

# Needs Assessment for Chemical Dependency Funding Allocation

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Prepared for  
Combined Block Grant Discussions  
January 2013



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# Agenda

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- **Introduction:** *10 minutes – Michael Langer*
- **Data Presentation:** *30 minutes – Alice Huber*
- **Q/A and Discussion:** *30 minutes – Michael Langer*
- **Closing:** *5 minutes – Michael Langer*



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# New Defined Purposes of BG

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States will use the BG ... for prevention, treatment, recovery supports and other services to supplement ... Medicaid, Medicare and private insurance. .... Four purposes:

- Fund ... treatment and support services for those without insurance or for those with intermittent coverage.
- Fund ... treatment and support services not covered by Medicaid ... for low income individuals and that demonstrate success in improving outcomes and/or supporting recovery.
- Fund primary prevention - universal, selective and indicated prevention activities and services....
- Collect performance and outcome data to determine the ongoing effectiveness of behavioral health promotion, treatment and recovery support services and plan the implementation of new services on a nationwide basis.



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# Changes

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- Combined application.
- Spending to align with Statewide Needs Assessment and Block Grant purpose.
- Emphasis on strategic planning and accountability.
- Planning moves from a Federal to State Fiscal Year. Two-year plans.
- Requested/Mandatory sections.



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# Timeline

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Jan 4	Notice of Application
Jan 22	Public Comment on Needs Assessment
Feb 12	Roundtable #1 with Tribes
Feb 20	BHAC meeting
Feb 22	Public Comment on Plan
Feb 26	Roundtable #2 with Tribes
Mar 5	Consultation with Tribes
Mar 8	DSHS Review
Apr 1	Application Deadline



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# Questions?

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- Questions on overall Block Grant changes?
- Questions on timeline?

*Please 'raise your hand' if you have a question you would like to ask. You can also type into the question box if you prefer.*



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# Review of Needs Assessment for Chemical Dependency Funding Allocation



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# Introduction

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- **Purpose:** Use data to determine funding allocations and priorities
  - Block Grant requirement
  - State Epidemiology Outcomes Workgroup (SEOW)
  - Legislative expectation
  - Update previous county funding formula
- **Process:**
  - DBHR funding allocation workgroup
  - ACHS: Liaison and Full Association Meetings
  - Tribal allocations for CD treatment are not changing
  - BHAC discussion in February



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# Current Focus

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- Funding allocations to Counties for Chemical Dependency Treatment
- Does not include
  - Criminal Justice Treatment Account (CJTA) funding
  - Prevention funding
  - Funding for Residential Treatment
  - Funding for Tribes



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# Considerations from SAMHSA

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- Block grant priority populations
  - Pregnant women who are IVDU
  - Pregnant women
  - Other IV drug users
  - Parenting Women (children under 1)
- State priority populations
  - Parent/legal guardians involved with Child Protective Services
  - Parenting adults
  - Youth



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# Considerations from DSHS

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- Commitment to Continuum of Care in order to be able to place persons according to ASAM criteria
- Commitment to evidence-based practices (EBPs)
- Commitment to statewide availability of services, in some form



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# Historical Funding Factors

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- General population
- Youth population
- Treatment need at or below 200% federal poverty level (prevalence)
- Minimum allocation floor



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# Factors Considered in Ongoing Discussions

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- Main considerations
  - Prevalence
  - Penetration
  - Retention
  - Minimum allocation (floor)
  - Separate youth and adult allocation
  - Separate allocation for Opiate Substitution Therapy (OST)



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# Prevalence

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- **Definition:** Population in need of CD treatment at or below the 200% federal poverty level
  - Estimation method developed by DSHS/RDA using data from NSDUH (survey) and OFM (census adjustments)
- **Rationale:** An essential part of the funding allocation model
  - Counties with higher prevalence will require more resources to meet that need



