REDUCING HEALTH DISPARITIES IN BEHAVIORAL HEALTH: The DMHAS Policy Framework

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ALCOHOL DRUG POLICY COUNCIL

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DMIHAS COMMITMENT TO CULTURAL COMPETENCY

- Jose Ortiz and Office of Multicultural Affairs
 - Long history of improving the cultural competency of the DMHAS Healthcare system
 - Efforts have been system-wide and multifaceted
 - Efforts have led to institutional change and the development of innovative approaches

What is the CT Health Disparities Initiative?

Goals:

- Identify and reduce behavioral health disparities
- Improve quality of care by enhancing cultural competence
- Create sustained Systems Change
- Contribute to the body of scientific knowledge

U.S. Surgeon General on Mental Health: Culture, Race and Ethnicity

- Less access to, and availability of, mental health services
- Less likely to receive needed mental health services
- Those in treatment often receive a poorer quality care
- Underrepresented in mental health research
- Experience a greater burden of disability

These Issues Lead to

HEALTH DISPARITES



What are health disparities?

- Differences in the:
 - incidence
 - prevalence
 - mortality
 - burden of diseases and other adverse health conditions that exist among specific population groups

As defined by the National Institutes of Health

Health Disparities in The Literature

- Four Domains
 - Access
 - Client Engagement & Retention
 - **■** Effective Treatment Services
 - Supportive Community Resources
- PROBLEM: Historically, Focus been on Disparities, not Possible Solutions

Health Disparities: Access

- Use of Emergency Rooms
- Criminal Justice Involvement
- Geographical Access
- Psychological Access
- Insurance Coverage
- Help Seeking Patterns
- Entering Treatment Later and Sicker
- Availability and Capacity of Treatment
- Program Receptiveness (User Friendliness)

Health Disparities: Client Engagement & Retention

- Treatment Completion (Drop Out Rate)
- Continuity of Care
- Length of Stay in Treatment
- Program Participation
- Client Satisfaction
- Mistrust of Programs

Health Disparities: Effective Treatment

- Mis-diagnosis
- Differential Treatment Outcomes
- Over and Under Medication
- Use of New Generation Medications
- Lack of Adaptation of Evidence-Based Practices
- Poor Adherence to Minimum Treatment Standards
- Quality of Treatment

Health Disparities: Support Resources in the Community

- Availability of Post Treatment Support in the Community
- Availability of Support and other Self-Help Groups
- Treatment Rates (Program availability) in the Community
- Availability of Alternatives to Formal Treatment
- Stigma of Mental Illness

EXAMPLES OF HEALTH DISPARITIES

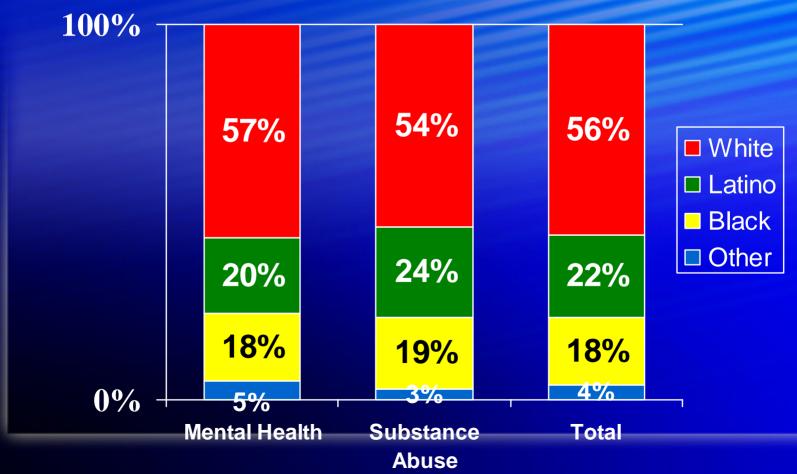
What demographic changes can we expect in Connecticut?

