

# CAMPAIGN WINNER PREDICTOR

(POLL PREDICTION MODEL)

## BRIEFING

By :

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## WHAT WE NEED TO KNOW



I created a model and electoral prediction algorithm based on social media



It was tested in the last United States elections with a 98.90% effectiveness rate.

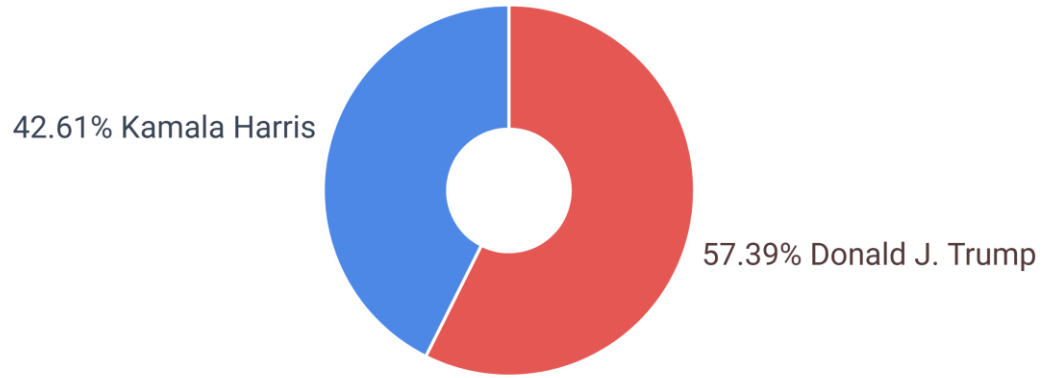


The same study was conducted with the first electoral round in Ecuador and the discrepancies suggest a possible fraud.

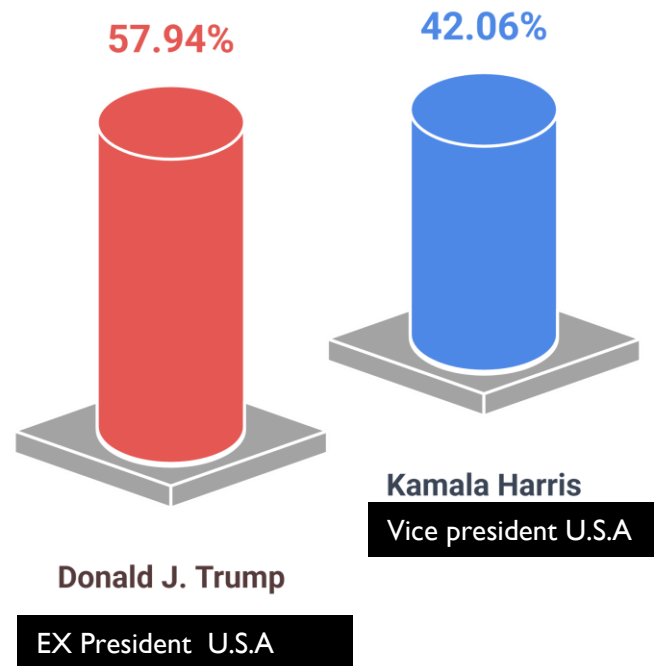


A third prediction was made with the April elections, and the percentage of apparent fraud was successfully delimited by comparing it with the official results. The model shows an effectiveness of 96.07% in Ecuador.

