All Ryan White Grantee Meeting August 23, 2010

Enhancing HIV and Mental Health Service Linkages Between Jail and Community: The Example of Two HRSA Funded Sites

Disclosures

Maureen Desabrais, M.Ed, LSW, LADC 1, CCDP-D and Rachel Ciomcia, MSSA, LISW-S have no financial interest or relationships to disclose.

- HRSA Education Committee Disclosures
 HRSA Education Committee staff have no financial
 interest or relationships to disclose.
- CME Staff Disclosures
 Professional Education Services Group staff have no financial interest or relationships to disclose.

Learning Objectives:

By the end of this session participants will be able to:

- 1. Discuss the engagement of clients in mental health care from jail to community.
- 2. Have knowledge of the primary mental health issues of HIV patients identified by the clinicians working with clients in jail and into the community.
- 3. Describe the various approaches of integrating case management, mental health and medical care.

Special Project of National Significance

SPNS Enhancing Linkages Emory University: Evaluation & Support Center

Ten sites nationally awarded 4 year demonstration project:

- AID Atlanta: Atlanta, GA
- AIDS Care Group: Chester, PA
 - **Baystate Medical Center: Springfield, MA**
 - Care Alliance Health Center: Cleveland, OH
 - The Miriam Hospital: Providence, RI
- NYC Dept. of Health & Mental Hygiene: New York, NY
- Philadelphia FIGHT: Philadelphia, PA
- University of Illinois at Chicago, School of Public Health: Chicago, IL
- University of South Carolina Research Foundation: Columbia, SC
- Yale University AIDS Program: New Haven, CT

The SPNS Grant

- Enhancing Linkages to HIV Primary Care and Services in Jail Settings Initiative
 - Goal: Evaluate effectiveness and feasibility of jail based HIV testing and linkage case management programs
- Multi-site and Local Evaluations

Baystate Medical Center









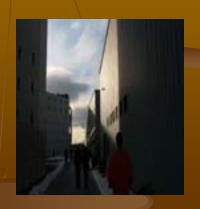
Hampden County Correctional Center













Mental Health as New Continuity Enhancement MHANCE

- A collaboration of Baystate Medical Center, Hampden County Correctional Center, Allies in Recovery, Behavioral Health Network and Holyoke Health Center
- Expands & enhances existing public health model
- Adds mental health, intensive case management/outreach and substance abuse services

HIV Profile in Springfield/Holyoke

As of March 2010:

- 1,686 reported living with HIV/AIDS
- Latinos account for the largest with 67%
- IDU account for largest exposure mode 38%

Profile MA Prisons/Jails

As of 12/2009

- 953 (5%) of MA population with HIV/AIDS
- 87% males
- 13% females

Race/Ethnicity

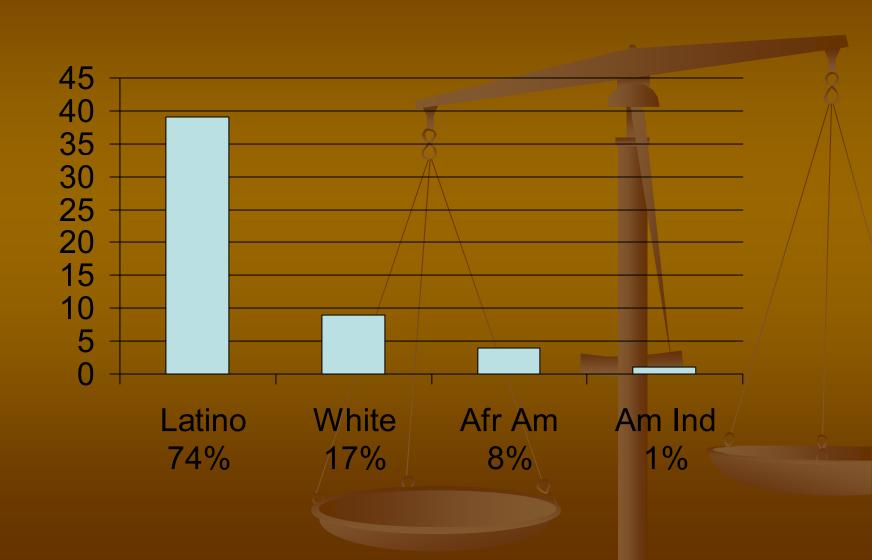
- 29% White Non-Hispanic
- 30% Black Non-Hispanic
- 40% Hispanic
- < 1% API</p>
- 1% Other