Connecticut demography in 2000 and in 2025

CT Population in Thousands	July 2000	July 2025	% Change
Latino*	288	574	99.3
African Amercian	324	490	51.2
Am Indian, Eskimo, Aleut	8	11	37.5
Asian & Pacific Islander	80	171	113.8
White	2873	3065	6.7
TOTAL	3285	3737	13.8

Many People of Color are reliant upon public sector services

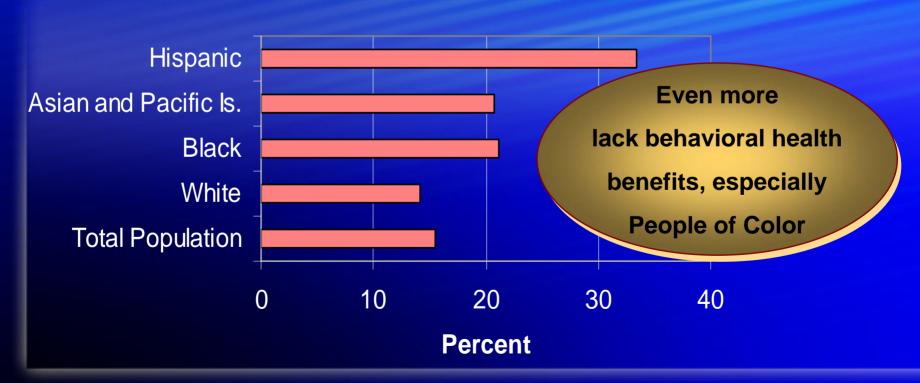
CT DMHAS Fiscal Year 2003 Data



Source: CT DMHAS eCura

Too many people are uninsured

U.S. Population Without Health Insurance
During the Entire Year 1999



Utilization of psychiatric emergency services



- Lonnie Snowden Ph.D., UC Berkeley:
- More African Americans in Psychiatric Emergency Services than expected based on % in community population
- Why?
 - Substitution
 - Untreated illness
 - Economic stress
 - Intolerance

Who gets "New Generation" antipsychotics?

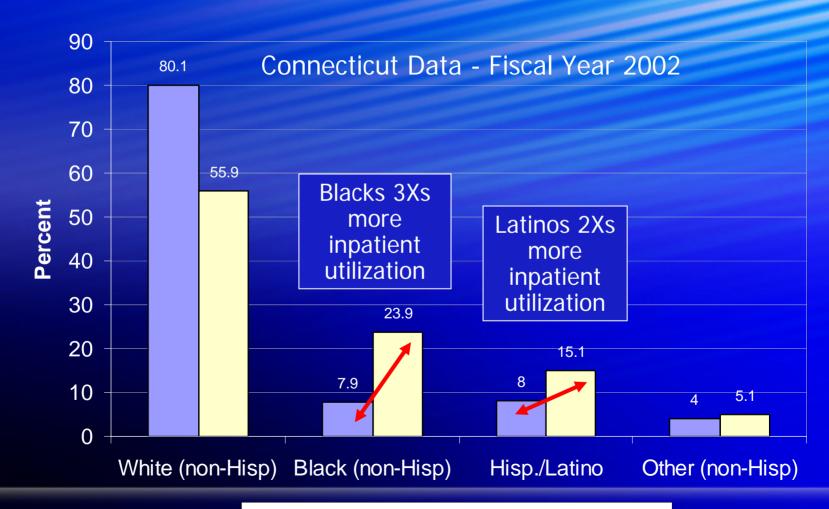
- V. Ganju and L. Schacht (2002) looked at 32,000 episode of inpatient care
- Half of clients served had psychotic disorder diagnoses
- 49% 82% received antipsychotic meds
- Whites with schizophrenia and "other psychotic disorders" were more likely to receive new generation meds than Black/African American and Hispanic clients

What about use of "New Generation" antipsychotics meds in a Connecticut state hospital?

