

The Science of Collective Intent:

Measurable Societal Effects of Group Meditation

THE CORE CONCEPT & PROPOSED MECHANISM

Collective Stress: The Root of Societal Violence



High levels of societal stress, arising from frustrated needs and goals, breed misperception, fear, and dysfunctional decision-making, which directly motivate violence.

The "Field Effect" of Consciousness

The Dynamically Extended Mind

This theory posits that individual consciousness is a local expression of an underlying, non-local field. Group meditation is proposed to enhance coherence in this field, creating a calming, ordering influence on the surrounding population.

Modern dynamical systems theory shows how coupled systems (e.g., agents in an environment) constitute a new, non-decomposable system with emergent properties that are impossible for the individual parts alone, providing a formal model for how an interactive field effect could emerge.

$$= \sqrt{1\%}$$

The Square Root of 1% Prediction

A key prediction states that a group of individuals practicing advanced meditation techniques handling that the square root of 1% of a population can produce a measurable positive effect on that entire population.



CASE STUDY 1: THE LEBANON WAR (1983-1985)



Seven different assemblies of meditators were convened. Daily data on conflict, cooperation, and casualties were collected from nine news sources and scored by a blind coder.

+66% Increase in Cooperation

Time-series analysis showed a highly significant increase in cooperative events among warring factions during the periods of group meditation.

-48% Reduction in Conflict

A nearly 90% decrease in the level of conflict among antagonists was observed during the assemblies.



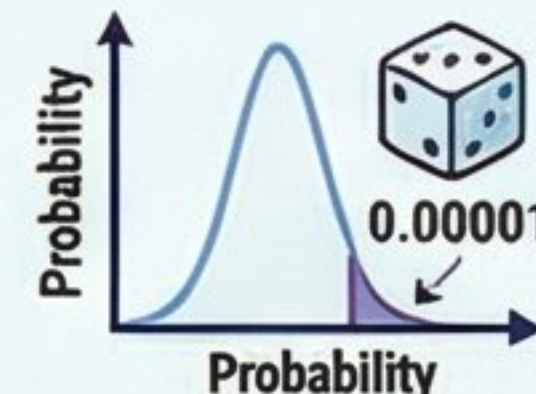
Over 70% Reduction in War Casualties

The statistical model revealed an estimated 71% reduction in war fatalities and a 68% reduction in injuries.



Near-Zero Probability of Chance

The probability of these results occurring by chance was less than 0.00001 for each variable, indicating an extremely strong statistical relationship.

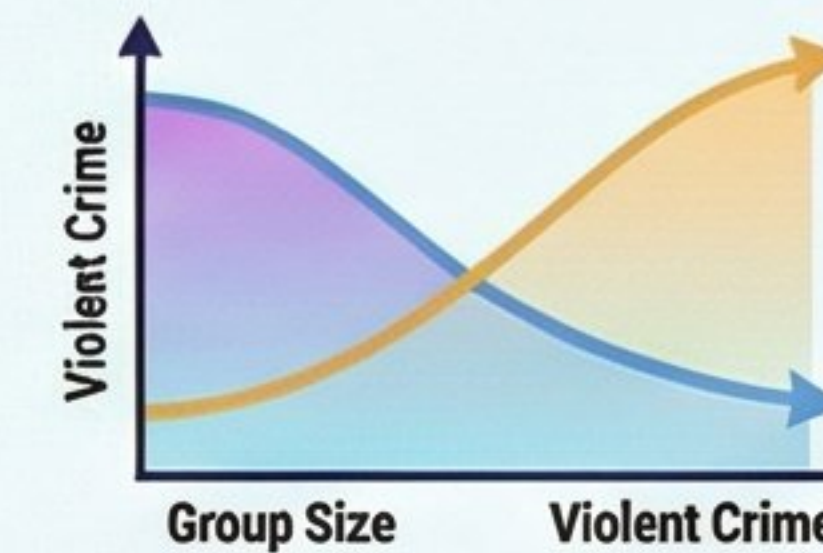


CASE STUDY 2: WASHINGTON, D.C. VIOLENT CRIME (1993)

The Experiment



The "National Demonstration Project" assembled a group of up to 4,000 TM practitioners in Washington D.C. for two months to test the effect on violent crime.



