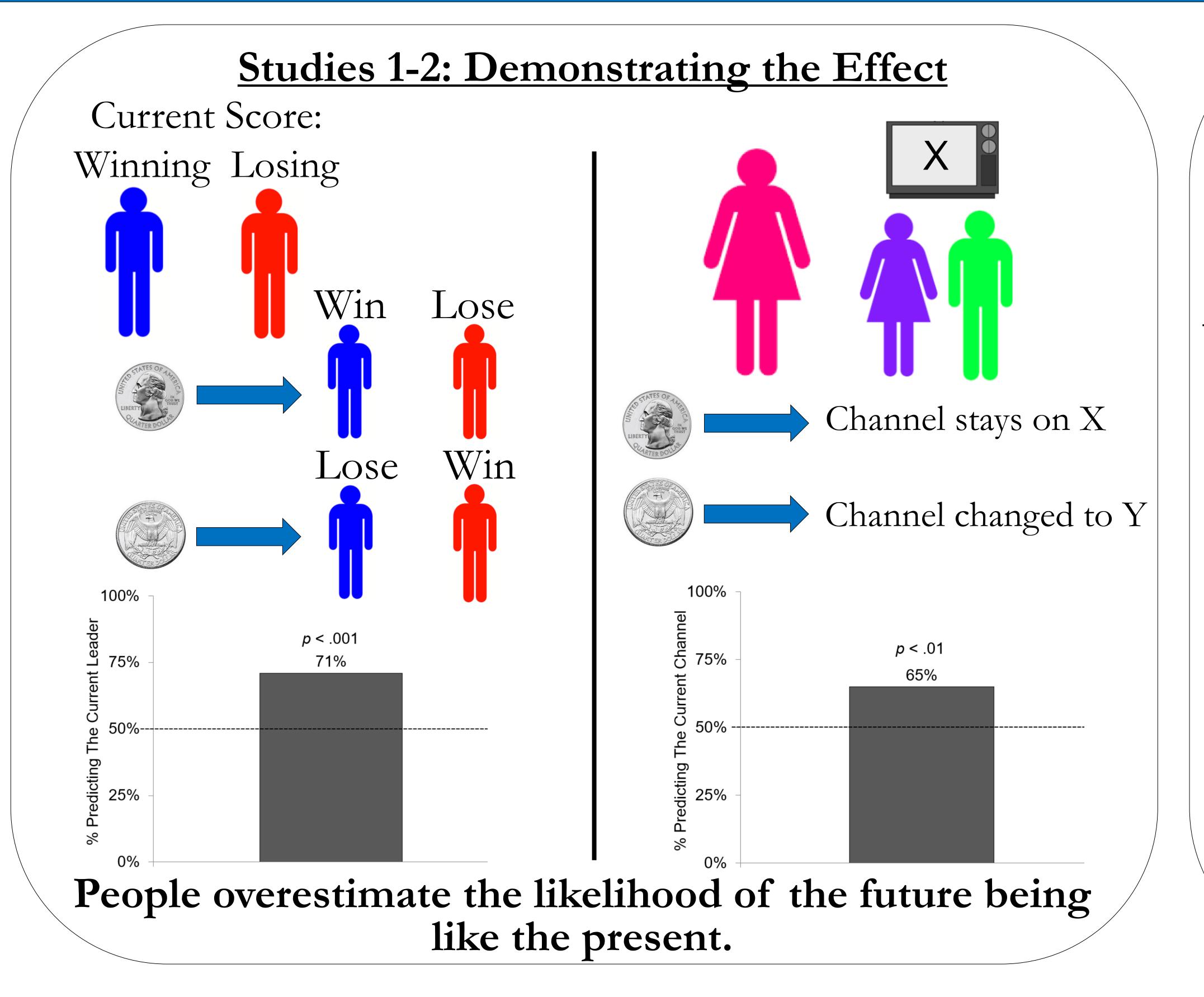
The "Future Is Now" Heuristic: People's Misguided Belief That the Future Will Mirror the Present Julian Givi and Jeff Galak (CMU)