- Patients receiving new generation antipsychotic meds increased significantly: 80% in FY99 to 87% in CY01
- <u>During FY99</u>: Significantly fewer African American patients received atypical meds (72% African American versus 82% among all other patients)
- But During CY01: Gap in use of newer meds closes (85% African Americans versus 87% among all other patients)

Disparities in Psychiatric Hospitalization Rates



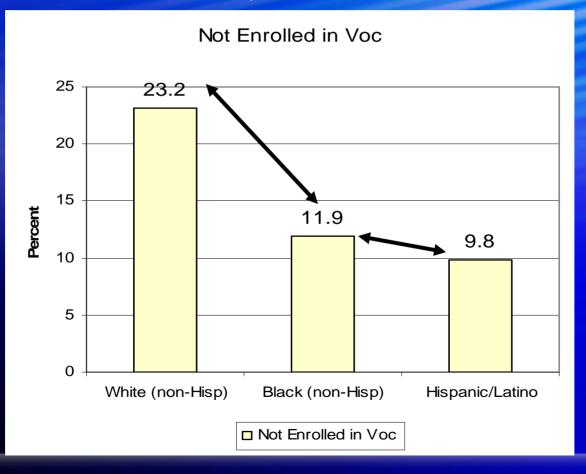


■ % Adults CT General Pop
□ Inpatient MH

Improving Employment

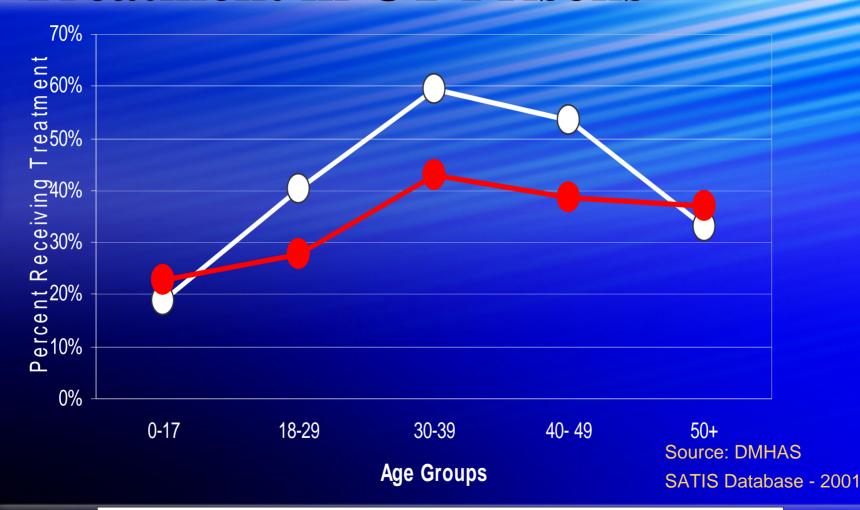


Results from the "Voice Your Opinion 2000-2001" Connecticut Consumer Survey



Access to Substance Abuse Treatment in CT Prisons

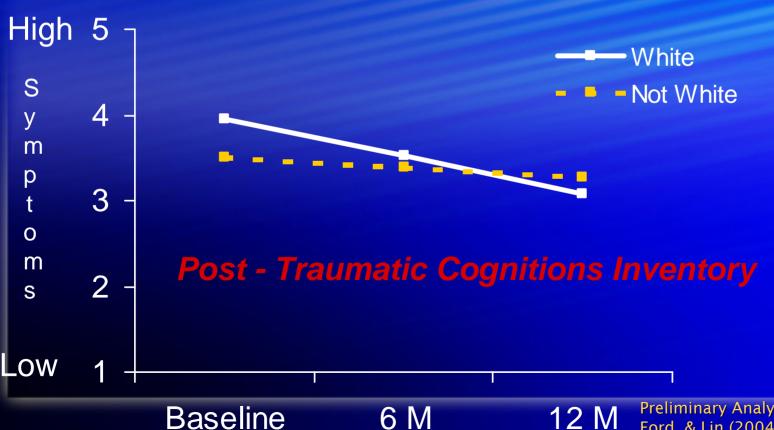
White



-- Non-White

Differential Treatment Effectiveness

Trauma Treatment: Different Outcomes for Whites vs. Non-Whites



ELIMINATING DISPARITES

WHY HAVEN'T WE MOVED FORWARD ON THESE ISSUES?

