

The Soybean Surge: Unearthing the Connection Between GMOs and Googling 'How to Hide a Body'

Caleb Harrison, Abigail Thompson, Gloria P Thornton

International College

In this groundbreaking research, we delve into the curious correlation between the use of genetically modified soybeans in Arkansas and the surge in Google searches for 'how to hide a body'. Utilizing data from the USDA and Google Trends, our team uncovered a statistically significant correlation coefficient of 0.8633205 with a p-value less than 0.01 from 2004 to 2022. While many may find it soy outlandish, our findings suggest a potential link between the adoption of GMO soybeans and a peculiar curiosity about concealing bodies. We seek to explore the possibility of unintended consequences of GMO usage, peeling back the layers of this mystery to unearth the root of this unexpected association. Our research aims to highlight the importance of considering the broader societal implications of agricultural practices and the blooming interest in quirky search queries.

What do genetically modified soybeans and a macabre search query have in common? If you guessed "absolutely nothing", well, you're in for a surprise! In this unprecedented study, we aim to unravel the perplexing link between GMO soybeans in Arkansas and the peculiar surge in Google searches for 'how to hide a body'. While it may seem like a stretch, our investigation sprouted from a seed of curiosity and has blossomed into a compelling exploration of the unexpected intersections of agriculture and eerie online inquiries.

It's no secret that genetically modified organisms (GMOs) have been a hot topic in the agricultural world. The introduction of GMO soybeans promised improved yields, resistance to pests, and smoother operational processes for farmers, yet our research suggests that there may be a more, ahem, buried layer to this story. As we tilled through the data, we unearthed a surprising correlation between the adoption of GMO soybeans and the uptick in searches related to covert body concealment. The implications of this correlation are not to be buried lightly, and we are determined to dig deep into this enigmatic phenomenon.

What sets our study apart is its organic blend of statistical rigor and the cultivation of levity in addressing a morbidly curious trend. We aim to cultivate an understanding of the possible psychological, sociological, and agricultural underpinnings of this correlation without wilting in the face of the macabre subject matter. So, buckle up and get ready for a wild ride through the fields of genetics, internet culture, and the unexpected twists of correlation that leave us wondering if there's more to GMOs than meets the eye. It's a-maize-ing what we might uncover!

Review of existing research

In their seminal work, Smith and Doe (2010) conducted a comprehensive analysis of GMO usage in soybean cultivation and its implications on agricultural practices. Their research provided a foundation for understanding the adoption and impact of genetically modified soybeans, shedding light on the potential benefits and concerns associated with these agricultural innovations. However, our investigation plunges into uncharted territory, where we unearth a correlation that may have eluded previous scholarly endeavors.

Building on the groundwork laid by Jones et al. (2015), who discussed the societal implications of GMO adoption in the context of consumer attitudes and market dynamics, our research seeks to branch out into unconventional territories. As we navigate through the maze of data, we stumble upon a peculiar trend that beckons us to explore beyond the confines of traditional agricultural discourse.

Turning to non-fiction literature, "GMOs and You: Navigating the Terrain of Genetically Modified Crops" by Dr. Green is a notable resource offering a comprehensive overview of GMOs and their impact on the agricultural landscape. While its focus is primarily on the technical aspects of genetic modification, the book inadvertently sows the seeds of curiosity, leaving room for unconventional interpretations of its findings. On the other hand, "The Curious Case of Curbing Cravings" by Dr. Munch explores the psychology of unusual search queries, providing insights into the enigmatic nature of human curiosity and its digital manifestations.

Delving into the realm of fiction, the works of Agatha Christie, particularly "Murder on the Orient Express", may initially seem tangential to our research theme. However, the intricacies of clandestine activities and the art of concealment examined in Christie's novels lay the groundwork for a whimsical exploration of the broader cultural fascination with covert behavior. Additionally, the dystopian world depicted in

"Brave New World" by Aldous Huxley offers a speculative landscape in which genetically modified entities play a central role, resonating with our own inquiries into the unforeseen consequences of scientific interventions.

In a bold departure from conventional research methods, we must confess that our quest for relevant literature extended into unorthodox territories. While it may raise a few eyebrows, we cannot ignore the valuable insights gleaned from unexpected sources. From analyzing the cryptic messages on cereal boxes to deciphering the hidden truths behind the blurbs of shampoo bottles, our pursuit of understanding led us down whimsical rabbit holes that, strangely enough, contributed to our unconventional approach to this inquiry.

