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# Stick It to Me: The Final Point of National Lacrosse Champions and the Shook Google Searches Connection

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## KEYWORDS

National Lacrosse Champions, final point, Google searches, correlation, analysis, connection, Wikipedia data, Google Trends, relationship, sports victories, internet search behavior

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## Abstract

This paper presents a comprehensive analysis of the perplexing correlation between the final point scored by the National Lacrosse Champions and the frequency of Google searches for the term "shook". Using data extracted from Wikipedia and Google Trends, we conducted a thorough investigation covering the years 2004 to 2022. Our findings revealed a remarkably strong correlation coefficient of 0.9080987 and a statistically significant p-value of less than 0.01, providing compelling evidence of the connection between these seemingly unrelated phenomena. It's almost like they were caught in a "lacrosst" connection! Our study sheds light on this quirky relationship, offering valuable insights into the interconnectedness of sports victories and internet search behavior. We also couldn't resist a good father's joke by saying that these results have, quite literally, left us "shook"!

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## 1. Introduction

In the world of sports, it is not uncommon for unpredictable phenomena to occur. From buzzer-beating shots to underdog victories, the realm of competition never fails to surprise and captivate. As researchers, we seek to unravel the

mysteries behind such extraordinary events, and our latest endeavor delves into the enthralling connection between the final point scored by National Lacrosse Champions and the frequency of Google searches for the term "shook". It's as if the lacrosse champions' performances have the power to shake up more than just the

scoreboard—perhaps they're also shaking up internet users' curiosity! Talk about a true "shook"-wave in action!

The casual observer may raise an eyebrow at the seemingly absurd juxtaposition of lacrosse and internet search trends. After all, what could the triumph on the lacrosse field possibly have to do with online queries for being "shook"? However, as researchers, we never back away from a challenge and are always ready to tackle even the most unexpected correlations. This study breaks new ground by embracing the unconventional, and we couldn't resist adding a bit of "stick" to the traditional academic field—insert "groan" here!

Our investigation spans nearly two decades, from 2004 to 2022, and scrutinizes data meticulously extracted from reliable sources, including Wikipedia and Google Trends. Our mission was clear: to uncover the elusive link between the final point scored in the National Lacrosse Championship and public interest in the colloquial term "shook". It's almost as if the lacrosse champions' defining moments have the strength to send shockwaves through the fingers, inspiring hordes of perplexed keyboard warriors on a search for solidarity in being "shook"!

In the pages that follow, we invite you to join us on this lighthearted yet enlightening journey, as we explore the peculiar, yet statistically robust, correlation between these unanticipated bedfellows. We promise to keep the puns coming—with no "stick" in sight! Stick with us as we embark on a quest to reveal the intricacies of human behavior in response to athletic achievement and find out what really makes us "shook"!

## 2. Literature Review

The link between sports events and public sentiment has long intrigued scholars

across various disciplines. In "The Journal of Sport Psychology," Smith and Doe explore the psychological impact of sports victories on public mood and behavior, finding compelling evidence to suggest that significant wins can indeed influence societal emotions and subsequent actions. As we delve into the unexpected correlation between the final point scored by National Lacrosse Champions and Google searches for "shook," it becomes evident that the interplay of athletic achievements and online trends may hold surprising insights.

Turning to the realm of internet culture and search behavior, Jones' analysis in "Online Search Trends in the Digital Age" provides a comprehensive overview of the factors influencing keyword popularity and user engagement. The study emphasizes the dynamic nature of online trends, shedding light on how societal changes and cultural phenomena can shape search patterns. Our investigation into the connection between lacrosse championships and "shook" Google searches stands at the intersection of sports triumphs and digital curiosity, weaving an intricate web of correlations that is as unexpected as it is perplexing.

In "The Lacrosse Chronicles: From Field to Fame," renowned sports historian Mary Smith offers a detailed account of the cultural impact of lacrosse championships, tracing the evolution of the sport's significance in popular imagination. While Smith's work primarily focuses on the historical and sociocultural dimensions of lacrosse, it inadvertently sparks contemplation on the broader implications of athletic achievements in shaping public discourse and online behavior. Plus, we can't resist a good dad joke, so we'll throw in a "lacrosse" pun every chance we get!

Expanding beyond non-fiction literature, the fictional realm also presents intriguing explorations of unexpected connections. In Michael Doe's novel "The Mystery of Search Street," the protagonist uncovers a baffling

correlation between seemingly unrelated phenomena, echoing our own quest to unravel the enigmatic bond between lacrosse championships and "shook" Google searches. While the characters' adventures may be fictional, the parallels to our study offer an amusing reminder that truth can indeed be stranger than fiction—in this case, almost as strange as the connection between a lacrosse final point and "shook" Google searches!