CULTURAL CONFETENCY

Framework for Cultural Competency

The Connecticut Partners



Academic Partners

UConn

Center for Trauma Response/ Recovery & Preparedness

Dept. of Psychiatry

Yale

The Consultation Center

Dept. of Psychiatry

Yale Program on Recovery and Community Health

DMHAS

Senior Leadership

Office of Multicultural Affairs

Health Disparities Forum

Community Partners

(Partial Listing)

CT Institute for Cultural Literacy and Wellness

Faith Community Initiative

Asian Family Services & Khmer Advocates

CT Psychological Association, Diversity Taskforce

Hartford Call to Action

CT Association for United Spanish Action

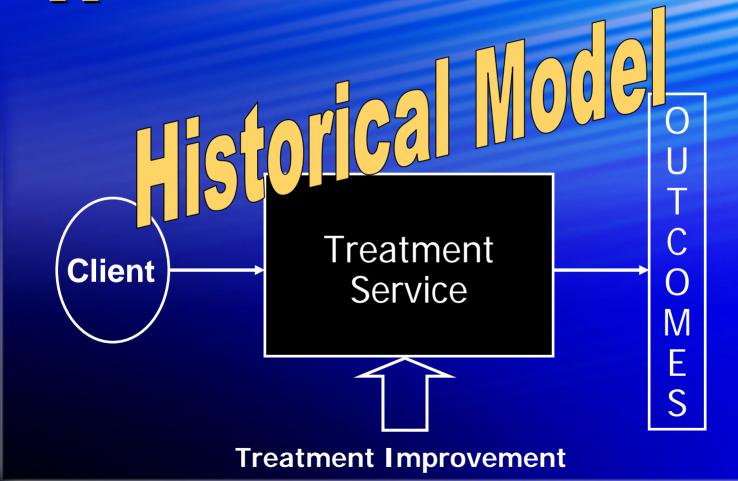
New Haven Family Alliance

Recovery Communities

Urban League

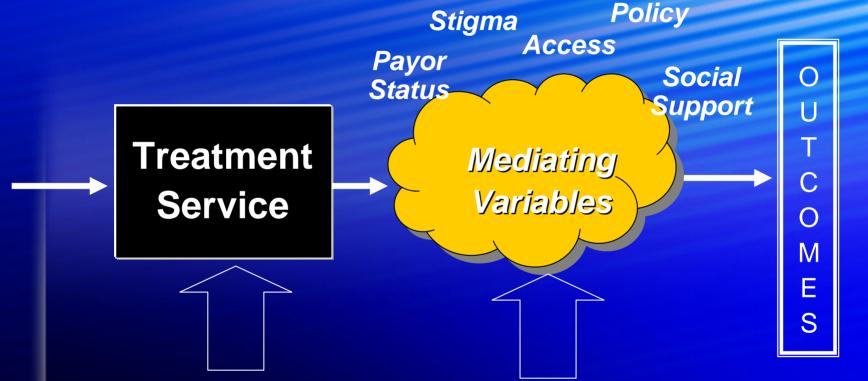
Postdoctoral Fellows

We've been too focused on what happens within the the "Black Box"



Cultural Competency

We need to Consider Mediating Variables that Influence Outcomes



Treatment Improvement
Cultural Competency

- Need to Understand
 - ✓ Include in Our Conceptualizations
 - ✓ Intervene

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The ACES Model

Issues

Geographical Psychological Physical Insurance Coverage **Tx Participation Admission Process Establishment of Trust Therapeutic Relationship**

