

What Works Cities

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SUMMIT ON
TRANSFORMING
DATA
≡ INTO ≡
ACTION

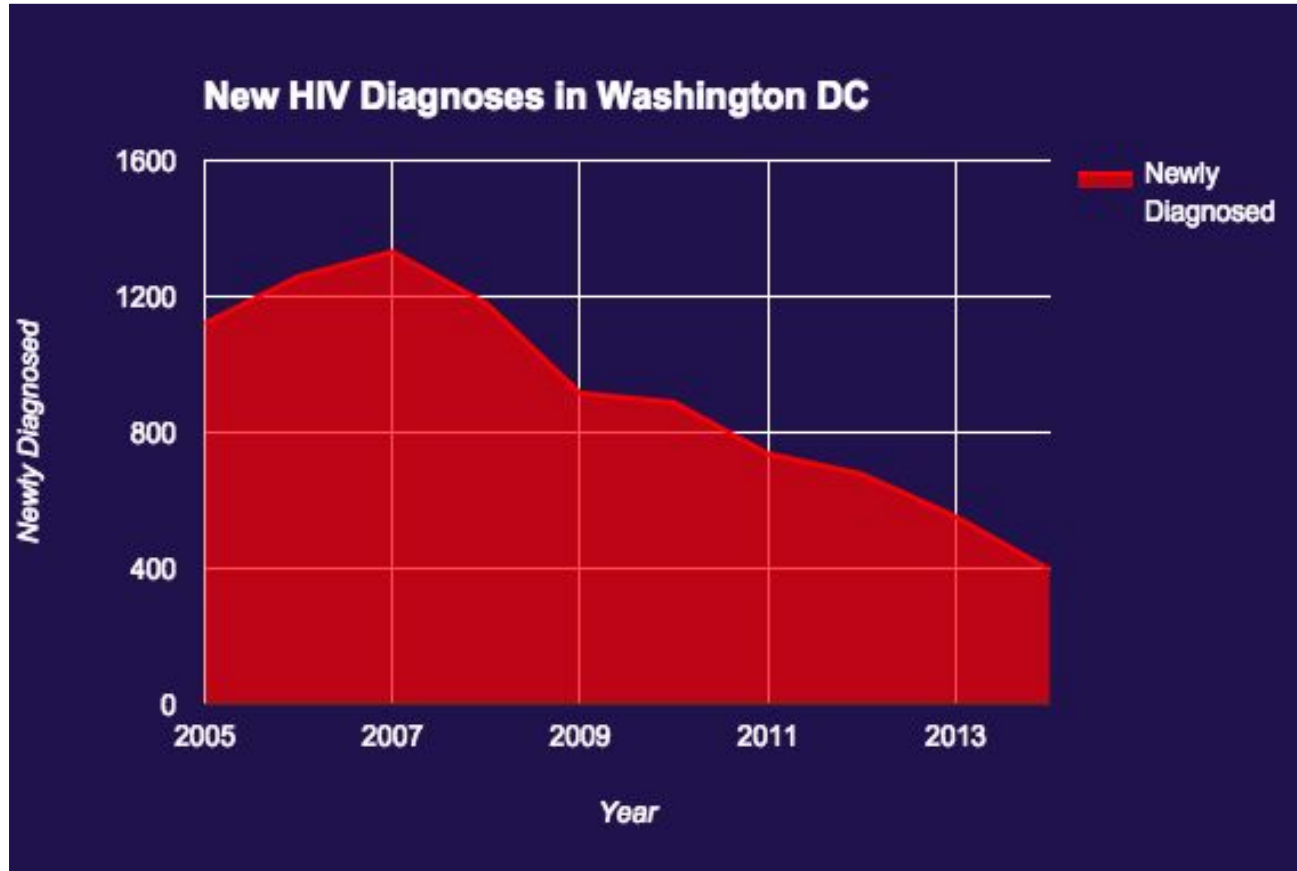
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Health



GovEx

How did Washington, D.C. reduce new HIV cases by 70%?



The Role of Data

The Washington Post

An Overwhelmed D.C. Agency Loses Count of AIDS Cases

December 30, 2006

In late August, barely a month into her new job, Marie Sansone of the District's AIDS agency was astounded by what she discovered: five boxes of unexamined HIV and AIDS cases that had not been touched in more than a year.

In the boxes were records of 2,000 to 3,000 cases that had yet to be entered in the city's database. The records are mostly from 2004 and 2005, some from 2003. Who's getting sicker, who needs treatment, who died. All boxed up.

<p>2005</p>	 <p>HIV/AIDS IN THE NATION'S CAPITAL</p> <p>REPORT CARD NO. 9 NOVEMBER 2013 to NOVEMBER 2014</p> <p>GRADES (A-F) B</p> <p>LEADERSHIP Make HIV/AIDS a top public health priority in the District.</p>	<p>INCOMPLETE</p>
<p>2014</p>	<p>HIV DATA PUBLICLY REPORT DATA ON HIV INFECTIONS IN THE DISTRICT.</p> <p>Improve grants management, monitoring, and payment processes to ensure maximum effectiveness and appropriate.</p> <p>HIV SURVEILLANCE; MONITORING & EVALUATION Fully and appropriately staff the office responsible for tracking HIV/AIDS. Publicly report accurate data on HIV infections in the District. Implement a comprehensive system to monitor outcomes and maintain quality assurance standards in grant-funded HIV/AIDS prevention and care programs.</p>	<p>SURVEILLANCE: A- M&E: B-</p>
	<p>HIV SURVEILLANCE; MONITORING & EVALUATION Fully and appropriately staff the office responsible for tracking HIV/AIDS. Publicly report accurate data on HIV infections in the District. Implement a comprehensive system to monitor outcomes and maintain quality assurance standards in grant-funded HIV/AIDS prevention and care programs.</p> <p>PUBLIC EDUCATION IN THE DISTRICT Develop a plan for enhancing HIV/AIDS policy for public education in the District. Establish mechanisms for ensuring compliance with system-wide health standards, including HIV/AIDS prevention, and provide data to the public about compliance with these standards.</p> <p>SYRINGE ACCESS SERVICES Continue to fund syringe access and complementary services and adopt additional measures to address prevention with substance-using populations.</p> <p>SUBSTANCE USE TREATMENT Increase the availability of substance use treatment in the District.</p> <p>HIV/AIDS AMONG THE INCARCERATED Implement routine HIV testing. Improve collection of HIV/AIDS data, and ensure discharge planning services in DC detention facilities.</p> <p>HIV TREATMENT AND CARE Provide quality HIV treatment and care. Improve health outcomes.</p> <p>HOUSING Increase the availability of housing support for people living with HIV/AIDS in the District.</p>	<p>SURVEILLANCE: A- M&E: B-</p> <p>C</p> <p>A-</p> <p>B</p> <p>A</p> <p>B</p> <p>C+</p>