HIV/AIDS Exposure in MA Prisons/Jails

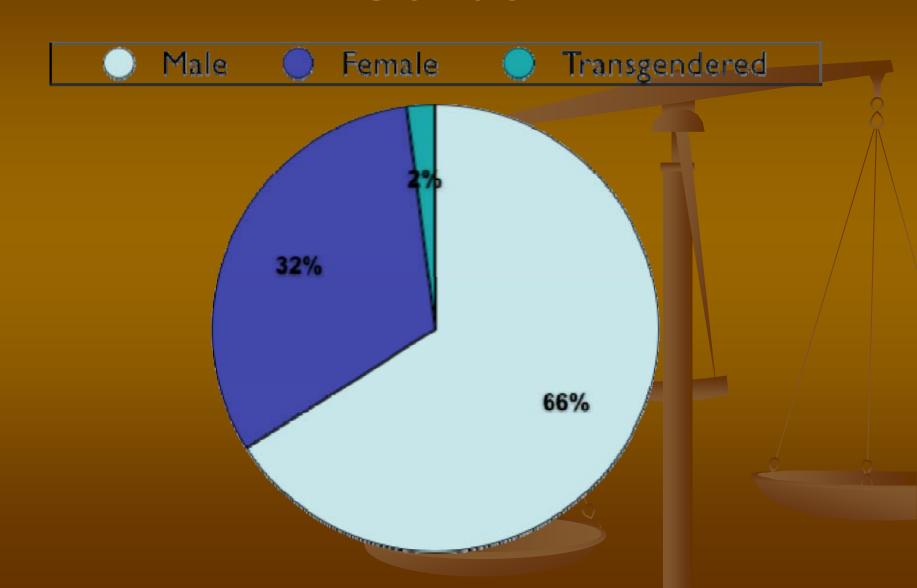
- 6% MSM
- 70% IDU
- 6% MSM/IDU
- 5% HTSX
- <1% Other
- 8% Presumed HTSX
- 5% Undetermined

