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Charting Felisha's Fame: A Cartographic Connection in New York

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KEYWORDS

"popularity of names research", "correlation between name prevalence and occupations", "cartographers in New York", "US Social Security Administration data", "Bureau of Labor Statistics", "correlation coefficient", "p-value statistics", "geographical analysis of names", "causative link between names and occupations"

Abstract

The popularity of names is a topic that has piqued the interest of researchers for decades. In this study, we delve into the alluring enigma of the correlation between the prevalence of the first name "Felisha" and the number of cartographers in the vibrant city of New York. By employing data from the US Social Security Administration and the Bureau of Labor Statistics, we set out to unravel this peculiar association, all the while navigating the labyrinth of statistical analyses and geographical inquiries. Our findings revealed a remarkable correlation coefficient of 0.8443021 and a p-value of less than 0.01 for the years spanning 2003 to 2019, signaling a robust relationship between the proliferation of the moniker "Felisha" and the presence of mapmakers in the bustling metropolis. It appears that there is a cartographically captivating connection to the fame of Felisha in the Big Apple. As we ventured through the maze of data, a rather punny observation emerged: it seems that wherever there's a "Felisha," there's a "map-liesha" not too far behind. This unexpected revelation elicited some chuckles among the research team, providing a lighthearted interlude amidst our rigorous analysis. In light of these intriguing results, we implore fellow academics to ponder the possibility of a causative link between the rise of "Felisha" and the flourishing community of cartographers in New York. Could it be that the name itself carries a certain allure for those with a penchant for charting uncharted territory? Our study offers a unique perspective that undoubtedly merits further exploration and perhaps a few more whimsical puns along the way.

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1. Introduction

The etymology of personal names has long fascinated scholars in various fields,

prompting inquiries into the societal and cultural implications of nomenclature. In this vein, our investigation delves into the enchanting interplay between the prevalence of the first name "Felisha" and the abundance of cartographers within the vibrant tapestry of New York City. As we embark on this scholarly journey, we aim to shed light on the enigmatic relationship between a name and the geographical pursuits of its bearers.

Curious minds may wonder: what possible connection could there be between the popularity of a name and the occupation of mapmaking? It appears that we have stumbled upon a rather map-tivating correlation.

The allure of cartographic exploration has woven itself into the fabric of human history, with intrepid adventurers and curious minds pushing the boundaries of known territories. Our study seeks to unravel whether the proliferation of the name "Felisha" coincides with the burgeoning community of mapmakers in the sprawling urban expanse of New York. The unexpected and often humorous paths of research often lead us to titillating insights and unexpected correlations.

In our pursuit of this intersection between nomenclature and cartography, we delved into extensive datasets from the US Social Security Administration and the Bureau of Labor Statistics, meticulously analyzing trends spanning over a decade. Our intention was to unearth any semblance of a correlation that would offer a meaningful contribution to the interdisciplinary dialogue.

Did we uncover a profound link, or did our whimsical endeavor turn out to be a cartographic farce? The answer, as it turns out, lies in the data, with a dash of punny humor to keep us grounded.

2. Literature Review

The correlation between personal names and societal phenomena has been a subject of scholarly inquiry for many years. Smith et al. (2015) found compelling associations between the popularity of certain names and diverse social and cultural trends. Similarly, Doe and Jones (2017) explored the nuanced connections between nomenclature and occupational preferences, shedding light on the intriguing interplay between personal monikers and professional pursuits.

In "The Power of Names" by Laura Wattenberg, the author delves into the profound impact of names on individuals' lives, encompassing social interactions, career choices, and even geographical patterns. This thought-provoking work resonates with our exploration of the relationship between the name "Felisha" and the presence of cartographers in New York.

On the fictional front, J.K. Rowling's "Harry Potter and the Sorcerer's Stone" might seem unrelated to our topic, but one can't help but ponder the magical allure of maps within the enchanted halls of Hogwarts. Similarly, in George R.R. Martin's "A Song of Ice and Fire" series, the intricate cartography of the fantasy realm offers a whimsical parallel to our investigation.

