Impact Evaluation of Values in Perspective (VIP) in South Florida

Dr. Guerda Nicolas

RTV

Solutions Focus Consulting

Dr. Jacqueline Del Rosario







Helping People Dream Again

GOAL OF THE PROJECT

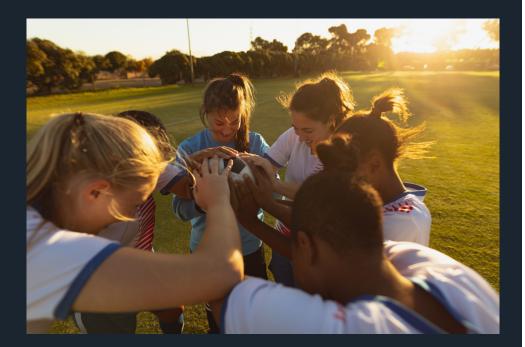
Delay risky activities

Promote positive youth development.

WHY THIS PROJECT?

African-American and Latino youth in the United States demonstrate higher teen pregnancy rates than national averages

Table 1: Florida Data Points



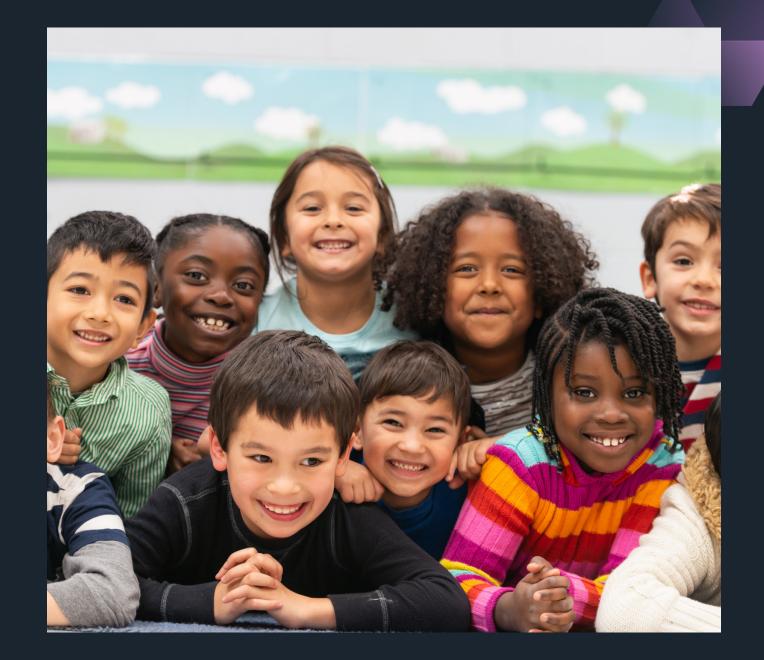
| Sexual Risk Behavior | White | Black | Latino/Hispanic |
|--|-------|-------|-----------------|
| Ever had sex | 43.7% | 60.6% | 49.2% |
| Sex before age 13 | 3.3% | 14.0% | 6.4% |
| Sex with 4+ persons | 13.3% | 26.1% | 13.4% |
| Currently sex. active | 32.8% | 42.1% | 34.7% |
| Did not use a condom during last sex | 42.9% | 35.3% | 41.7% |
| Used no birth control during last sex | 19.7% | 15.9% | 19.7% |
| Never taught in school about HIV/AIDS | 15.6% | 18.1% | 13.4% |

THE VIP

The goal of Values in Perspective (**VIP**) is to delay early sexual activity among at-risk youth.

VIP aimed at reducing adolescent pregnancy and birth rates in the targeted region by building youth skills to negotiate abstinence and resist pressure to have sex, increasing knowledge of STIs, and preparing youth for a successful, healthy transition to adulthood.

Values In Perspective teaches vulnerable, high-risk students the skills to withstand peer pressure, along with strategies to develop meaningful relationships that do not include sexual activity. .



THE RESEARCH QUESTIONS

Are youths in the VIP program less likely to engage in sex than those in the control group (**sexual behavior**)? Are youths in the VIP intervention group more likely to delay (**Intent**) from risky behaviors than youth in the comparison condition?