Profile of 50 Inmates at 30 Days Post-Release

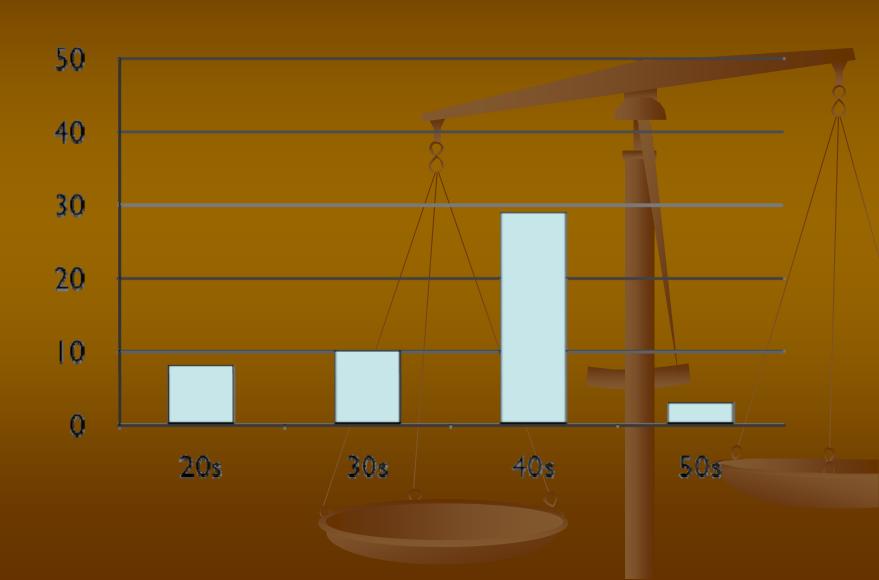
Ethnicity/Race N=50



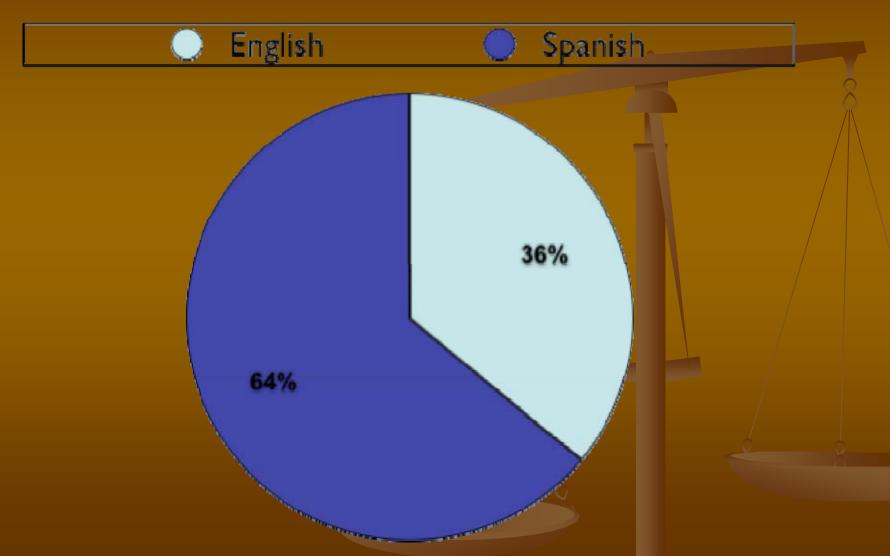
Gender



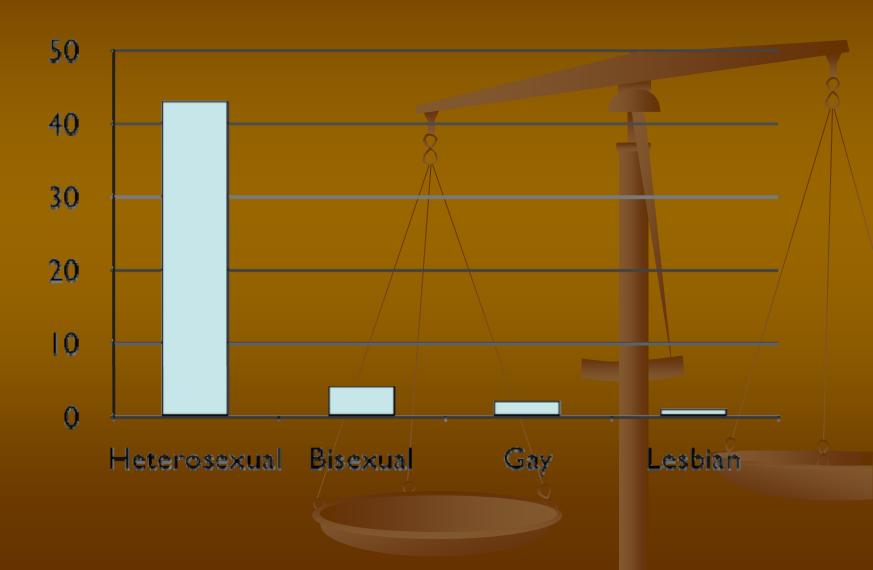
Age



Primary Language Spoken



Sexual Orientation



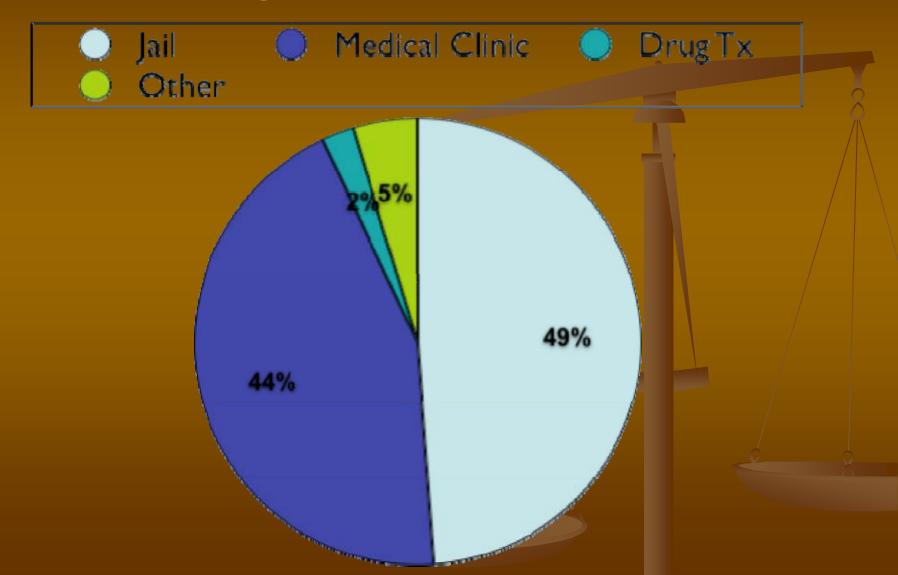
Prior to Incarceration (N=50)

Dependent children	13 (26%)
Homeless	16 (32%)
Food Insufficiency	24 (48%)
No high school diploma	35 (70%)
Average age first arrest	19
Average # lifetime arrests	14
Average years spent locked up	6