## Predictive model percentages:



## Official Results:



PREDICTIVE MODEL  
EFFECTIVENESS: 98.90%

UNITED STATES  
STUDY

# ECUADOR STUDY, FIRST ROUND

Top 3 candidates in Ecuador,  
according to the predictive model:



Daniel Noboa

54.65%



Luisa  
González

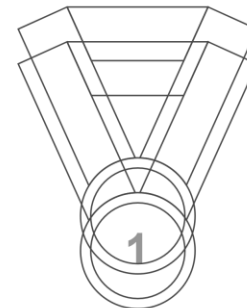
29.43%



Andrea  
González

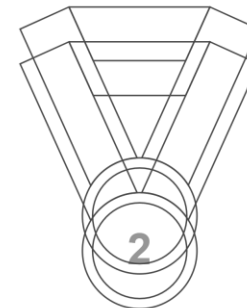
3.50%

Top 3 candidates in Ecuador,  
according to official CNE results:



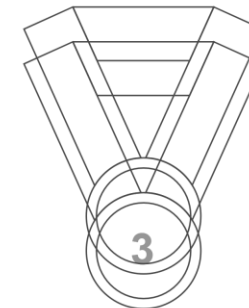
Daniel Noboa

44.17%



Luisa  
González

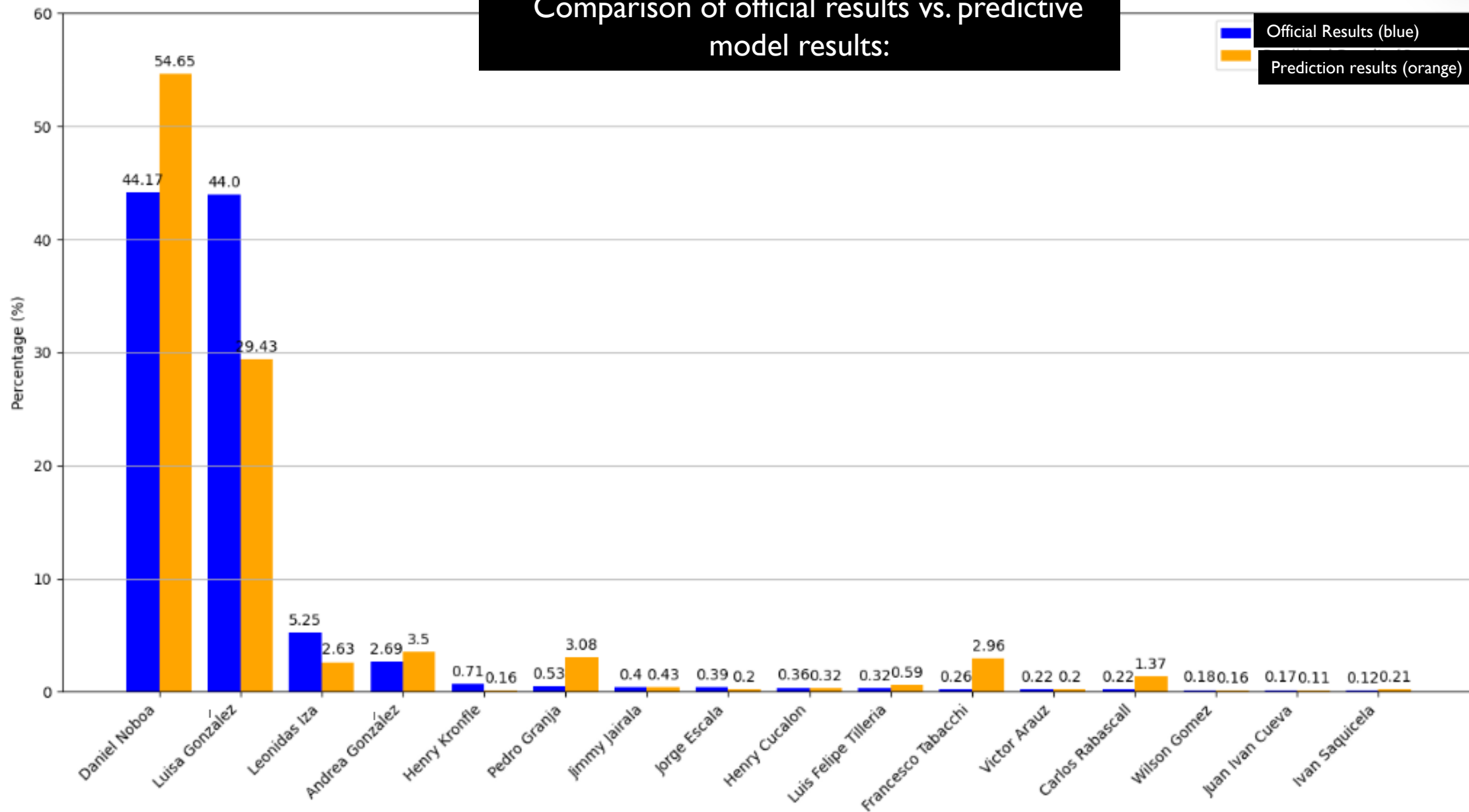
44.00%



Leonidas Iza

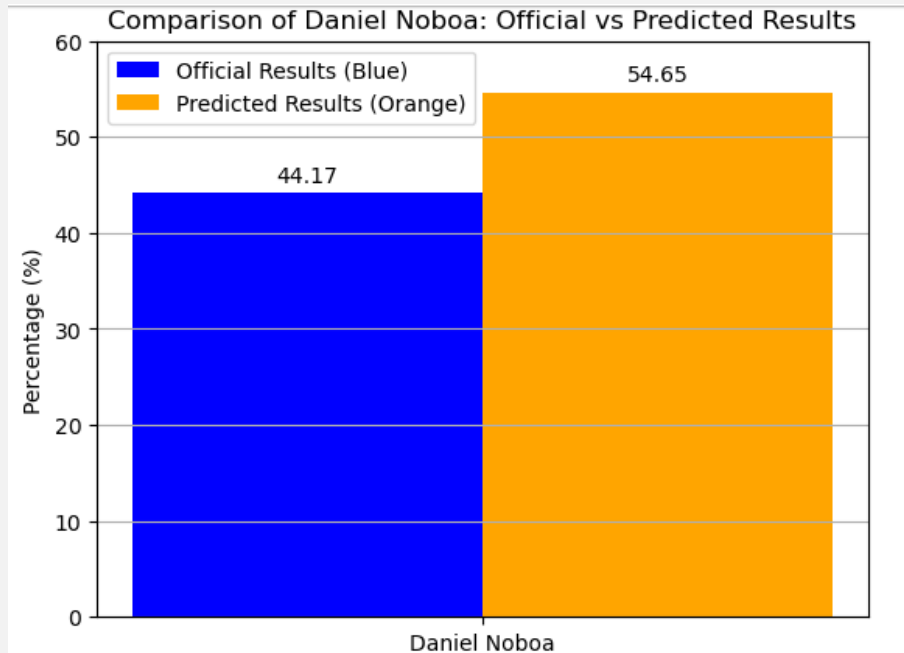
5.25%

