

OVERVIEW	Comparison of 4 Years from Worldcup	Comparison of 3 Years from Worldcup	Comparison of 2 Years from Worldcup	Comparison of 1 years from Worldcup
<p style="text-align: center;"><u>OVERVIEW</u></p> <p>1.This portfolio project involved collecting data from ESPN CRIC INFO by web scraping using R. The data set was then cleaned using MYSQL.</p> <p>2.The analysis focused on the past three winners of the Cricket World Cup, examining the total number of matches played by the teams and their win rates compared to other teams.</p> <p>3.The analysis was conducted year by year for each World Cup. Due to upcoming matches, the data for the next World Cup is still being processed.</p> <p style="text-align: center;"><u>Analysis</u></p> <p>1.The analysis results indicate that teams that play more games each year tend to have a higher chance of winning the World Cup.</p> <p>2.Furthermore, the analysis found that teams with the top win rates compared to other teams two years before the World Cup tend to win the tournament.</p> <p>3.However, it's important to note that due to the pandemic, the number of matches played has decreased since 2019.</p> <p>4.Interestingly, the data suggests that underdog teams have played more games during this time period. It's important to acknowledge that the data is incomplete due to upcoming matches, which may affect the accuracy of any predictions made.</p>				
Prepared by: Himanshu	Date:2023-03-12	Data Source:ESPN CRIC INFO		

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Four Year Comparision				
Year	No of Matches		Winrate	
2007-2011	India	118	South Africa	68%
	Australia	99	Australia	65%
	Sri Lanka	90	India	58%
	England	82	Sri Lanka	54%
	Bangladesh	80	Pakistan	51%
	Pakistan	78	England	46%
	New Zealand	76	New Zealand	42%
	West Indies	71	Bangladesh	35%
	South Africa	71	West Indies	31%
2011-2015	Sri Lanka	118	Australia	58%
	India	99	India	58%
	Pakistan	88	Pakistan	50%
	Australia	83	England	49%
	England	82	Sri Lanka	47%
	West Indies	77	West Indies	42%
2015-2019	England	88	England	66%
	India	86	India	65%
	Sri Lanka	85	South Africa	64%
	Pakistan	80	New Zealand	57%
	Zimbabwe	78	Australia	49%
	New Zealand	76	Pakistan	44%
	Australia	76	Zimbabwe	31%
	South Africa	74	Sri Lanka	28%
2019-2022	West Indies	55	Bangladesh	60%
	India	54	Australia	60%
	England	43	India	59%
	Bangladesh	43	England	56%
	Australia	43	Sri Lanka	48%
	Sri Lanka	42	West Indies	33%
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Three Year Comparision

Year	No of Matches	Winrate
2008-2011	India 92	Australia 65%
	Australia 89	India 60%
	Sri Lanka 79	Sri Lanka 54%
	Bangladesh 72	Pakistan 52%
	New Zealand 67	England 45%
	England 67	New Zealand 42%
	Pakistan 65	Bangladesh 39%
	West Indies 61	West Indies 25%
2012-2015	Sri Lanka 102	South Africa 58%
	India 79	India 57%
	Australia 72	Australia 56%
	Pakistan 70	England 50%
	South Africa 66	Sri Lanka 49%
	England 66	Pakistan 41%
2016-2019	Sri Lanka 102	England 68%
	India 79	India 67%
	Australia 72	South Africa 65%
	Pakistan 70	New Zealand 58%
	South Africa 66	Australia 47%
	England 66	Pakistan 44%
	West Indies 59	West Indies 30%
	New Zealand 59	Sri Lanka 24%
2020-2022	India 39	Bangladesh 70%
	West Indies 36	Australia 58%
	Australia 33	Oman 56%
	Oman 32	India 54%
	Nepal 31	England 50%
	England 30	Nepal 39%
	Bangladesh 30	West Indies 33%

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Two Year Comaprision				
Year	No of Matches		Winrate	
2009-2011	Australia	71	Australia	63%
	India	63	India	57%
	Sri Lanka	52	Sri Lanka	56%
	New Zealand	51	England	52%
	Zimbabwe	47	Bangladesh	50%
	England	46	Zimbabwe	43%
	Bangladesh	46	New Zealand	35%
2013-2015	Sri Lanka	69	Australia	62%
	India	62	India	58%
	South Africa	53	South Africa	57%
	Pakistan	52	Sri Lanka	52%
	England	51	Pakistan	42%
	Australia	47	England	41%
2017-2019	India	62	England	71%
	Sri Lanka	55	India	69%
	England	55	South Africa	65%
	Pakistan	51	Pakistan	43%
	West Indies	50	West Indies	30%
	South Africa	46	Sri Lanka	22%
2021-2022	West Indies	30	Scotland	70%
	India	30	Bangladesh	67%
	Scotland	27	India	60%
	Nepal	27	Oman	50%
	Bangladesh	27	U.S.A.	48%
	Sri Lanka	26	Sri Lanka	38%
	P.N.G.	26	Nepal	37%
	Oman	26	West Indies	30%
	U.S.A.	25	P.N.G.	15%
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One Year Comparison

Year	No of matches		Winrate	
2010-2011	India	32	Australia	69%
	Australia	32	Sri Lanka	68%
	New Zealand	27	India	59%
	Bangladesh	27	Bangladesh	33%
	Sri Lanka	25	New Zealand	30%
2014-2015	Sri Lanka	39	Australia	74%
	England	30	South Africa	67%
	India	28	New Zealand	60%
	New Zealand	25	Sri Lanka	56%
	South Africa	24	India	50%
	Australia	23	England	37%
2018-2019	England	35	England	69%
	Pakistan	33	India	67%
	India	33	South Africa	63%
	Zimbabwe	30	Bangladesh	63%
	West Indies	28	Afghanistan	57%
	Afghanistan	28	West Indies	43%
	South Africa	27	Australia	42%
	Bangladesh	27	Pakistan	30%
	Sri Lanka	26	Zimbabwe	30%
	Australia	26	Sri Lanka	27%

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