

Children's Mental Health Benchmarking Project: Year Two



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Goals of the Project



- To gather, analyze and disseminate state and county level data on commonly defined indicators
- Ultimately, to develop benchmarks that will inform policymakers and advocates

Indicators



- Access and Utilization
 - Children served per 1,000 population
 - Medicaid penetration rate
- Financial
 - Expenditures per child served and per 1,000 population
 - Inpatient as a percentage of total expenditures
- Intersystem: For those receiving MH services, involvement in:
 - Juvenile justice system
 - Out-of-home placement
 - Substance abuse services

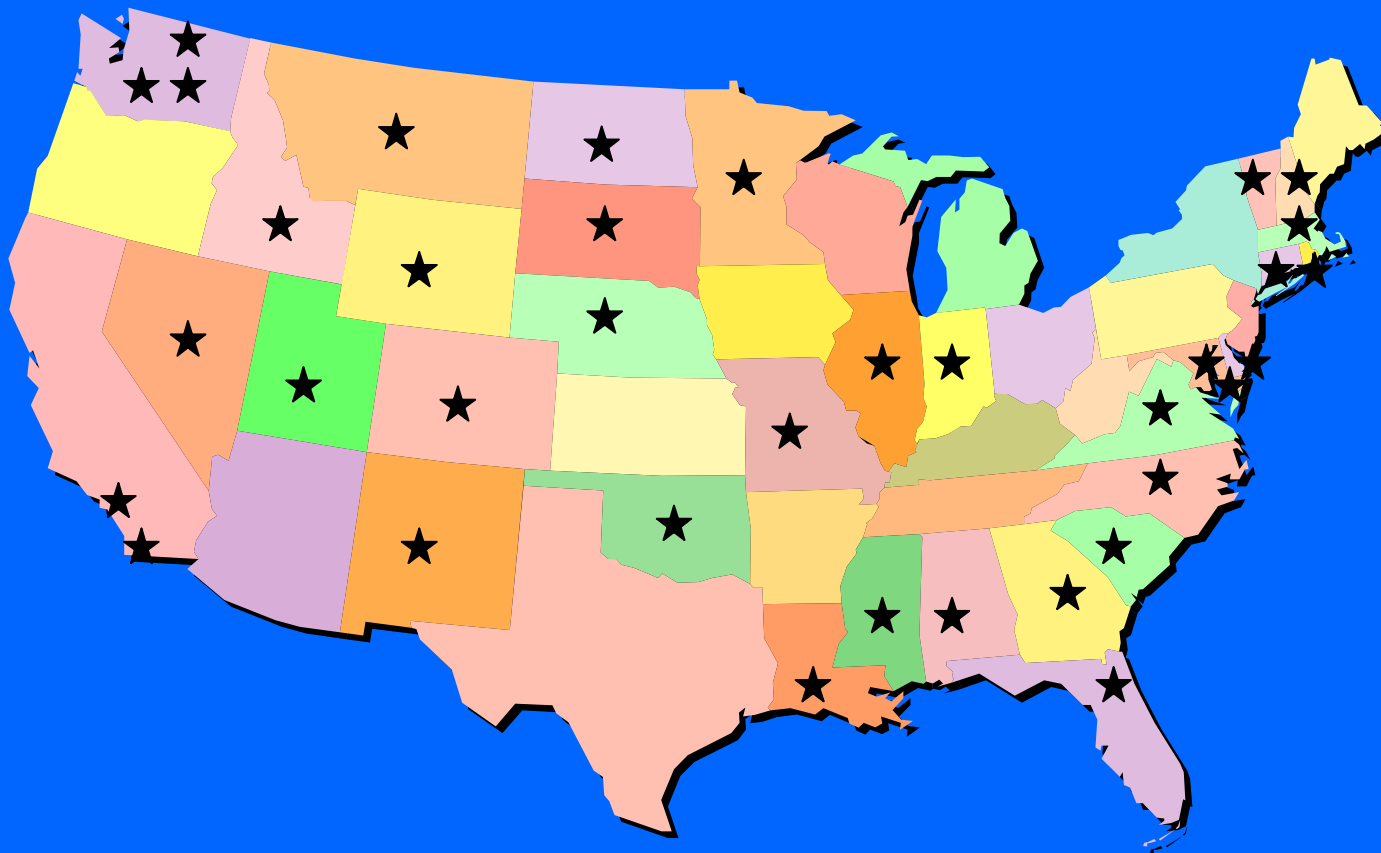
Results:

36 Jurisdictions Reporting



- 31 states
- 4 counties:
 - Los Angeles and San Diego, CA
 - Clark and King, WA
- District of Columbia

Results: Jurisdictions Reporting



Data Requested and Received



- Requested:
 - Most recent year available
 - Youth 0-17 years
 - Medicaid and non-Medicaid population
- Received:
 - Majority, FY 2000; some, FY 2001
 - Some sites could not stratify data for youth 0-17 years, instead provided data on youth 0-20 years
 - 16 jurisdictions reported both MHA and Medicaid data

Figure 1: Mental Health Authority Children served per 1,000 population

Number of children receiving a mental health service per 1,000 population under 18

(Source: Population Data: 2000 US Census)