Therapeutic Relationship **Quality Treatment** Indigenous Healers **Ecological Perspective of** Clients Community relationship

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Indicators

Penetration Rates Geo Mapping Proportion in LOC

Client **Engagement** & Retention

ffective Tx **Services**

Clinical Outcomes Quality of Life Measure

Supports in

Community

Interventions

Addressing Payer Issues

Geographical Access

Culturally Specific Programs

Staff Selection

Culturally Specific Programs

Inviting Environment

Motivational Enhancement Therapy (MET)

Transcultural Approaches

Faith Community Self-Help Groups

Examples of Reducing Disparities

Multi-Level, Multi-Dimensional Approach

Eliminating Health Disparities means building Culturally Competent systems that are effective at all levels (i.e., practitioner, provider and systems), and focusing on dimensions beyond treatment characteristics that provide leverage to system administrators.

Levels

- Clinical (Practitioner)
- Program (Provider)
- System (Policy)



Dimensions

- Training
- Standard Setting
- Contracting
- Data systems/MIS
- Quality Management
- Clinical/Systems Policy
- Consumer Advocacy/ Input/Satisfaction
- Evaluating care

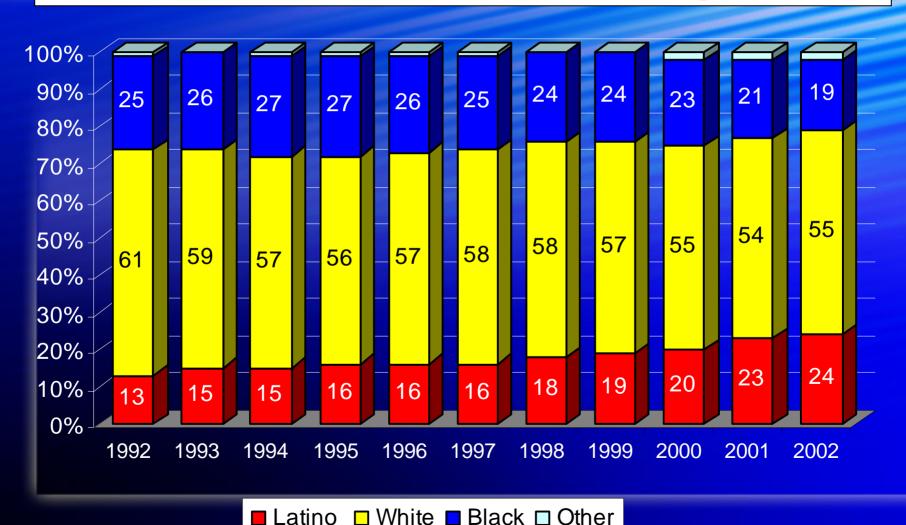
Culturally Specific Approach to Methadone Treatment Impact of Latino Outreach Initiative

Latino Heroin User Admissions

	1 st	2^{nd}	3^{rd}	4 th	Total	
	Qtr	Qtr	Qtr	Qtr		
FY 97	1754	1599	1612	1739	6704	Baseline
FY 98	1953	1901	2244	2225	8323	24%
FY 99	2396	2216	2223	2359	9194	37%
						Change