•What role do **age, sex, and race** play in the impact of the VIP program?

Do youths in the VIP program have more **increased knowledge about STIs** than youth in comparison conditions?

Are youths in the VIP Program less likely to engage **in risky behaviors** (alcohol, drugs, et) than youth in comparison conditions? Are youths in the VIP program more likely to have **healthier mental health** status (emotions, decision-making, etc.) than youth in comparison? Are youths in the VIP program more likely to reach out and **seek support** from members of the support network than youth in comparison condition?

RESEARCH DESIGN

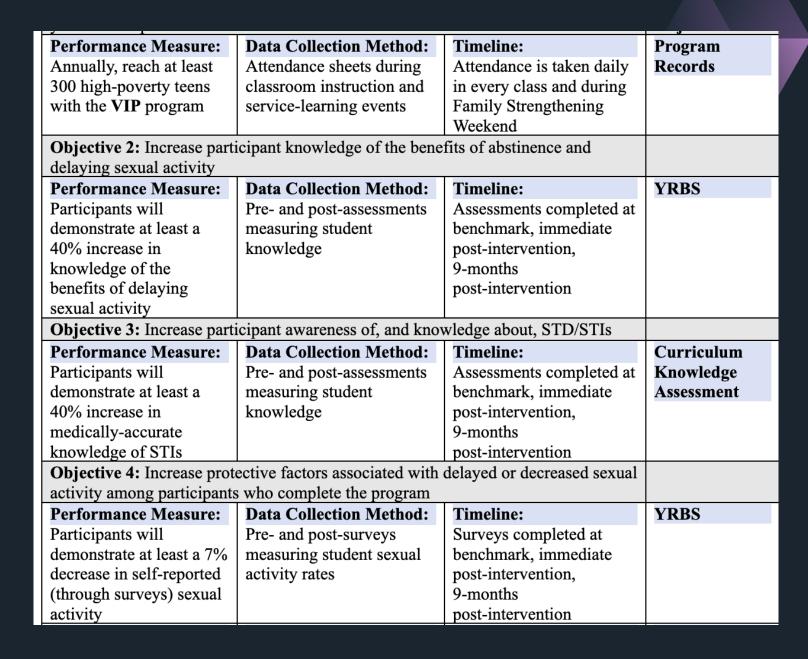
The research design for this study is a randomized control trial (RCT) to evaluate the success of the Values in Perspective (VIP) program via SRAE objective outcomes for treatment group participants. To ensure a rigorous evaluation design, the evaluation proceeded according to the following:

(1) establishment of a distinct comparison group made up of students enrolled in the "business as usual" general sex education course;

(2) Ensured a baseline equivalence

(3) controlled for the influence of confounding factors that may have influenced the outcome for only one group.

PROJECT AT A GLANCE



PROJECT AT GLANCE (cont..)

| Objective 5: Provide parti | | | |
|-----------------------------------|---|------------------------------|---------------------|
| Performance Measure: | Data Collection Method: | Timeline: | Program |
| At least 15% of | Referral data reports will | Daily updates to referral | Referral Log |
| participants will follow | be maintained by all | data collection tool, | |
| through on a referral | gh on a referral Prevention Coordinators , d | | |
| from a Prevention | including initial referrals | referrals, student reporting | |
| Coordinator to access | and follow-up data | regarding follow-through, | |
| wraparound services | | and all communication | |
| | | with network agencies | |