The Role of Leadership

Problem

- Leadership churn at the DOH
- Tolerance to inadequate public health Practices
- Inadequate Link btn grants and Results

Both

Solution

- Results Focused Mayor and Council Member
- HIV/AIDS Summit
- CAPSTAT
- Expert Selected to Lead

The Role of People

The Epidemiologist

Understand, use, and publish data

The Analysts

Identified best practices for outreach

The City's Administrators Office

Made the response to the epidemic a top priority

The Providers

Demanded and used the data

The Partners

Collected and provided insights to the data

The Observers

Feedback on the district's performance

The Residents

Actively contributed to the fight

The Methodology

Data Discovery



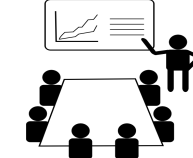
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from Noun Project

Initial Analysis



Created by Nfir
from Noun Project

Stakeholders Summit



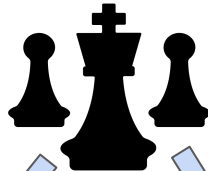
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Experts/Partnerships



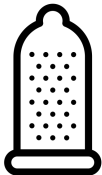
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Strategic Framework Design



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Increased Condom
Distribution



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Expanded HIV Testing



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Needle Exchange
Program



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Constant
Surveillance: M & E



Created by Victor Market
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The Role of Technology



Results

- **The number of newly reported HIV cases decreased by 70%**
- **The number of persons linked to care within 3 months of diagnosis increased by 80%**
- **The number of persons moving from stage 3 HIV disease (AIDS) to stage 1 and 2 (HIV only) increased**
- **The number of children born with HIV reduced to zero**

Summary of Key Insights and Replication Considerations

- Leadership Commitment
- Stakeholder Engagement
- Planning with data and evidence
- No reinventing the wheel – use of best practice
- Strategic partnerships
- Staff training and capacity building
- Independent monitoring of intervention and response
(feedback)

To learn more about this project



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5



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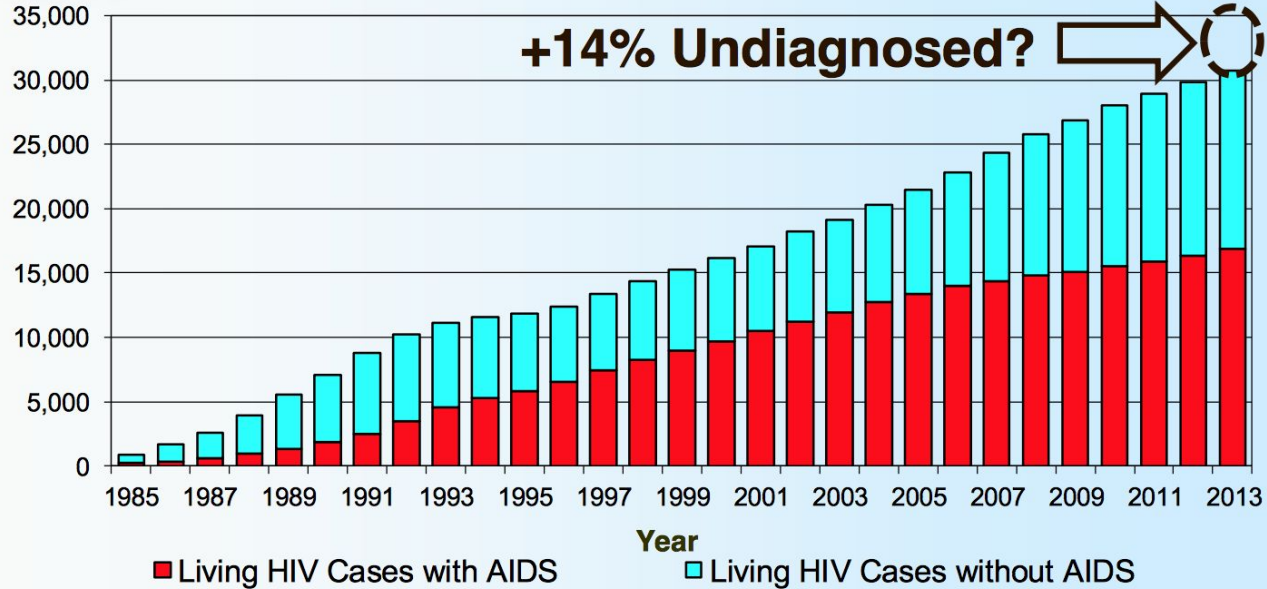


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Maryland Adult/Adolescent Living HIV Cases



Number of Cases



Using data as reported through 12/31/2014