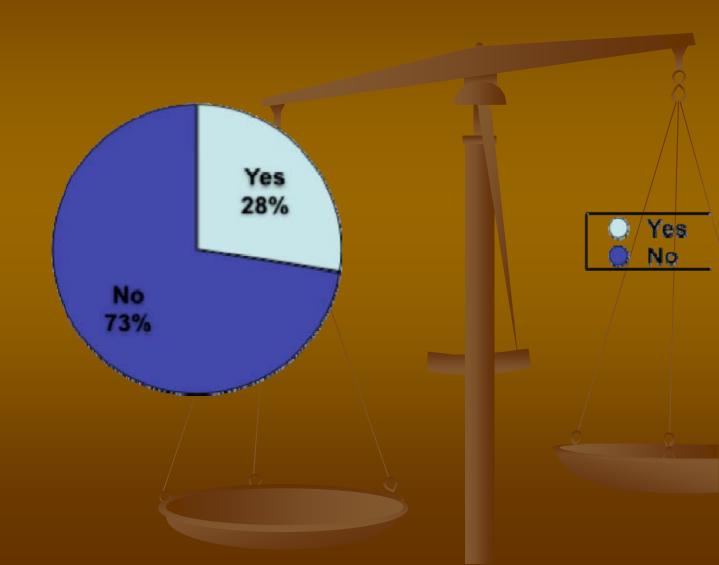
Just Prior to Incarceration (N=50)

Drank to intoxication	14 (28%)
Used heroin	27 (54%)
Used cocaine	33 (66%)
Experienced psychological distress	30 (60%)

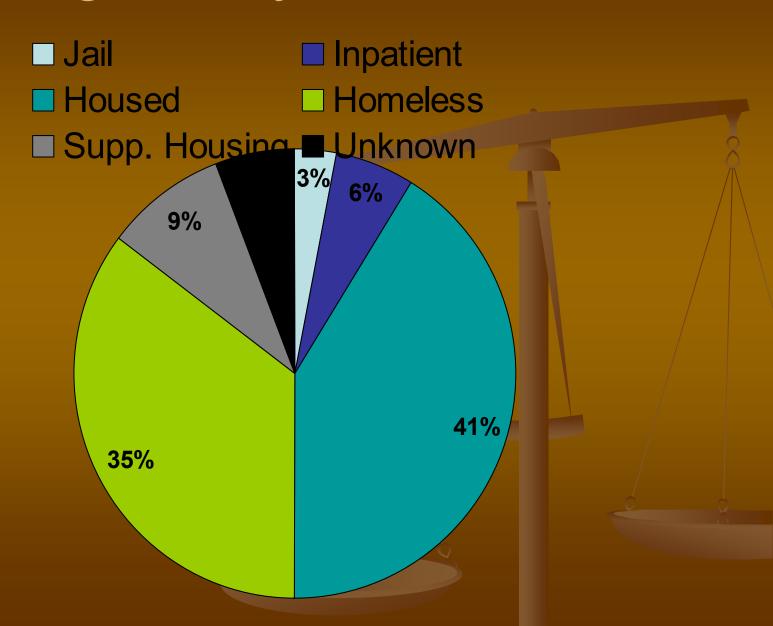
First Diagnosed with HIV in...



Taking HIV Meds Prior to Incarceration?



Housing 30-days Post Release



30 Day Post-Release (N=34)

Visited HIV provider	25 (74%)	
Visited drug treatment provider	11 (32%)	
Visited mental health provider	19 (56%)	
Visited grant-funded case manager	21 (62%)	

Prior to Incarceration Compared w/ 6 Month Post Release

N=20	Prior to Incarceration	6 Months Post Release from Incarceration	% Change
Reincarcerated	- 8	5	+25%
Homelessness	3 (15%)	8 (40%)	+62%
Food insufficiency	9 (45%)	7 (35%)	-22%
On HIV meds	4 (20%)	11 (55%)	+64%
ER visits	11 visits 6 months prior	7 visits 6 months post release	-36%
Used heroin	10 (50%)	8 (40%)	-20%
Used cocaine	12 (60%)	6 (30%)	-50%
Experienced psychological distress	11 (55%)	14 (70%)	+21%

Case Study



History

- 25 yo Latino/PR: Heterosexual Male
- No children
- GF over 10 years
- No income: works pt when available
- Lives with family members

Incarceration History

- 5 years in jail/arrested 10 times
- 2 years in CT DOC
- 3 times in MA/Hampden County
- Short stays up to 40 days
- Most recent: warrant/turned self in
- B & E > \$250.

