

The National Picture:

First Ever Survey Of Public and Private Funding for Problem Gambling Services in the United States

Jeff Marotta, Christopher Armentano,
Mark Vander Linden, & Keith Whyte

Ashley Reynolds, Emma Burick, Gail Calcagno,
Jasmine Marotta-Jaenecke

Acknowledgements

▶ This project would not have been possible without financial support by:

- ▶ National Council on Problem Gambling
- ▶ Association of Problem Gambling Service Administrators



▶ Project Executive Team:

- ▶ Jeff Marotta, Mark Vander Linden, Chris Armentano, & Keith Whyte



National Council
on Problem Gambling

▶ Research Assistants:

- ▶ Ashley Reynolds, Emma Burick, Gail Calcagno, Jasmine Marotta-Jaenecke

▶ APGSA Member Representatives & NCPG Work Group Participants:

- ▶ Don Feeney, Wily Harwell, Carol O'Hare

▶ Survey Respondents:

- ▶ We are grateful to all the state agency administrators and NCPG affiliate directors and staff who completed a survey or helped in the gathering of survey information



Survey Methodology

- ▶ Data Collection Period from February, 2013 – June, 2013
- ▶ Phase I: Key Informant Survey
 - ▶ APGSA Survey emailed then completed by key informant from one or more government agencies or a designated third party
 - ▶ NCPG Affiliate Survey emailed then completed by key informant
- ▶ Phase II: Collateral Information Check
 - ▶ Checked for consistent reports between state key informant and affiliate key informant
 - ▶ Web search for information, compared survey reports with reports on web
- ▶ Phase III: Survey Review Interviews / Verification
 - ▶ Interviews were conducted with survey completers to review information, check for question interpretation accuracy, complete missing items, and gain clarification where inconsistencies were found.



Survey Participation

- ▶ Information gathered from all 50 U.S. states and D.C.; all active affiliates to the National Council on Problem Gambling
 - ▶ 39 states with publicly funded problem gambling services
 - ▶ 34 state affiliates to the National Council on Problem Gambling
- ▶ Information from all data gathering phases from all NCPG affiliates and from all state agencies with public funding for PGS with the following exceptions:
 - ▶ One state (South Dakota) declined to complete survey and declined interview invitations; some survey info gathered from 3rd party sources
 - ▶ Two states (Ohio & Illinois) had limited information available.
 - ▶ One state completed survey and declined interview invitations (South Carolina)
 - ▶ One NCPG affiliate (Arizona) was inactive but held official status as affiliate to the NCPG. As inactive organization, no one to participate in survey.



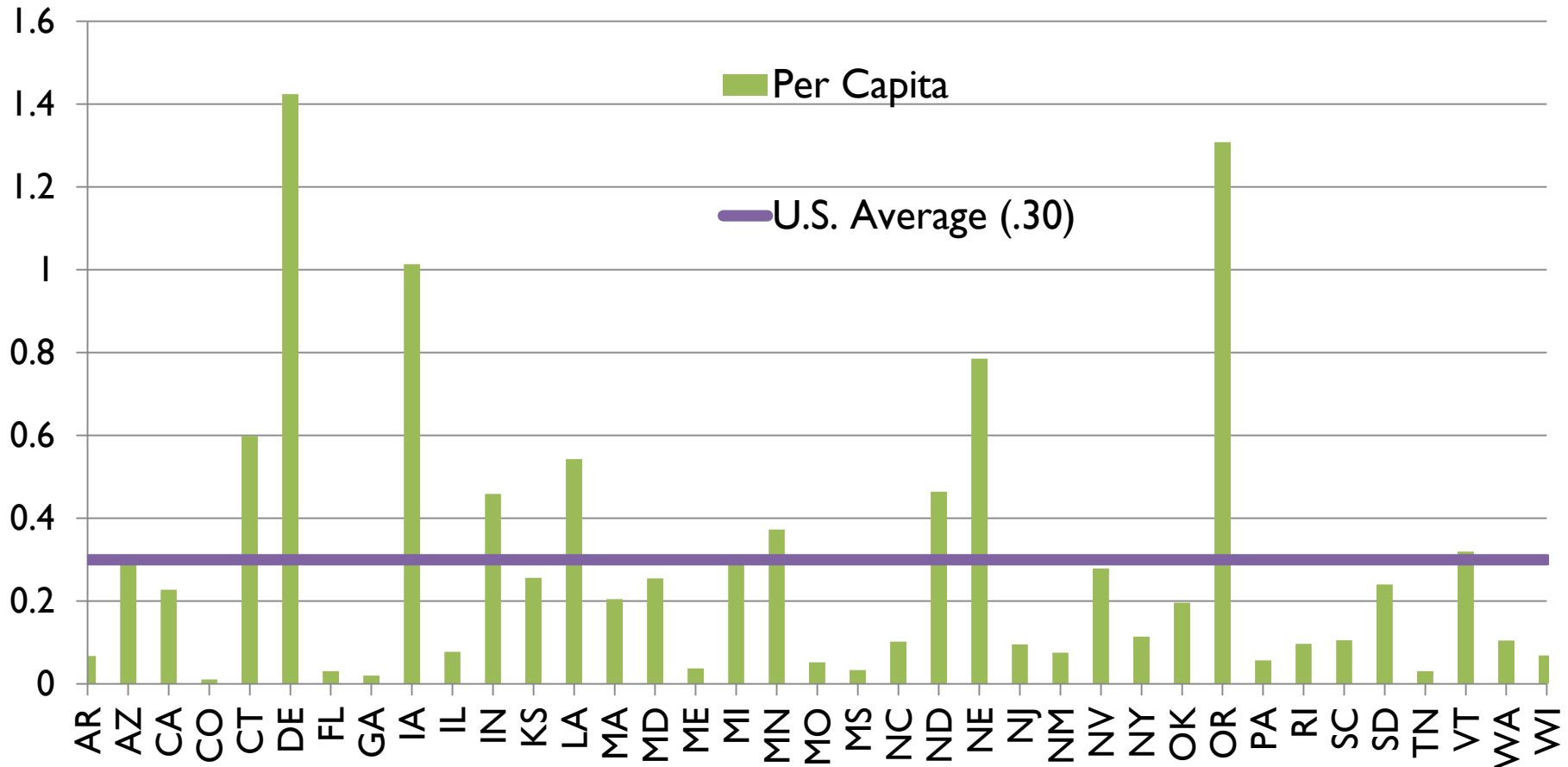


Problem Gambling Service Funding Levels



2013 APGSA & NCPG Affiliate Surveys

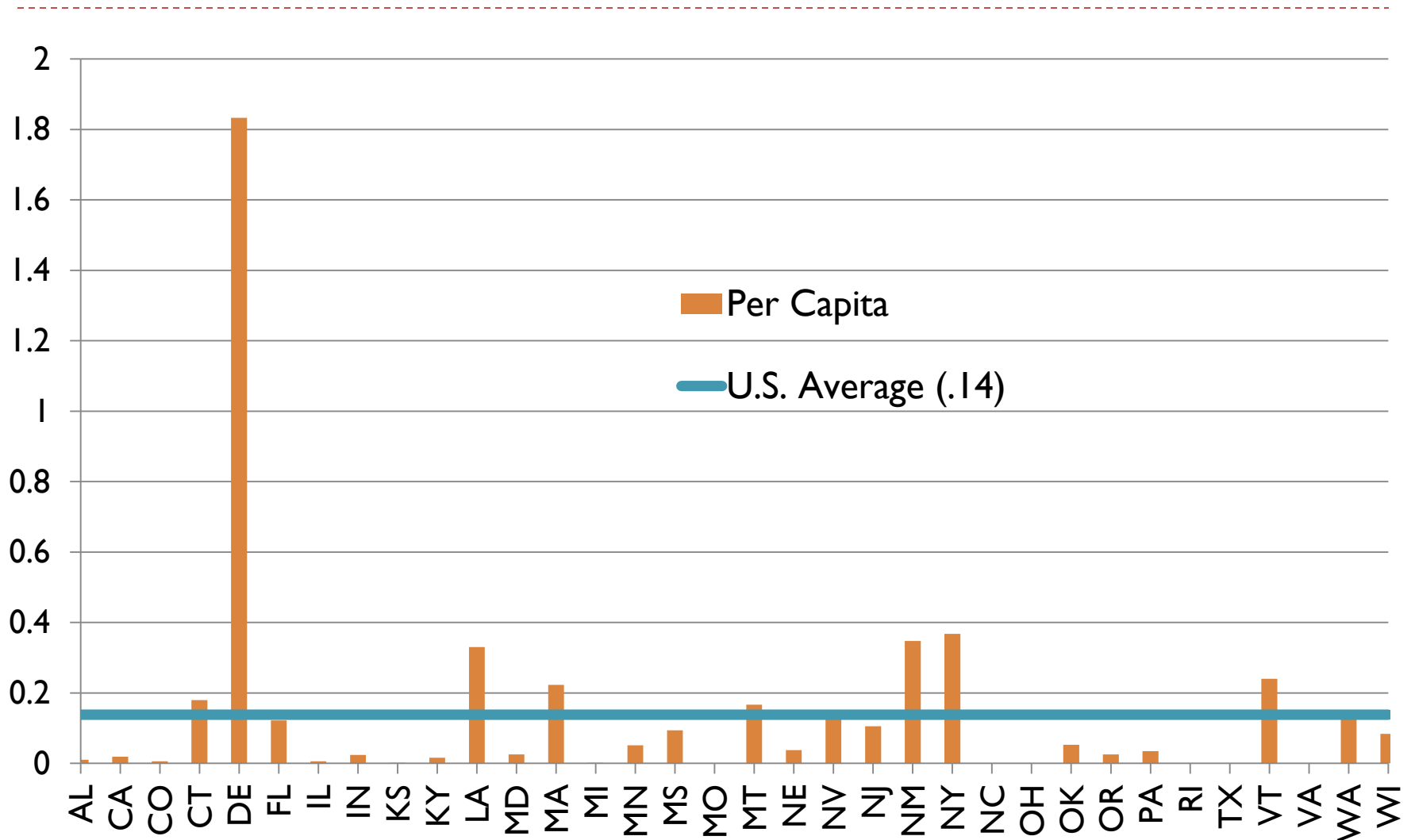
2013 Per Capita Allocation Problem Gambling Services Allocation by U.S. States



If all 50 State included U.S. Average = \$0.23 per capita spending on PGS

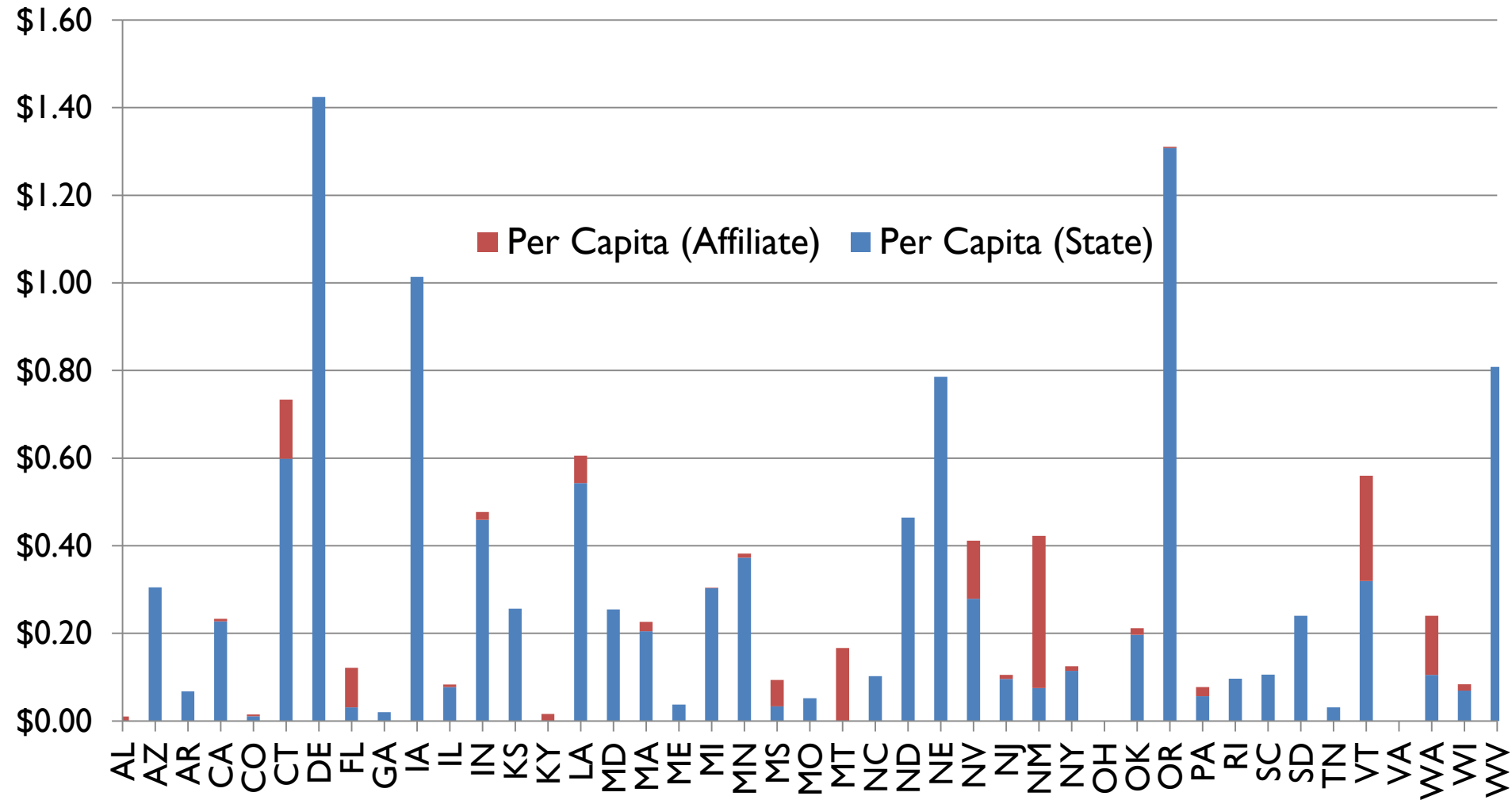
▶ Note: Includes only funds line itemed for problem gambling services and passing through a state agency. Missing states do not fund problem gambling services through legislative actions or utilize state agency budgets line itemed for problem gambling services