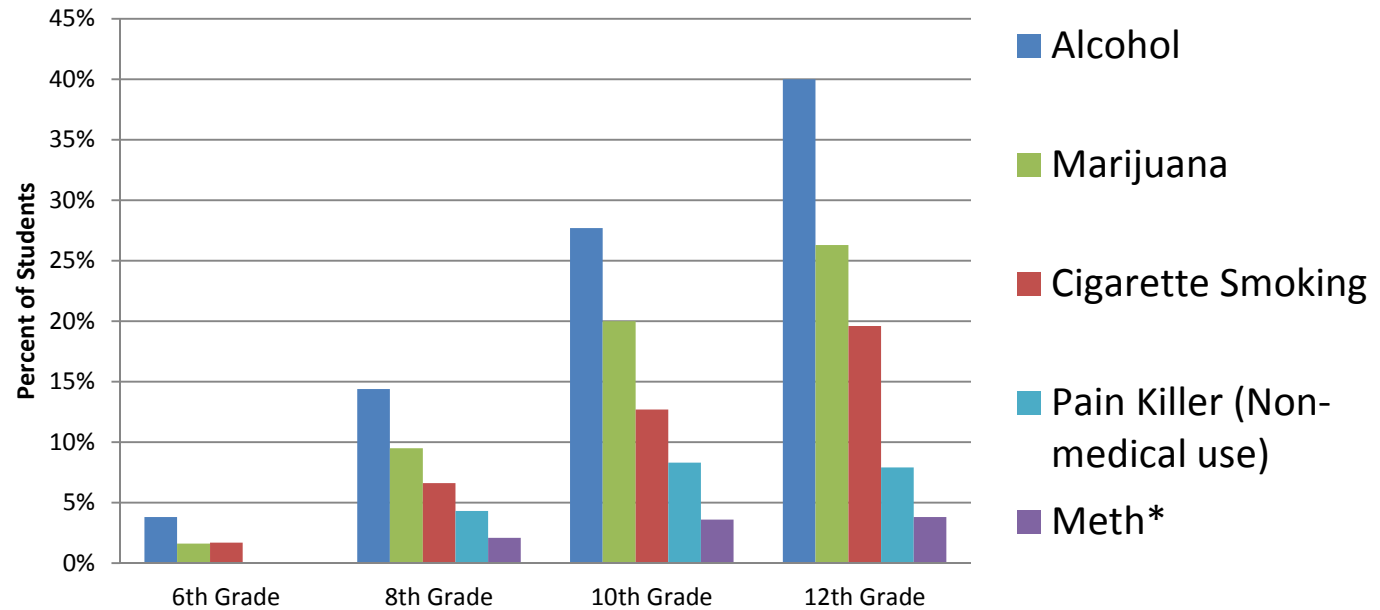
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# Prevalence of Substance Use (Youth)

## 2010 Rates

Youth substance use (in past 30 days)



Source: Healthy Youth Survey 2010/2008

\*2008 rates. Data not available for 6 graders.