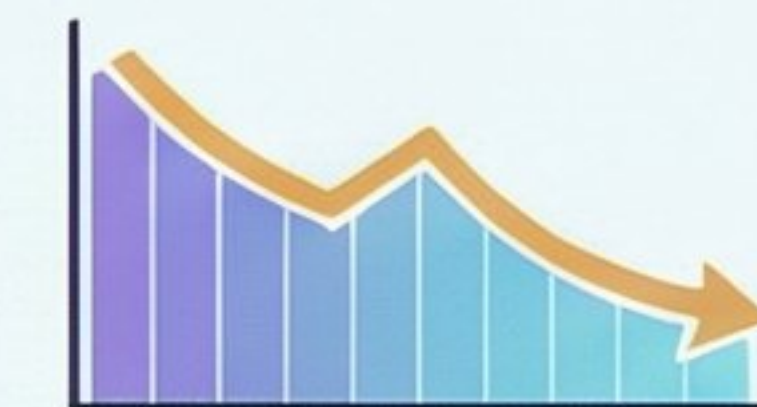
Crime Dropped as Group Size Grew

The study found that violent crime (specifically homicides, rapes, and assaults) decreased in direct correlation with the increasing size of the meditation group.

23.3%

Maximum Reduction in Violent Crime

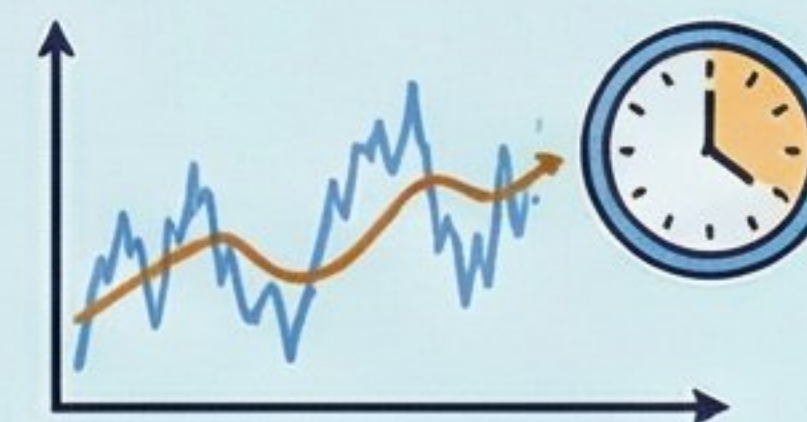
At the project's peak, when the group was largest, violent crime dropped by 23.3% compared to the baseline trend for that time of year.



Projected Long-Term Impact: -48%

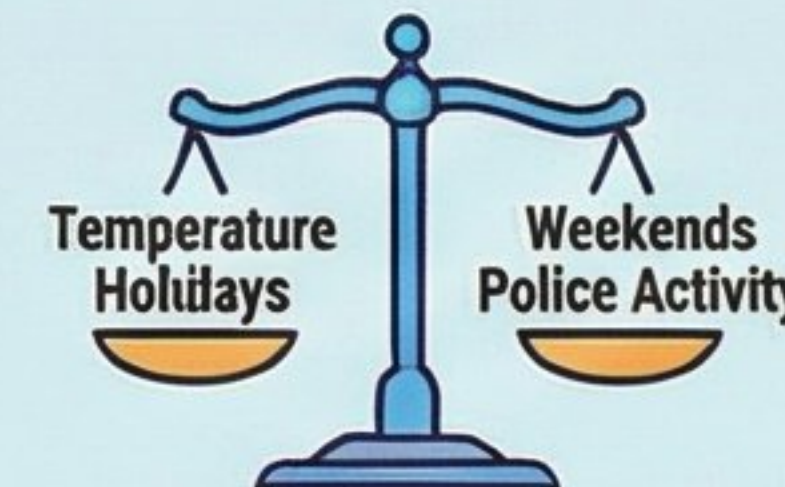
Based on the data, the study calculated that a permanent group of 6,000 practitioners could achieve a sustained 48% reduction in violent crime in the district.

ENSURING SCIENTIFIC RIGOR



Advanced Statistical Analysis

Studies used Roc-Jenkins time-series analysis, a rigorous method that controls for pre-existing trends, cycles, and serial dependence in the data.



Controlling for External Factors

Researchers explicitly modeled and controlled for variables like temperature, holidays, weekends, and police activity, none of which could account for the observed effects.



Pre-Registered Hypotheses

Predictions, variables, and methodologies were specified in advance and lodged with independent scientific review boards to prevent bias and protect honest selection of data.



Objective Data & Blinding

Data was derived from a broad array of independent news sources, and events were coded by experienced professionals who were blind to the study hypotheses and experimental time periods.