2013 Per Capita NCPG State Affiliate Budget



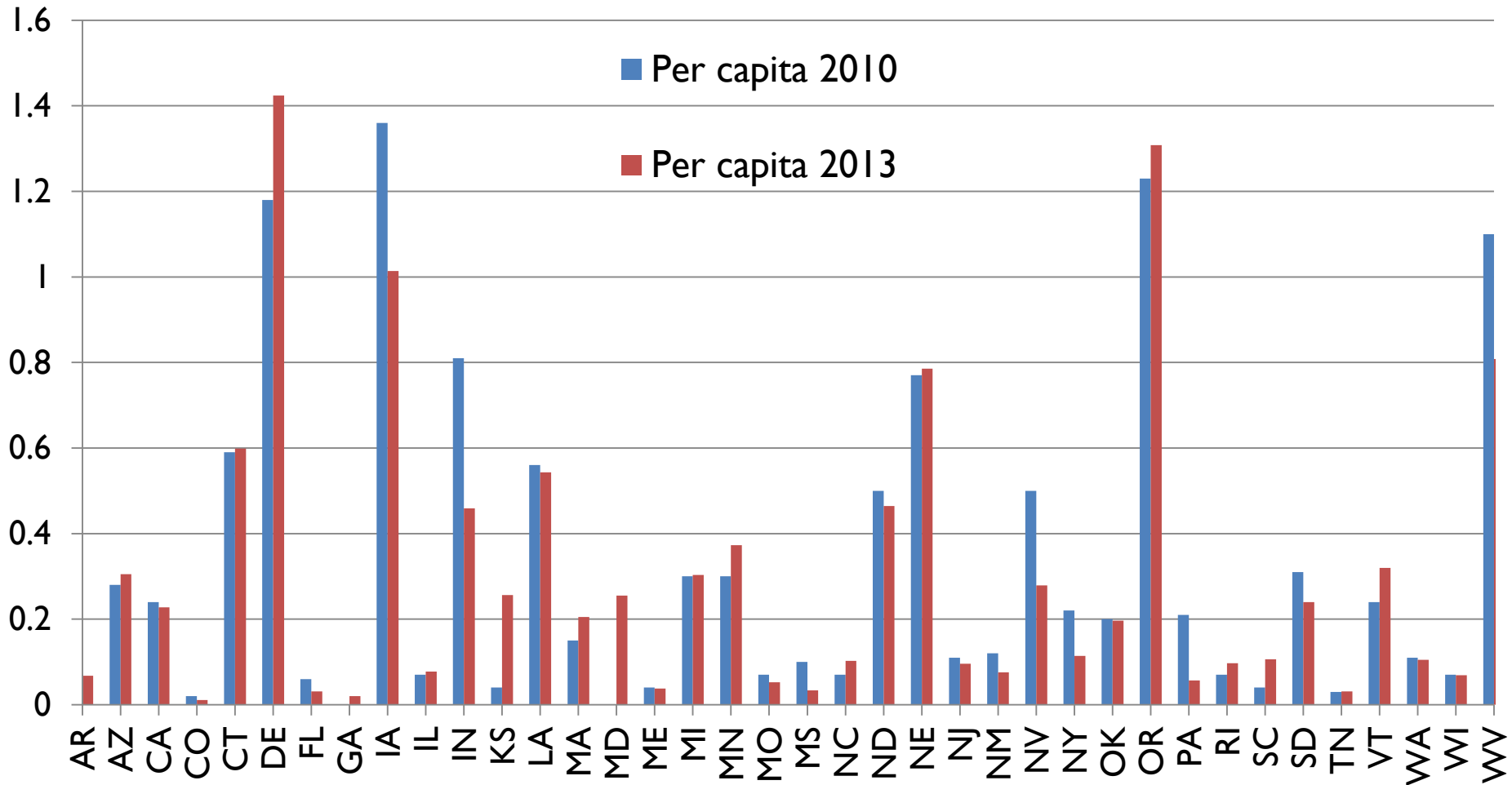
Note: Four Affiliates operated without any FY13 revenue (MO, NC, RI, TX)

Combined 2013 Per Capita PGS Allocation by U.S. States and State Affiliates



Note: NCPG Affiliates spending (in red) represents all funds except those derived through contract with state agency.

Comparison between 2010 and 2013: Per Capita Allocation by U.S. States on Problem Gambling Services



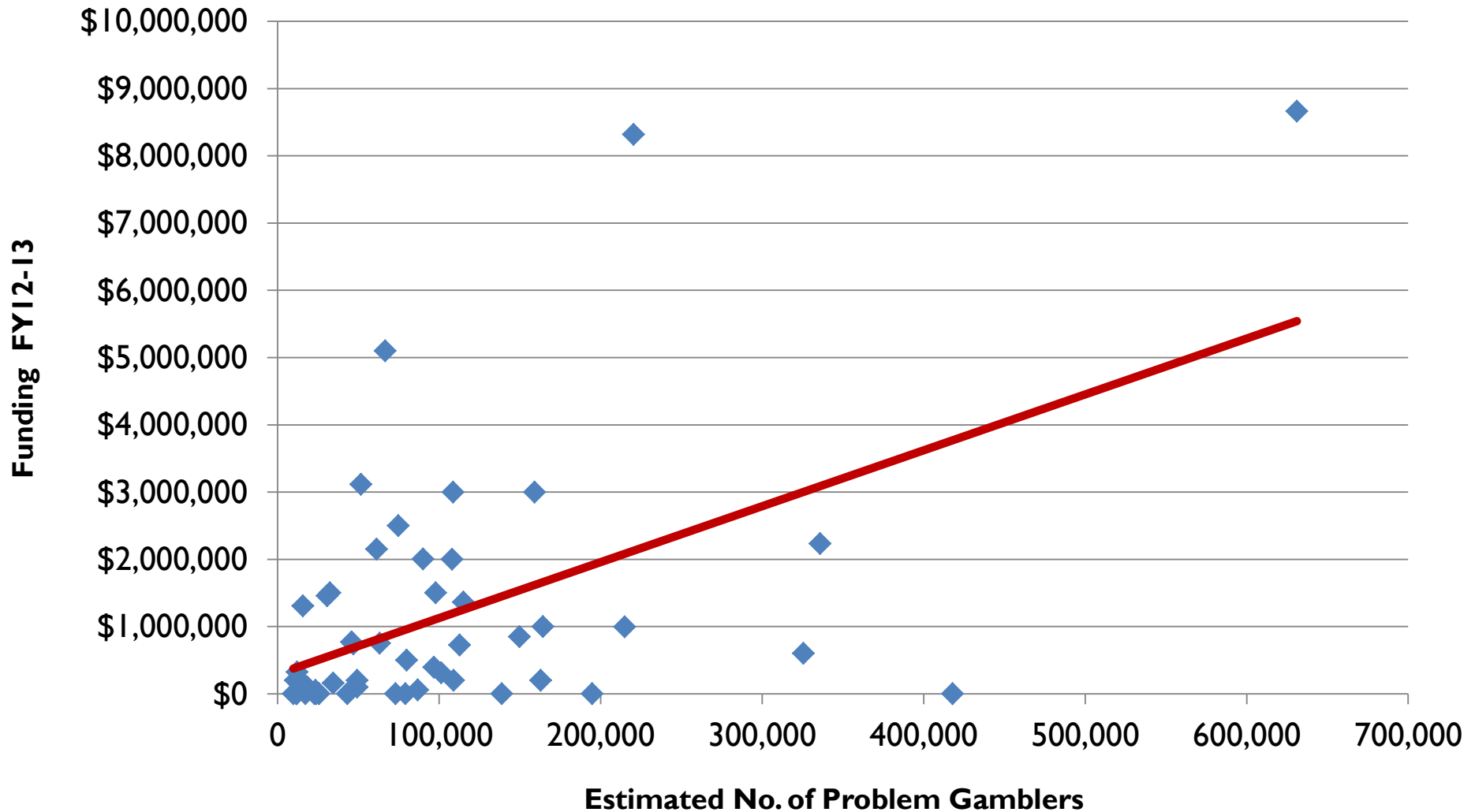
▶ Note: Includes only funds line itemed for problem gambling services and passing through a state agency

Are 2013 State PGS Funding Levels Significantly Correlated with . . .

- | | | |
|---------------------------------|---|--|
| 1. Numbers treated | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No |
| 2. Calls for help in FY2010 | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| 3. Number of prevalence studies | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| 4. Gambling revenue | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No |
| 5. Number of problem gamblers | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No |
-