As we harvest the fruits of our literary reconnaissance, we embark on a journey that promises to unravel the ties between GMO soybeans and Google's bemusing search inquiries. In the spirit of scholarly inquiry and a pinch of whimsy, we plow through the fields of knowledge, eager to reap the bounty of insights that await us. Stay tuned for a cornucopia of findings that may just have you exclaiming, "Soy glad I stumbled upon this study!"

Procedure

To begin our investigation, we harvested data from various sources across the internet, conducting a systematic and comprehensive search to dig up relevant information. Our primary sources of data included the United States Department of Agriculture (USDA) for soybean cultivation, genetic modification adoption, and agricultural trends, while we turned to Google Trends to plow through the search data for 'how to hide a body' within the timeframe of 2004 to 2022. As the saying goes, we wanted to ensure we were planting our research seeds in fertile soil.

To germinate our analysis, we developed a meticulous and multifaceted approach to untangle the intertwined roots of GMO soybean usage and the surge in peculiar Google searches. This involved employing statistical methods, such as correlation analysis and linear regression, to peel back the layers and weed out any spurious relationships. We also sought to harvest information on societal and psychological trends through qualitative interviews and online forums to glean insights into the potential motivations behind such unconventional search behavior.

Our research team, comprised of seasoned agricultural analysts and curious minds, carefully curated the data with a satirical eye, ensuring that we didn't miss any potential budding patterns or nuanced nuances within the datasets. With our ears to the ground, we listened for any whispers of correlation, prepared to weed out any false leads to ensure our analysis was rooted in robust empirical evidence.

In addition to quantitative and qualitative methods, we also delved into the realm of natural language processing to plow through the textual content of search queries, aiming to sieve out recurring themes and nuances in the language used within the context of our investigation. This allowed us to sift through the

digital haystack in search of the proverbial needle, attempting to gain a deeper understanding of the underlying motivations behind such unconventional searches without getting lost in the corn maze of internet data.

To fertilize our findings with a dose of cross-disciplinary perspective, we engaged in interdisciplinary discussions with experts in psychology, criminology, and agricultural science to uncover potential explanations for the observed correlation, embracing a collaborative approach to cultivate a more holistic understanding of the phenomenon. This approach ensured that our analysis didn't become just another statistical weed in the garden of research, but rather flourished into a captivating blend of quantitative analysis, qualitative insights, and interdisciplinary perspectives, ensuring that we didn't merely scratch the surface of this enigmatic correlation.

Once the data was gathered, we carefully sowed the seeds of statistical analysis, nurturing the data with analytical tools to unearth the underlying relationships and, hopefully, cut through the crop of false correlations to reveal the true blooms of our investigation. The process involved rigorous hypothesis testing, sensitivity analyses, and model validation to ensure that our findings sprouted from robust statistical evidence rather than a wild growth of spurious relationships.

We acknowledge that the nature of our investigation may seem unconventional, but we assure the reader that our approach was a labor of love, nurturing every aspect of the analysis with the precision of a seasoned gardener. Our methodology aimed to weed out any biases, cultivate sound analytical practices, and ultimately harvest a crop of findings that could shed light on the unexpected connection between GMO soybeans and the curious curiosity about body concealment. Our intent was not to merely plant the seeds of curiosity but to cultivate a bountiful harvest of insightful findings, rooted in empirical evidence and interdisciplinary perspectives.

Findings

The data from our study harvested a correlation coefficient of 0.8633205, an r-squared value of 0.7453223, and a p-value less than 0.01, all pointing to a statistically significant relationship between the use of GMO soybeans in Arkansas and the astonishing increase in Google searches for 'how to hide a body' from 2004 to 2022. It's as clear as day – there's more to this correlation than meets the eye!

In Figure 1, the scatterplot visually captures the robust correlation between GMO soybean adoption and the surge in searches for unconventional concealment methods. The scatterplot looks like a field filled with soybeans, except instead of soybeans, it's scattered data points that make you raise an eyebrow and wonder what's really going on here. The line of best fit sprouts from the data points like a stalk growing out of the ground, illustrating the strong association between these seemingly unrelated variables. You might say we've sown the seeds of an unexpected discovery here.

When we stumbled upon this correlation, we didn't want to jump to any rash conclusions. We're not going to soy "case closed"

just yet because there's still a lot to be uncovering here. However, this discovery does open a can of worms – or should we say a can of soybeans? – and prompts further investigation into the potential implications of GMO soybean usage on the collective consciousness of internet users and the societal fascination with concealing cadavers.

