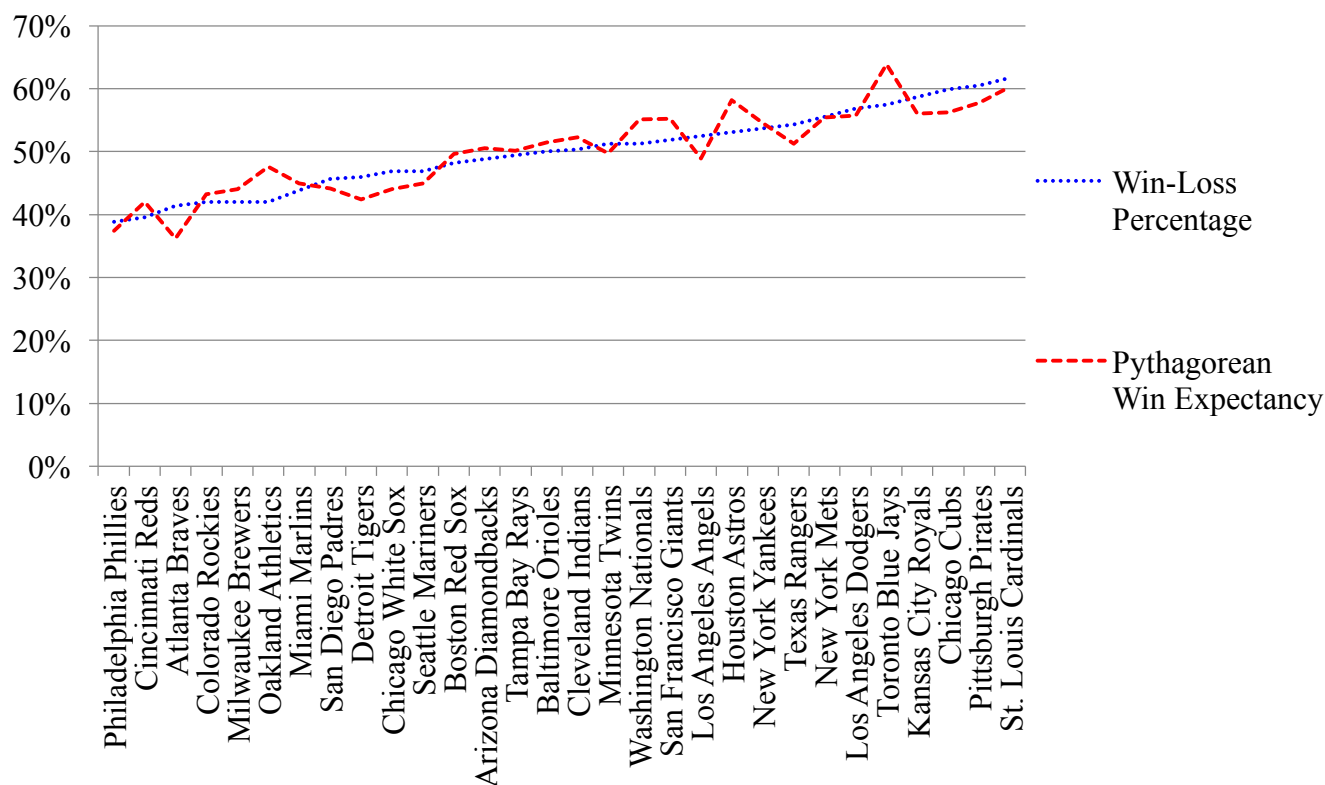


## 2015 MLB Team Statistics

Team	League	W	L	Runs For	Runs Against	Winning Percentage	Pythagorean Win Expectancy <sup>1</sup>
Philadelphia Phillies	NL	63	99	626	809	38.889%	37.451%
Cincinnati Reds	NL	64	98	641	754	39.506%	41.952%
Atlanta Braves	NL	67	95	573	760	41.358%	36.242%
Colorado Rockies	NL	68	94	737	844	41.975%	43.263%
Milwaukee Brewers	NL	68	94	655	738	41.975%	44.063%
Oakland Athletics	AL	68	94	694	729	41.975%	47.542%
Miami Marlins	NL	71	91	613	678	43.827%	44.978%
San Diego Padres	NL	74	88	650	731	45.679%	44.155%
Detroit Tigers	AL	74	87	689	803	45.963%	42.404%
Chicago White Sox	AL	76	86	622	701	46.914%	44.050%
Seattle Mariners	AL	76	86	656	726	46.914%	44.948%
Boston Red Sox	AL	78	84	748	753	48.148%	49.667%
Arizona Diamondbacks	NL	79	83	720	713	48.765%	50.488%
Tampa Bay Rays	AL	80	82	644	642	49.383%	50.156%
Baltimore Orioles	AL	81	81	713	693	50.000%	51.422%
Cleveland Indians	AL	81	80	669	640	50.311%	52.214%
Minnesota Twins	AL	83	79	696	700	51.235%	49.713%
Washington Nationals	NL	83	79	703	635	51.235%	55.069%
San Francisco Giants	NL	84	78	696	627	51.852%	55.201%
Los Angeles Angels	AL	85	77	661	675	52.469%	48.952%
Houston Astros	AL	86	76	729	618	53.086%	58.185%
New York Yankees	AL	87	75	764	698	53.704%	54.505%
Texas Rangers	AL	88	74	751	733	54.321%	51.213%
New York Mets	NL	90	72	683	613	55.556%	55.386%
Los Angeles Dodgers	NL	92	70	667	595	56.790%	55.687%
Toronto Blue Jays	AL	93	69	891	670	57.407%	63.879%
Kansas City Royals	AL	95	67	724	641	58.642%	56.058%
Chicago Cubs	NL	97	65	689	608	59.877%	56.221%
Pittsburgh Pirates	NL	98	64	697	596	60.494%	57.764%
St. Louis Cardinals	NL	100	62	647	525	61.728%	60.298%

<sup>1</sup> An exponent of 2 was originally proposed by Bill James, and the value "2" is used as the value in the above listed calculations. More recent calculations have suggested that a more accurate exponent is approximately 1.83 (Davenport & Woolner, 1999; Heumann, 2016)

Chart of the Pythagorean Win Expectancy in MLB (2015)



Note: The correlation between Winning Percentage and Pythagorean Win Expectancy is 0.898