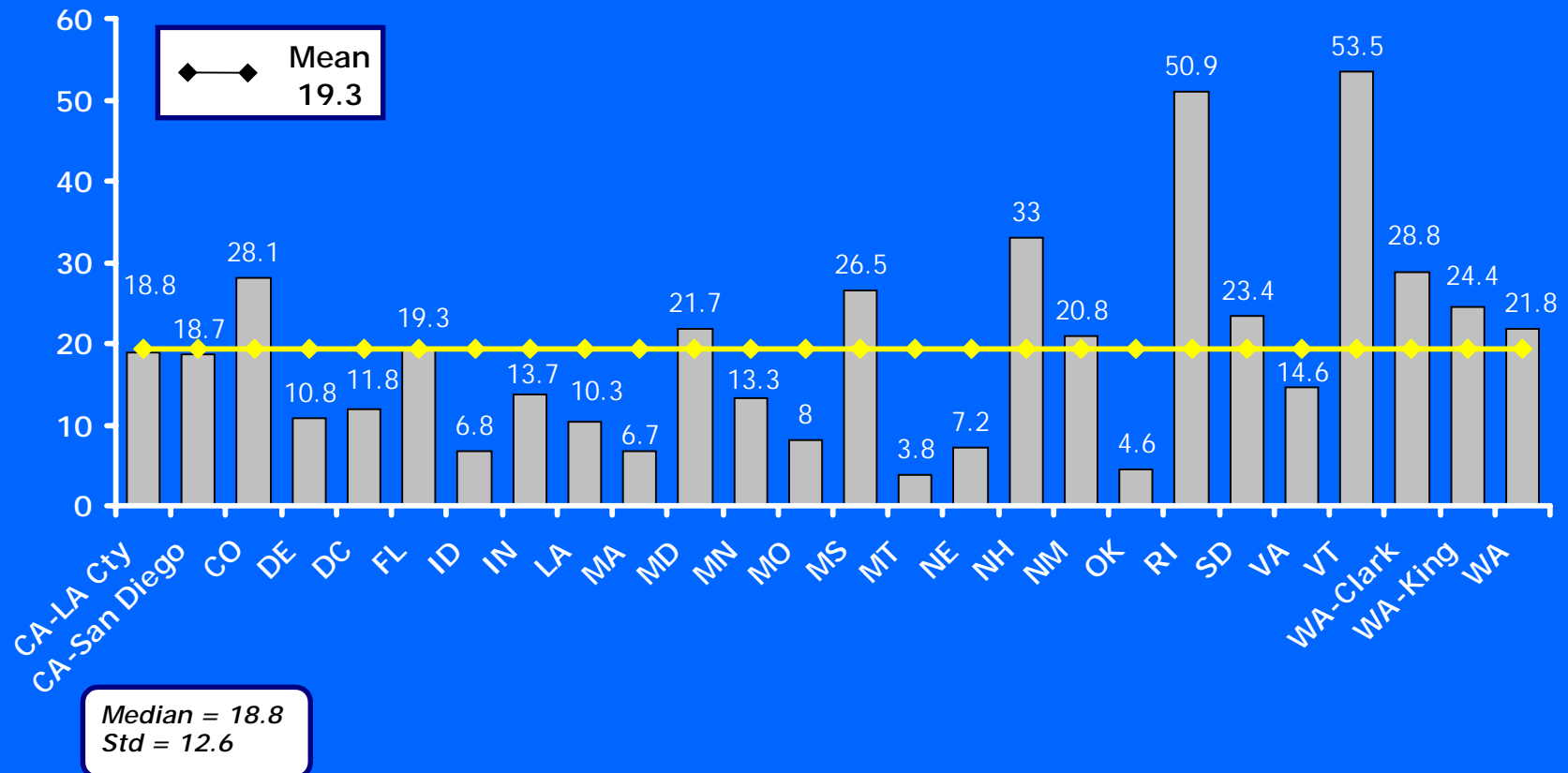


Figure 2: Medicaid Children served per 1,000 population

Number of children receiving a mental health service per 1,000 population under 18

(Source: Population Data: 2000 US Census)

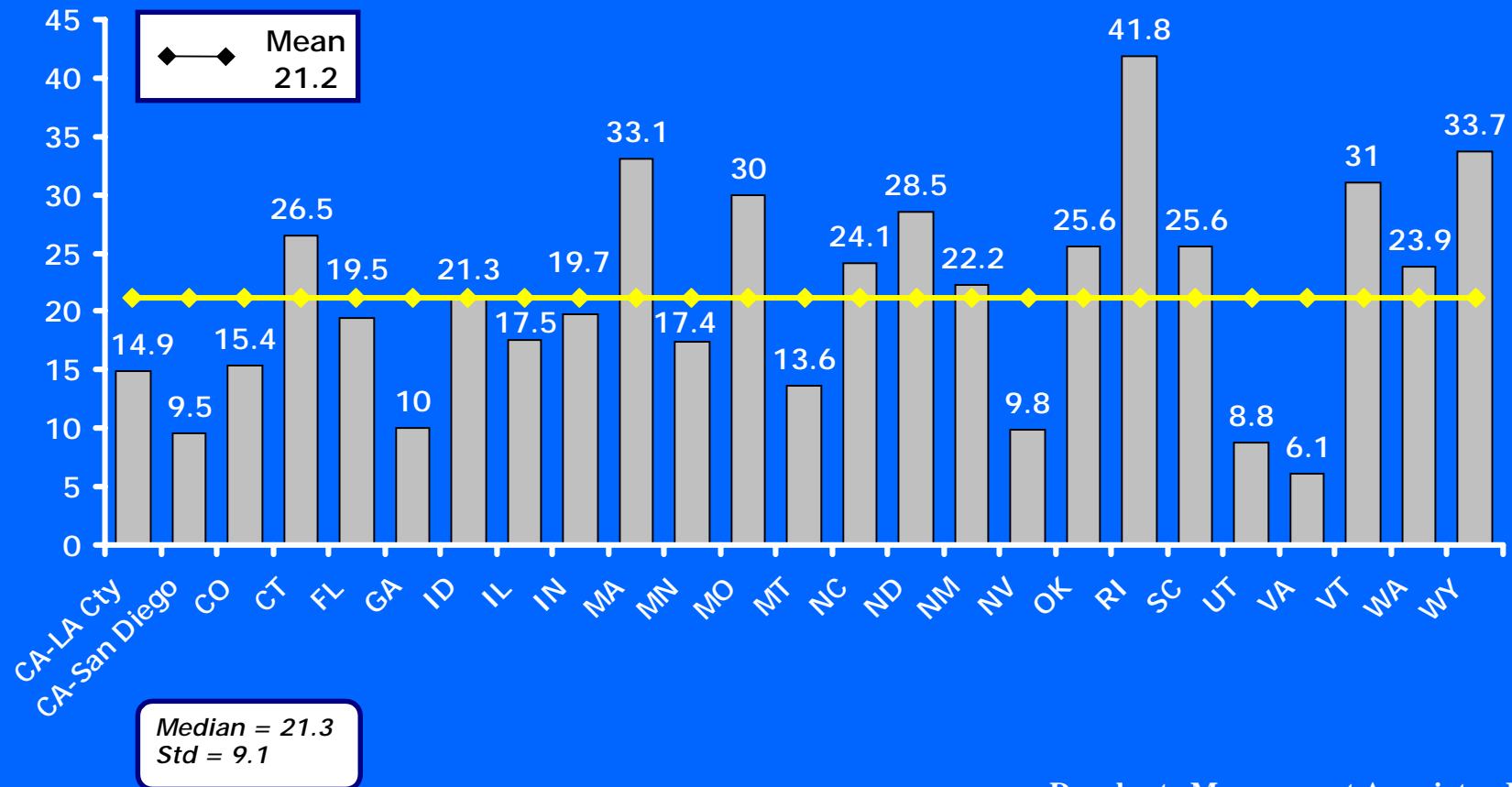


Figure 3: Mental Health Authority & Medicaid Children served per 1,000 population