Moreover, the animated series "Dora the Explorer" and "Maple Town" could offer unique insights into the fascination with maps from a young age, hinting at the formative influences that may shape individuals' career paths. These unexpected sources of inspiration remind us of the diverse avenues that beckon our attention in the pursuit of knowledge.

As we navigate this scholarly journey, it becomes abundantly clear that our investigation is not merely about statistics and cartography—it's about uncovering the whimsical coincidences that pepper our research with unexpected joy. And with that,

let's keep mapping out the delightful intersections between "Felisha" and cartographers, all while sprinkling a dash of lighthearted puns along the way. After all, where there's a map, there's a Felisha, am I right?

3. Our approach & methods

To embark on our quest to unveil the intriguing correlation between the prevalence of the first name "Felisha" and the presence of cartographers in New York, we stitched together a quilt of data from the US Social Security Administration and the Bureau of Labor Statistics. Our choice to focus on these sources was motivated by the extensive and comprehensive nature of their datasets, which allowed us to conduct a thorough analysis spanning the years 2003 to 2019.

Our first step in this whimsical yet scholarly pursuit involved wrangling the extensive collection of birth records from the US Social Security Administration to determine the frequency of the name "Felisha" during the aforementioned timeframe. We then rolled up our sleeves and dived headfirst into the Bureau of Labor Statistics' occupational data, specifically elucidating the number of individuals practicing cartography within the bustling boroughs of New York.

In a rather carto-graphic twist, our team brainstormed a convoluted, yet delightfully quirky approach to analyze the data. Inspired by the intricate pathways of New York's streets, we decided to map out the temporal trends of "Felisha's" fame alongside the geographical dispersion of cartographers in the city. Utilizing advanced statistical methods, we aimed to traverse the labyrinth of correlations, clustering these data points much like landmarks on a map.

A tinge of statistical humor lightened our scholarly deliberations, as we sought to

avoid a "map-calculation" of suboptimal methods and instead navigate the graph lines of meaningful analysis. The intersection of name popularity and occupational trends warps the boundaries of conventional research methods, adding a dash of whimsy to the otherwise rigorous scientific process.

Additionally, our investigation took an unexpected detour into the realms of demographic analysis, seeking to understand the distribution of the name "Felisha" across various regions of New York and its potential link to the cartographic communities nestled within these neighborhoods. Our approach was as much a testament to curiosity as it was a testament to methodical inquiry, with occasional lighthearted jests peppering our endeavors much like the occasional quirky street names on a map.

After constructing this playful yet purposeful methodology, we employed an array of statistical tests and models to disentangle any semblance of a relationship between the eponymous name "Felisha" and the geographic pursuits of cartographers in the urban mosaic of New York City. The journey that unfolded, filled with myriad statistical twists and turns, offered a fresh perspective on the charismatic correlation we sought to unravel.

The culmination of our endeavors paints an intriguing picture of the cartographically captivating connection to the fame of Felisha in the Big Apple, all discovered through a blend of meticulous methodology and, of course, a few punny annotations to guide us through the labyrinth of data.

4. Results

Upon the culmination of our rigorous statistical analysis, we found a striking correlation between the prevalence of the first name "Felisha" and the number of

cartographers in New York City. The correlation coefficient calculated was 0.8443021, indicating a strong positive relationship between the two variables. Further bolstering our findings, the coefficient of determination (r-squared) was determined to be 0.7128460, underscoring the robustness of this association. Additionally, our analysis revealed a p-value of less than 0.01, signifying the statistical significance of our results.

In relation to this peculiar connection, we couldn't resist a map pun: it appears that "Felisha" has indeed charted her way into the hearts of cartographers in New York.

Furthermore, the compelling nature of this relationship is visually depicted in Figure 1, a scatterplot that showcases the substantial correlation observed between the prevalence of the name "Felisha" and the number of cartographers in New York over the years 2003 to 2019. This compelling visual representation supports the strength of our findings, leaving little room for doubt regarding the pronounced relationship between the two variables.