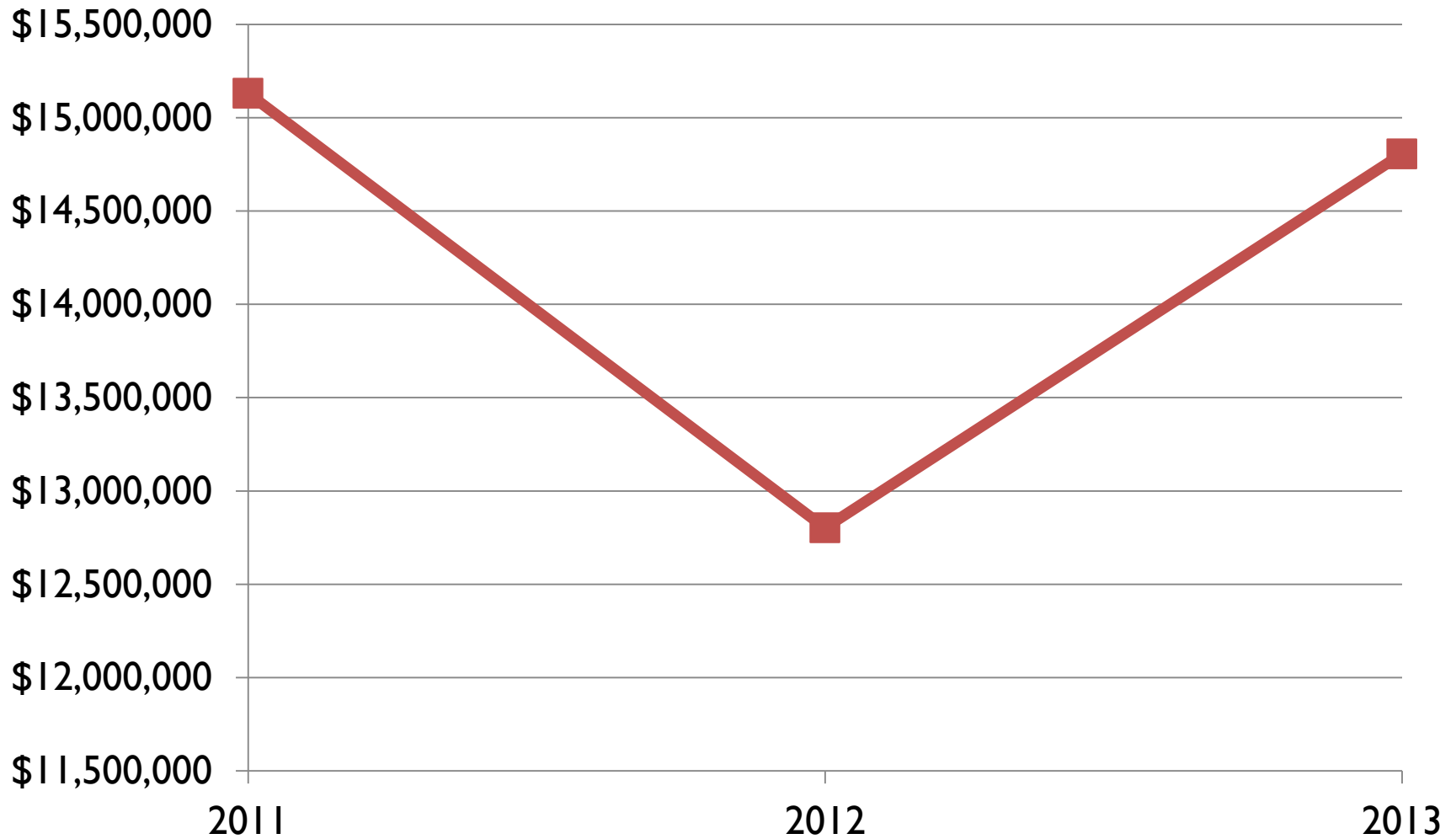


Relationship between No. of PG Gamblers and FY12-13 funding



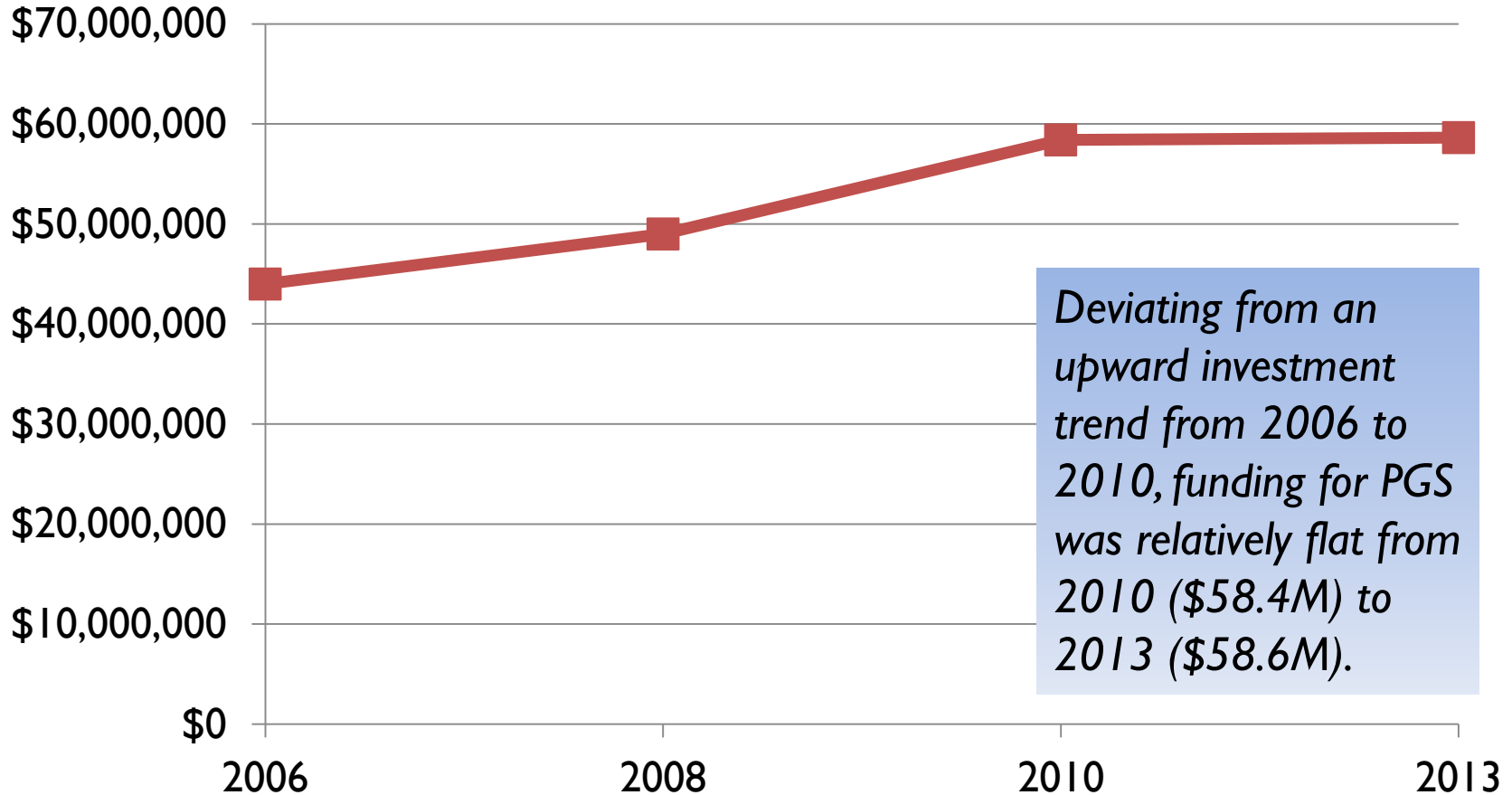
Relationship is significant, with $r=.5204$ and $p=.0001$

Annual Aggregate Budget of State Affiliates to the NCPG



▶ *Note: Based on 2013 state administrator survey responses.*

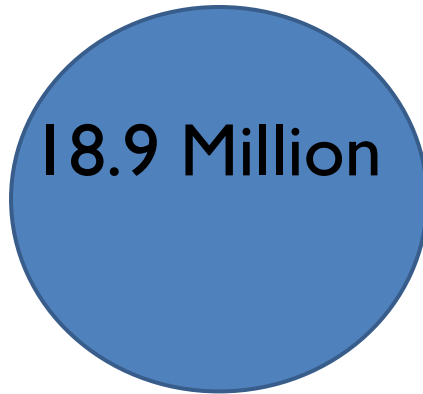
Annual Aggregate of U.S. State Spending Dedicated for Problem Gambling Services



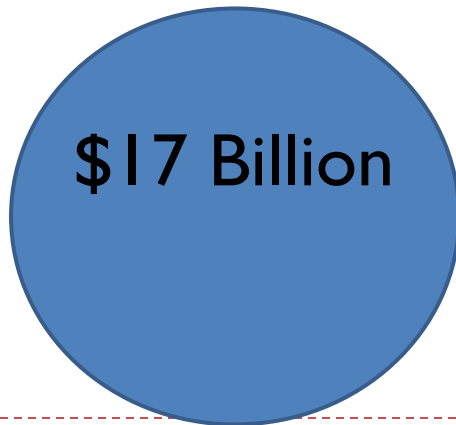
▶ Data based on past four APGSA Surveys

Substance Use Disorders

- ▶ U.S. Pop. With Past Year Problem ¹



- ▶ 2009 Public Funds Invested into SUD Treatment³

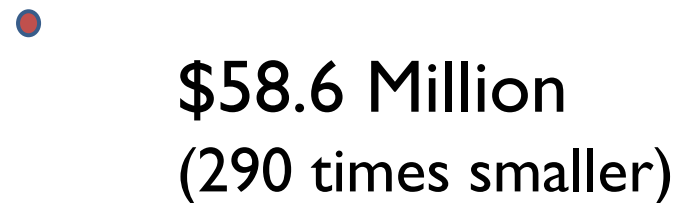


Gambling Disorders

- ▶ U.S. Pop. With Past Year Problem ²



- ▶ 2013 Public Funds Invested into Problem Gambling Services⁴

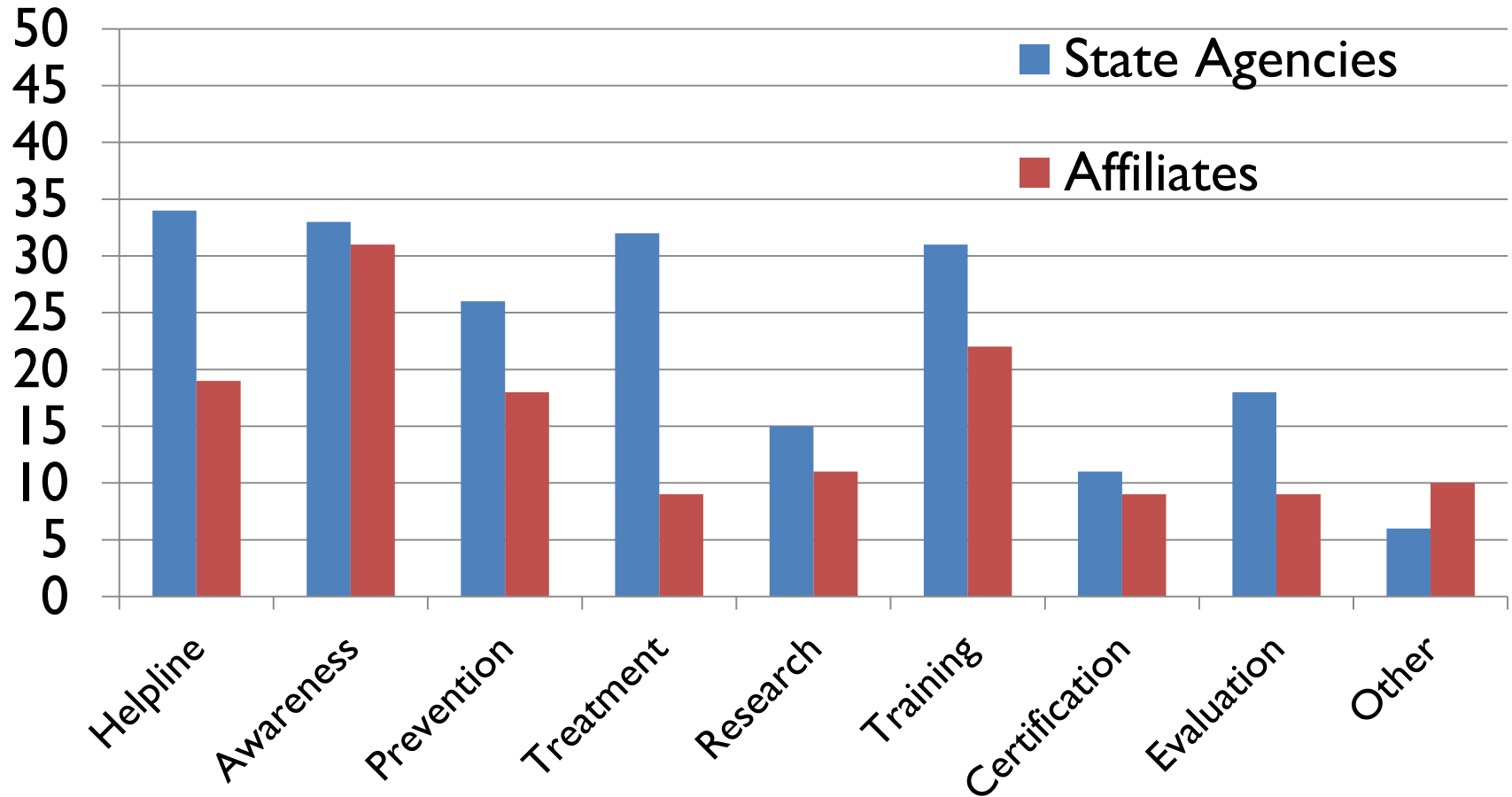


▶ ¹ Substance Abuse and Mental Health Services Administration (2012) ² Williams, R.J., Volberg, R.A. & Stevens, R.M.G. (2012). ³ Substance Abuse and Mental Health Services Administration (2013). ⁴ APGSA & NCPG National Survey (2013) Excludes private insurance payments, client private payments, etc.