Number of children receiving a mental health service(s) per 1,000 population under 18

(Source: Population Data: 2000 US Census)

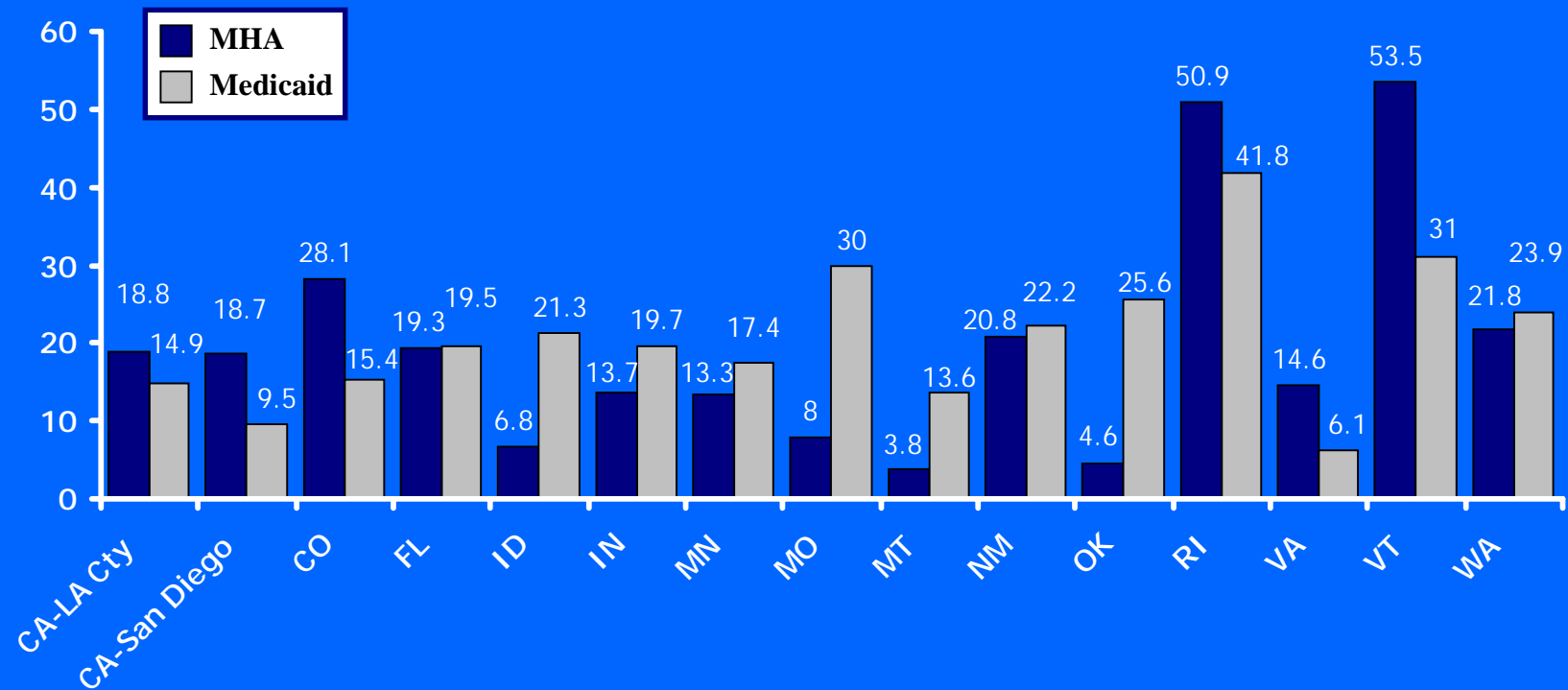


Figure 4: Medicaid Penetration Rate

Number of children receiving a Medicaid mental health service divided by the number of children enrolled in Medicaid.

