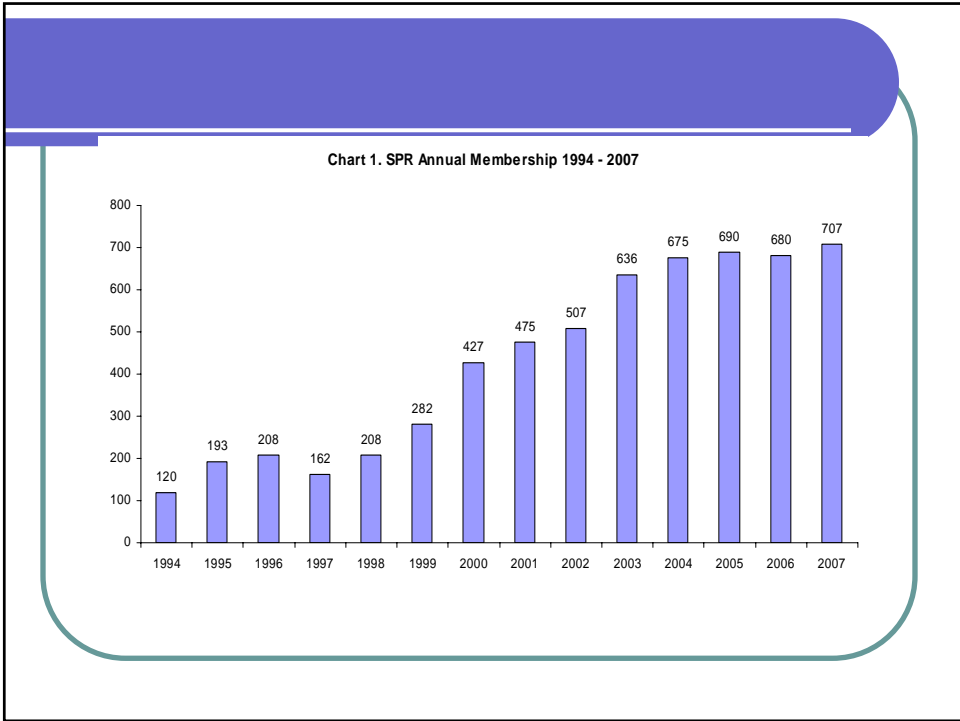


The Society for Prevention Research

21st Annual National Prevention
Network Prevention Research
Conference
August 26, 2008



Spring 1991
University of Pittsburgh



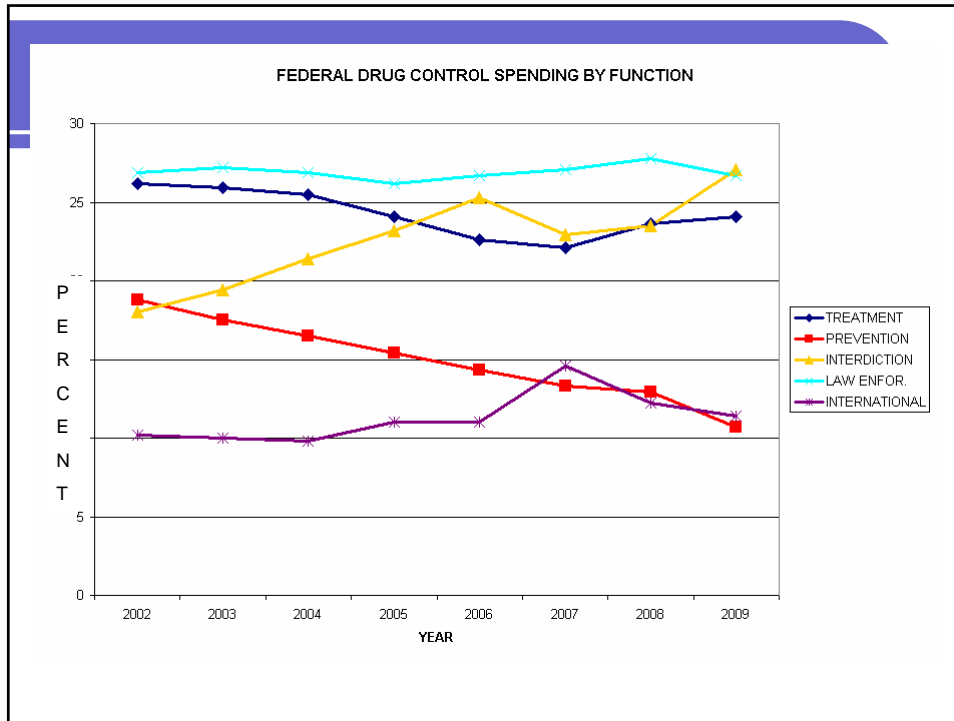
- ## Major Points
- Strides made in advancing prevention science
 - Current status of prevention science and opportunities
 - Taking control of the future of prevention science

