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Recommended Citation

Bowden, Zana; Gandhi, Jinal; Jost, Sarah Natasha; Mathers, Hanna; Serels, Chad; Wigmore, Daniel; Wong, Timothy; Carney, Jan; Maclean, Charles; and Cote, Elizabeth, "The 2017 Vermont Opioid Prescribing Rules: Prescriber Attitudes" (2018). *Public Health Projects, 2008-present.* 269.

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The 2017 Vermont Opioid Prescribing Rules: Prescriber Attitudes



The University of Vermont LARNER COLLEGE OF MEDICINE Zara S. Bowden¹, Jinal Gandhi¹, S. Natasha Jost¹, Hanna Mathers¹, Chad Serels¹, Daniel Wigmore¹, Timothy Wong¹, Elizabeth Cote², Charles D. MacLean MD¹, Jan K. Carney MD¹ ¹Robert Larner, M.D. College of Medicine, ²Area Health Education Centers Program

Background

- In 2015, an estimated two million Americans suffered from substance use disorders stemming from prescription opioids¹.
- Despite the growing attention on the epidemic, there has been an increase in opioid prescriptions in Vermont between 2010 to 2014².
- In July 2017, Vermont enacted new rules on acute opioid prescribing with the intent to reduce misuse, addiction, and overdose associated with prescription opioids³.

Objective

To determine prescriber perspectives on Vermont's 2017 Opioid Prescribing Rules.