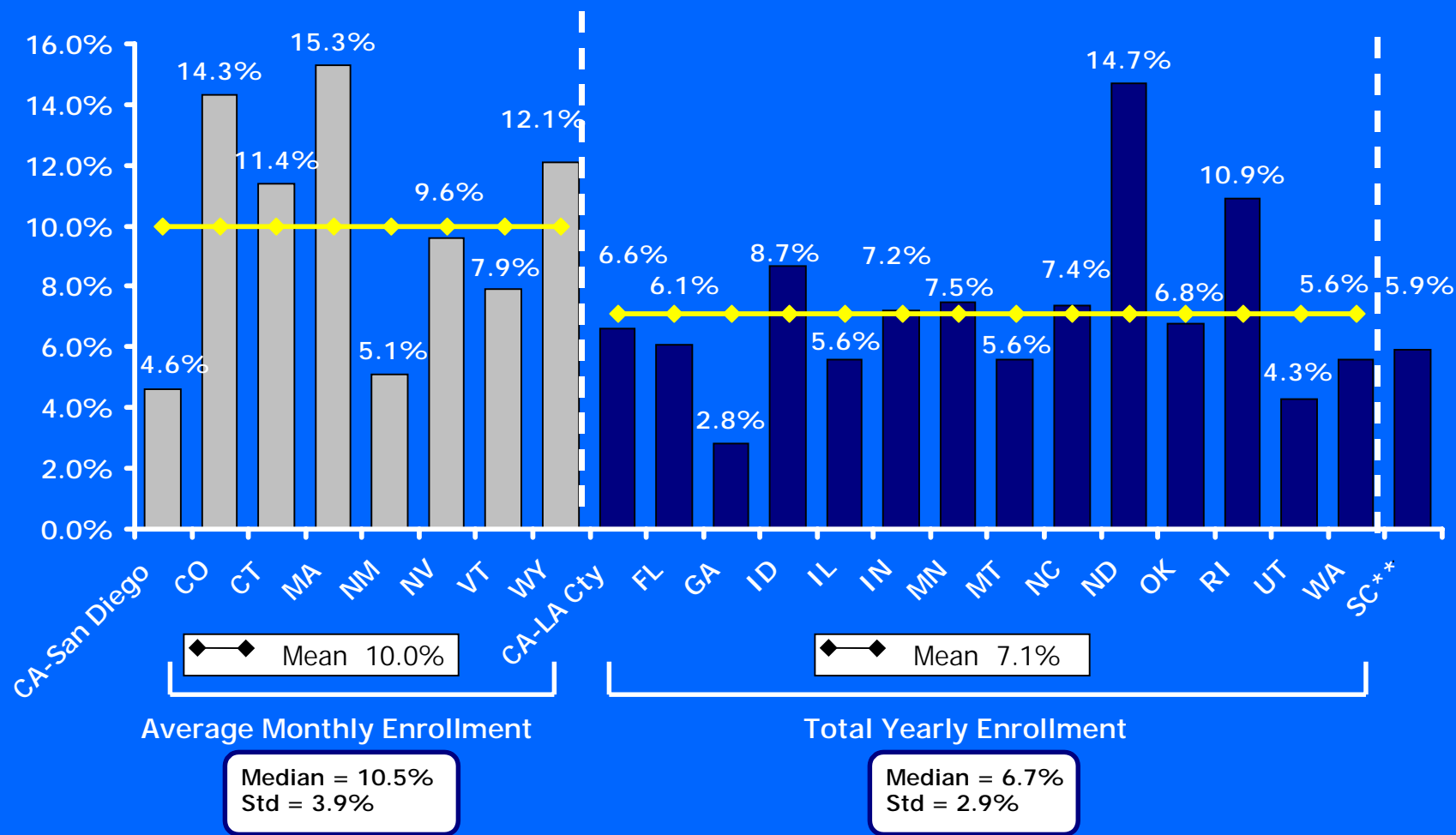
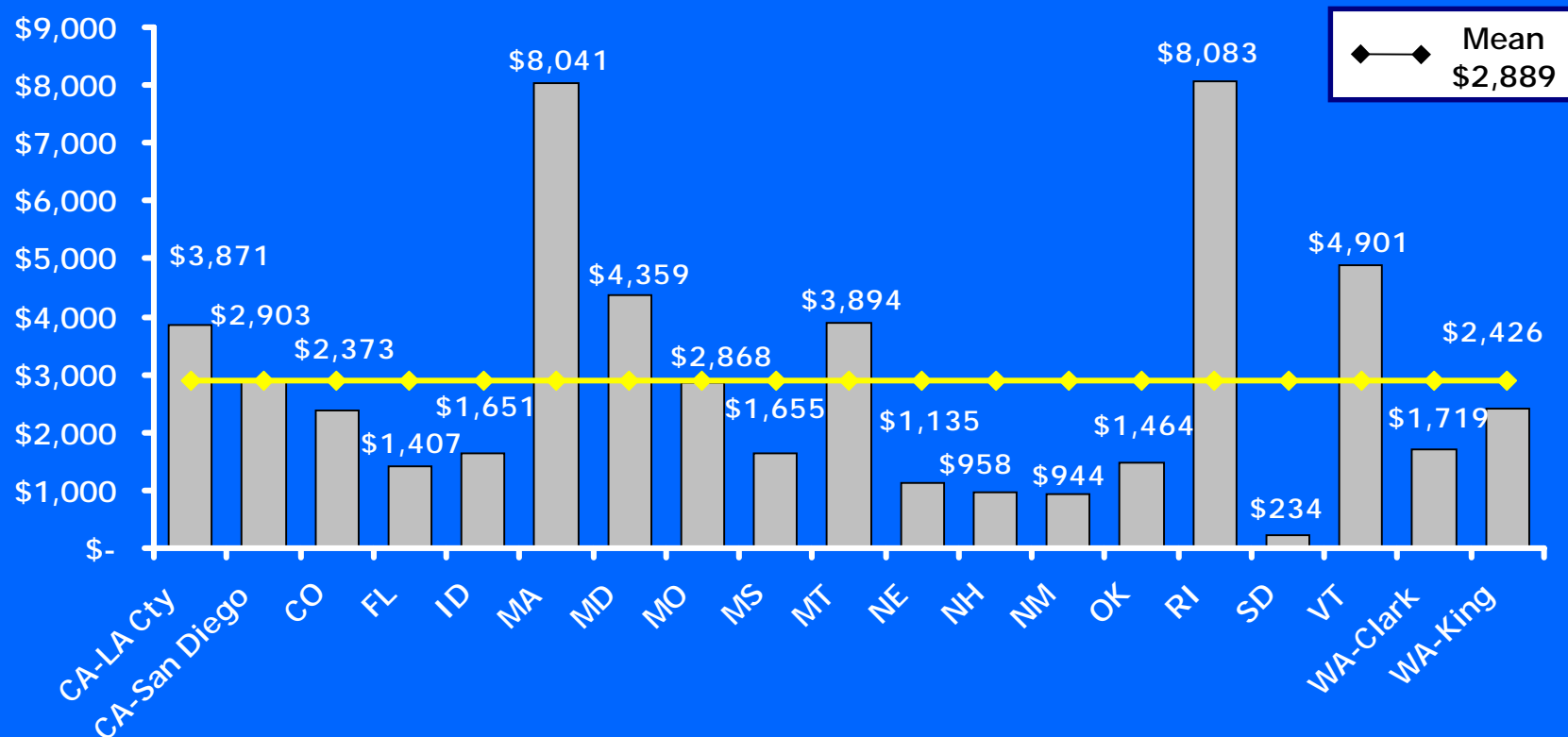


Figure 5: Mental Health Authority Expenditures per Child Served

Total mental health authority service expenditures divided by the number of children receiving a mental health service



** DE not included in chart; MHA data includes all Medicaid funding and does not separate non-Medicaid (\$15,202 per child served).