## Comparison of official results vs. predictive model results:

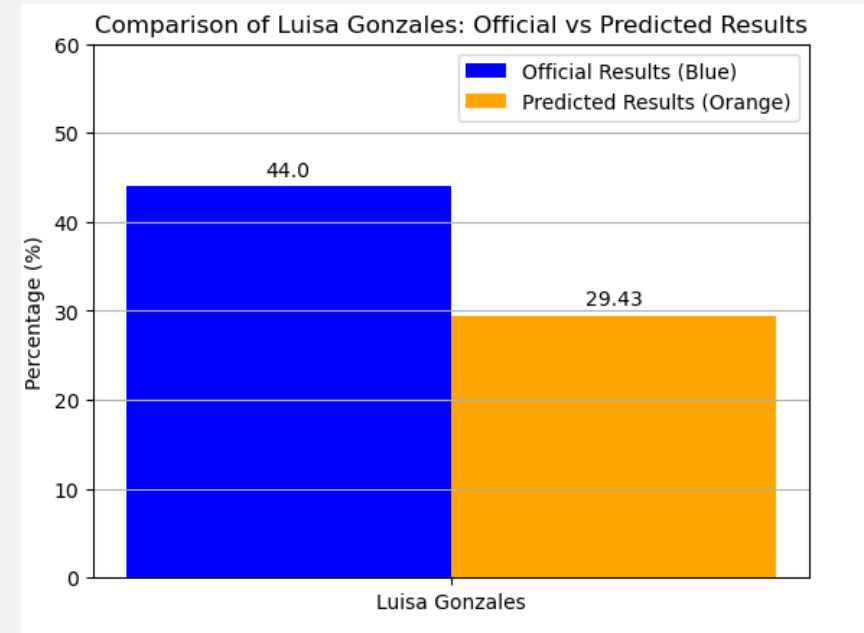




## DEMARCATION OF THE PERCENTAGE OF APPARENT FRAUD, FIRST ROUND DATA:

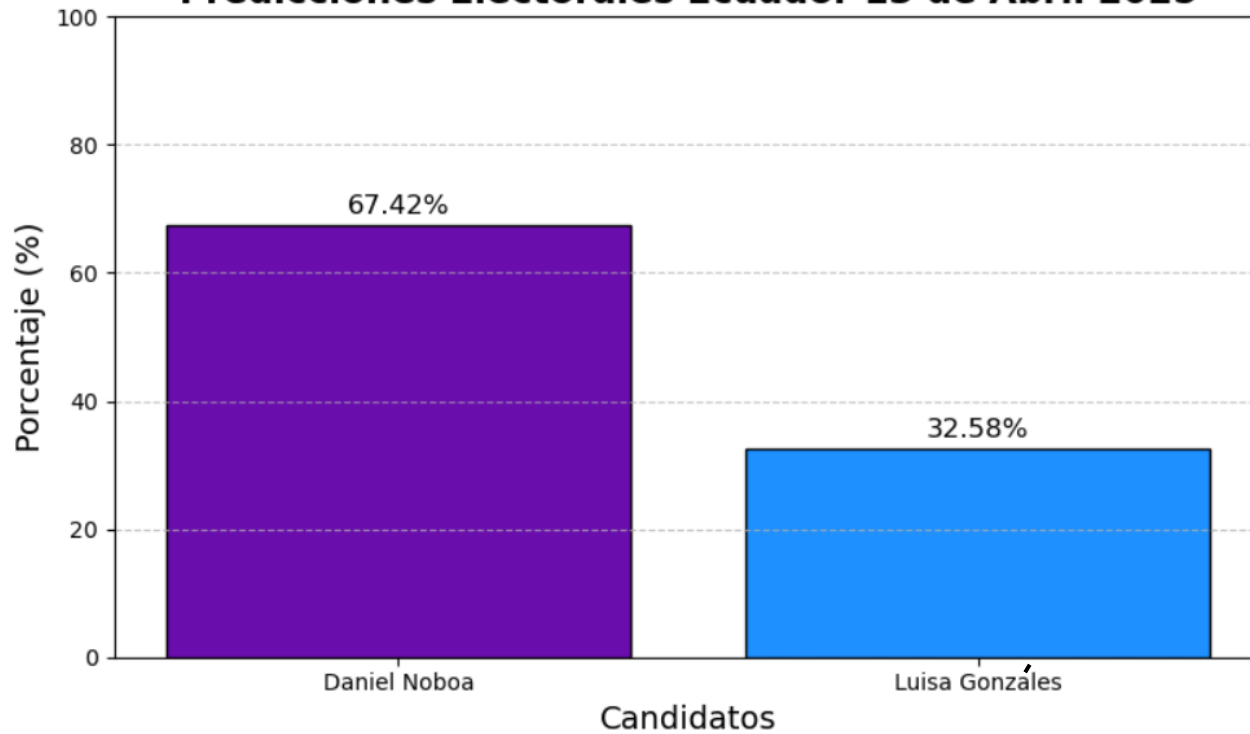


$$54.65\% - 44.17 = 10.48\%$$



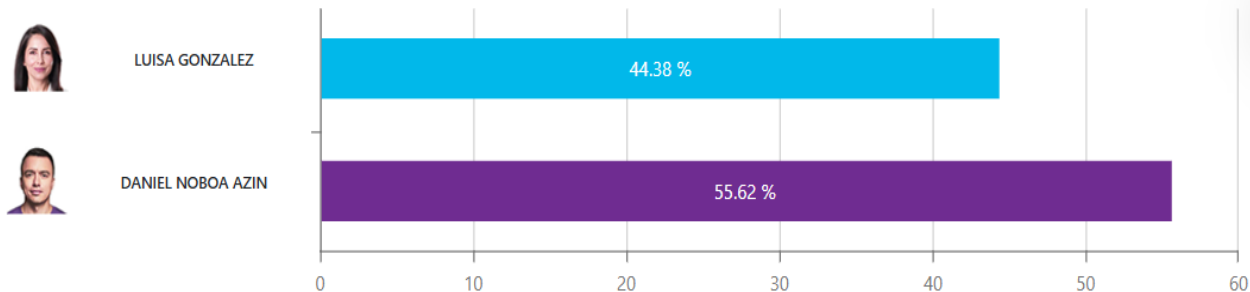
$$44.0\% - 29.43 = 14.57\%$$