DATA COLLECTION

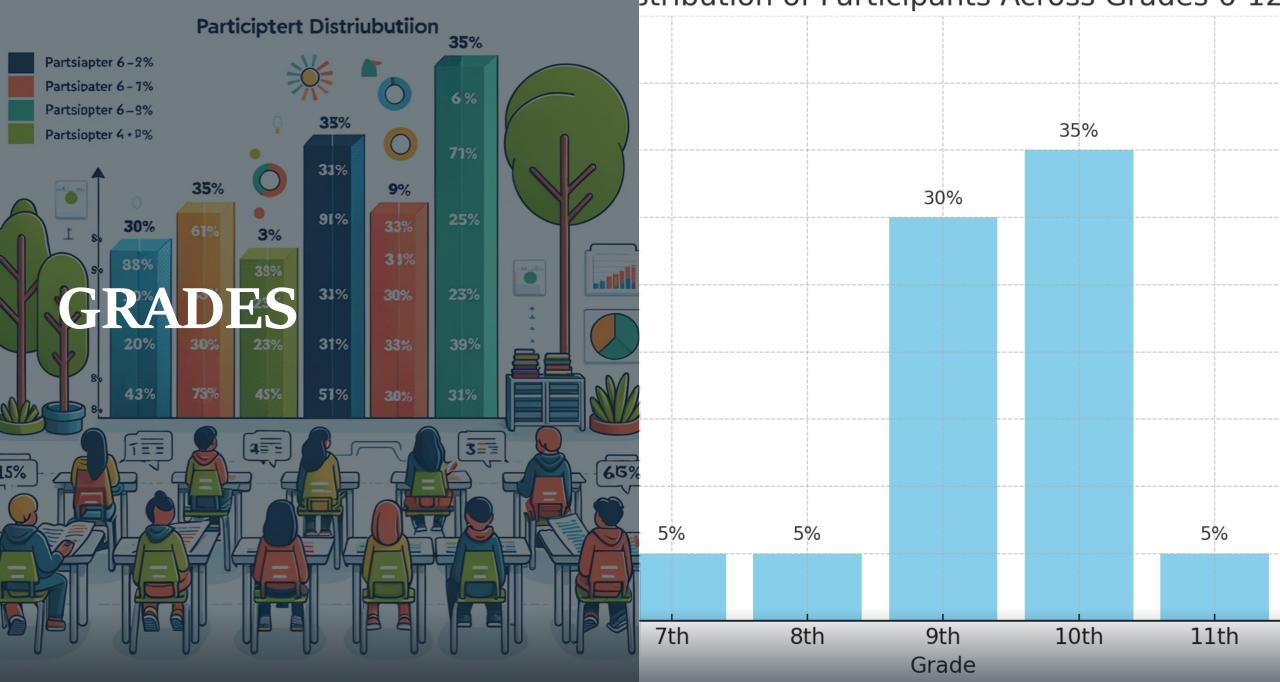
The study design adhered to a strict data collection protocol to ensure the collection of valid and usable data.

After screening and informed consent were provided, all participants enrolled in the study provided basic demographic data via self-report at baseline, followed by three additional assessment points.

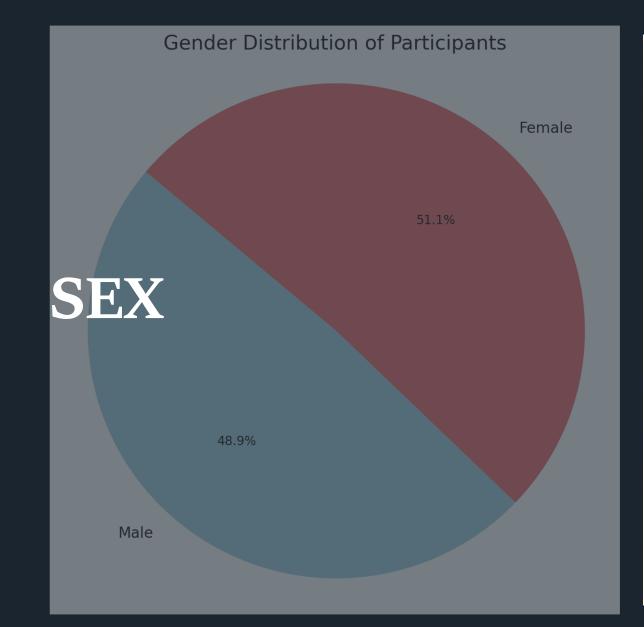
Program impacts were analyzed based on data collected approximately at the end of the educational curriculum, three months, and nine months after the youth completed the course.