Median = \$2,373
Std = \$2,217

Figure 6: Medicaid Expenditures per Child Served

Total Medicaid dollars paid for all mental health services divided by the number of children receiving a mental health service paid for by Medicaid

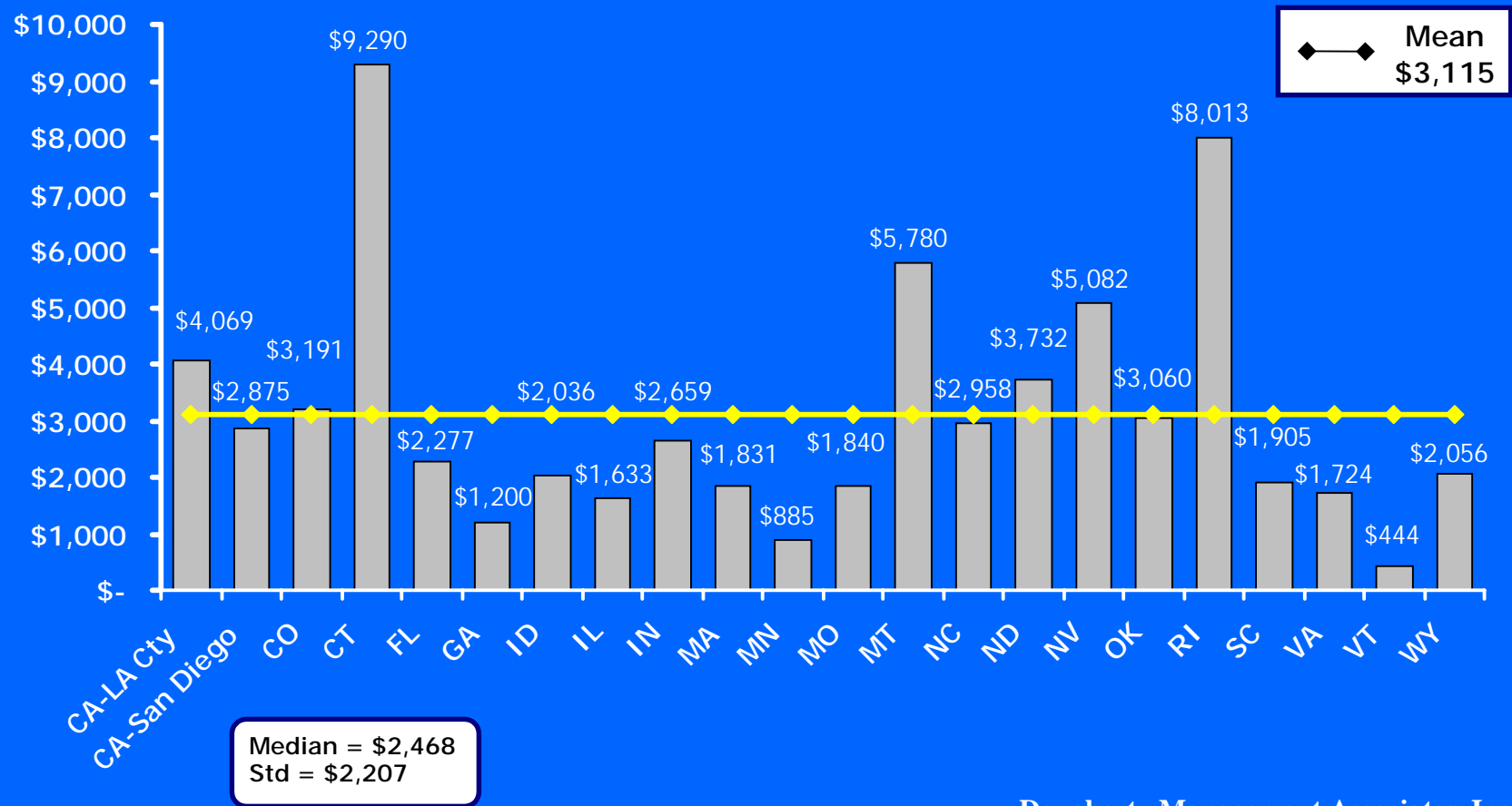


Figure 7: Mental Health Authority Inpatient Expenditures as a Percentage of Total Expenditures