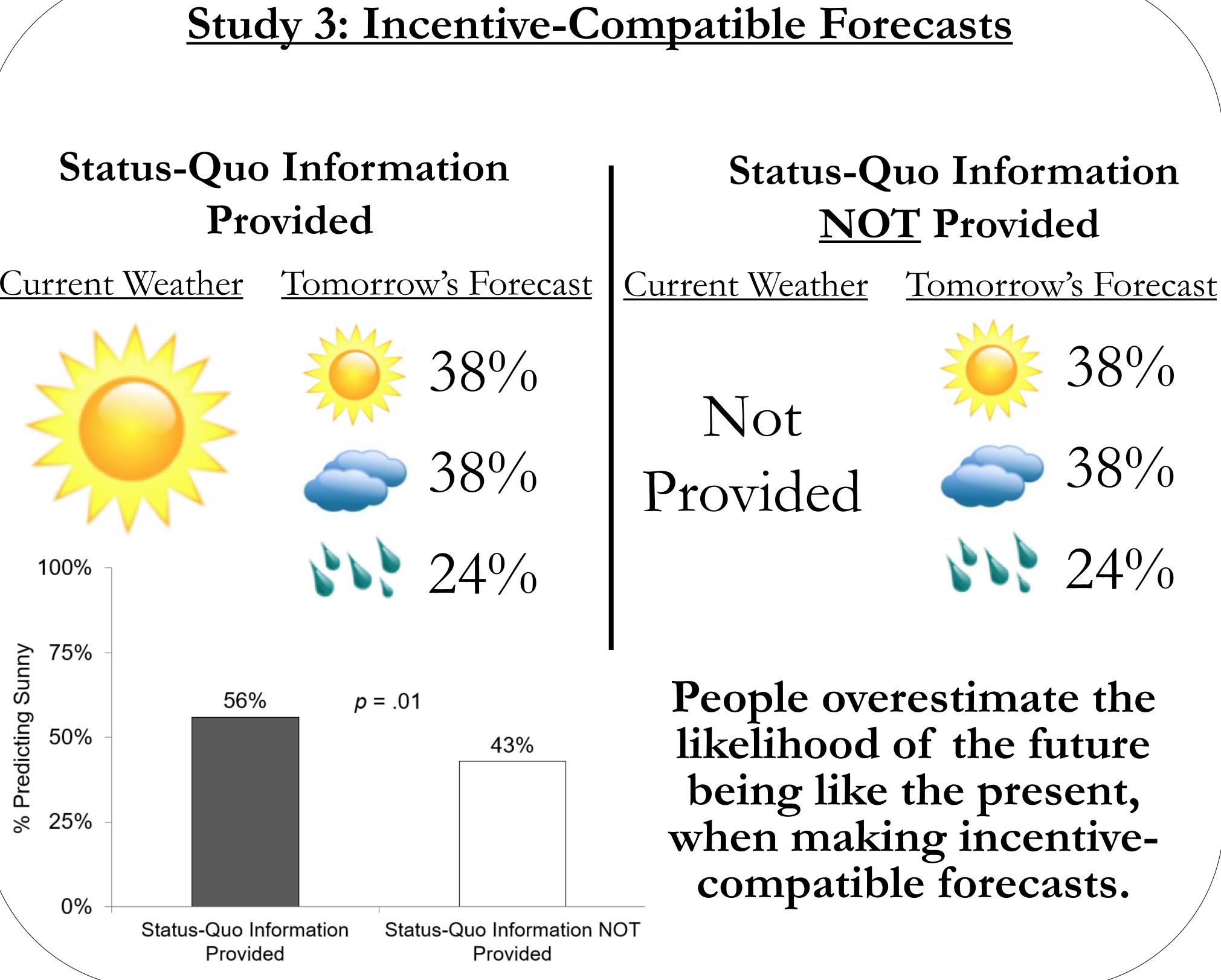
Literature Review and Contribution

When people predict the future, they employ a variety of suboptimal heuristics. We extend this literature by documenting a novel heuristic people employ when forecasting whether the future will (vs. will not) be like the present; specifically, we demonstrate that people are systematically biased toward expecting the future to be like the present, even when the probabilities for future events make such a belief unfounded.

Summary of Findings

- People overestimate the likelihood of the future being like the present.
- This leads people to make irrational forecasts.
- This occurs because of recency in belief formation.
- This holds for incentivecompatible forecasts.

