(How) Can USA Deliver 50% Fewer Homicides and Rapes by 2030: Science and Secrets

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What can you do today to get buy-in to end violence in USA ...

1. Join Moms Demand Action against Gun Violence

2. Propose Smarter Crime Control to decision makers
   - Upstream effective solutions (equivalent of 10% of CJS);
   - Permanent violence prevention boards.

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   - Edna Chavez to March for Lives (6 mins)
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   - TEDx talk on Smarter Crime Control (14 mins)
What am I going to do to help you deliver 50% Fewer Homicides and Rapes by 2030

- Violent Crime as Tragedies for Victims and Misspent CJS
- Solid Science of Violence Prevention
- 7 Essentials for Implementation Success
- Secrets to get Buy-in
Part I

The Challenge of Violent Crime as Tragedies for Victims and Misspent CJS
# How Big is the Problem in US and Chicago: homicide, rape, harm, incarceration, and CJS

<table>
<thead>
<tr>
<th></th>
<th>USA</th>
<th>Chicago</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of homicides</td>
<td>17,000</td>
<td>650</td>
</tr>
<tr>
<td>Homicides per 100,000 population</td>
<td>5</td>
<td>24</td>
</tr>
<tr>
<td>Estimated number of rapes based on CDCP survey</td>
<td>1,270,000</td>
<td>10,000 (at US national rate)</td>
</tr>
<tr>
<td>Estimated harm to victims</td>
<td>$524 billion</td>
<td>$10 billion</td>
</tr>
<tr>
<td>Number incarcerated</td>
<td>2,121,000</td>
<td>17,000 (at US national rate)</td>
</tr>
<tr>
<td>Persons incarcerated per 100,000</td>
<td>655</td>
<td>(655)</td>
</tr>
<tr>
<td>Estimated annual expenditures on police, courts, jail and prison</td>
<td>$284 billion</td>
<td>$3 billion (estimated)</td>
</tr>
</tbody>
</table>
Victims suffer loss, injury and trauma: National Intimate Partner and Sexual Violence Survey (CDC) shows chronic health impacts; World Health Organisation shows physical, mental health, and sexual impacts.
(Mis)Spending on Incarceration Not Relevant to Reducing Homicide Rate. Potential Savings - $60 billion or more

<table>
<thead>
<tr>
<th>COUNTRY</th>
<th>HOMICIDES</th>
<th>INCARCERATION</th>
<th>PROPORTIONATE TO RATE OF INCARCERATION OF G7 COUNTRY</th>
<th>ANNUAL NET SAVINGS TO US TAXPAYERS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Rate per 100,000 population</td>
<td>Rate per billions of US dollars</td>
<td></td>
<td></td>
</tr>
<tr>
<td>USA</td>
<td>5.2</td>
<td>655</td>
<td>$87</td>
<td>$0</td>
</tr>
<tr>
<td>Canada</td>
<td>1.8</td>
<td>114</td>
<td>$15</td>
<td>$72</td>
</tr>
<tr>
<td>England and Wales</td>
<td>1.2</td>
<td>141</td>
<td>$19</td>
<td>$68</td>
</tr>
<tr>
<td>France</td>
<td>1</td>
<td>102</td>
<td>$14</td>
<td>$73</td>
</tr>
<tr>
<td>Italy</td>
<td>0.9</td>
<td>90</td>
<td>$12</td>
<td>$75</td>
</tr>
<tr>
<td>Germany</td>
<td>0.8</td>
<td>76</td>
<td>$10</td>
<td>$77</td>
</tr>
<tr>
<td>Japan</td>
<td>0.3</td>
<td>45</td>
<td>$6</td>
<td>$81</td>
</tr>
<tr>
<td>USA (1965)</td>
<td>5.1</td>
<td>215</td>
<td>$29</td>
<td>$58</td>
</tr>
</tbody>
</table>
Part II

The Solid Science of Violence Prevention
Root causes and risk factors are in family, life skills, youth exclusion, jobs and ...

Examples:
- victimization
- witnessing victimization
- lack of social/problem solving skills
- firearm(s) in the household

Examples:
- poor family cohesion
- poor monitoring
- lack of parental skills
- male control
- low cohesion
- negative peer influences
- isolation of women/family

Examples:
- gap rich poor
- ethno-cultural heterogeneity
- availability of firearms
- social acceptability of impunity
- social acceptability of impunity
Street violence is concentrated in areas of disadvantage, family failure and exclusion.