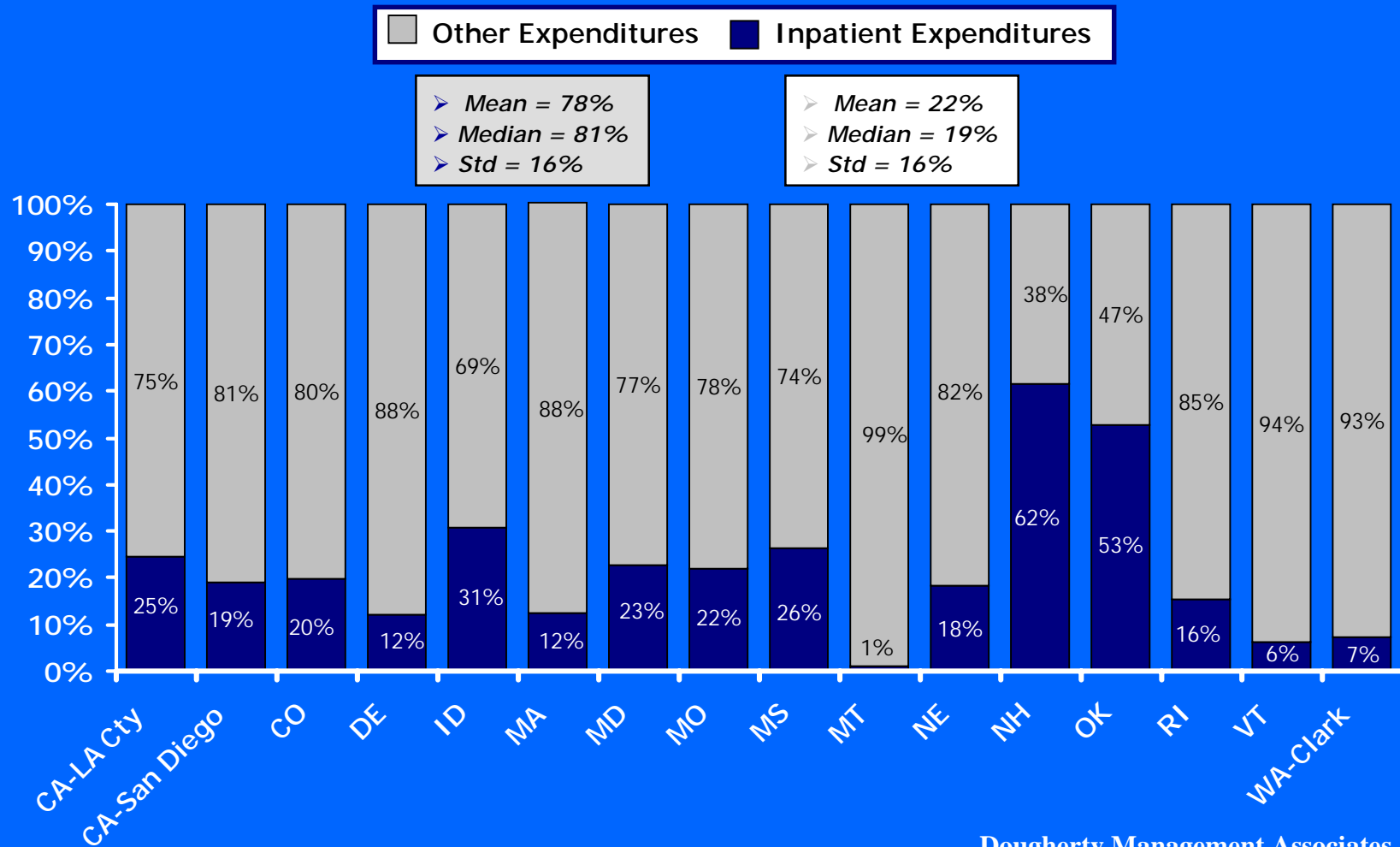


Figure 8: Medicaid Inpatient Expenditures as a Percentage of Total Expenditures

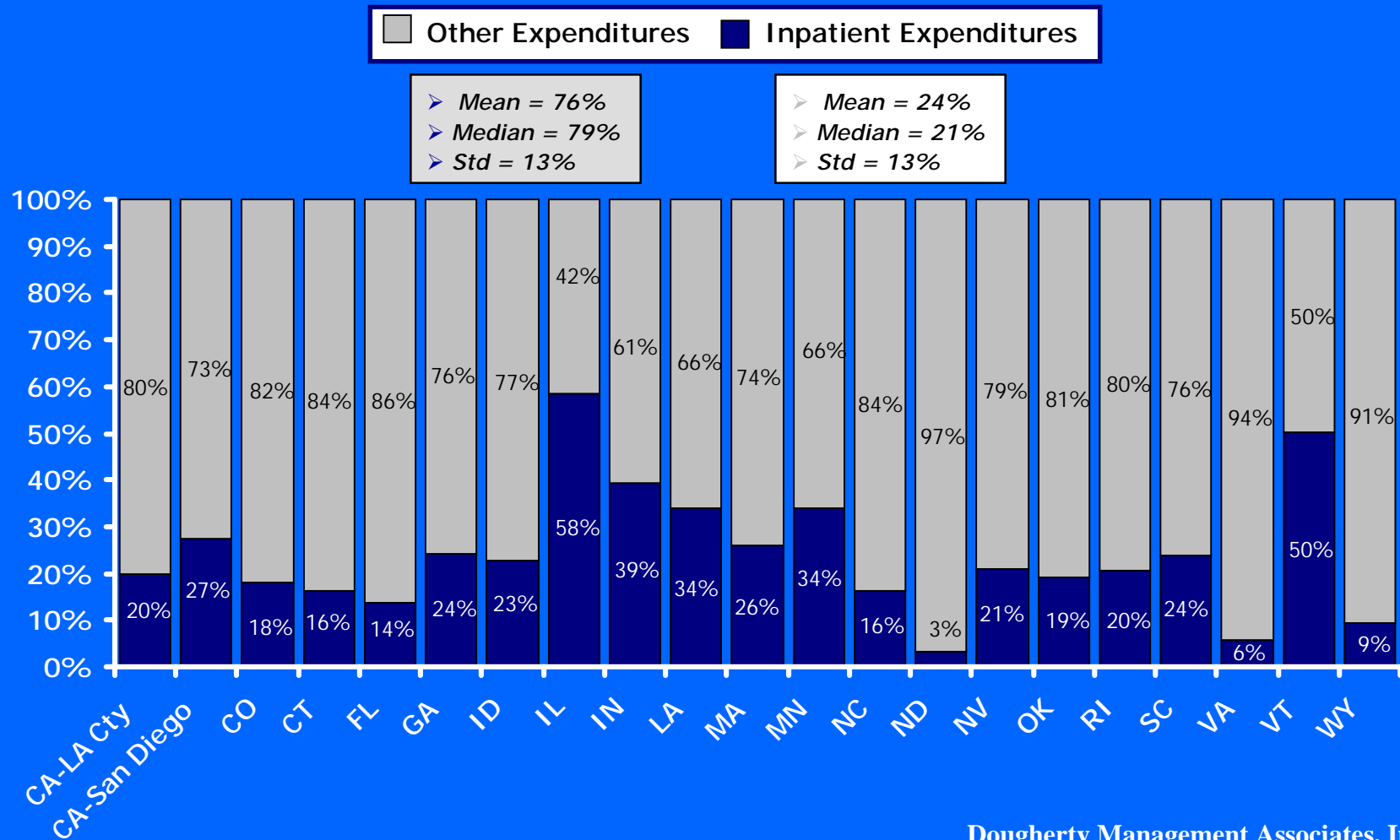


Figure 9: Mental Health Authority Juvenile Justice Involvement Rate

Percentage of children receiving at least one mental health service who also had an encounter with the legal system.

