MLB pitcher stuff ratings

GAM model that predicts FIP based on pitch tracking metrics

Data: 2020 MLB season

Team SF



Pitch Type Percentile Rankings

Min 40 pitches per category

Player Name	Throws	Expected FIP	FF	SI	FC	SL	CU	СН
Kevin Gausman	R	3.36	49			28		93
Nick Tropeano	R	3.70	1			72		56
Alex Wood	L	3.90		44				53
Anthony DeSclafani	R	3.93	79	57		68		12
Jake McGee	L	4.11	64					
Logan Webb	R	4.16	30	75		64		57
Sam Selman	L	4.28	71			14		
Johnny Cueto	R	4.46	24	37		6	29	33
Matt Wisler	R	4.66	2			31		
Jarlin Garcia	L	4.96	22			43		2
Tyler Rogers	R	5.60	52				4	

Pitcher Splits by Batter Side Percentile Rankings

Min 40 pitches per category

			FF		FC	SI		SL		CU		CH	
Player Name	Throws	Expected FIP	L	R	L R	L	R	L	R	L	R	L	R
Kevin Gausman	R	3.36	61	21					33			68	98
Nick Tropeano	R	3.70		1					70			23	78
Alex Wood	L	3.90				60	36					88	25
Anthony DeSclafani	R	3.93	76			24	70	67	62			15	
Jake McGee	L	4.11	35	68									
Logan Webb	R	4.16	35	13			70		62			21	87
Sam Selman	L	4.28	68	68				9	33				
Johnny Cueto	R	4.46	21	21			40	8		86	9	19	74
Matt Wisler	R	4.66		2				21	43				
Jarlin Garcia	L	4.96	10	45				43					2
Tyler Rogers	R	5.60	19	59						63	1		