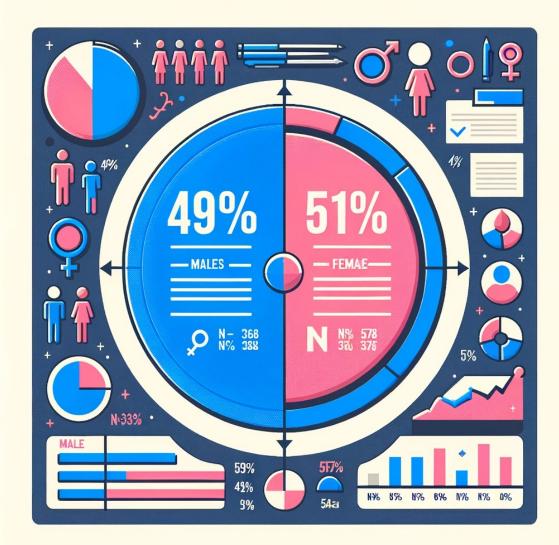
PARTICIPANTS-TREATMENT GROUP

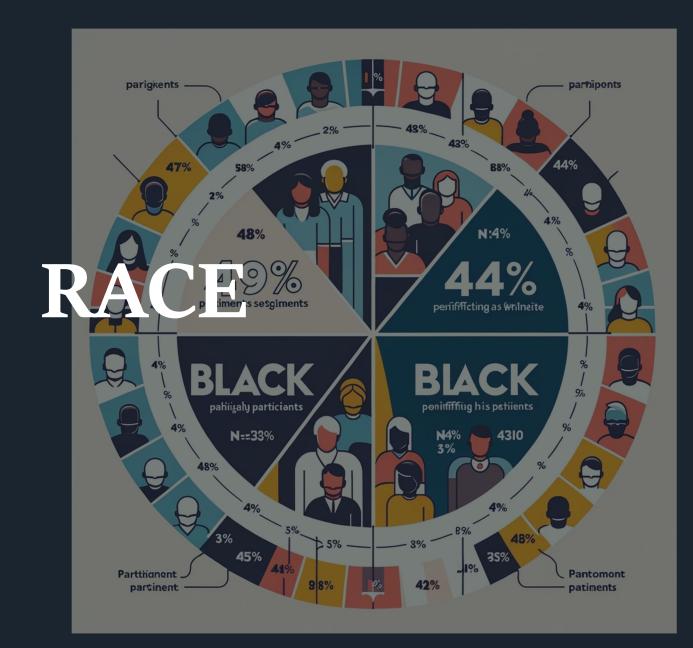
The intervention group encompassed 759 participants between the ages of 11 and 19, with an average age of 15, spanning grades 6-12 in an educational setting. It tracked participants through various stages: 730 completed an exit survey, 700 were followed up at 60 days, and 685 were followed up at 90 days.

