



2016



qopa Rank	Player		Total	CH	CU	EP	FA	FC	FF	FS	FT	KC	KN	SC	SI	SL
1	Joe Smith	qopa	5.41	4.61					4.96						5.81	5.07
		NP	802	41					89							408
2	Jake Arrieta	qopa	5.38	3.97	4.70				5.56						5.71	5.23
		NP	3115	147	383				641						1383	561
3	Aroldis Chapman	qopa	5.36	3.85					5.52							4.85
		NP	947	31					768							148
4	Mike Montgomery	qopa	5.16	4.60	4.38			5.24	5.53							
		NP	1499	107	366			113	913							
5	Jason Hammel	qopa	4.91	3.53	4.56				4.97		5.82					4.54
		NP	2622	69	272				820		539					922
6	Felix Pena	qopa	4.89	NA	4.39			5.56	5.19		5.45					4.51
		NP	129	1	12			3	71		4					38
7	Gerardo Concepcion	qopa	4.86	NA	3.28				5.60							NA
		NP	45	1	10				33							1
8	Trevor Cahill	qopa	4.82	4.53					3.51			4.39			5.38	4.68
		NP	1151	274					93			220			533	31
9	Travis Wood	qopa	4.81	2.91	4.49			4.33	5.12		5.00					3.80
		NP	1008	21	30			198	637		55					67
10	Brian Matusz	qopa	4.78	5.12	4.05				4.88		7.47					4.44
		NP	205	31	18				102		4					50
11	Kyle Hendricks	qopa	4.72	4.09	4.30			4.26	3.92						5.37	
		NP	2919	787	231			468	93						1340	
12	Joel Peralta	qopa	4.70		5.04				4.97	4.03						
		NP	501		84				265	152						
13	Hector Rondon	qopa	4.68	4.43					5.14		5.21	NA			NA	3.80
		NP	787	21					397		102	1			1	265
14	John Lackey	qopa	4.67	4.54	4.95			3.95	5.00		4.74					
		NP	2829	153	376			655	1055		590					
15	Justin Grimm	qopa	4.67		4.30			NA	5.14		4.69					3.53
		NP	903		429			2	420		18					34
16	Pedro Strop	qopa	4.54	3.31					4.99		5.70					4.09
		NP	727	57					172		136					362
17	C.J. Edwards	qopa	4.51	NA	4.01				4.69							
		NP	622	1	162				459							
18	Jake Buchanan	qopa	4.40	3.93	4.31				NA						4.84	3.61
		NP	82	12	10				2						45	13
19	Jon Lester	qopa	4.34	4.45	3.08			4.16	4.49						5.13	
		NP	3165	154	401			532	1660						418	
20	Spencer Patton	qopa	4.11	3.85					4.22		3.45					4.12
		NP	390	22					223		29					116
21	Rob Zastryzny	qopa	4.00	1.29	2.74			3.71	4.36		5.47					3.97
		NP	249	5	48			26	107		30					33

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