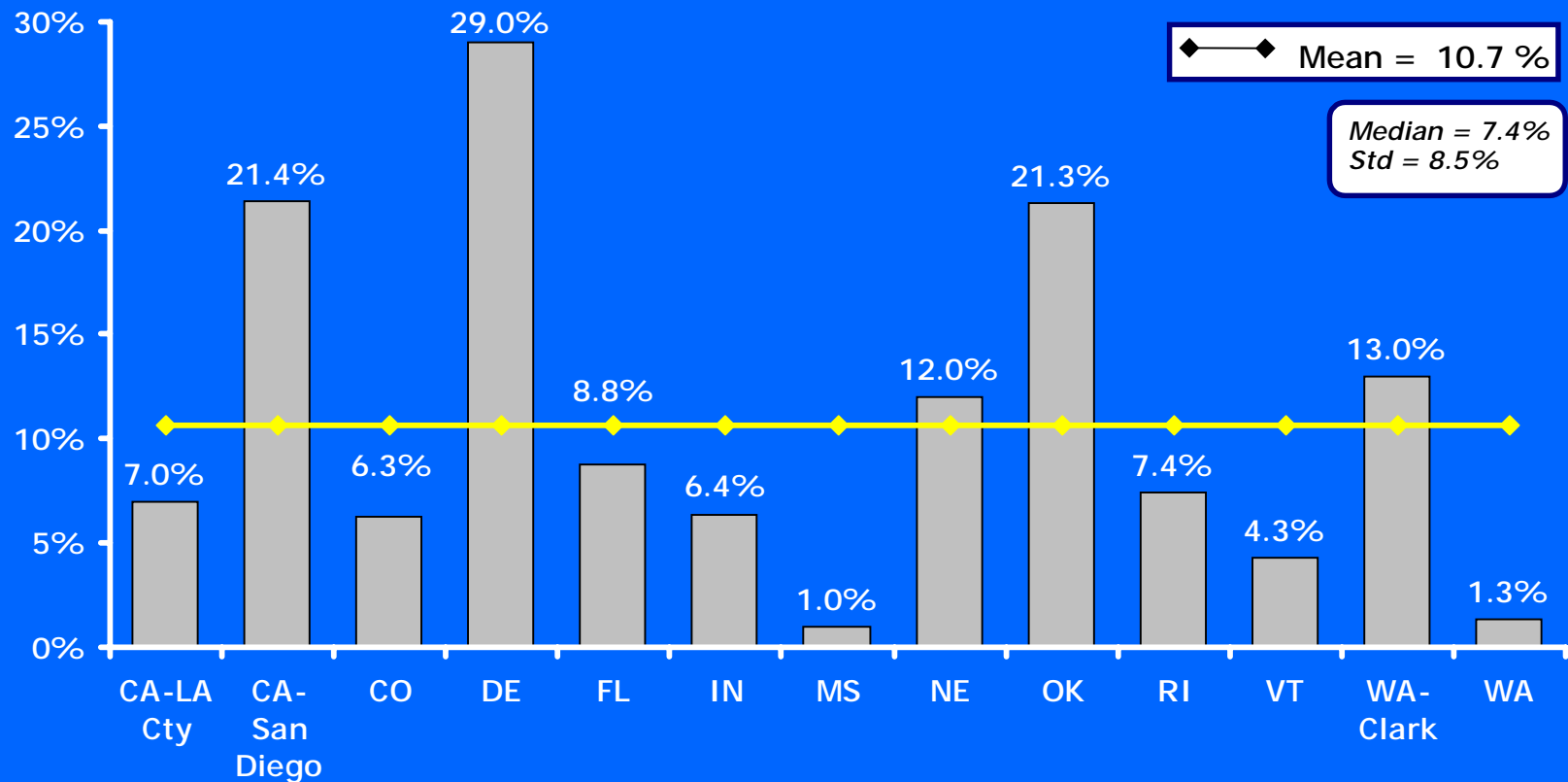


Figure 10: Mental Health Authority Percentage of Children in Out-of-Home Placement

Percentage of children who received at least one mental health service and who were in foster care or another out-of-home placement at any time during the reporting period