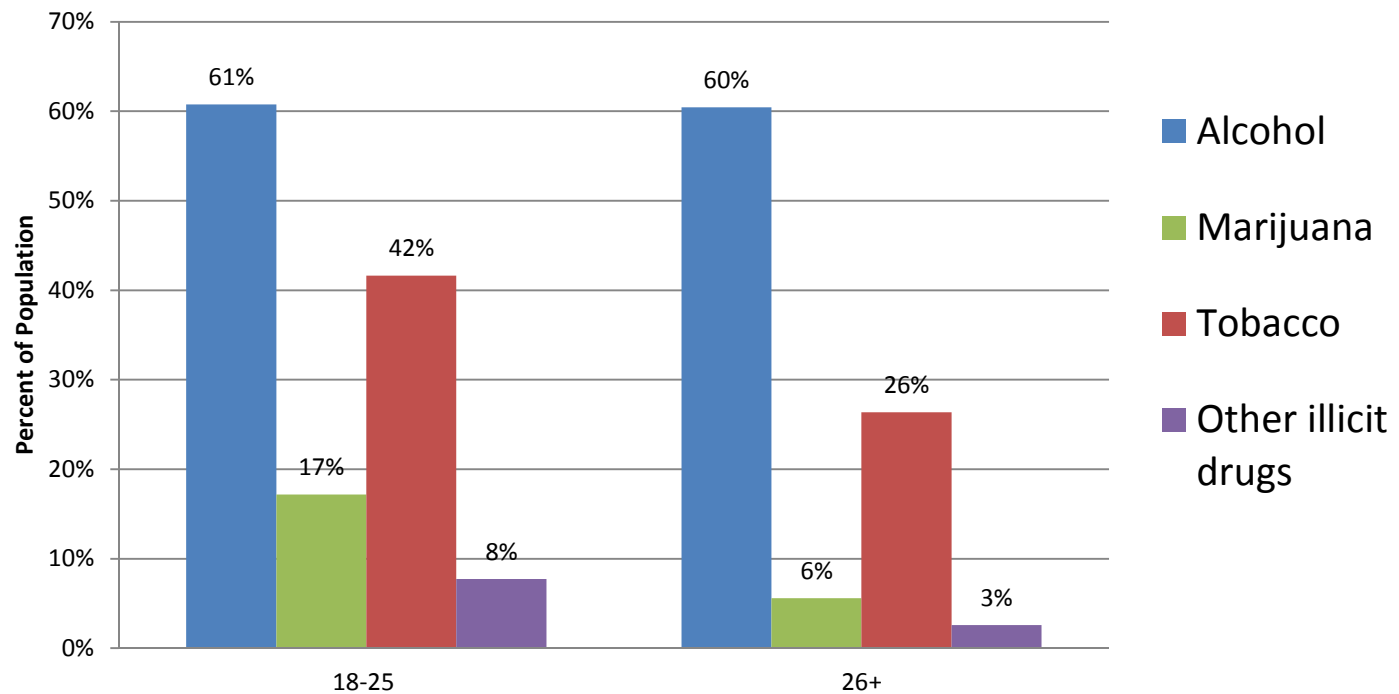


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# Prevalence of Substance Use (Adults)

