

VIRAT KOHLI'S PERFORMANCE ANALYSIS REPORT

1. Introduction

This report analyzes Virat Kohli's **batting performance** using Power BI. It examines **runs scored, batting positions, dismissal patterns, and year-wise performance trends** to identify strengths and areas for improvement.

2. Key Insights

2.1 Overall Batting Performance

- **Total Runs:** 6184 across **208 innings**.
- **Strike Rate:** **76.99**, showing consistency in run-scoring.
- **Average Runs per Innings:** **46.85**, reflecting reliability as a top-order batsman.
- **Total 4s:** 577, **Total 6s:** 72, indicating a preference for grounded strokes over aerial shots.

2.2 Performance Against Different Oppositions

- Highest runs scored against **Sri Lanka, West Indies, and Australia**.
- Consistent performance against **New Zealand and England**, but slightly lower against **South Africa**.

2.3 Batting Position Analysis

- **Position 3** contributes **72.4% of total runs**, making it his most effective spot.
- Lower impact when batting at positions **4, 5, and below**.

2.4 Dismissal Patterns

- **Caught Out** is the most frequent mode of dismissal.
- Other dismissals include **Bowled, LBW, Run Out, and Stumped**.

2.5 Yearly Performance Trends

- **Steady improvement** in runs, strike rate, and boundary count over the years.
- **Fluctuations observed in dismissals, 4s & 6s, and overall strike rate per year**.
- **Decline in SR and boundary count in certain years**, indicating a need for adaptation.

3. Recommendations

3.1 Batting Strategy

- ✅ **Continue batting at No. 3**, as this position brings out his best performance.
- ⚠️ **Explore ways to improve performance at lower positions** for middle-order resilience.

3.2 Shot Selection

- ✅ **Encourage grounded strokes**, as his 4s count is significantly higher than 6s.
- ⚠️ **Work on aggressive stroke play** (higher 6s count) to adapt to T20 requirements.

3.3 Opposition-Specific Strategy

- ✅ **Maintain dominance against Sri Lanka, West Indies, and Australia.**
- ⚠️ **Analyze struggles against South Africa** and tweak gameplay accordingly.

3.4 Dismissal Prevention

- ✅ **Improve footwork and judgment against fast bowlers to avoid being caught out.**
- ⚠️ **Minimize bowled and LBW dismissals** by refining front-foot defense.

3.5 Long-Term Performance Optimization

- ✅ **Analyze fluctuations in strike rate over years** and adjust training focus.
- ⚠️ **Maintain adaptability** by refining approach based on match conditions and formats.