Prevention Science...

- IS THE SCIENCE THAT DEALS WITH THE IDENTIFICATION OF FACTORS OR PROCESSES THAT LEAD TO POSITIVE AND NEGATIVE HEALTH BEHAVIORS AND OUTCOMES AND THE DEVELOPMENT OF INTERVENTIONS THAT TRANSFORM THESE FACTORS OR PROCESSES TO IMPROVE HEALTH OUTCOMES

INSTITUTE OF MEDICINE COMMITTEES

- **Understanding and Preventing Violence (1993)**
- **Reducing Risks for Mental Disorders: Frontiers for Preventive Intervention Research (1994)**
- **No Time To Lose** Getting More from HIV Prevention (2001)
- **Reducing Underage Drinking--a Collective Responsibility (2003)**
- **Improving the Quality of Health Care for Mental and Substance-Use Conditions (2006)**
- **Ending the Tobacco Problem: A Blueprint for the Nation (2007)**



PERCENT DOLLAR CHANGE OVER TIME

- INTERDICTION = 100.2%
- INTERNATIONAL = 48.4
- DOMESTIC LAW ENFORCEMENT = 31.2
- TREATMENT = 22.2
- **PREVENTION = -24.5**

Safe and Drug Free Schools and Communities-- Appropriations: 2001 through 2007

Year	Appropriation	% Change
2001	\$346,000,000	n/a
2002	\$374,000,000	8.09
2003	\$372,000,000	-0.53
2004	\$349,126,742	-6.15
2005	\$345,035,929	-1.17
2006	\$270,147,294	-21.71
2007	\$270,147,294	0.00

Current Directions

- Establishing strong ties between behavioral and biological research (Type I Translational Research)
- Developing methods to take interventions to scale (Type II Translational Research)

Type I Translational Research

- January 2007: Neuroscience and the Prevention of Mental Illness and School Failure
- 2007 Workshop: Underlying Mechanisms In Liability For Dysregulatory Behaviors
- 2007 Plenary: Genes, Environment, And Metabolic Programming: Opportunities For Preventive Intervention
- 2008 Workshop: Antisocial Behavior: A Clinical And Social Problem Considered From Evolutionary Perspectives

Type II Translational Research

- May 2008: Overview and Definitions Document
- May 2008: SPR Type II Translational Research Roundtable--Lost in Translation?--Mapping Advances and Opportunities in Type II Translational Research
- October 2008: Next steps Meeting in Denver

Beyond May 2008: Establishing the field of prevention science

- Continue the work of defining the field of prevention science
- Advocate for prevention science—partnering between researchers and practitioners
- Develop a research agenda
- Establish an infrastructure to support quality prevention services

Principles from the Tobacco Experience

- Clearly defined etiologic processes supported by multiple studies
- National acknowledgement and attention
- Effective interventions need to be available and ready
- Interventions should be comprehensive

Principles from the Tobacco Experience

- These interventions should be sustained over time and their impact monitored with public reports made of the results

Society for Prevention Research

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THANK YOU!

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