Budget Allocations

2013 APGSA & NCPG Affiliate Surveys

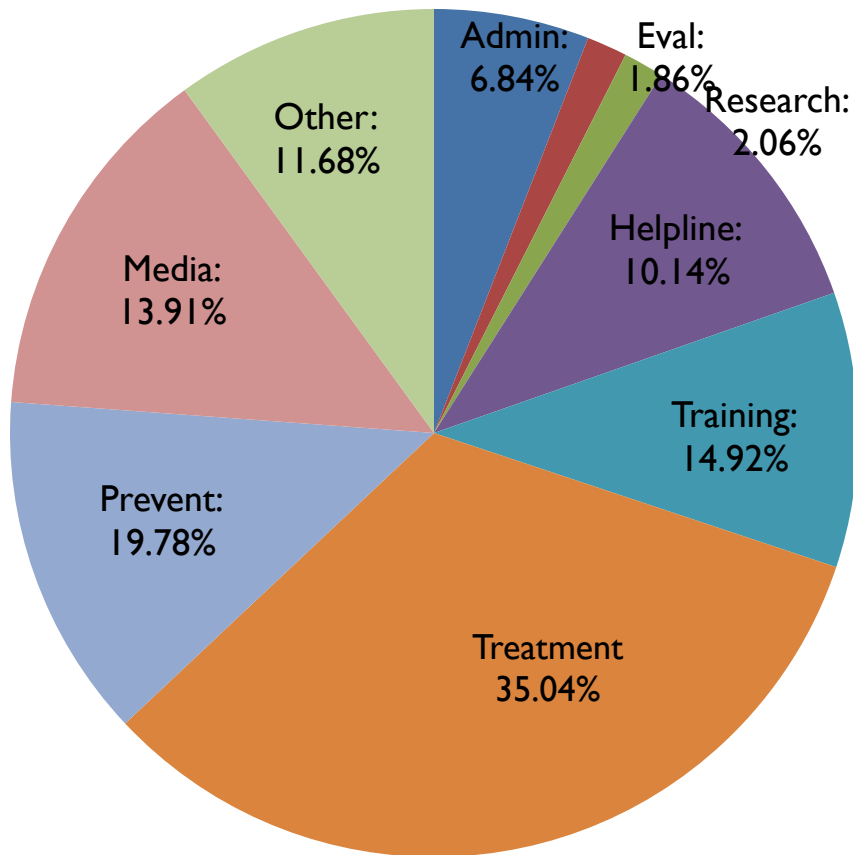
Number of States Using Public Funds for Specific Problem Gambling Services



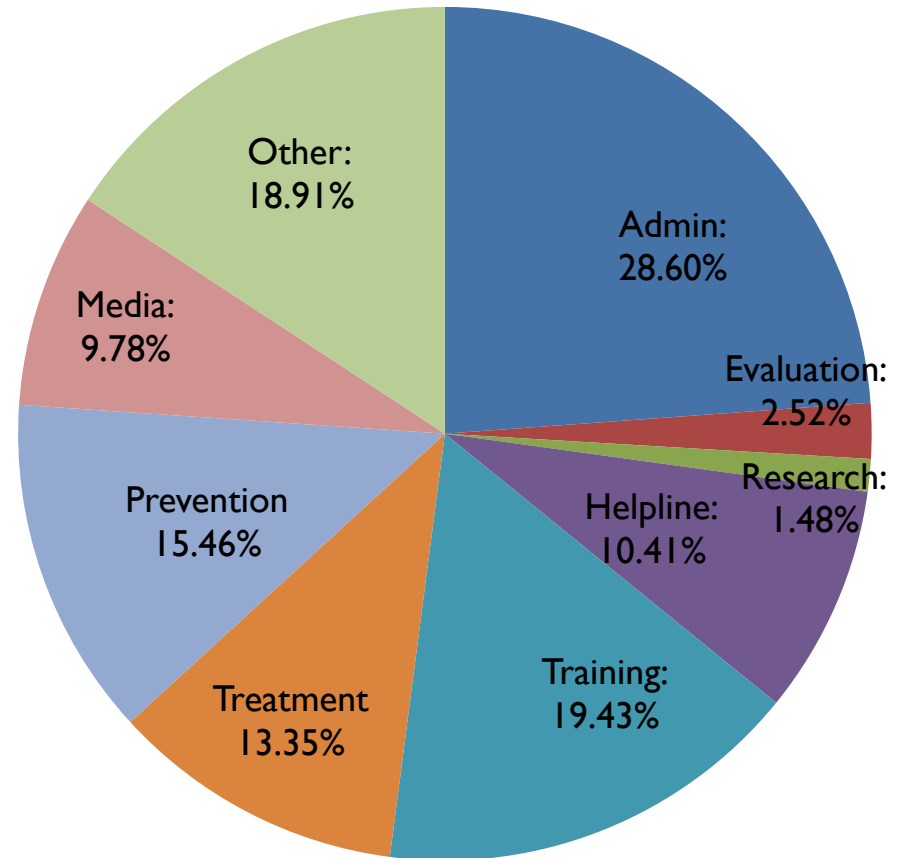
► Note: Includes only funds line itemed for problem gambling services and passing through a state agency. Excludes information from APGSA SD Survey.

Allocation by Service Category

State Agency

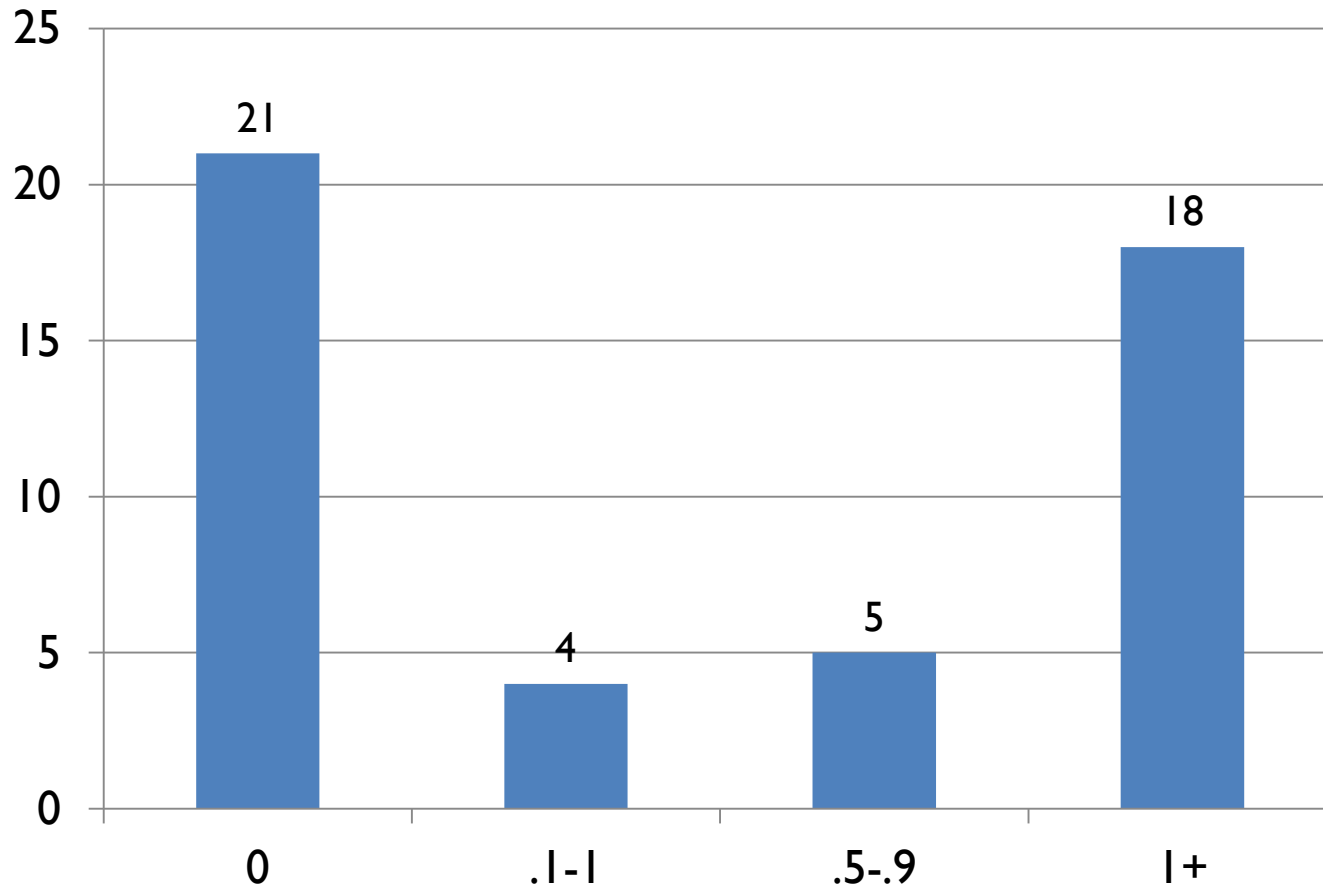


Affiliate to NCPG



Number of State Employee FTE Dedicated to PGS

48 States Reporting

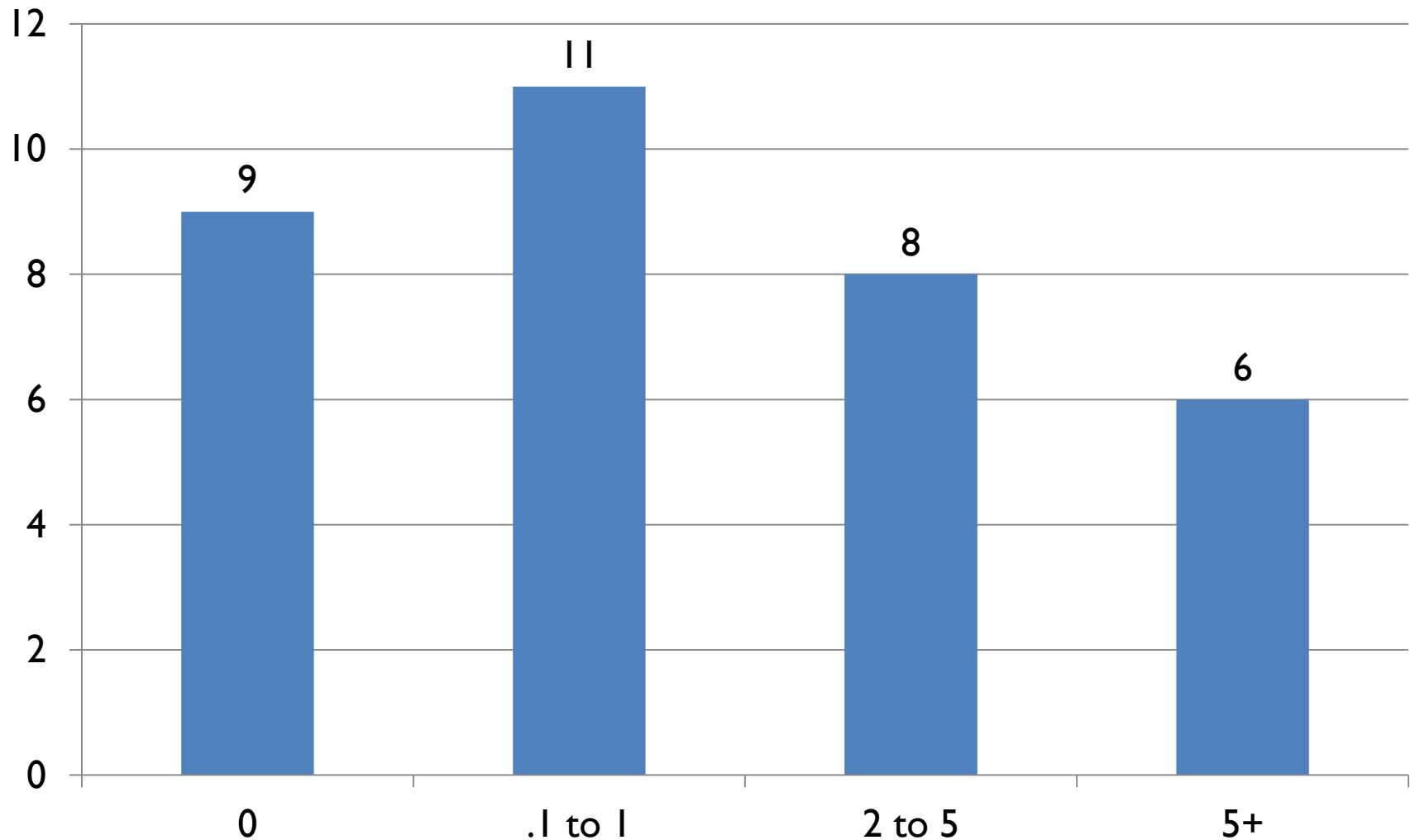


Only 18 states fund one or more dedicated position(s) to administer problem gambling programs.

