## Needle Exchange Program

Lexington – Fayette County Health Department

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# **SB 192 Impacts on Public Health**

#### **School Health**

 Kentucky Department for Public Health to collaborate with local boards on program to maintain naloxone in schools (Section 8)

#### **Referrals for Service**

- If contact information is obtained, overdose victims to be reported to the Lexington-Fayette County Health Department (LFCHD) by first responders or emergency rooms.
- The LFCHD to follow up with treatment information (Section 11)

#### **Needle Exchange Program**

Local Option to develop & operation of local programs (Section 18)

## Needle Exchange Program – Local Option

- Senate Bill 192 allows a local health department to operate a substance abuse treatment outreach program for participants to exchange hypodermic needles & syringes.
- Local Health Departments must have the consent & authorization from local policy makers:
  - Board of Health
  - Legislative Body (City Council)

## **Public Health Benefits**

- Needle Exchange Program
  - Prevent the spread of
    - Hepatitis B
    - Hepatitis C
    - HIV Accept referrals from others
  - Refer patients needing treatment
    - For hepatitis etc
    - For drug abuse

## **Operational Framework**

- Start up: by Labor Day
- Location: 650 Newtown Pike (Health Dept.)
- Hours: daytime
- Must return used needles
- Patient Identification
  - For needles only: Anonymous with unique identifier

## **Referral Processes**

#### First responders & hospitals

- Detailed procedures to be determined
- Input from first responders being obtained

### Persons who self-refer

Walk in during operational hours

#### **Treatment Services**

Identification: standard patient information

## **Program Development - Stakeholders**

- Kentucky Department for Public Health
- Recognized experts in substance abuse
- Social Services & Public Safety Officials
- Persons who operate needle exchanges in Cincinnati and other cities
- UK Infectious Disease doctors
- Heroin Task Force participants
- Drug addicts

## **Program Development – Feedback**

- Get started
- Don't make it complicated
- Get as many needles on the street as you can
- Be flexible
- Establish trust with the ones you serve
- Keep it confidential
- See that we don't get arrested for participating in needle exchange

#### **Public Health Cost Effectiveness**

Patient Treatment Costs (estimated):

Hepatitis B \$65,000 lifetime

• Hepatitis C \$90,000-100,000 lifetime

HIV \$285,000 lifetime

Needle Exchange Program Funding:

- Ad valorem public health tax
- Support from local agencies

Note: State and federal funds are currently restricted

# **Questions & Comments**