Zip 53206 has homicide rate of 250 per 100,000, 62% of Black males have served time.
Solid Violence Prevention Science Proves Programs that Tackle Risk Factors are Most Effective and Cost Effective Way to Stop Violence and All the Rest is Picking up Pieces
Problem Oriented Policing and Avoiding Over-use of Policing

<table>
<thead>
<tr>
<th>Reorient Policing to be Proactive and Problem Solving</th>
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<tbody>
<tr>
<td><strong>Focused Deterrence</strong></td>
</tr>
<tr>
<td><strong>Hot Spots Policing</strong></td>
</tr>
<tr>
<td><strong>Stop and Frisk</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Use Situational Crime Prevention and Avoid Over-Use of Policing</th>
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<tbody>
<tr>
<td><strong>Situational Crime Prevention</strong></td>
</tr>
<tr>
<td><strong>Diversion</strong></td>
</tr>
<tr>
<td><strong>Reducing Penalties</strong></td>
</tr>
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</table>
Solving problems in difficult places by investing in positive parenting and outreaching to include youth is cost effective violence prevention.
Cutting violence by training teachers to deliver courses that reduce abuse of alcohol, drug abuse, bullying and avoid sexual assault is cost effective.
Illustration of reduced cost to taxpayers for standard CJS of a combination of three upstream effective solutions

The Story of Tyler: The High Costs of an Offending Pathway

Who is Tyler?
A fictional character based on a prototypical chronic young offender in Canada. The story of Tyler is intended to demonstrate the risk factors of criminality, the cumulative costs associated with chronic offending, and how such costs can be avoided with proper and effective interventions.

- Intervention At Age 10: e.g. SNAP (cost = $6,700)
- Intervention At Age 14: e.g. YIP (cost = $8,485)
- Intervention At Age 17: e.g. MST (cost = $4,743)

Total Costs w/ no intervention: $1.40M

Averted Costs w/ SNAP: $1.20M
Averted Costs w/ YIP: $1.13M
Averted Costs w/ MST: $0.89M

Part III

Seven Essentials for Implementation Success
Glasgow, Bogota ... violence reduction unit diagnoses problem, mobilizes entities to tackle risk factors in problem areas, and targets results of less violence.
Permanent violent reduction board plans strategy to achieve less violence, including developing human talent and public engagement.
Seven essential elements for cities to deliver significant reductions in homicides

*Showing essential elements and whether success was sustained*

<table>
<thead>
<tr>
<th>Elements</th>
<th>Glasgow (street violence)</th>
<th>Chicago (gun violence)</th>
</tr>
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<tbody>
<tr>
<td>1. Permanent Violence Prevention Board</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>2. Informed by Violence Prevention Science and Data</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>3. Diagnosis, Planning, Implementation, and Evaluation</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>4. Mobilizing Sectors Able to Tackle Causes</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>5. Adequate and Sustained Funding</td>
<td>Yes</td>
<td>Time limited</td>
</tr>
<tr>
<td>6. Standards and Training for Human Talent</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>7. Public Support and Engagement</td>
<td>Yes</td>
<td>No</td>
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*City Wide Reductions*

- **Glasgow**: 50%
- **Chicago**: 32% only for projects

*Sustained Success*

- **Glasgow**: Yes
- **Chicago**: No
Part IV

Secrets to get Buy-in
For Chicago, Return on Planned Investment in Effective Violence Prevention Solutions

assuming investment is equivalent to 10% of CJS expenditures and a 50% reduction in violent crimes

- Political Buy-in
  - Violence prevention planning board: $3 million

- Adequate investment in effective solutions: $300 million

- Crimes stopped
  - Lives saved: 325
  - Rapes avoided: 5,000

- Reduction of costs to victims: $4.7 billion

- Economic regeneration in disadvantaged problem places

- Taxes reduced from CJS to create new jobs: $800 million
Preference of US citizens to solve crime problems by spending on social programs over spending on police and prisons

Figure 10.2 Preference of US Citizens to Spend on Solving Crime Problem by Spending on Social Programs or Police and Prisons

- Attack social problems
- More law enforcement
14 US Mayors for Smart on Crime

Los Angeles, New York City, Philadelphia ....
UN Sustainable Development Goals
Measurable Targets for Reduction by 2030

– Fewer homicides
– More victims reporting to police

– Fewer rapes and intimate partner violence

– Funds
– Measured outcomes
– Develop human talent
Secret to buy-in builds on support from *moms*, *mayors*, *survivors*, *victims of gender-based violence*, *social justice* ...

- Affordable
- Achievable
- Public support
- Smart on Crime
- Foundation support

- E-marketing
- Videos
- Action Briefs
- Human Talent
- In-depth media
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