► Note: Mississippi and South Dakota did not report

Number of FTE Dedicated to PGS

34 NCPG Affiliates Reporting

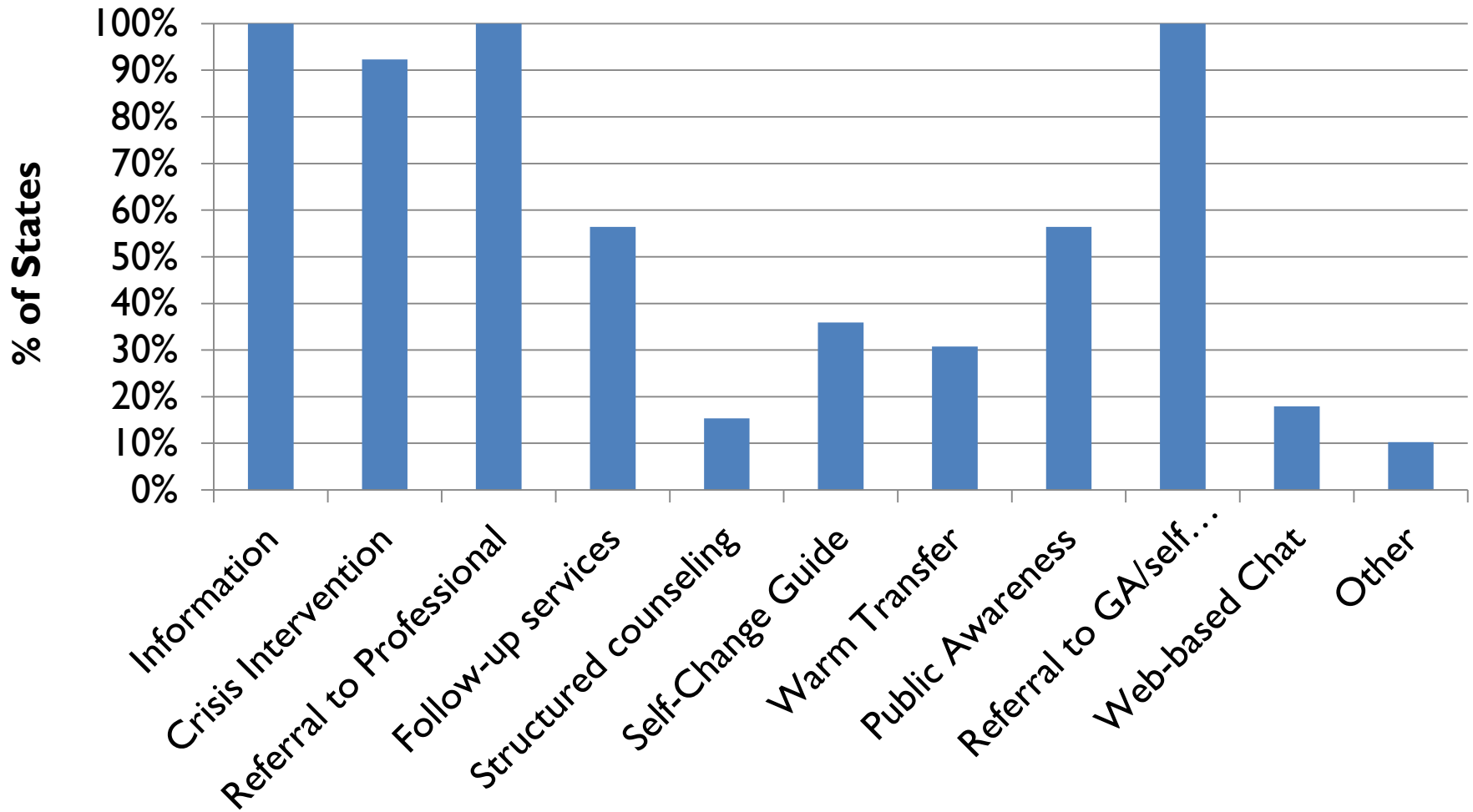


Note: Some respondents counted volunteer board members as staff, other did not.

Problem Gambling Help Lines

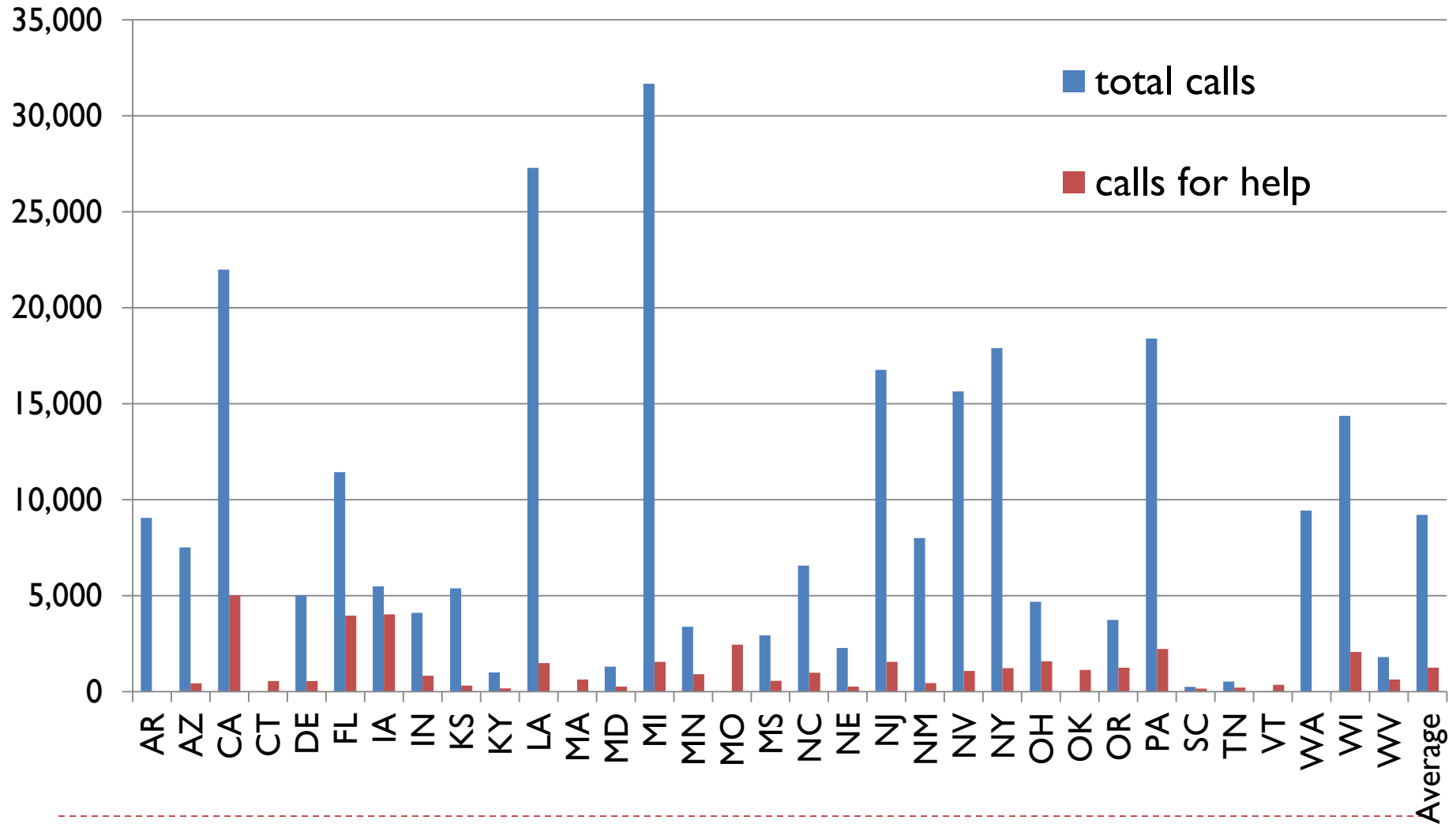
2013 APGSA & NCPG Affiliate Surveys

Helpline Services



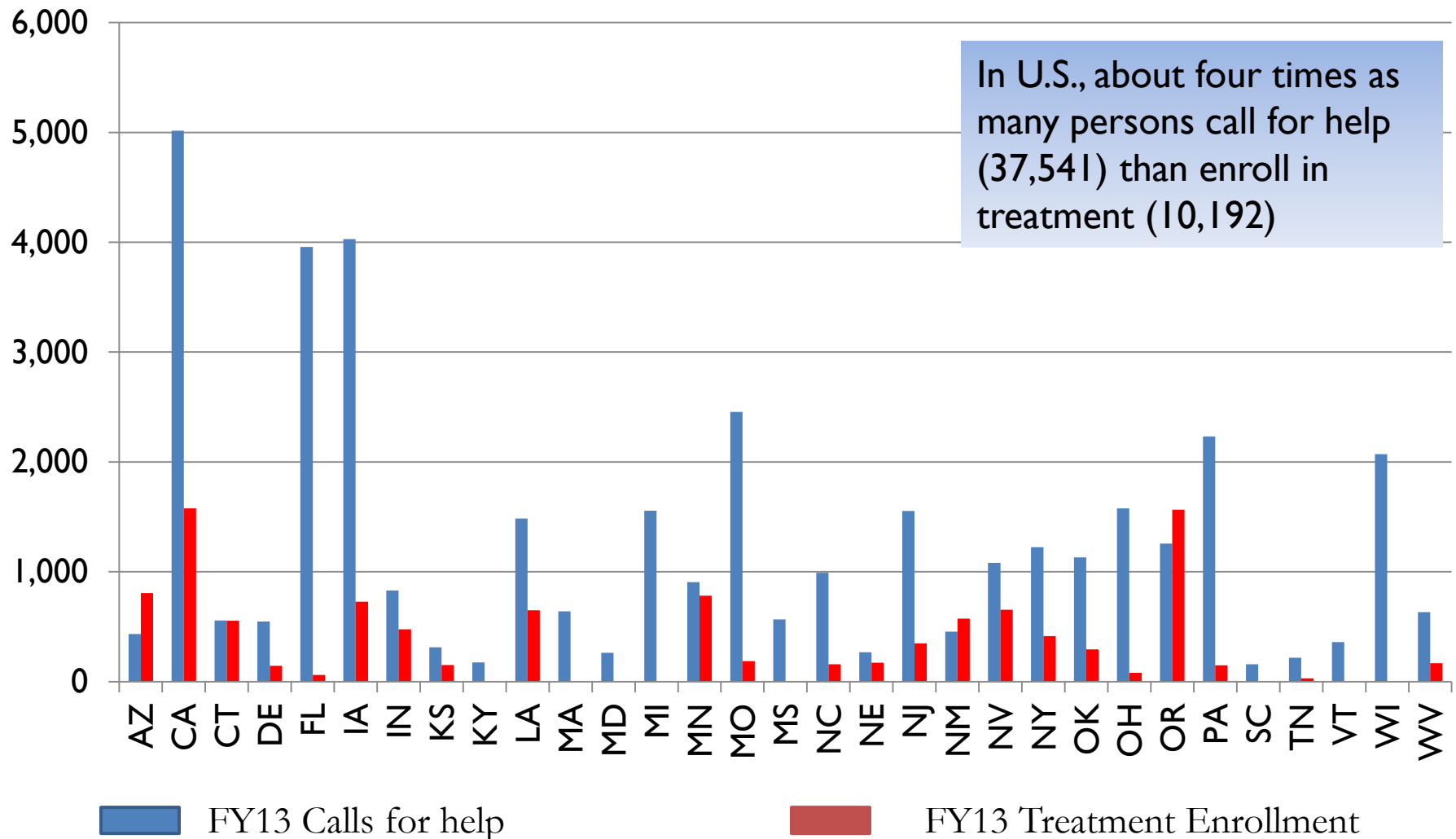
▶ For service to be included must be operationally standardized. Web=online live chat

Helpline Call Volume



On average, 15% of calls are for help ranging from 4% (MI) to 73% (IA)