## 2008-2009 Substance use during past 30 days



Source: National Survey on Drug Use and Health

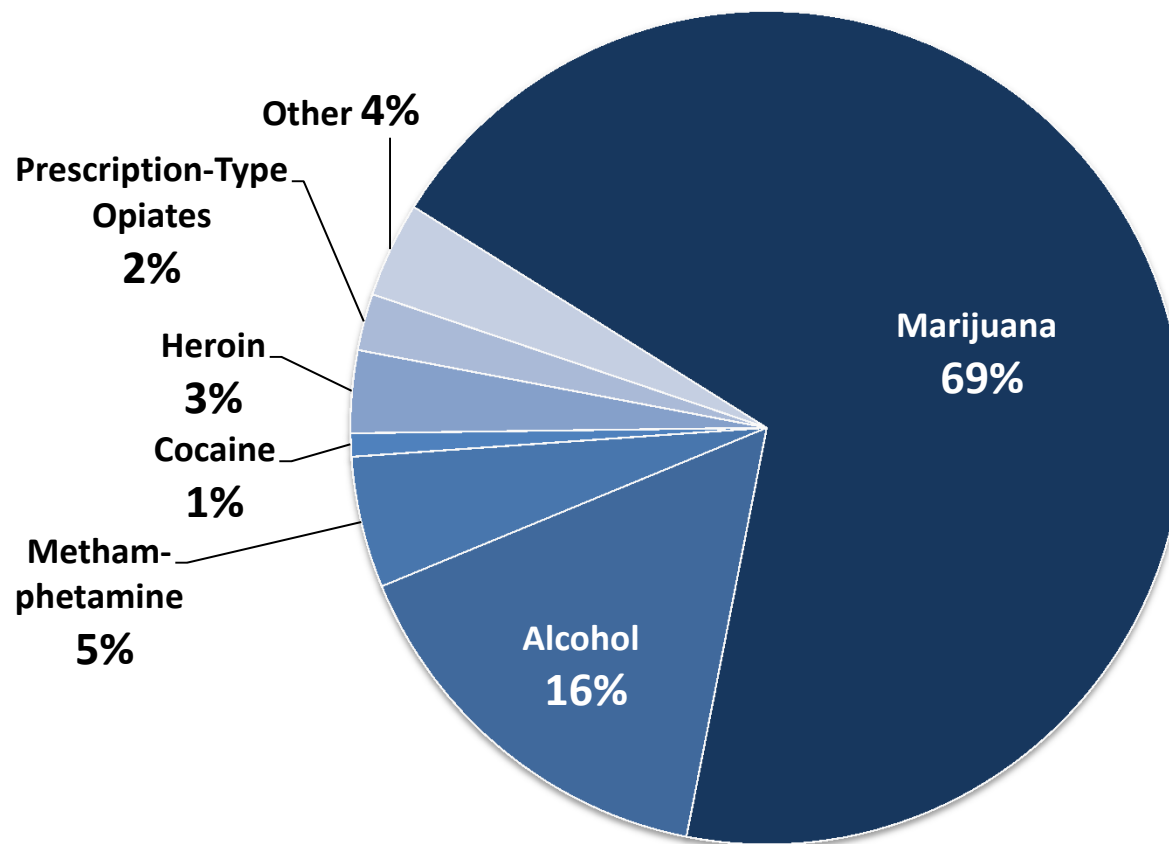


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# Youth Admissions to Treatment



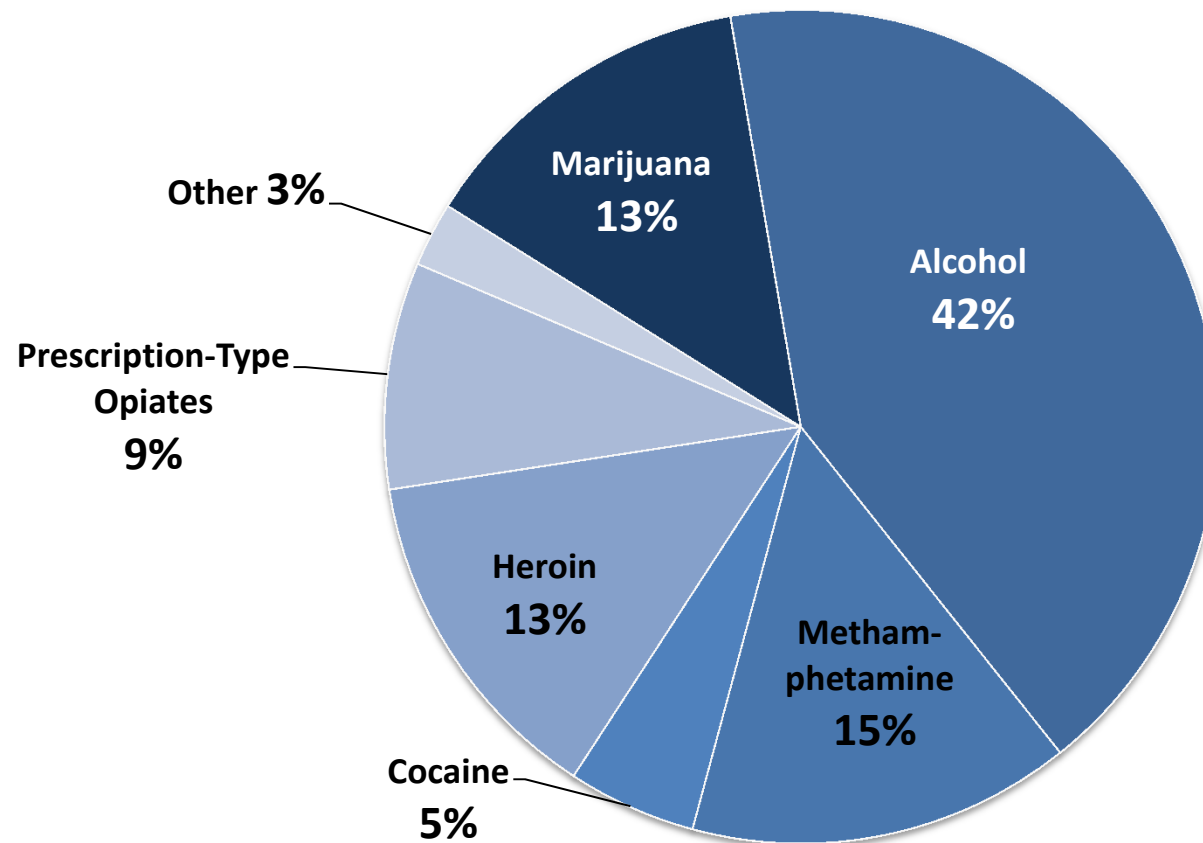
Total Youth Treatment Admissions in SFY2011 = 6,554