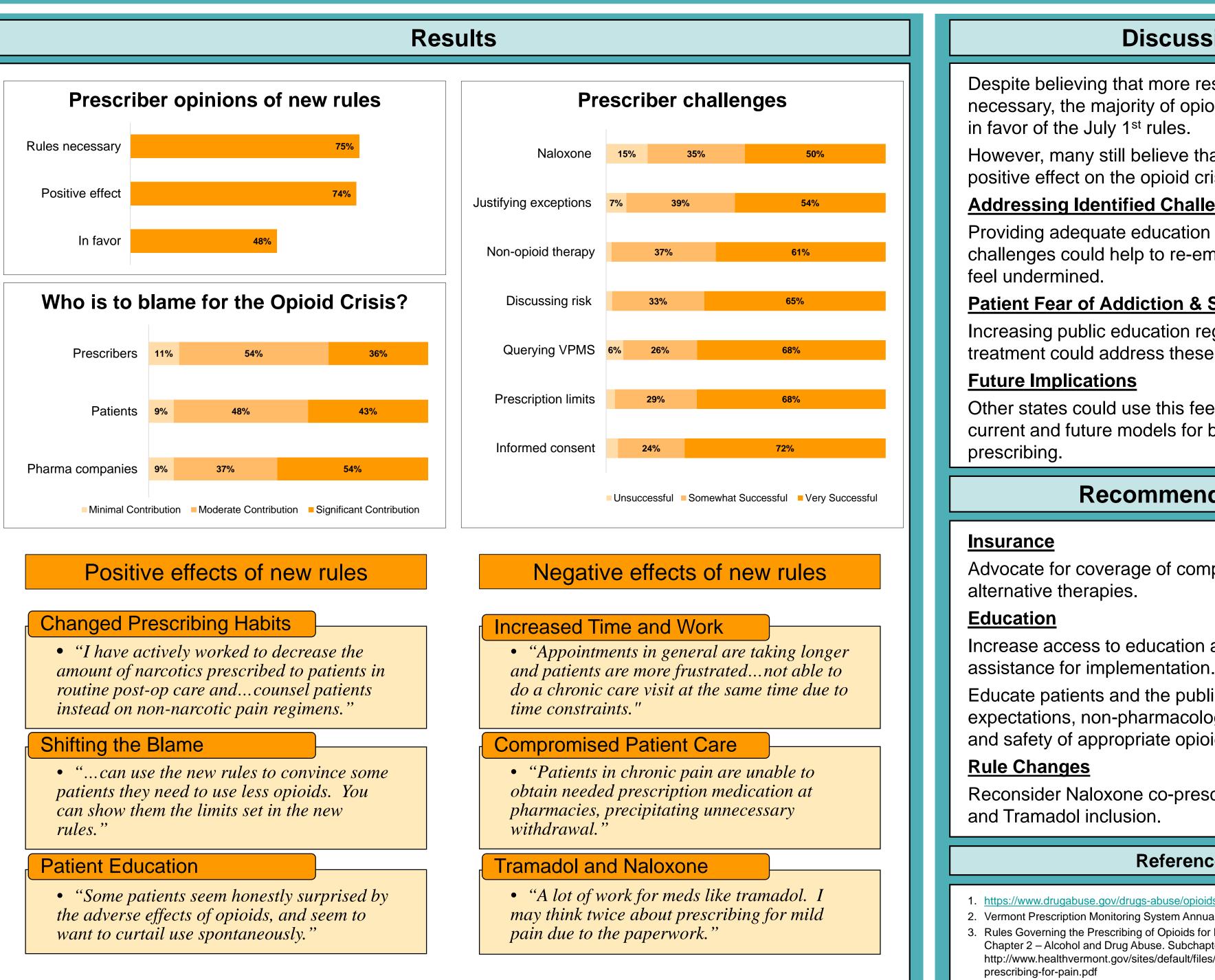
Methods

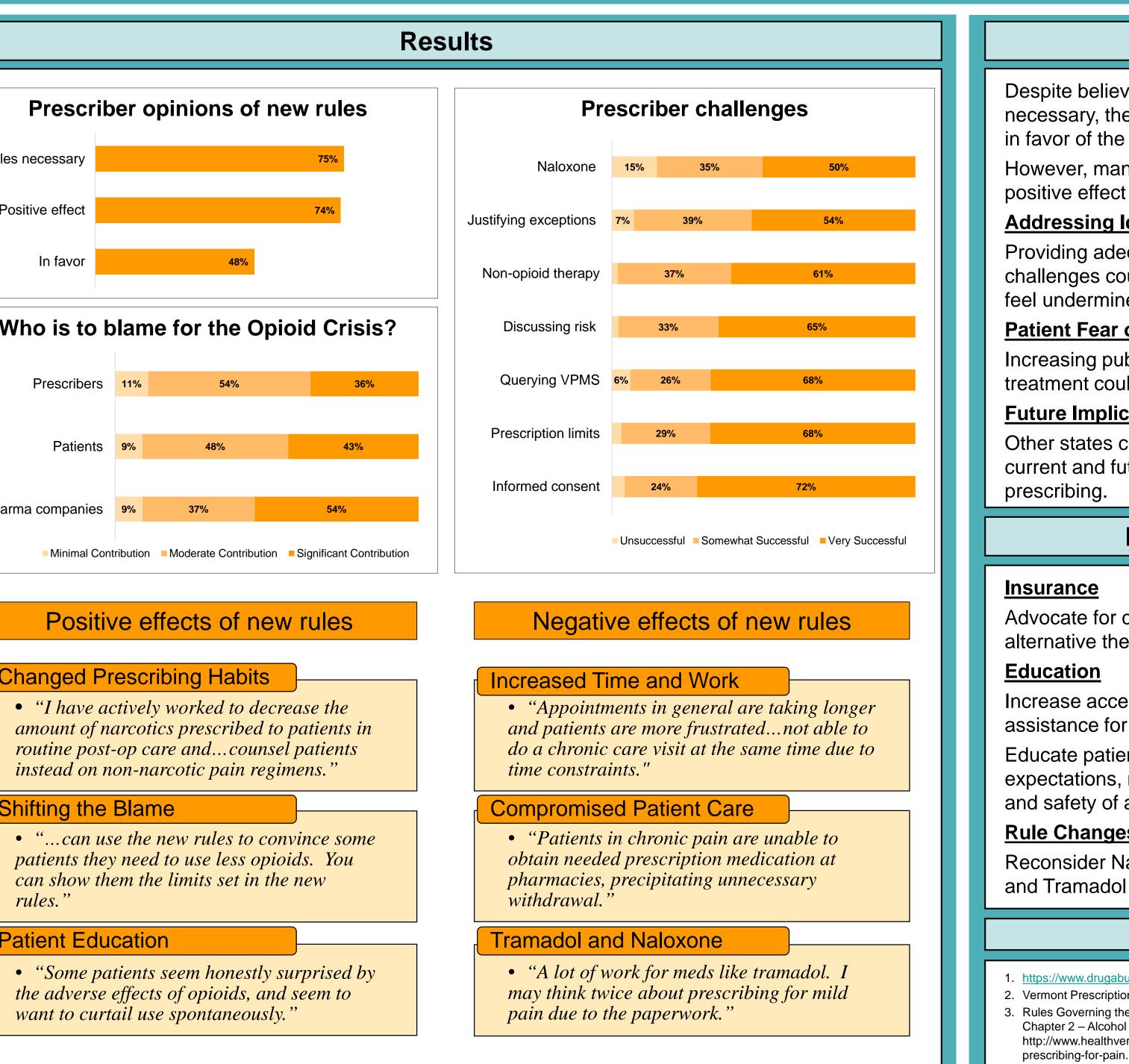
- Developed 17-item REDCap electronic survey with qualitative and open-ended questions regarding attitudes towards July 2017 rules.
- Administered survey to opioid prescribers in Vermont via email listservs for multiple healthcare organizations and professional societies.
- Quantitative results were analyzed using REDCap.
- Open-ended responses were analyzed using Grounded Theory.

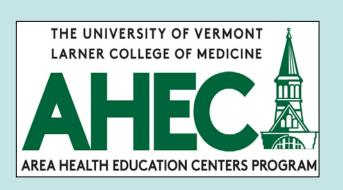
Respondents

431 Total Responses 279 MD/DO | 60 NP | 59 PA | 30 DDS/DMD | 3 ND

- All 14 counties in VT represented
- 52% female, 47% male, 1% other
- 50% primary care, 14% surgery, 36% other including medical subspecialties







Discussion

Despite believing that more restrictive rules were necessary, the majority of opioid prescribers are not

However, many still believe that the rules will have a positive effect on the opioid crisis.

Addressing Identified Challenges

Providing adequate education and reevaluating these challenges could help to re-empower prescribers who

Patient Fear of Addiction & Social Stigma

Increasing public education regarding opioid treatment could address these barriers to care.

Other states could use this feedback to improve current and future models for best-practice opioid

Recommendations

Advocate for coverage of complementary and

Increase access to education and technical

Educate patients and the public on pain management expectations, non-pharmacological treatment options, and safety of appropriate opioid treatment.

Reconsider Naloxone co-prescription requirements

References

https://www.drugabuse.gov/drugs-abuse/opioids/opioid-crisis 2. Vermont Prescription Monitoring System Annual Report, 2015. 3. Rules Governing the Prescribing of Opioids for Pain. The Vermont Statutes Online. Chapter 2 – Alcohol and Drug Abuse. Subchapter 3. http://www.healthvermont.gov/sites/default/files/documents/pdf/REG_opioids-