Calls for Help Compared to Tx Enrollments



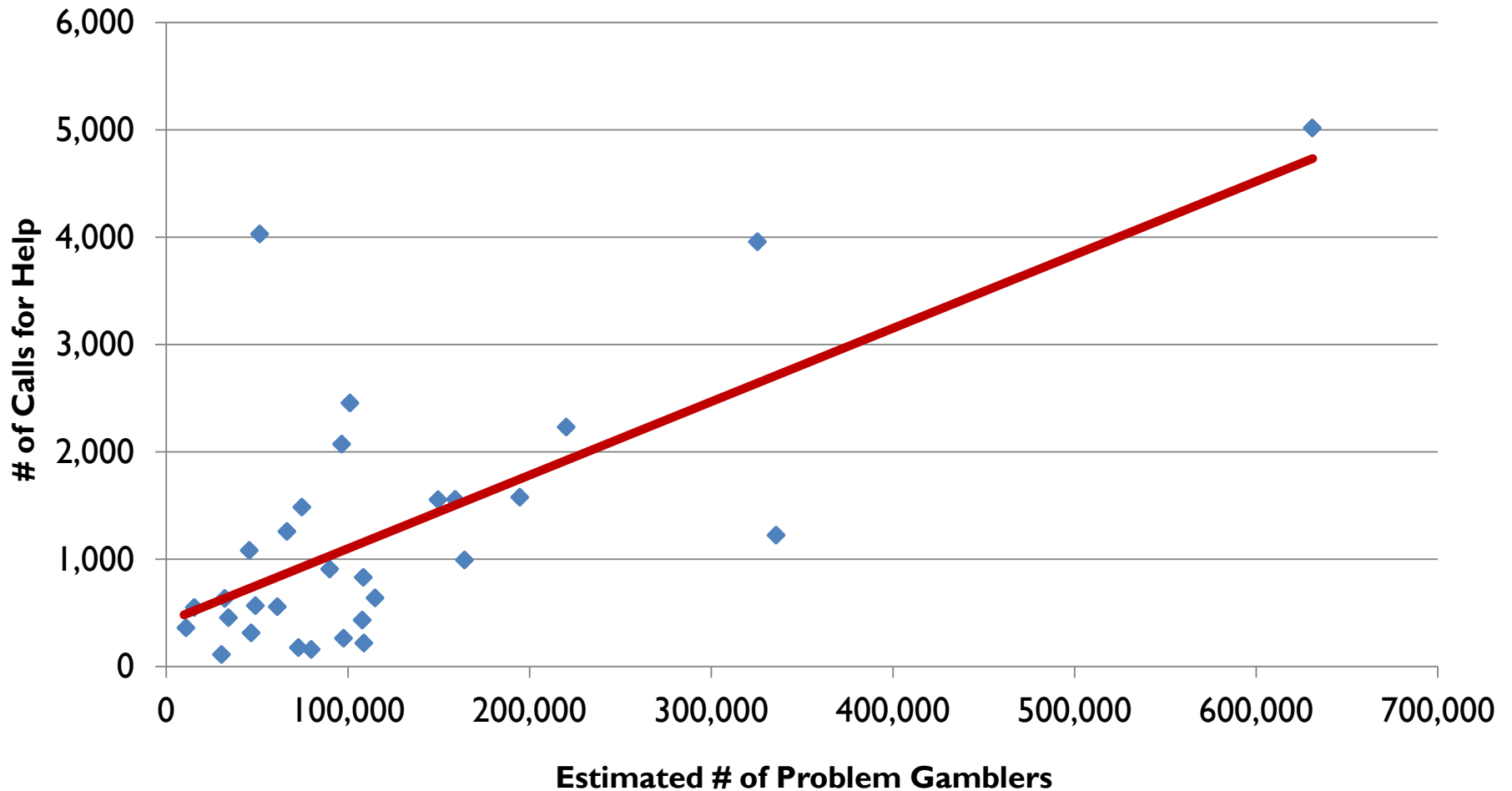
► Note: Treatment includes programs that are sponsored by both affiliates and states

Are the Number PG Helpline Calls for Help Significantly Correlated with . . .

1. Gambling treatment utilization Yes No
2. Number of types of gambling Yes No
3. Gambling revenue Yes No
4. Number of EMGs Yes No
5. Number of problem gamblers Yes No

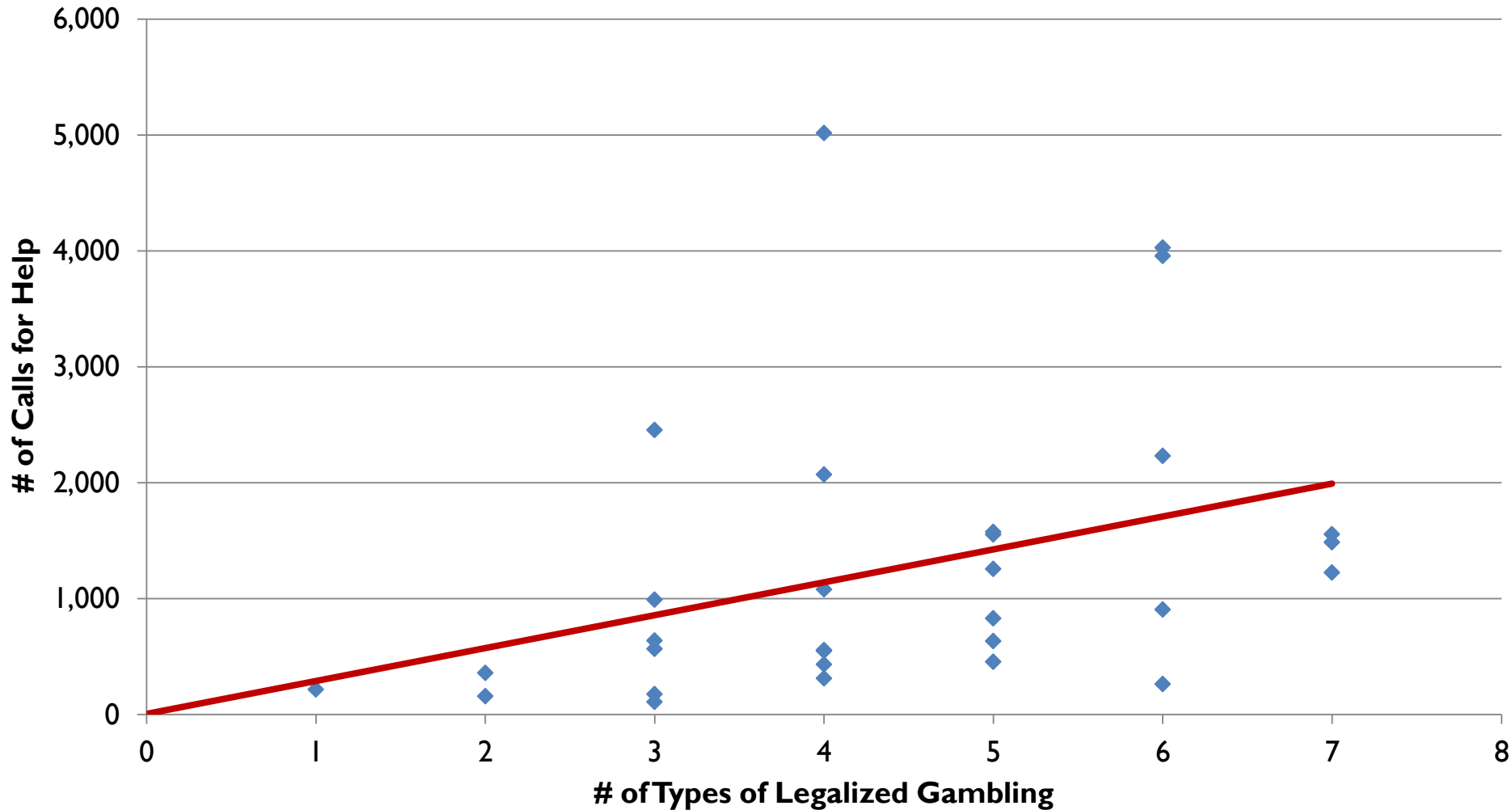


Relationship between Estimated Number of Problem Gamblers in a State and Calls for Help



► Relationship statistically significant.

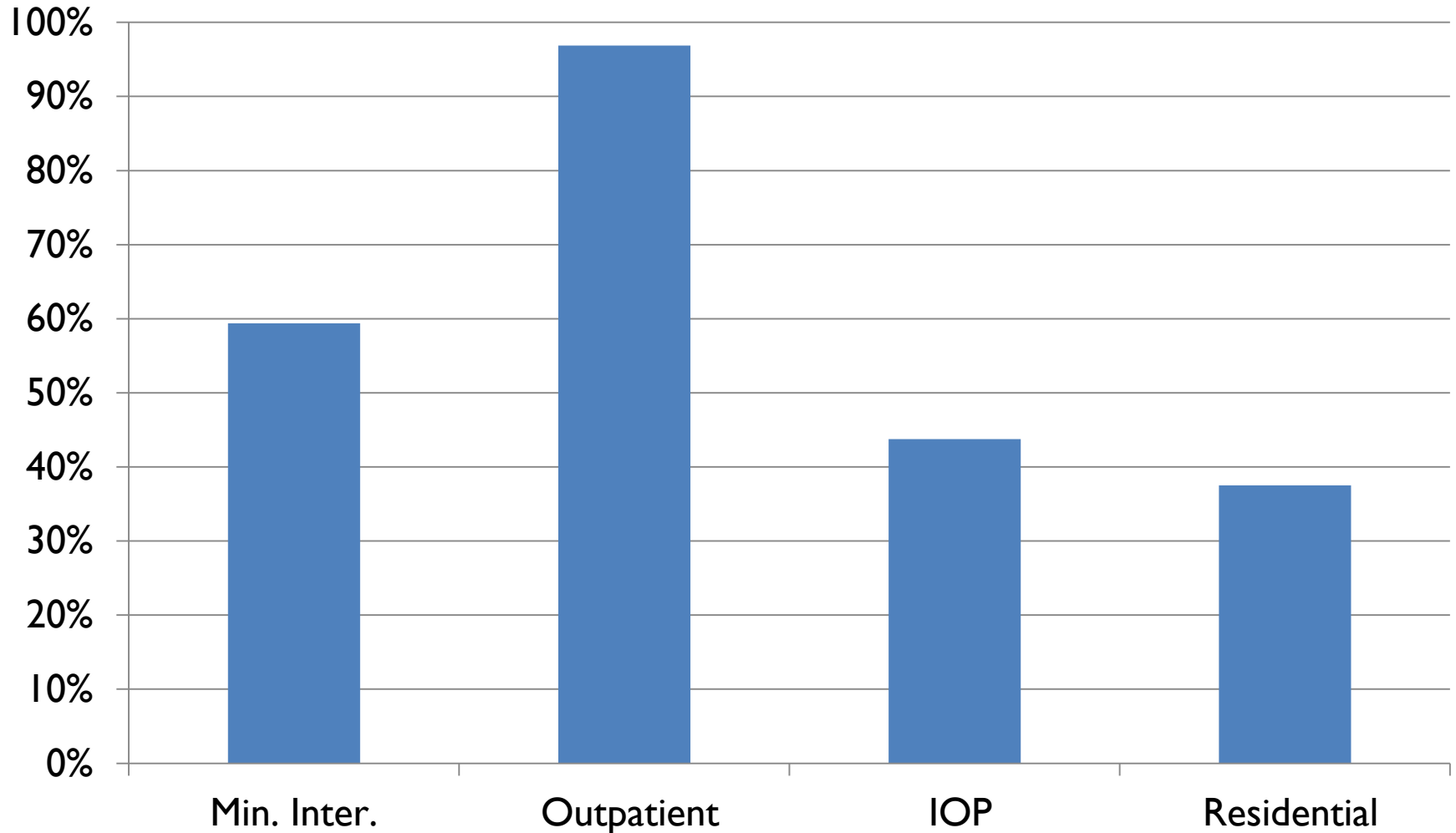
Relationship between Number of Types of Legalized Gambling and Helpline Call Volume