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# Adult Admissions to Treatment



Total Adult Treatment Admissions in SFY2011 = 43,031



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# Penetration

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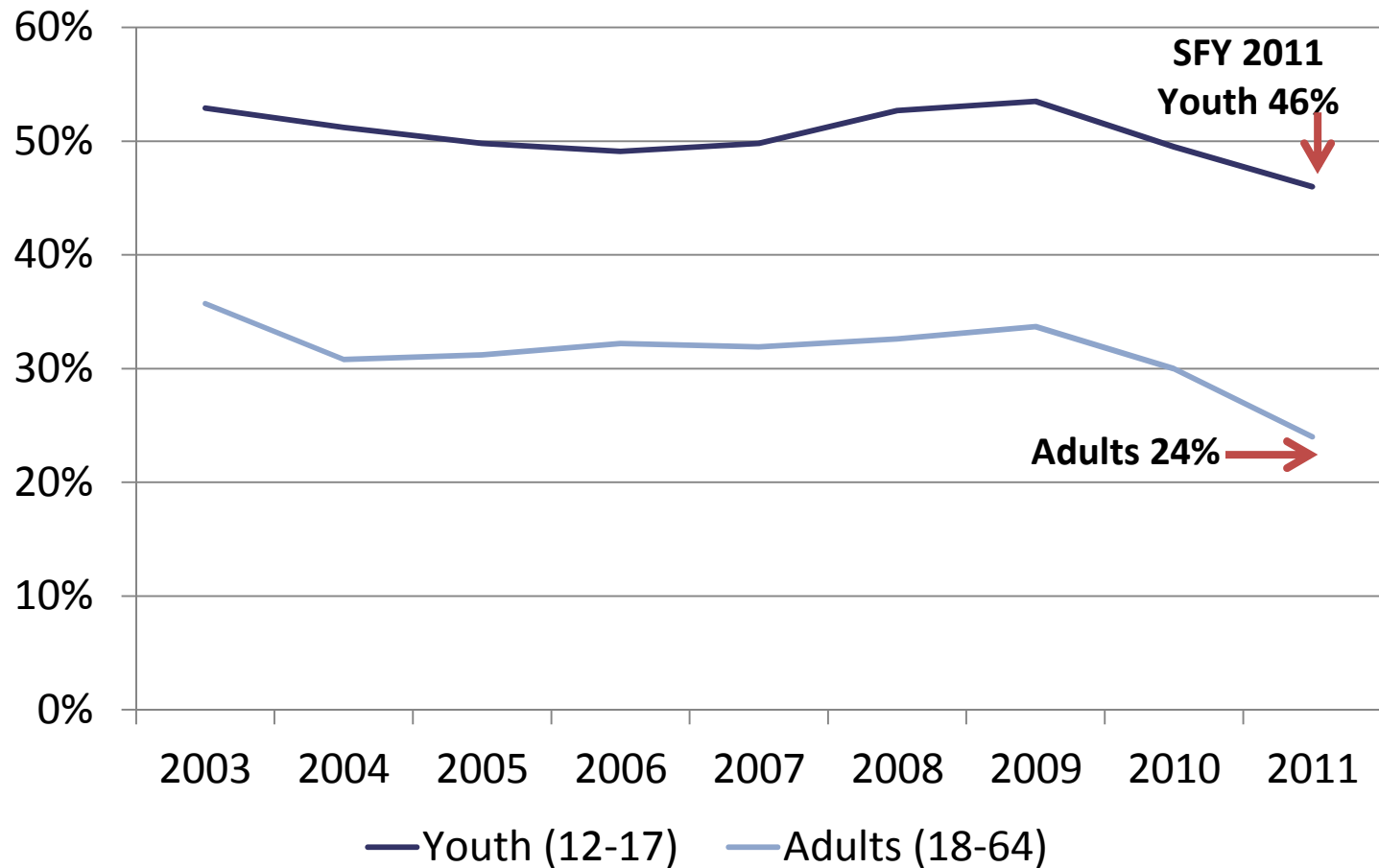
- **Definition:** Number of individuals receiving CD treatment relative to the estimated number in need (at or below 200% FPL)
  - Included state or county-funded assessment, detox, outpatient, or residential treatment
  - Excluded DOC-funded or private-pay
- **Rationale:** Counties that are more effective in reaching those in need should get increased funding