## Predicciones Electorales Ecuador 13 de Abril 2025



## Elecciones Generales - Presidenta/e y Vicepresidenta/e

Fecha Corte: viernes, 18 de abril de 2025 4:05:02



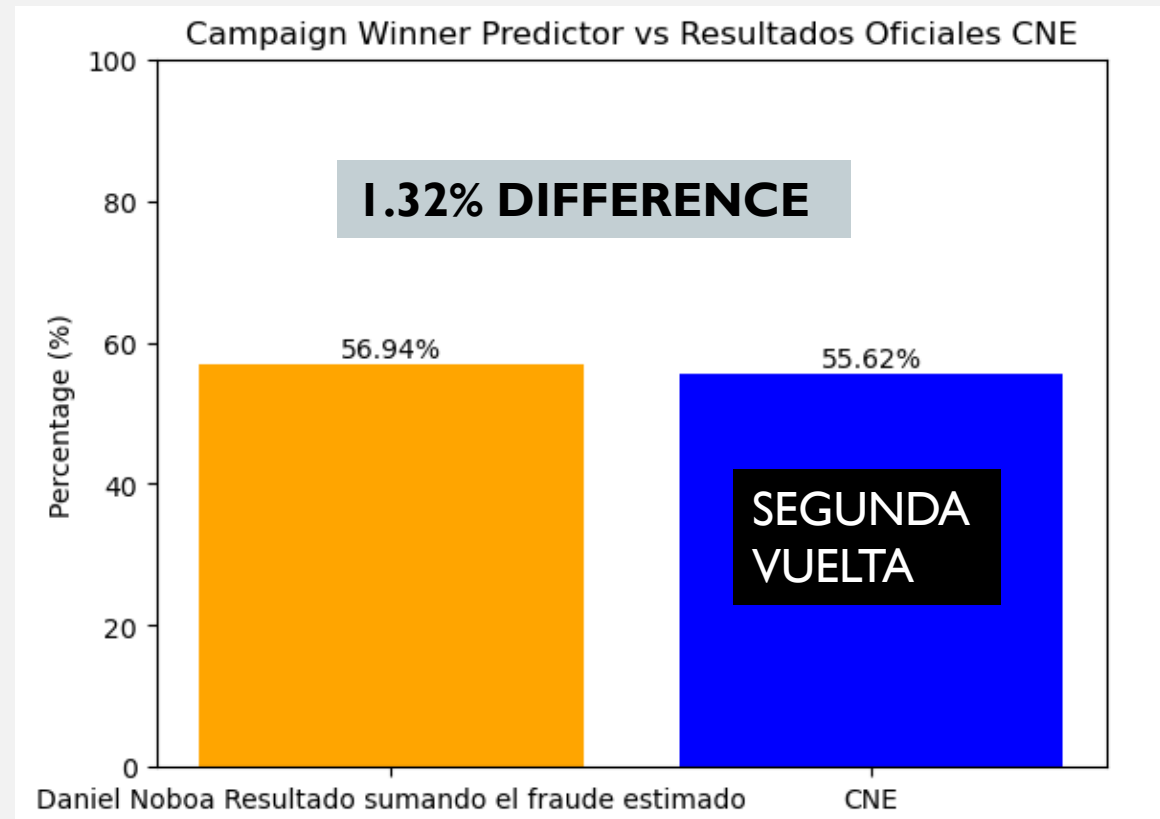
PREDICCIONES  
ABRIL 13 2025  
BASADOS EN EL  
MODELO  
PREDICTIVO  
“CAMPAIGN  
WINNER  
PREDICTOR”  
Y RESULTADOS  
OFICIALES CNE