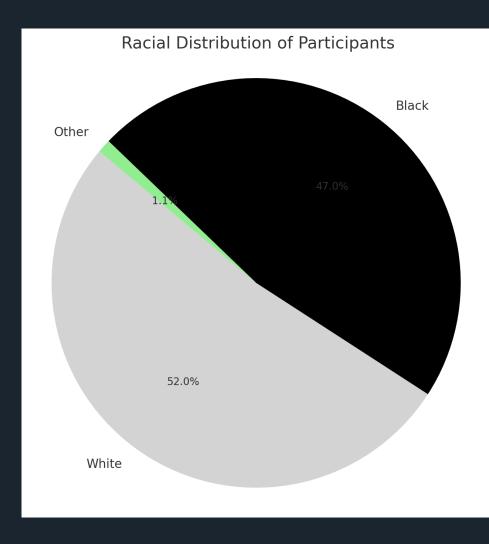


stribution of Participants Across Grades 6-12

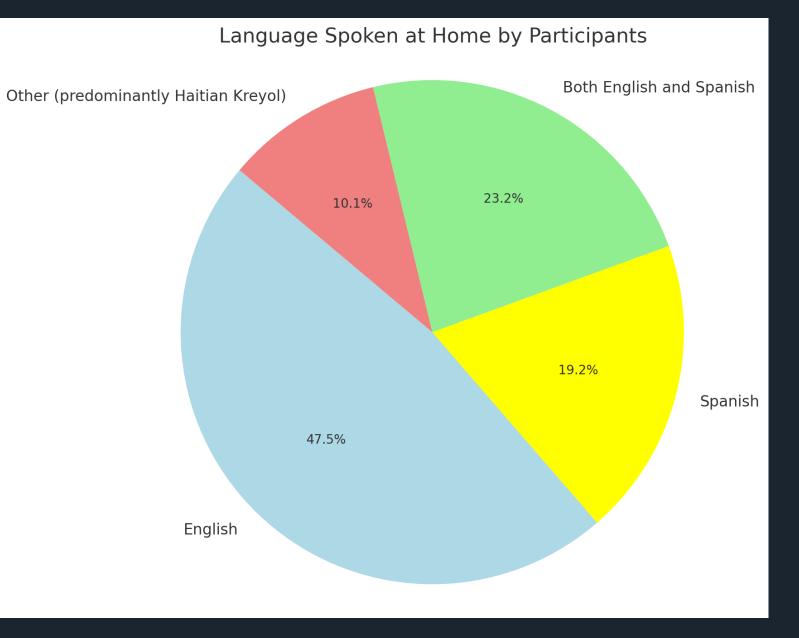








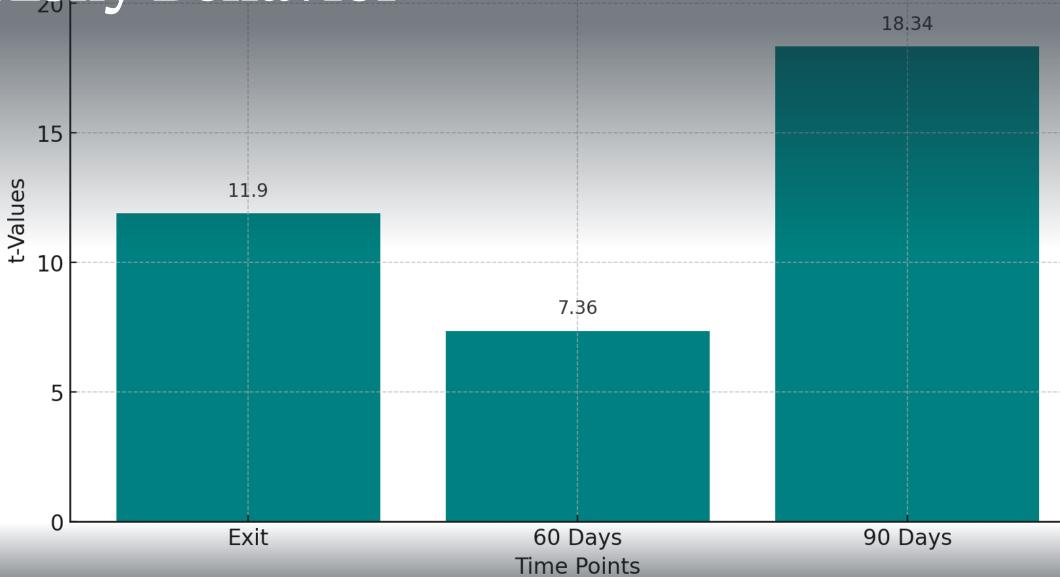