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# Penetration Rates



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# Retention

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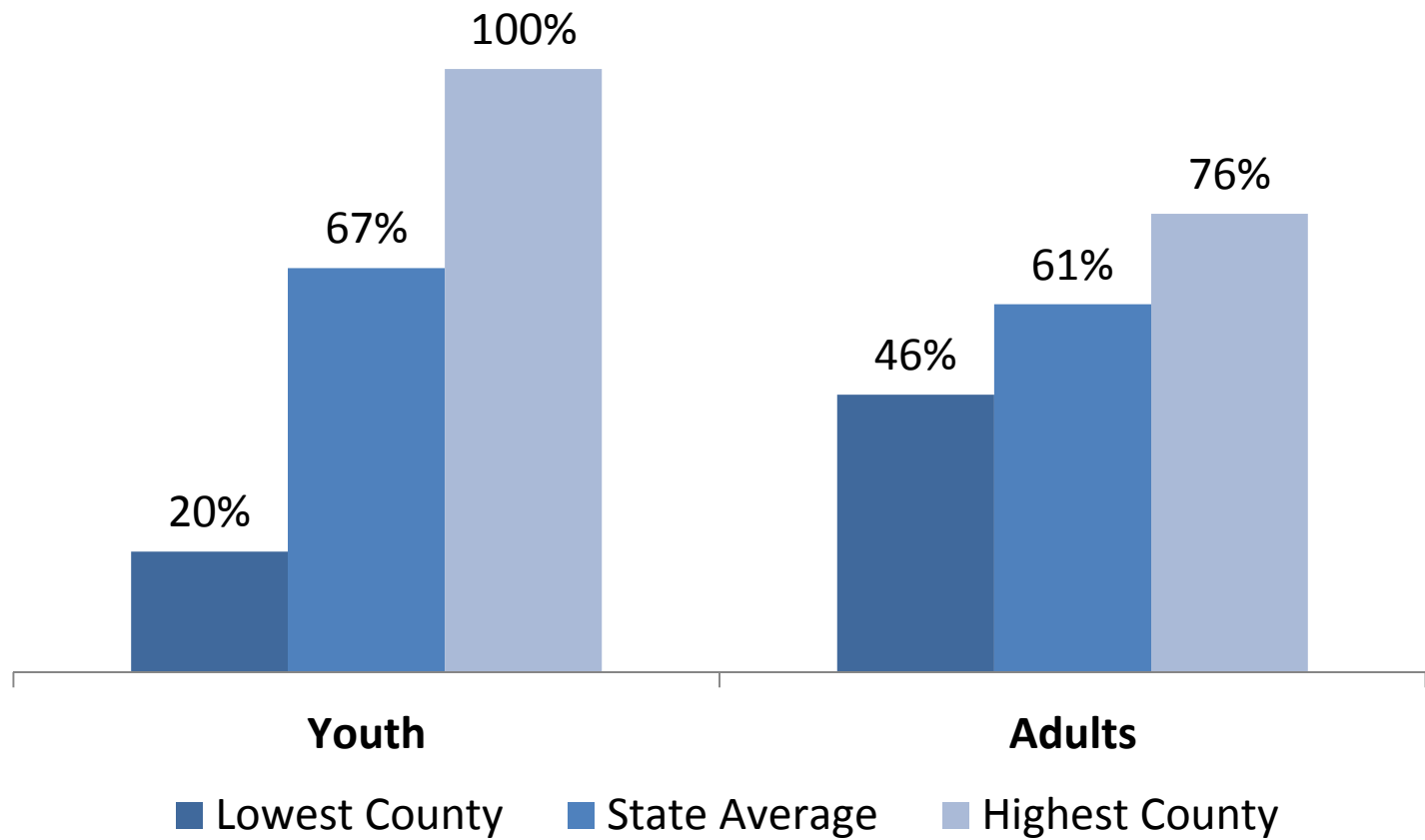
- **Definition:** Number of clients meeting the performance-base contract measure for “retention”
- **Rationale:** Counties that are more effective in retaining clients in treatment should get increased funding
  - Longer treatment retention increases the cost of treatment
  - Research demonstrates strong correlation between retention and good outcomes



