

# MLB pitcher stuff ratings

GAM model that predicts FIP based on pitch tracking metrics

Data: 2020 MLB season

Team  
PIT



## Pitch Type Percentile Rankings

Min 40 pitches per category

Player Name	Throws	Expected FIP	FF	SI	FC	SL	CU	CH
Chris Stratton	R	3.82	62			84	65	69
JT Brubaker	R	3.94	51	57		57	89	
Chasen Shreve	L	4.13	16					100
Steven Brault	L	4.16	57	53		49		85
Richard Rodriguez	R	4.37	16			61		
Tyler Anderson	L	4.62	8	75	64			36
Sam Howard	L	4.81	35			10		
Chad Kuhl	R	4.87		43		30		37
Mitch Keller	R	6.05	38			84	16	

## Pitcher Splits by Batter Side Percentile Rankings

Min 40 pitches per category

Player Name	Throws	Expected FIP	FF		FC		SI		SL		CU		CH	
			L	R	L	R	L	R	L	R	L	R	L	R
Chris Stratton	R	3.82	45	68						82	59		61	
JT Brubaker	R	3.94	45				26	79	24	82	90	69		
Chasen Shreve	L	4.13	13	17									100	90
Steven Brault	L	4.16		53				53	89	35				80
Richard Rodriguez	R	4.37	17	13					49	66				
Tyler Anderson	L	4.62	19	6	84	28	70							35
Sam Howard	L	4.81	59	17					29	9				
Chad Kuhl	R	4.87					67		20	50			11	88
Mitch Keller	R	6.05	45	21						82	20			