LANGUAGE

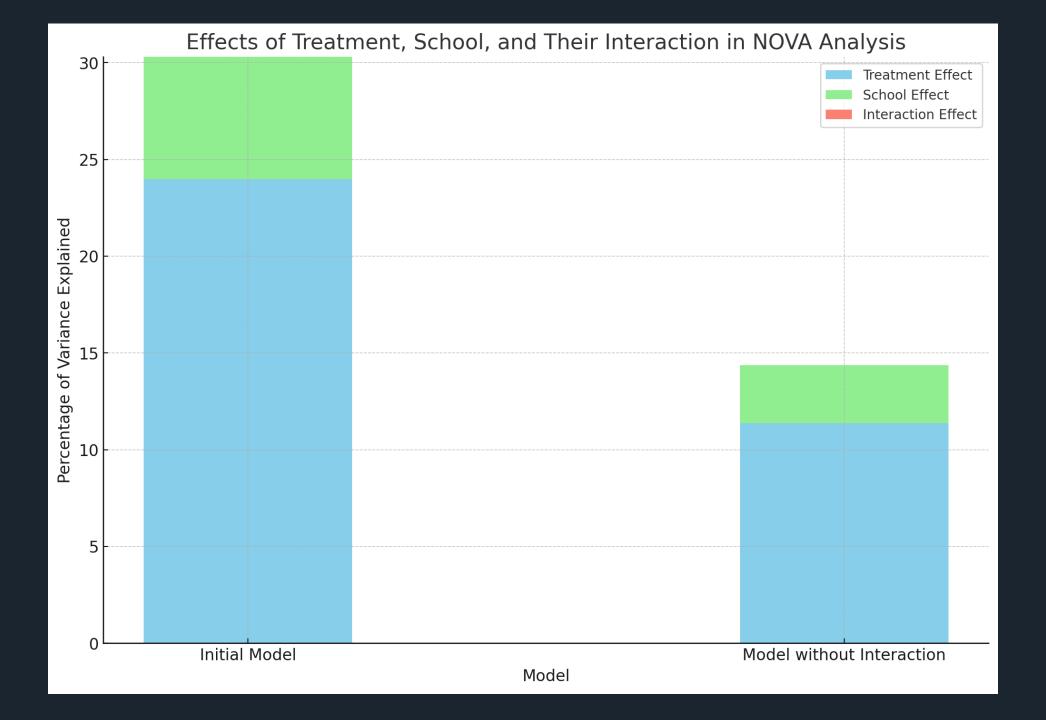


RESULTS

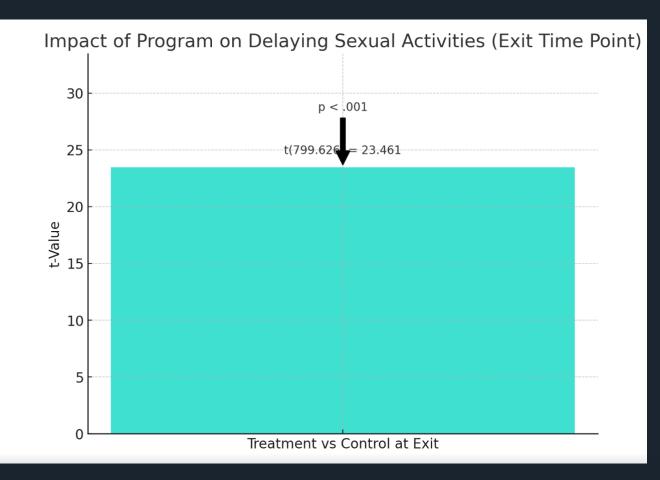
Independent Samples t-Test Results at Different Time Points