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# Retention Rates (SFY 2011)



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# Minimum Allocation (Floor)

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- **Definition:** No county will receive less than the agreed-upon floor amount
- **Rationale:** Ensures all counties receive funding sufficient to operate
- **Method:** Counties and ACHS working on what amount would be necessary
- Previous floor was \$65,000 although no county got less than \$85,000



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# Separate Funding Allocation for Youth and Adults

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- Allocations of funding for youth and adults are considered separately
- **Rationale:**
  - Cost to treat youth different than cost to treat adults
  - Different proportion of youth and adults in need of treatment in each county
  - This maintains our “hold harmless” status for youth treatment



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# Separate OST and non-OST Funding

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- Separate funding allocated to counties with OST programs based on historical expenditures
- **Rationale:** This is an evidence-based practice (EBP), with extensive research demonstrating the effectiveness
  - OST has a higher average cost than outpatient treatment



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# Other Factors to Evaluate

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- Utilization, defined as the amount of funds disbursed to counties over the last two state Fiscal Years (2011, 2012)
  - Maximize use of funds
  - More consistent “story”, to make the case for CD treatment
  - Counties better able to plan, rather than have late-in-the-year adjustments



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# Factors Considered but Not Recommended

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- General population:
  - Prevalence is a more accurate measure since the CD treatment system serves those in need, rather than all people.
- Cost per client: Overlaps other measures
  - Retention, OST
- Co-occurring disorders (serious physical health conditions; COD mental illness)
  - Model complexity



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# Approximate Timeline

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- Further presentations to ACHS
  - **February 1**
- Finalize model
  - **March 20**
- Distribute final allocations to counties
  - **April 5**
- Into contract for FY2014
  - **Starting July 1, 2013**



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# CJTA Funding Allocation



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# Considerations for CJTA Funding

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- Use methods similar to what is being used with overall County Funding Allocation
- Use similar process for discussion and evaluation of models for funding allocation



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# Historical CJTA Funding Factors

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- Base allocation
- Population: County population of “high risk” adults – adults aged 18-54 at or below 200% of FPL [ 33%]
- County Filings: Misdemeanors and felony filings [ 33%]
- Prevalence: Percentage of “high risk” adults in need of CD treatment [ 33%]



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# Discussions on Update for CJTA Funding

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- CJTA Panel Meeting (Jan 11)
- Potential new models to Panel Feb 8
  1. Just update, but use all 3 historic factors and allocations
  2. Use just Filings, since that is the basis for using CJTA funding
  3. Use a combination of Prevalence in high risk population and Filings (drop Population factor)