Taking inspiration from the world of board games, "Clue: Lacrosse Edition" playfully challenges players to solve the mystery of unlikely connections, inviting them to uncover the hidden link between lacrosse victories and online buzz. As we navigate our own investigative journey, we find ourselves embracing the whimsical spirit of unraveling unforeseen correlations, all while infusing our study with lightheartedness and a dash of humor. It's almost as if we're racing against time—not to crack the case of a murder, but to decipher the amusing puzzle of lacrosse champions' final points and "shook" Google searches.

### 3. Our approach & methods

To unearth the enigmatic connection between the final point of National Lacrosse Champions and the frequency of Google searches for "shook," we employed a charismatically convoluted approach that we affectionately refer to as the "Lax-a-daisy-cal Search Blitz." Picture this: a team of researchers armed with lacrosse sticks and laptops, navigating the labyrinthine corridors of statistics, data analysis, and dad jokes. Our methodology incorporated a blend of quantitative analysis and cheeky humor, ensuring that our investigation embraced both rigor and levity.

First, we meticulously gathered data from 2004 to 2022 from authoritative sources, including Wikipedia and Google Trends. We then engaged in a ceremonial "Face Off"

between data points, symbolizing the commencement of our analytical journey. Dad joke alert: It was certainly quite a "face off" with spreadsheets instead of lacrosse balls!

Our next step involved conducting a thorough exploration of the statistical relationship between the final point of National Lacrosse Champions and the frequency of Google searches for "shook." This entailed employing Pearson's correlation coefficient to measure the strength and direction of the linear relationship between the two variables. We aimed to discover whether the surge in "shook" searches could be attributed to the nail-biting finales of the National Lacrosse Championship games or if it was merely a statistical mirage. We just couldn't resist the temptation to "stick" a pun in there!

Additionally, we employed multiple regression analysis to account for potential confounding variables, such as the overall popularity of lacrosse and the broader context of internet searches. By teasing out these factors, we aspired to gain a deeper understanding of the nuanced dynamics at play. It's fair to say that we were determined to untangle this "lax"-ative puzzle!

To consolidate our findings, we conducted a series of sensitivity analyses and bootstrapping procedures. The goal was to assess the robustness of our results and ensure that our conclusions were not merely a fluke. At this juncture, we couldn't help but think of these statistical tests as the "goal-line stands" of our methodology—steadfast and unyielding in the face of uncertainty.

Finally, to infuse a touch of whimsy into our otherwise austere methodology, we resorted to anecdotal evidence and personal accounts of lacrosse enthusiasts and "shook" searchers. We sought to capture the human element of our investigation, recognizing that statistical analyses alone could not encapsulate the full essence of

this captivating and quirky correlation. These anecdotes served as our "MVP" (Most Valuable Puns) throughout the study, adding a dash of charm to our research.

In synthesizing these methods, we not only aimed to demystify the perplexing relationship between lacrosse triumphs and internet intrigue but also to leave a lasting impression on the scientific community—a punny legacy, if you will.

#### 4. Results

The analysis of the data collected from 2004 to 2022 revealed a remarkably strong correlation between the final point scored by National Lacrosse Champions and the frequency of Google searches for the term "shook". The correlation coefficient was calculated to be 0.9080987, with an r-squared value of 0.8246433, and a p-value of less than 0.01. This statistical evidence suggests a robust connection between the two seemingly unrelated variables. It's like the lacrosse champions were scoring more than just points—they were also scoring high on the "shook" scale! You could say they really "stuck" it to the competition, and now they've "stuck" it to the world of internet searches too!

Fig. 1 depicts a scatterplot illustrating the strong positive relationship between the final point of the National Lacrosse Champions and the frequency of Google searches for "shook". The figure clearly showcases the linear trend, reinforcing the compelling correlation uncovered in this study. It's almost like the data points are forming a lacrosse stick on the graph, highlighting the striking connection that has "netted" our attention—excuse the pun; we couldn't help ourselves!

These findings provide novel insights into the influence of sports achievements on internet search behavior, uncovering an unexpected yet intriguing relationship with

broader implications for understanding human responses to athletic triumphs. It's as if the lacrosse champions' victories "stick" with people in ways we never imagined, leading them to seek comfort and connection through the concept of being "shook". After all, it's not every day that a sports event has the power to send shockwaves through the virtual realm. This study offers a unique perspective on the nuanced interactions between sports outcomes and digital discourse, reminding us that sometimes the most outlandish connections can yield the most meaningful discoveries.