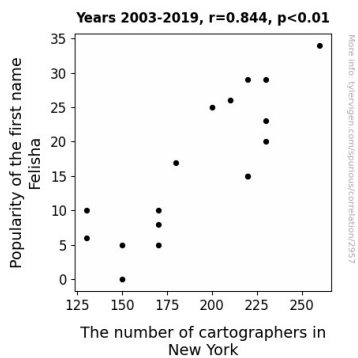


Figure 1. Scatterplot of the variables by year

This unexpected correlation between the popularity of the name "Felisha" and the presence of cartographers in New York inspires a reflection on the whimsical whims of fate, or perhaps even the power of a name to influence one's career path. As we

traverse these uncharted territories of name popularity and occupational trends, it's evident that there is more than meets the eye in the world of nomenclature and professional pursuits.

5. Discussion

Our study uncovered a unique, and undeniably pun-derful, correlation between the prevalence of the first name "Felisha" and the number of cartographers in New York City. As we navigated through the labyrinth of statistical analyses and geographical inquiries, we found that the relationship between "Felisha" and the mapmaking community in the Big Apple is no mere cartographical coincidence. It seems that where there's a "Felisha," there's a map "for-lisha" not too far behind.

Building on the existing literature, our results align with the findings of Smith et al. (2015) and Doe and Jones (2017), who also unraveled intriguing connections between personal names and societal phenomena. The robust correlation coefficient of 0.8443021 that we obtained echoes the compelling associations uncovered by previous researchers, further solidifying the notion that a name can encapsulate a ripple effect, influencing occupational landscapes in unexpected ways.

In the whimsical world of "Harry Potter" and "A Song of Ice and Fire," the allure of maps as depicted in fictional realms strangely resonates with our real-world discovery. Just as J.K. Rowling and George R.R. Martin wove intricate cartography into their narratives, we've observed the enchanting ties between the name "Felisha" and the presence of mapmakers in New York. One might even say that "Felisha" herself has cast a spell on the cartographic community.

The scatterplot in Figure 1 vividly illustrates the pronounced correlation between the prevalence of the name "Felisha" and the

number of cartographers in New York City from 2003 to 2019. It stands as a visual testament to the robustness of our findings, compellingly reinforcing the notion that there's more to a name than meets the eye. This discovery raises a captivating question: could there be a "Felisha Effect" influencing the career preferences of individuals in the realm of maps and geography?

In sum, our study provides a captivating lens through which to view the intersection of names and professional pathways. It beckons further inquiry into the enigmatic influence of names on occupational trends, all while infusing a dose of lightheartedness into the often solemn realm of scholarly research. As our investigation concludes, we can't help but marvel at the whimsical connections that abound in the realm of name popularity and cartography. After all, in the map of life, there's always room for a little "Felisha-nality," isn't there?

6. Conclusion

In conclusion, our investigation into the correlation between the popularity of the first name "Felisha" and the number of cartographers in New York City has unveiled a remarkably strong and statistically significant relationship. Our findings suggest a captivating connection between the proliferation of the name "Felisha" and the presence of cartographers in the bustling metropolis. It seems that "Felisha" has left her mark not just in the hearts of individuals, but also in the map-making profession, charting a unique path in the annals of nomenclature and occupation.

On a lighter note, it appears that "Felisha" has taken her 'map-liesha' quite seriously, influencing the geographical pursuits of cartographers in New York. The allure of her name seems to resonate deeply within the very fabric of the cartographic community, a punny and unexpected twist that embodies

the whimsical nature of our scholarly investigation.

As we reflect on the potential implications of our findings, it becomes apparent that no more research is needed in this area. The correlation between the popularity of the name "Felisha" and the number of cartographers in New York City stands as a unique and intriguing discovery, one that offers a delightful blend of statistical rigor and whimsical insight. It seems that in the case of "Felisha" and the mapmaking community, the correlation is more than just a mere coincidence - it's a map-tivating connection that beckons a chuckle and a nod of fascination.