Treatment System

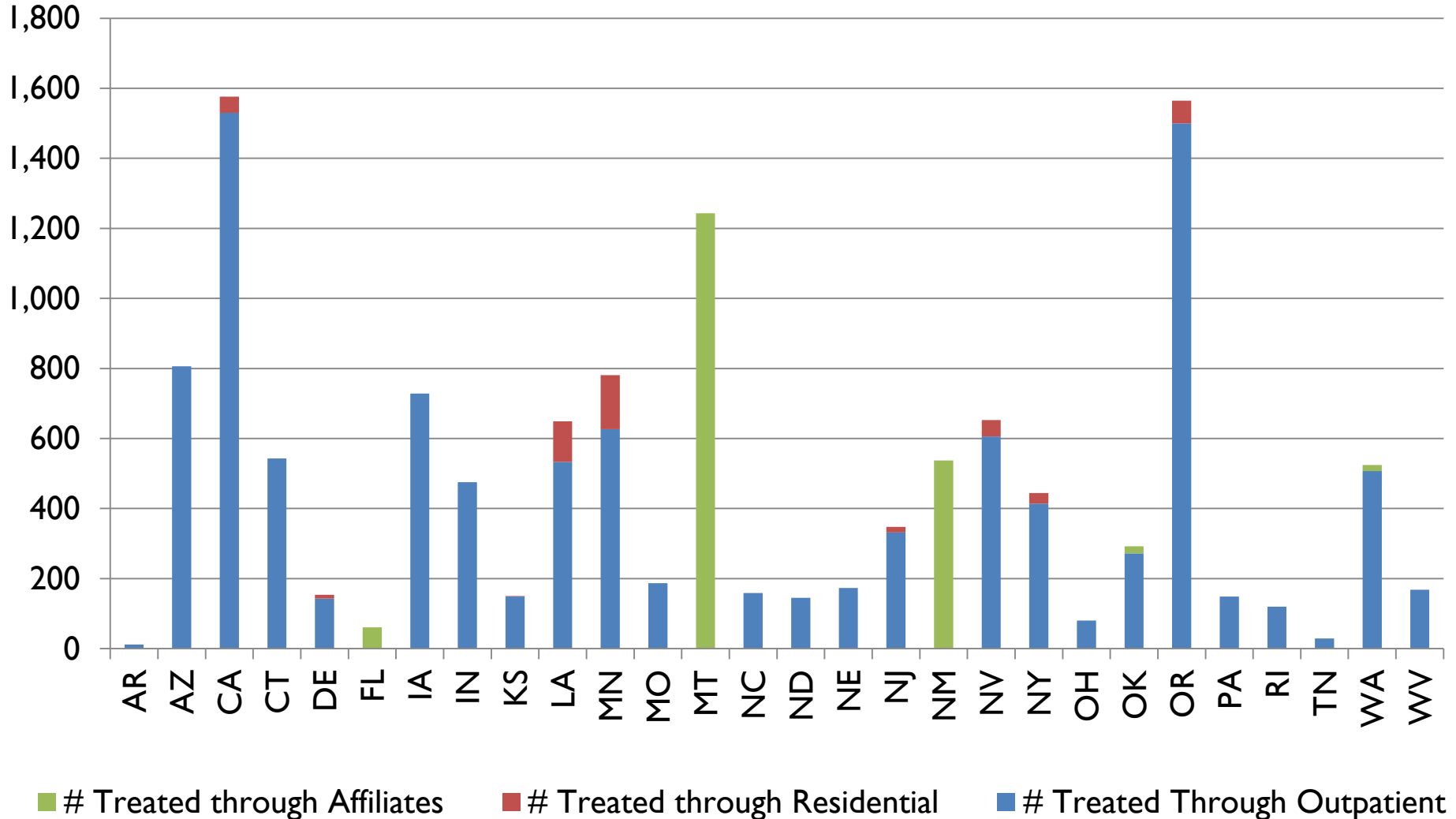
2013 APGSA & NCPG Affiliate Surveys

Levels of Care



▶ *Includes only those states offering publicly funded gambling treatment and reported on levels of care (N = 29)*

FY 2012 Numbers Treated with PG Funds

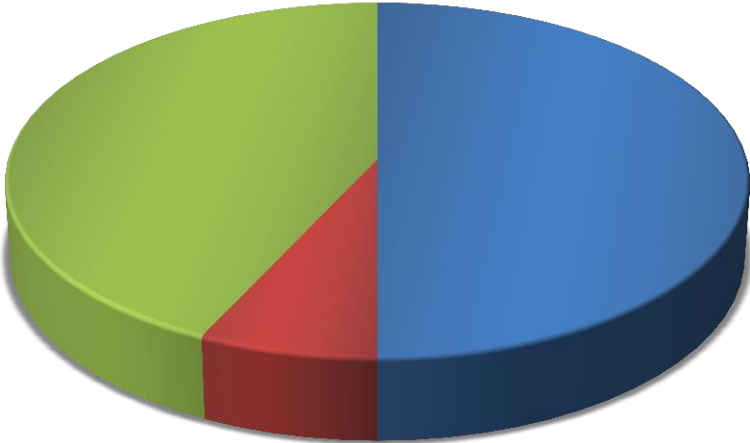


▶ Note: MA & IL provide publicly funded gambling treatment, declined to report numbers. WA affiliate provides residential treatment (n=16)

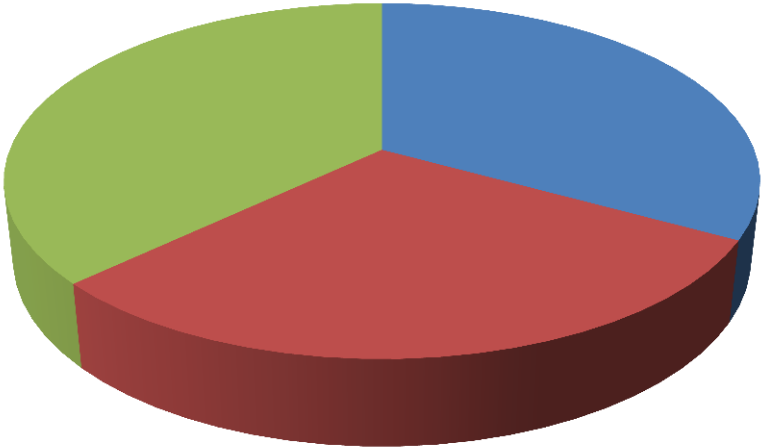
Enrollment Changes

“Over the past year, has the number of consumers receiving outpatient publicly funded gambling treatment increased, decreased, stayed the same?”

2010



2013



■ Increased

■ Decreased

■ Stayed the Same

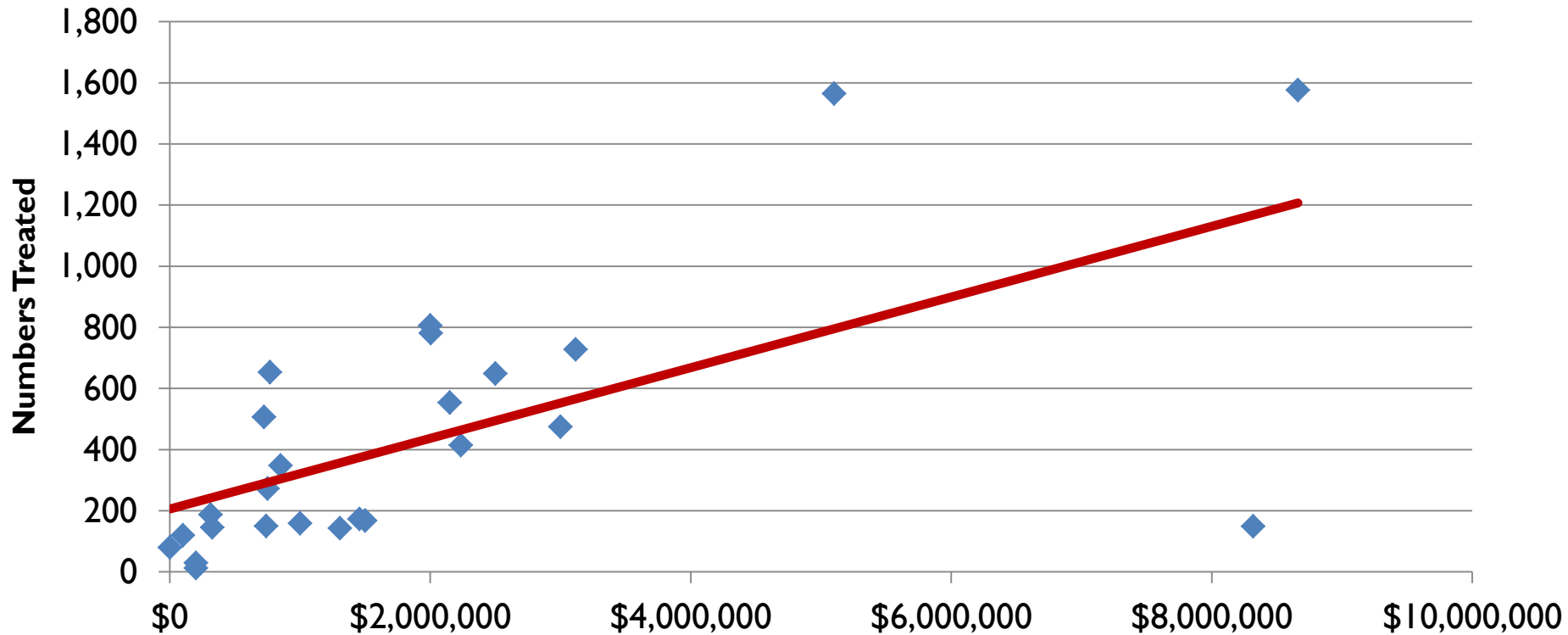
▶ Total Enrollments 2010 = 10,930 Total Enrollment 2013 = 10,387

Are the Number of Persons Treated Significantly Correlated with

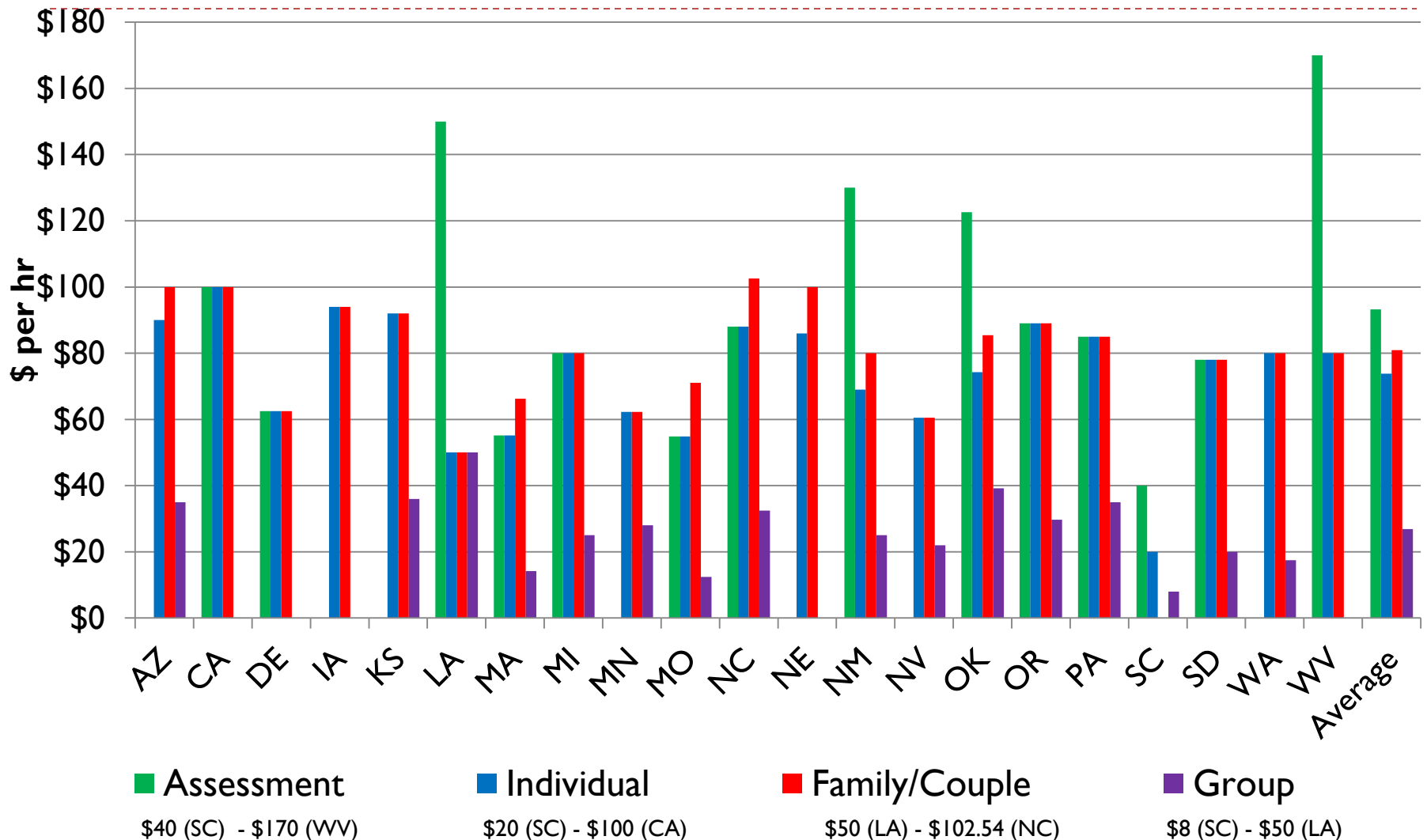
1. Calls to Helpline Yes No
2. Number of EMGs in state Yes No
3. Gambling revenue Yes No
4. Number of problem gamblers Yes No
5. State PGS Budget Yes No



