



Orioles

2015



qopa Rank	Player	IP	ERA	WHIP	SO	BB	HR	H	OAVG	FIP		Total	CH	CU	EP	FA	FC	FF	FS	FT	KC	KN	SC	SI	SL							
1	Zachary Britton	65.2	1.92	0.99	79	14	3	51	0.214	2.01	qopa	6.02												6.37	3.39							
											NP	914																				
2	Darren O'Day	65.1	1.52	0.93	82	14	5	47	0.198	2.49	qopa	5.64	0.79					6.51						5.82	4.95							
											NP	1060	5																			
3	T.J. McFarland	40.1	4.91	1.74	26	18	4	52	0.306	4.47	qopa	5.35	5.35					5.44		5.61					4.44							
											NP	667	67																			
4	Kevin Gausman	112.1	4.25	1.23	103	29	17	109	0.251	4.10	qopa	5.29						5.62	4.78	5.51					4.09							
											NP	1873																				
5	Chris Tillman	173.0	4.99	1.39	120	64	20	176	0.267	4.45	qopa	5.04	4.94				5.18	5.23				4.25			5.15							
											NP	2939	412																			
6	Ubaldo Jimenez	184.0	4.11	1.36	168	68	20	182	0.257	4.01	qopa	5.00		4.84				5.62	4.79	4.82	5.36				4.60							
											NP	3045		148																		
7	Chaz Roe	41.1	4.14	1.48	38	17	4	44	0.280	3.86	qopa	5.00						4.22		5.35					4.61							
											NP	694																				
8	Brad Brach	79.1	2.72	1.20	89	38	7	57	0.203	3.47	qopa	4.87						5.12	4.44	5.12					4.55							
											NP	1297																				
9	Brian Matusz	49.0	2.94	1.18	56	20	5	38	0.211	3.58	qopa	4.83	4.66	4.53				5.09		4.90					4.45							
											NP	822	112	25																		
10	Oliver Drake	15.2	2.87	1.60	17	9	1	16	0.262	3.52	qopa	4.66						4.90	4.52						3.81							
											NP	298																				
11	Wei-Yin Chen	191.1	3.34	1.22	153	41	28	192	0.262	4.16	qopa	4.57	4.37	4.01				4.79		5.15					3.74							
											NP	3008	304	227																		
12	Tyler Wilson	36.0	3.50	1.39	13	11	1	39	0.289	3.77	qopa	4.55	4.47	4.67			3.14	4.45		4.97												
											NP	518	41	115																		
13	Miguel Gonzalez	144.2	4.91	1.40	109	51	24	151	0.270	5.01	qopa	4.54	4.17	5.01				4.54		4.77					4.35							
											NP	2434	359	267																		
14	Mike Wright	44.2	6.04	1.57	26	18	9	52	0.291	6.13	qopa	4.51	4.39	4.57				4.51		5.12					3.96							
											NP	773	81	31																		
15	Jason Garcia	29.2	4.25	1.42	22	17	3	25	0.223	4.89	qopa	4.10	4.37					3.88		4.25					4.13							
											NP	491	41																			
16	Mychal Givens	30.0	1.80	0.87	38	6	1	20	0.185	1.73	qopa	4.00	4.05					3.96							4.08							
											NP	466	33																			
17	Steve Johnson	5.1	10.13	2.44	3	5	2	8	0.333	9.70	qopa	3.82	3.52	2.23				4.02							2.59							
											NP	113	8	7																		
18	Cesar Cabral	1.0	0.00	1.00	1	1	0	0	0.000	4.13	qopa	3.71												5.29	-0.10							
											NP	14																				

*Pitch Data does not include IN (Intentional Walks) or PO (Pitch Outs)