# DANIEL NOBOA

- From Noboa, the percentage of apparent fraud was subtracted, and then the predictive result from the Campaign Winner Predictor for the second round was also subtracted.

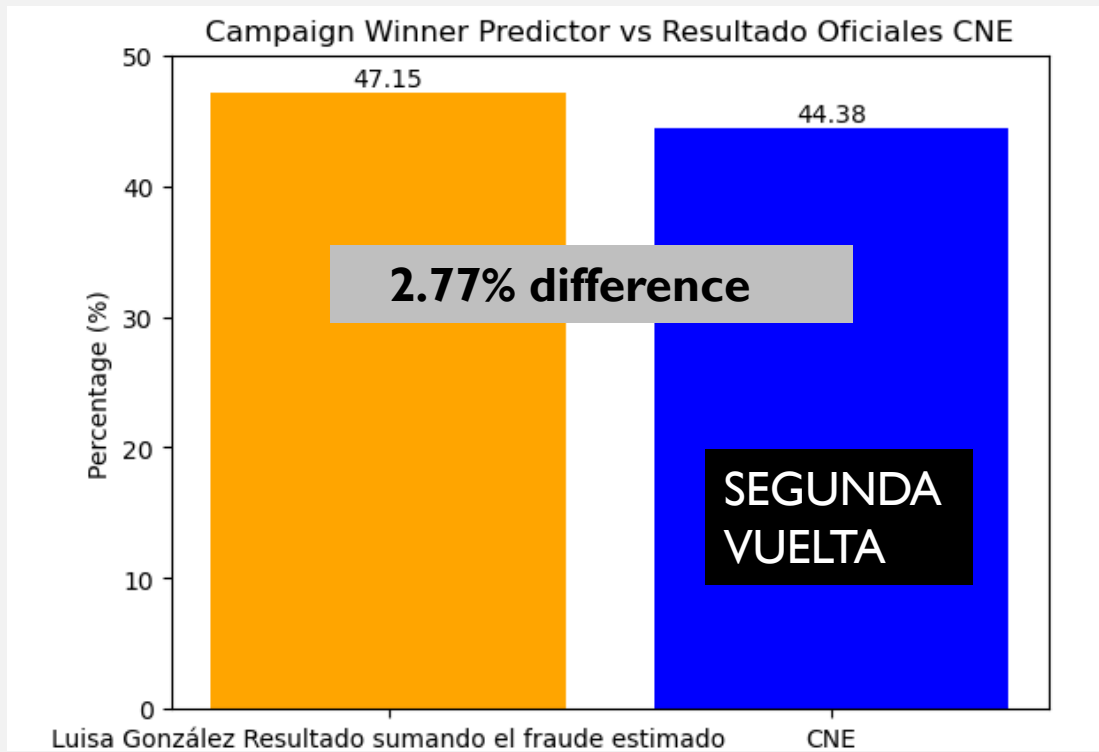
The result is:

- **$67.42 - 10.48 : 56.94\%$**





# LUISA GONZÁLEZ

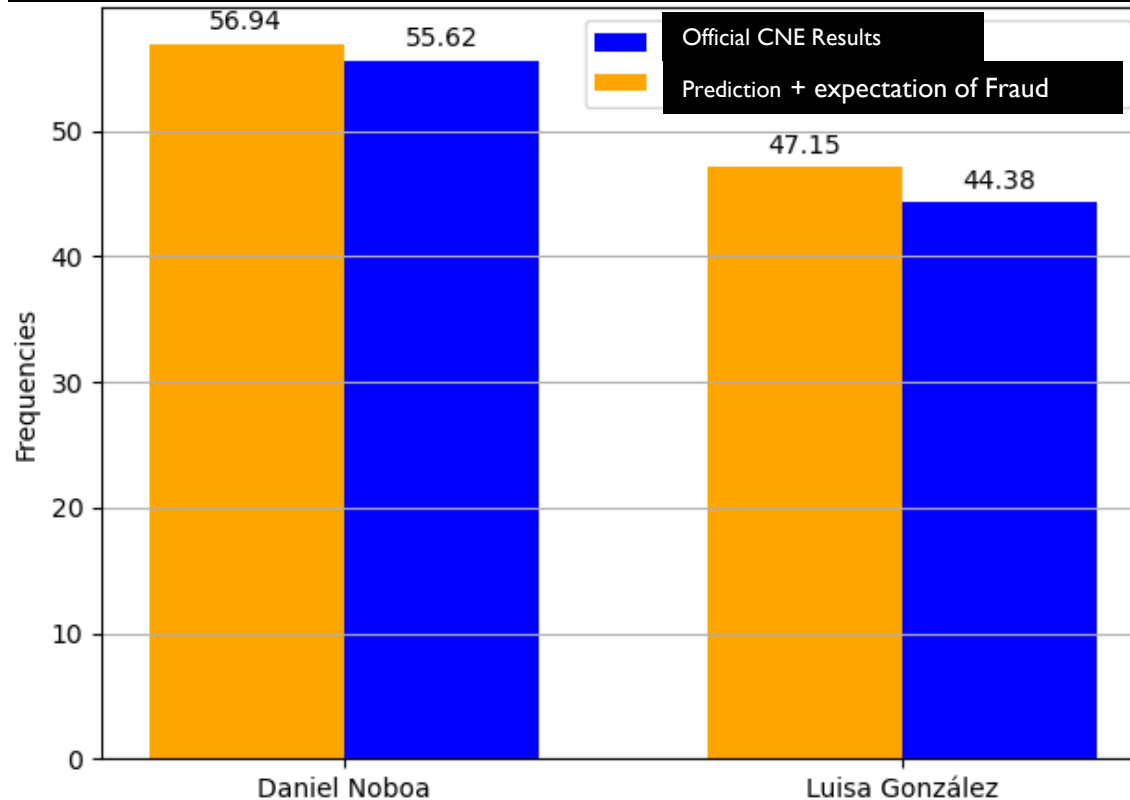


To Luisa Gonzales, the percentage of apparent fraud was added to the result of the campaign winner for the second round:

$$32.58 + 14.57 : 47.15\%$$

# TOTAL EFFECTIVENESS PERCENTAGE FOR ECUADOR

Prediction + expectation of Fraud vs Official CNE Results



Accuracy total  
Percentage :  
96.070%



## CÓDIGOS , LINKS Y ALGORITMOS DE SUSTENTO DE PROYECTO

- [Complete PDF of the first USA-Ecuador study](#)
- [Jupyter Lab .ipynb codes of the first study](#)
- [Equation and Algorithm](#)
- [Final codes and thesis defense](#)

Study made by:  
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