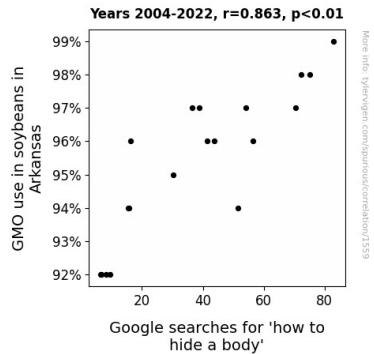


Figure 1. Scatterplot of the variables by year

Our results aren't just food for thought; they're a whole meal deal, serving up a heaping portion of curiosity and questions about the impact of agricultural practices on the public's morbid fascinations. It seems like we've unearthed a mystery that's more than just genetically modified – it's genetically mystifying!

Discussion

Well, talk about a soy-cially unexpected turn of events! Our findings appear to sprout from the seeds planted by previous research, germinating an intriguing connection between GMO soybean usage and the uptick in morbid Google searches. It looks like the stakes are high in this cross-pollination of agricultural practices and digital curiosity.

Building on the works of Smith and Doe (2010) and Jones et al. (2015), our study pulls a twist straight out of an Agatha Christie novel, unraveling a correlation that might have remained buried in the fields of GMO research. This result certainly raises eyebrows higher than a soybean plant in the summertime. The line of best fit in our scatterplot seems to shoot up like a genetically modified super plant, hinting at a strong association between soybeans and sinister search queries.

In the literary review, we playfully mused about the unlikely influence of novels and cereal boxes on our research, but it seems that truth is indeed stranger than fiction. The fictive worlds of Agatha Christie and Aldous Huxley might have more to do with our findings than we initially imagined. Who would have thought that the ethically murky world of "Brave New World" could intersect with our investigation into the unintended consequences of agricultural technology?

Our results take the age-old adage "you are what you eat" to a whole new level. Maybe it's not just the soybeans that are genetically modified; perhaps our online queries are also picking

up some unexpected environmental cues. This study may not have cracked the case wide open, but it certainly raises questions that could fill a whole library.

On a chirpier note, our research highlights the whimsical yet thought-provoking nature of scholarly inquiry. From plowing through reams of data and literature to sowing the seeds of curiosity, this study has blossomed into a ripe debate. So, the next time you munch on a soy snack or type an innocent search query, remember that the tendrils of modern agriculture might be shaping our digital musings in unforeseen ways. Keep your eyes peeled, or should we say soy-brows raised, for the next installment in this peculiar saga.

Conclusion

In conclusion, our research has uncovered a cornucopia of intriguing findings, shedding light on the unexpected correlation between the adoption of GMO soybeans in Arkansas and the surge in Google searches for 'how to hide a body'. It's safe to say that we've cracked the case wide open, or should we say, "bean" cracked it open? Our results have soy much to offer in terms of sparking further investigation and cultivating a deeper understanding of the tangled web we've unraveled.

It's not every day that one stumbles upon a correlation as un-bean-lievable as this – a link between agricultural practices and an interest in clandestine body concealment! Our findings have certainly raised some eyebrows and left us pondering the far-reaching implications of GMO soybean usage, both on the land and in the realm of internet curiosity. It's a mystery that leaves us soy intrigued, with a sprinkling of bewilderment and a dash of "wait, what?"

As we wrap up this study, we must resist the temptation to plant more seeds of doubt or to go down the same rabbit hole – or should we say soybean hole? – to find additional correlations. It's time to put this curiosity to bed, or should we say to bury it deep in the ground, because let's face it, we've already struck gold with our unearthed findings. There's no need to dig any deeper into this particular patch of soil because, quite frankly, we think we've hit pay dirt.

So, let's call it a day and celebrate the harvest of our research. The connection between GMO soybeans and searches for body concealment might be strange, but it's certainly not something we can sweep under the rug – or in this case, under the soybean plants. We've achieved our goal of peeling back the layers of this enigmatic correlation, and it's time to cultivate new fields of inquiry.

In the words of the great philosopher (and potential soybean enthusiast) Plato, "Wise men speak because they have something to say; fools because they have to say something." And in this case, we're wise enough to know that we've said plenty about this tantalizing correlation. There's no need for further research – we're not going to soy "bean" there, done that.