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# Summary of Needs Assessments for CD Treatment



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# Other Notes

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- Not using substance-specific rates, or trends, or impacts in CD treatment funding allocation
  - No difference in the average cost to treat, by specific substance (excluding OST)
- Other ways to use data and information
  - Disparities might indicate geographic areas or topics for Technical Assistance
- Likely need to review and update allocations more frequently



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# Conclusions from Needs Assessment

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- Each county is unique in prevalence, practices, policies [ data tables ]
- Overall low penetration rate mostly due to funding limitations
- Retention is already a performance-based contract measure
- As a system, we need more OST programs, or alternatives, to reduce overall costs
- As a system, we need to ensure fully spending allocation



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# Raise Your Hand

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NOTE: We are not going to ask about the need to include Prevalence as a factor, or the need to use a Floor allocation

**Do you agree that we need to consider Youth separately to meet the needs of your community?**

*Please 'raise your hand' if your answer is yes.*



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# Raise Your Hand

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**Do you agree that we need to consider OST programs separately to meet the needs of your community?**

*Please 'raise your hand' if your answer is yes.*



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# Raise Your Hand

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**Do you agree that we need to focus on Penetration and Retention to meet the needs of your community?**

*Please 'raise your hand' if your answer is yes.*



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# Raise Your Hand

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**Do you agree that the system needs to consider recent Utilization?**

*Please 'raise your hand' if your answer is yes.*



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# Proposed Priorities

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- Retain focus on federal and state mandated priority populations (IVDU, PPW; youth)
- Retain focus on full continuum of care in order to place persons according to ASAM criteria
- Develop evidence-based, research-based, and promising practices (EBPs)
- Continue the commitment to statewide availability of services, in some manner



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# POLL

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**How much do you agree with the stated priorities for allocating CD Treatment funding?**



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# Discussion/Questions

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*Please 'raise your hand' if you would like to make a comment or have a question you would like to ask.*

*You can also type into the question box if you prefer.*



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# Thank you!

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- Thank you for participating in today's meeting.
- These presentations will be posted to the DBHR website following today's webinar.
- Following this webinar, you will receive an email which includes a link to a survey where you can submit additional comments. The survey will be open until Wednesday, Jan. 30, 2013.



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# Background Information and Sources



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# Acronyms

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- ACHS – Association of County Human Services
- ASAM – American Society of Addiction Medicine
- BG – Block Grant
- BHAC – Behavioral Health Advisory Council
- CD – Chemical Dependency
- CJTA – Criminal Justice Treatment Account
- COD – Co-occurring disorders
- DOC – Department of Corrections
- DSHS – Department of Social and Health Services
- EBP – Evidence based practices



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# Acronyms

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- FPL – Federal poverty levels
- IVDU – Intravenous drug users
- NSDUH – National Survey on Drug use and Health
- OFM – Office of Financial Management
- OST – Opiate substitution treatment
- PPW – Pregnant/parenting women
- RDA – Research and Data Analysis
- SAMHSA – Substance Abuse and Mental Health Services Administration
- SEOW – State Epidemiological Outcomes Workgroup



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# Background Information

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- DSHS/RDA
- OFM
- NSDUH



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# DSHS/RDA

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- Research and Data Analysis Division – the research arm of Department of Social and Health Services
- Provides valid, rigorous, and policy-relevant analyses of government-funded social and health services in WA
- A unique specialization is the analysis of clients who use services from multiple DSHS programs



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# The Office of Financial Management (OFM)

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- Provides vital information, fiscal services and policy support that the Governor, Legislature and state agencies need to serve the people of Washington State.
- Develops official state and local population estimates and projections for use in the allocation of certain state revenues



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# National Survey on Drug Use and Health (NSDUH)

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- Nationwide annual survey conducted through computerized interviews
- Collects data on the use of tobacco, alcohol, illicit drugs (including non-medical use of prescription drugs) and mental health Indicators
- Respondents: individuals 12 years and older
- Sample size: approximately 70,000 nationally



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