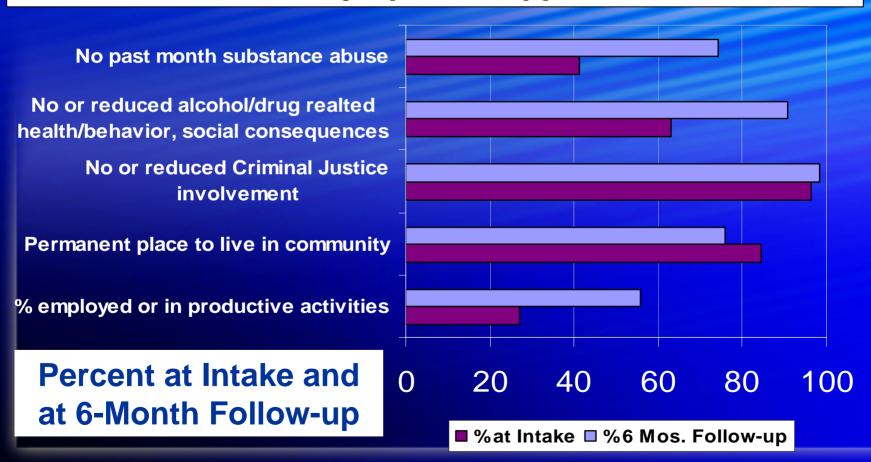
Access to Substance Abuse Treatment

Increased Treatment Admissions Among Latinos



Culturally Competent Care Means Improved Outcomes

Amistad – A Culturally Specific Approach to Treatment

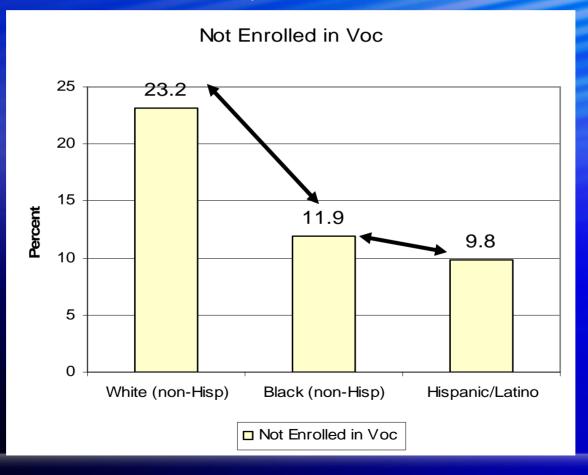


Source: CSAT GRPA Online Report (Sept 01 - Set 03)

Improving Employment



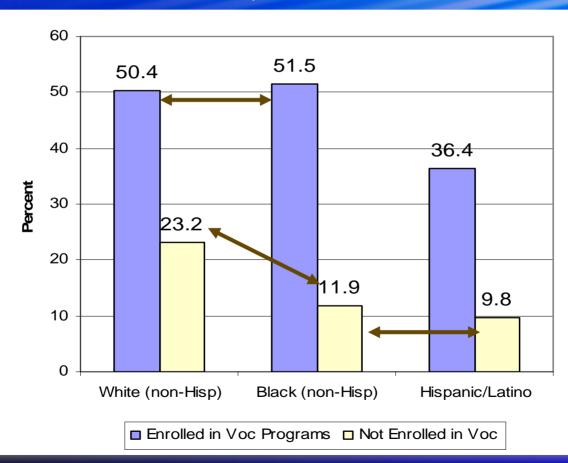
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Improving Employment



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Culturally Specific Programs

- African-American Men in Recovery (AMIR)
- Amistad Project
- Project Nueva Vida
- Asian Family Services
- Dame La Mano

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Project for Addiction Cultural Competency Training

Goal:

 is to provide under-represented groups such as Latino/Hispanic, African American, Asian Americans and Native Americans with the opportunity to pursue a career in substance abuse counseling.

RECUMENDATIONS

Recommendations for Policy Framework

- Develop Cross System policy framework for Reducing Disparities
- Ensure that the Broad Range of Services necessary to meet the Needs of Diverse Populations, especially Community-Based Services
- Ensure that Resource Distribution matches identified needs in the system
- Bring together policy, community, provider and academic resources to plan, implement and evaluate health disparity strategies

Recommendations for Policy Framework cont'

- Ensure that racial/ethnic data is routinely collected, analyzed and used in all quality improvement efforts
- Systematically disseminate lessons learned and preferred culturally competent practices
- Implement workforce development strategy to ensure that there is racial/ethnic diversity at all levels within the service system