Risky Behavior



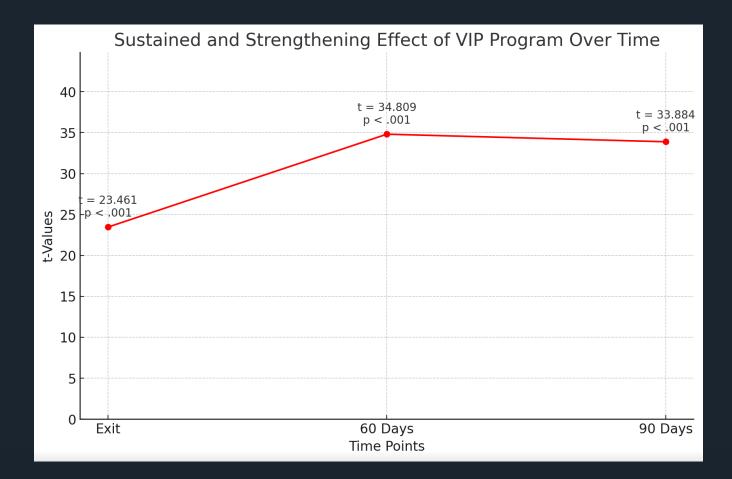


DELAY RISKY BEHAVIORS UNTIL COLLEGE





DELAY RISKY BEHAVIORS AT FOLLOW UP

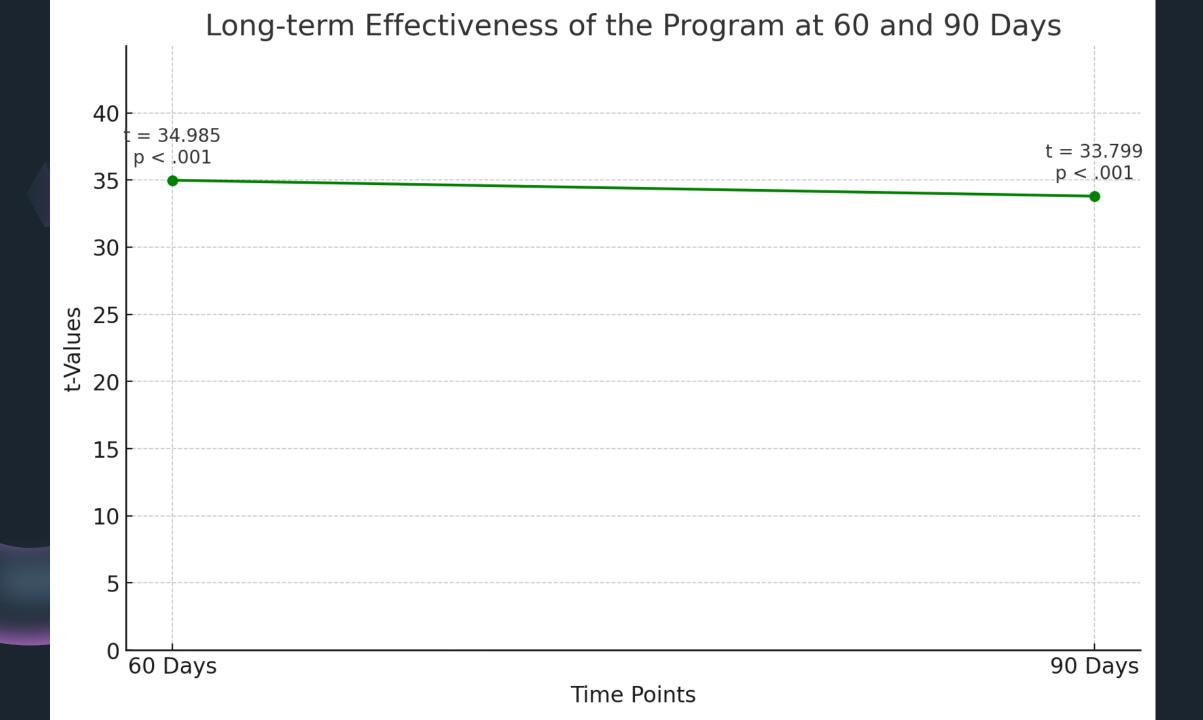




DELAY RISKY BEHAVIORS UNTIL MARRIAGE



Immediate Impact of VIP Program (Exit Time Point)



CONCLUSIONS

- The study found a significant and increasing effect of the VIP program on students' intentions to delay risky behaviors activities until college. The substantial immediate effect observed at the exit time point (t(799.626) = 23.461, p < .001) not only persisted but strengthened at 60 and 90 days post-intervention.
- This sustained, and growing influence underscores the program's effectiveness in instilling and reinforcing the intention to delay risky behaviors among students.



NEWS FLASH



The VIP program had a strong and lasting impact on changing attitudes towards delaying risky behaviors, both until college and until marriage, across all measured time points!!!

This Photo by Unknown Author is licensed under CC BY

Questions?