Substance Abuse/Risk Factors

- Crack (drug of choice)
- Marijuana (daily)
- Trade sex for drugs
- Multiple sex partners

Mental Health

- History of suicide attempts
- Major Depression: seroquel in past
- Adjustment disorder
- History of IP psychiatric hospitalization

Medical History

Last HIV test 2006: did not receive results

Tested 2/10 at jail: positive

- CD 4: 410

Viral Load: 50,000

MHANCE Jail/Team

- Seen upon diagnosis
- Put on medical hold for movement
- Case management education
- Moved to PRC
- Collaboration with Jail staff
- Discharge plan

MHANCE Community

- F/U at 1st appointment
- Clinician and Case Manager
- Clinic staff support/
- Disclosure
- Testing of GF

Disclosure & Testing

- Client assisted: Mental Health Clinician & Case Manager
- Testing on-site
- GF about team:

"They made me feel good. They talked to me before and afterwards and prepared me. I was scared. I still have to go back in two months and be retested."

F/U in Community

- Appts on 3/29, 4/7, 4/26
- Clinician f/u on 3 occasions
- Case Manager f/u all 3 medical appts and phone support
- Client moved to CT on 5/7
- Case Manager networking/referrals

Case Study Outcomes & Updates

- GF testing
- Continuity of care: includes medical, social, mental health, substance abuse treatment
- Client moved back to MA

Client Interview

• "My therapist asks me questions, she doesn't judge me. When we move to Connecticut it is going to be a little difficult to find another person."

• "It feels like a team is working with me. I said to (case manager) that now it is going to be a little bit difficult maybe for me, to get some different things, cause I like this team."

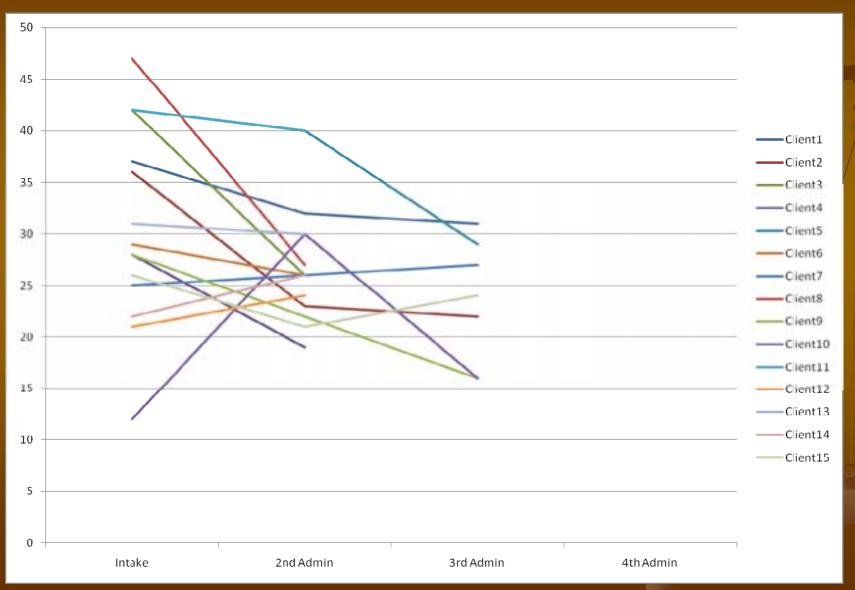
Interview Continued

• "First time I have had this kind of support. It is making a difference. Before I would just leave jail, I'd try to be good. Then I would say F**** it....one more time for two years. It was tough."

- NAF Grant
- Referral
- Diagnostics Assessments
 - CES-D, MAST, DAST
- Individual Service Plan
- Weekly Individual Counseling
- Community Linkage
- Community Follow Up

- Common Diagnoses
 - Cocaine Dependency
 - Alcohol Dependency
 - Opioid Abuse
 - Depressive Disorder
 - Bipolar Disorder
 - Schizophrenic Disorder
 - Anxiety State

- Average CES-D Depression Score at Intake:
 - 33 (scale 0-60)
- Average CES-D Depression Score at 3 Months Post-Release:
 - 23 (scale 0-60)



- Substance Abuse Outcomes
 - Harder to achieve success due to persistent issues with recovery and relapse
 - Success with coordinating entry from jail into community based treatment programs
 - Strain on community resources adds to difficulties

- Jail Based Mental Health and Substance Abuse Counseling is Needed
- Mental Health outcomes can be obtained through individual counseling
- Substance Abuse is more difficult, but a start can be made while incarcerated.
- Community Support Key to a Successful Re-Entry

Contact Us

Maureen Desabrais, M.Ed, LSW, LADC 1, CCDP-D

- Maureen.desabrais@bhs.org
- **413-794-6661**

Helen Loewenthal, MSW

- HLoewenthal@lifespan.org
- 401-793-4824

Rachel Ciomcia, MSSA, LISW-S

- rciomcia@carealliance.rog
- 216-781-6228, ext 425