181	-0.215911	0.706523	-0.631148	0.835413	0.962738	0.991559	1											
TB	-0.296084	0.306592	0.920308	0.447403	0.772935	0.504256	0.951741	0.750234	0.51121	-0.463509	0.92049	0.933357	-0.476135	-0.247067	0.681449	-0.59217	0.755222	0.908378	0.953658	0.956625	1										
GDP	-0.419622	0.306677	0.955066	0.425233	0.848563	0.704254	0.954123	0.861594	0.70321	-0.383609	0.901531	0.963121	-0.468779	-0.280974	0.610681	-0.557978	0.836714	0.913556	0.988221	0.980959	0.938743	1									
HBP	-0.564931	0.323741	0.284774	0.098609	0.385392	0.215307	0.283324	0.36613	0.340429	-0.091698	0.150427	0.27614	-0.384152	-0.496019	0.361178	-0.752402	0.394639	0.461855	0.276838	0.344329	0.331041	0.282119	1								
SF	-0.230705	0.224671	0.267723	0.172571	0.329184	0.281987	0.265271	0.220389	0.002547	-0.105612	0.204802	0.256484	-0.137463	-0.055008	0.103328	-0.292838	0.196367	0.260687	0.187197	0.216587	0.294066	0.216741	0.254841	1							
SH	-0.158727	0.234326	-0.252085	-0.238302	-0.435225	-0.368628	-0.255093	-0.10075	-0.200056	-0.172535	-0.364283	-0.263879	0.365348	0.384845	-0.373578	0.134856	0.003102	-0.200709	-0.282851	-0.263744	-0.340859	-0.316129	-0.261058	-0.278276	1						
IBB	-0.480862	0.632325	0.259661	0.153625	0.405058	0.162121	0.26026	0.347937	0.552864	0.270193	0.083911	0.265818	0.199989	0.123854	0.40425	-0.589133	0.386839	0.449255	0.282483	0.342983	0.156041	0.281255	0.371597	0.034305	0.013184	1					
LOB	-0.418847	0.307103	0.387371	0.240852	0.499807	0.35115	0.387445																								