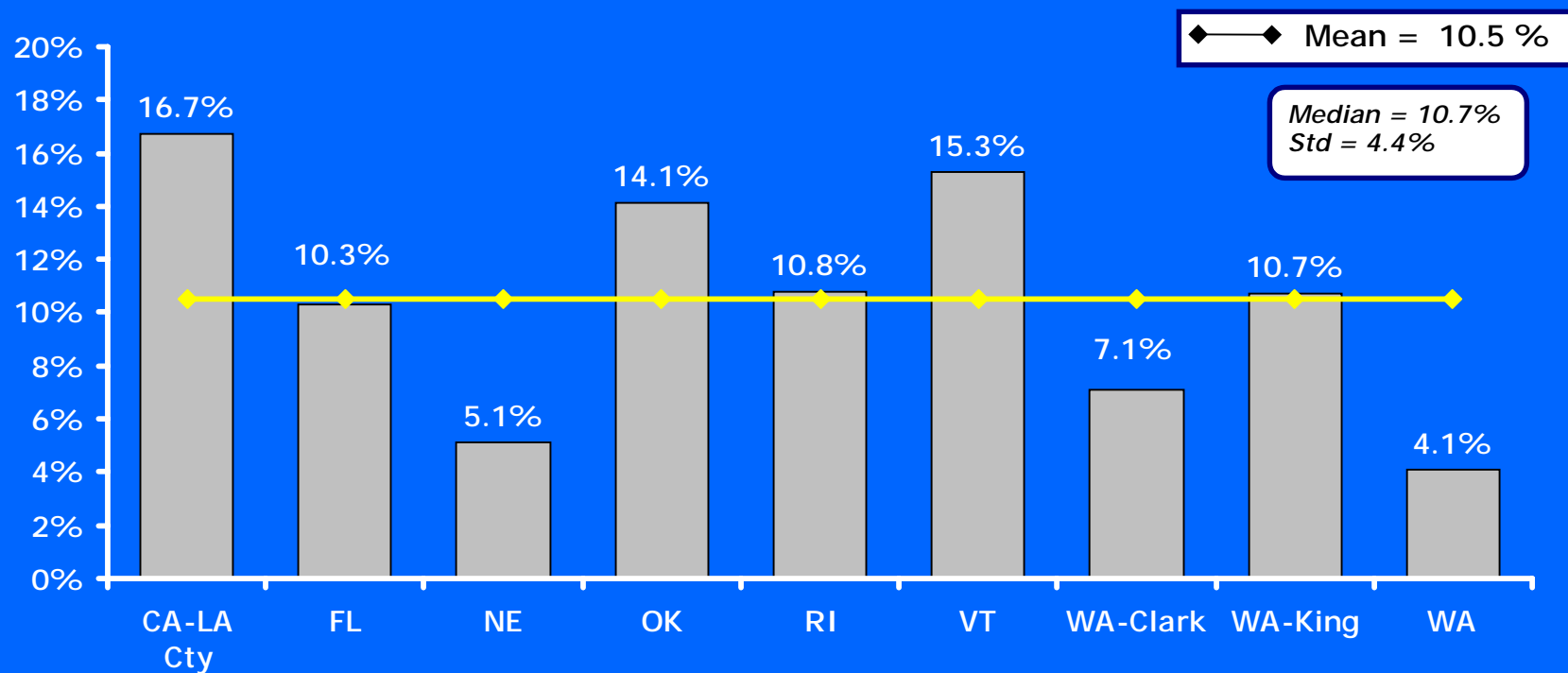
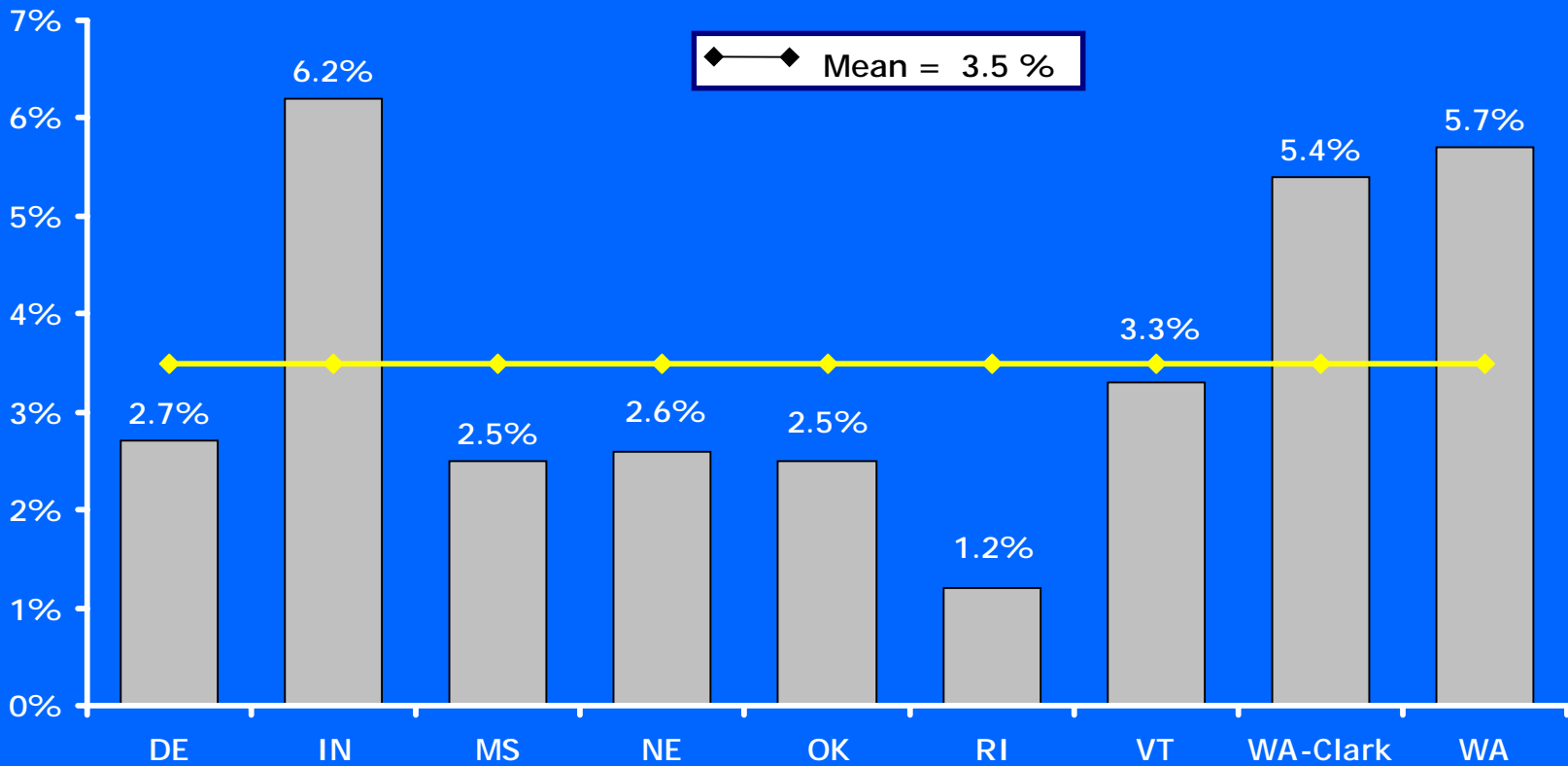


Figure 11: Mental Health Authority Substance Abuse Services Rate

Percentage of children receiving a mental health service who also received substance abuse treatment service(s)



Median = 2.7%
SD = 1.8%

Significance of This Project



- Focuses on children
- Includes mental health authority *and* Medicaid data
- Offers states and counties comparative information & broader perspective
- Ongoing project will suggest year-to-year trends and intra-system variability
- Data may be used for QI & advocacy

Next Steps



- Continue analysis to better understand data
- Disseminate results to encourage use
- Gather a third year of data
- Work toward establishing benchmarks on some indicators
- Convene a meeting of respondents and other stakeholders in the fall of 2002

Contact Us!



- If you would like more information about this project, or might be interested in participating, please e-mail us:
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 - EngelW@idhw.state.id.us
- Or view information about the project on the Web:
 - www.doughertymanagement.com