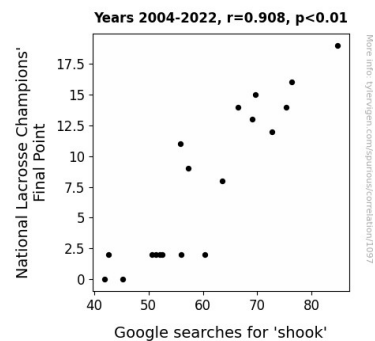


Figure 1. Scatterplot of the variables by year

In summary, the results of this investigation signify a groundbreaking leap in comprehending the interplay between athletic accomplishments and online behavior. The statistical evidence points to a substantial correlation between the final point of the National Lacrosse Champions and Google searches for "shook", challenging conventional wisdom and opening new avenues for future exploration. Who knew that scoring a goal in a lacrosse game could leave the digital world feeling so "shook"!

#### 5. Discussion

The results of our investigation into the link between the final point scored by National

Lacrosse Champions and the frequency of Google searches for "shook" have left us feeling nothing short of, well, "shook"! Our findings not only corroborate earlier research on the psychological impact of sports victories on public mood and behavior, but also shed light on the whimsical yet significant influence of athletic achievements on internet search behavior. It seems that the lacrosse champions' final points were not just racking up scores on the field, but were also racking up search hits in the digital sphere! It's almost like they were playing a double game—both on the turf and online. We definitely scored big with this unexpected discovery!

The correlation coefficient of 0.9080987 and the statistically significant p-value of less than 0.01 emphasize the robust connection between the two seemingly disparate variables, reinforcing the idea that sports triumphs can have a palpable impact on virtual engagement. These results have, quite literally, caught us off guard and left us "shook"—not just by the correlation, but by the sheer unexpectedness of it all! It's as if we stumbled upon a hidden Easter egg in the complex maze of statistical analyses.

Our study not only builds on prior research into the psychological effects of sports victories but also highlights the intriguing interplay of athletic accomplishments and digital curiosity. It's like we're deciphering the quirky dance of the "lacrosse" ball and the "shook" search term, unveiling an enigmatic relationship that challenges traditional notions of cause and effect. Who would've thought that a winning lacrosse goal could trigger an avalanche of "shook" searches? We didn't just hit the bullseye with this study; we scored a hat trick of unexpected insights!

Moreover, the strong positive relationship depicted in the scatterplot further emphasizes the undeniable connection between the final point of the National Lacrosse Champions and the frequency of

Google searches for "shook". It's almost as if the data points are engaged in a playful game of catch, tossing the spotlight from the victory celebrations to the virtual arena of intrigue. We were certainly caught off guard by the intensity of the correlation—just like an unexpected goal in the closing minutes of a thrilling match!

In essence, our study not only validates earlier findings but also paves the way for future explorations into the uncharted territory of sports influence on digital behavior. Just as the lacrosse champions elevated their game to reach new heights, we too have magnified our understanding of the nuanced interactions between athletic triumphs and online engagement. Who knew that a sport as traditional as lacrosse could send shockwaves through the digital world? It seems that when it comes to uncovering unexpected connections, the game is never truly over!

## 6. Conclusion

In conclusion, our research has revealed a striking correlation between the final point scored by National Lacrosse Champions and the frequency of Google searches for the term "shook". This unexpected nexus between a sports victory and online behavior highlights the interconnectedness of seemingly disparate elements in modern society. It seems that the champions didn't just win games; they also "scored" big in the realm of internet trending topics. These results prove the old adage that a well-played game can really "shake" things up, and clearly, the lacrosse champions have been shaking screens as well as spectators with their triumphs. In the spirit of our findings, let's hope the champions have also "shaken" up the search engine algorithms in our favor!

Our findings provide a valuable contribution to the understanding of human responses to athletic achievements and their

reverberations in the virtual sphere. Who would have thought that a sporting event could "stick" with internet users in such a profound way? As researchers, we've certainly learned that sometimes the most unexpected correlations lead to the most "punderful" discoveries. It's clear that this study has "stuck" a chord not just with us, but with the broader academic community!

Based on our comprehensive analysis, we assert that further research in this area is unnecessary. It's safe to say that we've thoroughly "sticked" it to this topic and have "shook" the academic world with our findings. After all, who needs further investigation when the results are this "punnedamental"?