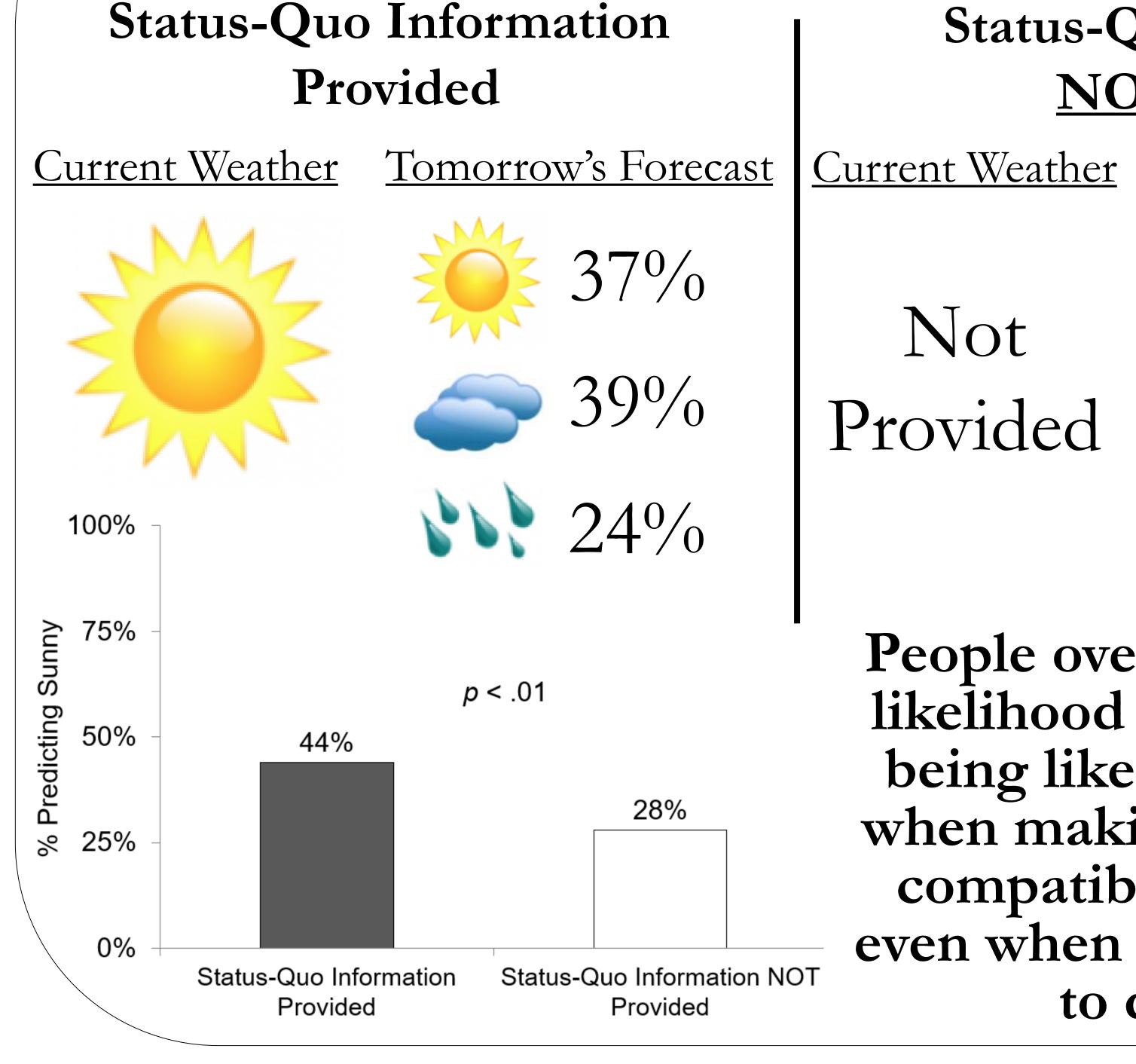




learn about the present and THEN learn about

the probabilities of potential future outcomes.

Study 4: Irrational Incentive-Compatible Forecasts



Status-Quo Information NOT Provided

Not
Provided

Current Weather Tomorrow's Forecast

37%

37%

39%

24%

People overestimate the likelihood of the future being like the present, when making incentive-compatible forecasts, even when it is irrational to do so.

Study 5: Ruling in a Recency Mechanism Probabilities Then Status-Quo Status-Quo Then Probabilities Second Information First Information Second Information First Information Current Score: Current Score: Lose Lose Winning Losing Winning Losing Win Lose 75% p < .03p = .3260% People overestimate the likelihood of the future being like the present only when they FIRST

Probabilities Then

Status-Quo

Status-Quo Then

Probabilities