Relationship between Funding and Gambling Treatment Utilization

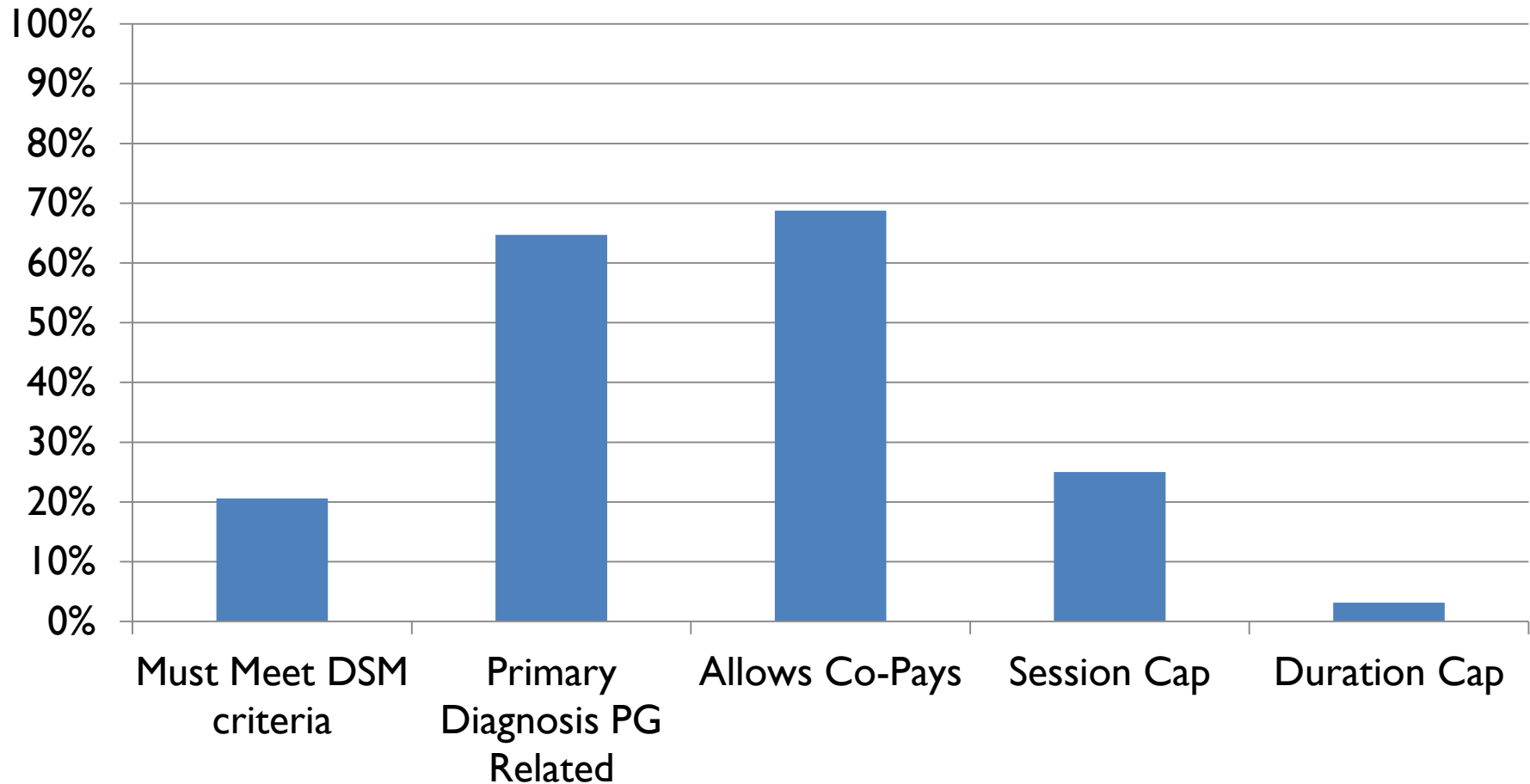


FY13 Reimbursement Rates



▶ *Note: Group rates are per client hour/session except for DE where rates are per counselor hour and NJ where rates are per group. Average group rate excludes DE and NJ. Assessment rates per hour. The following state reimburse assessment per event: AZ, IA, KS, NE, NV, WA. MN reimbursement rates differ by provider qualifications, the reported rate is the average reimbursement for MN providers.*

Cost Containment Measures



2013 Survey of State Agencies Providing Problem Gambling Services; Duration Cap includes only those states reporting a maximum treatment duration of less than one year.



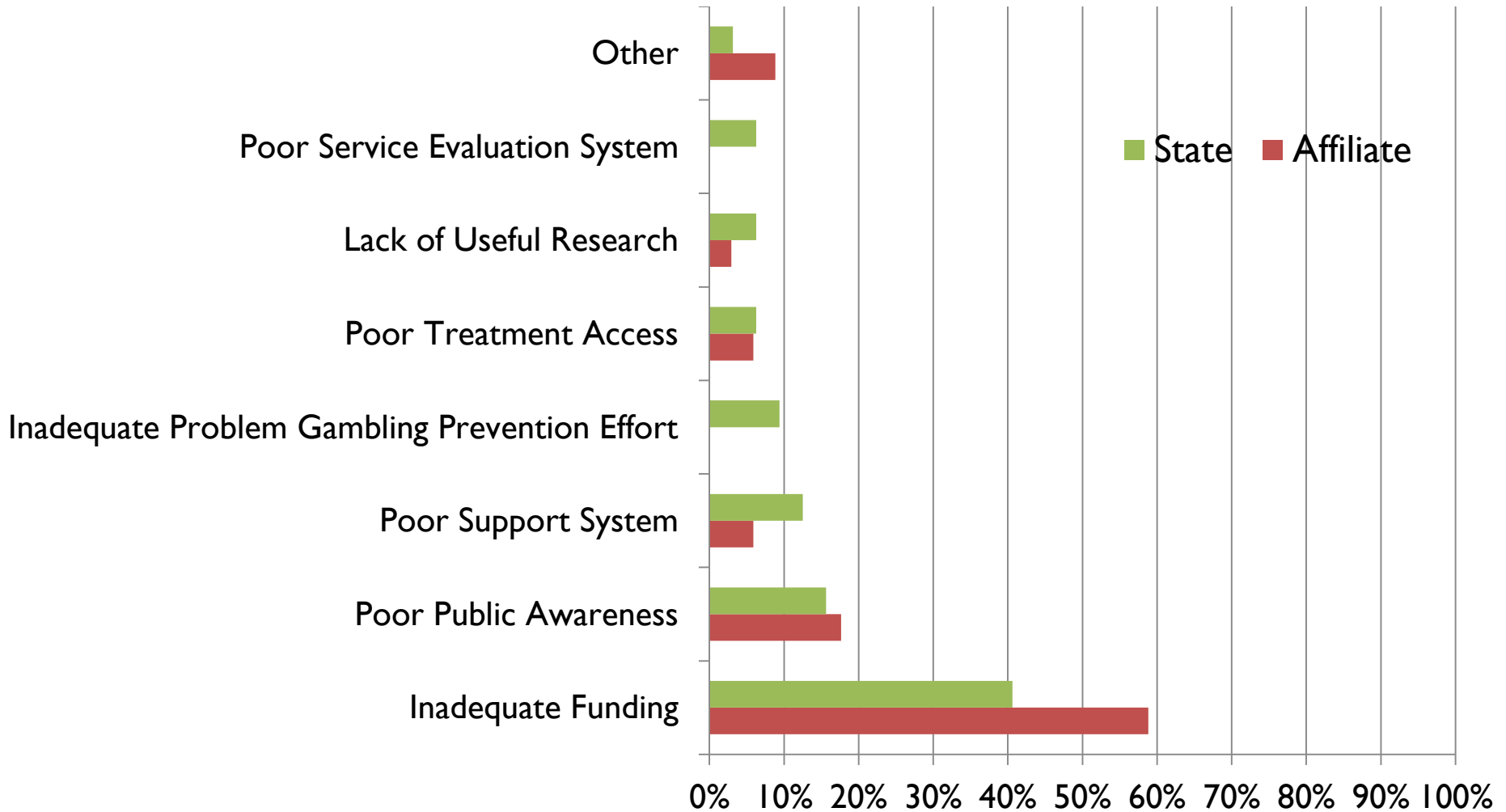
Policy Issues



2013 APGSA & NCPG Affiliate Surveys

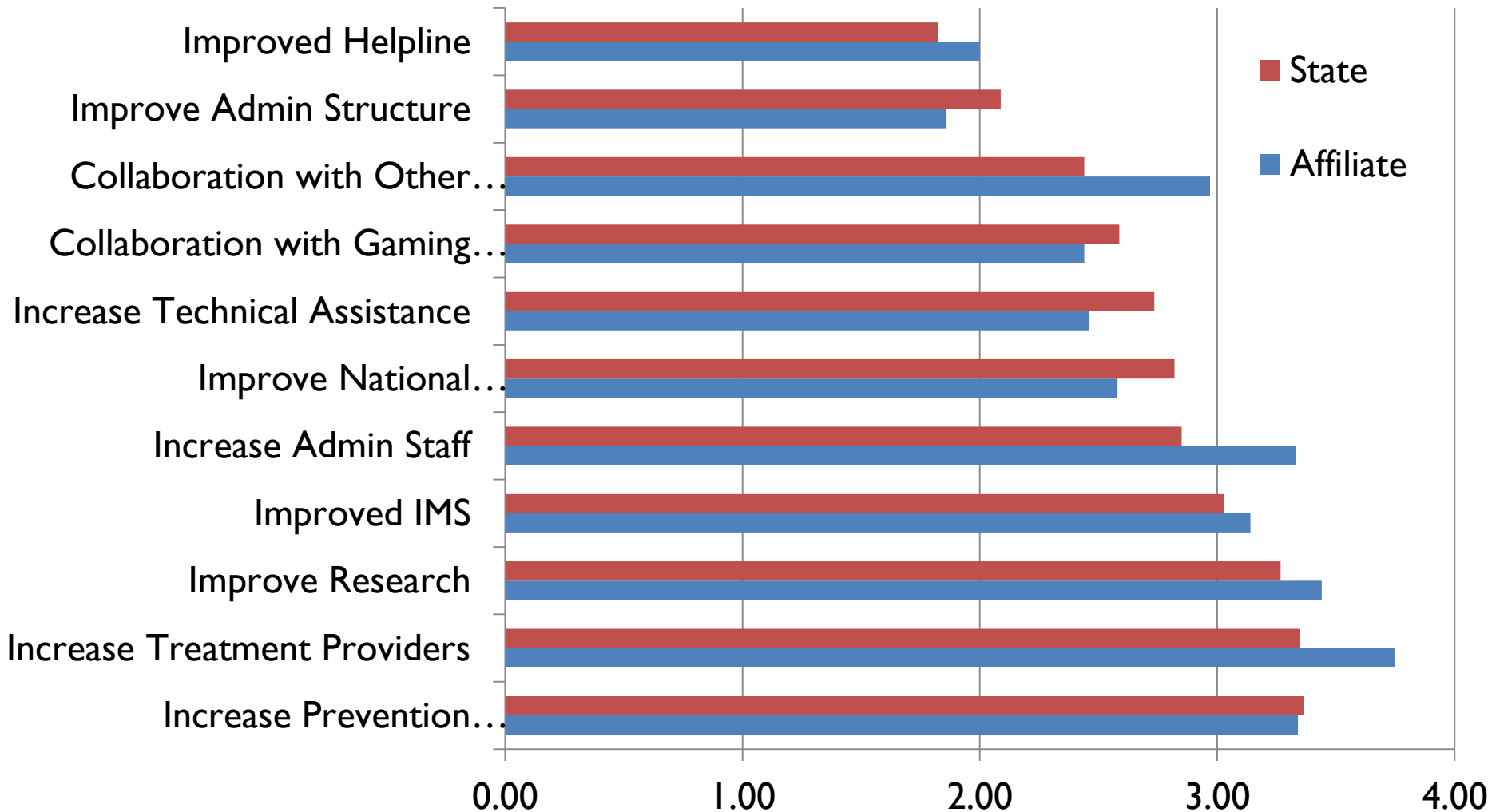
Identified Gaps in Services

“What is you state’s largest gap in problem gambling services?”



▶ 32 APGSA responses (7 refusals); 34 NCPG affiliates responses

Infrastructure Needs



▶ 0 = no need, 3 = somewhat needed, 5 = critically needed

Project Sponsors and Contact Information



National Council
on Problem Gambling

**For more information
about APGSA contact:**

- ▶ Mark Vander Linden, MSW
mark.vander.linden@state.ma.us

**For more information
about NCPG contact:**

- ▶ Keith Whyte
keithw@ncpgambling.org

Primary Investigator:

Jeffrey J. Marotta, Ph.D.

ProblemGamblingSolutions@comcast.net

503 706-1197

