



WELCOME



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childrensinitiatives.ohio.gov

Multi-System Youth Analysis of Data

Multi-system youth (MSY) are children and adolescents who have complex needs that require the coordinated services of multiple partners within the child-serving system. These systems include Ohio Family and Children First (FCFC), Child Protective Services of the Ohio Department of Job and Family Services (JFS), the Ohio Department of Developmental Disabilities (DODD), the Ohio Department of Mental Health and Addiction Services (OhioMHAS), the Office of Juvenile Justice of the Ohio Department of Youth Services, and the Ohio Department of Medicaid (ODM), among others. Some youth have such complex physical, emotional, and behavioral needs that a single agency alone is not able to support them.

The following data is compiled from July 2019 to December 18, 2020. The data is gathered from the initial technical assistance and funding applications. Data is gathered from a total of 514 youth. There are 323 applications from version 1 of the application & there are 191 applications from version 2.



- The Ohio Department of Medicaid (ODM) and Job and Family Services (ODJFS) developed a state-level program in 2019 to provide technical assistance and financial assistance to children, youth, and families with complex multi-system needs.
- The aim of this program is to prevent custody relinquishment of children and youth solely for the purpose of obtaining needed treatment, and to assist local entities with obtaining services that support children and youth who have been relinquished and are transitioning back to community and/or non-custody settings.
- Funding can be requested by local Family and Children First Councils (FCFCs) for the following purposes:
 - 1. Care Coordination/Wraparound to prevent custody relinquishment or for a relinquished child/youth;**
 - 2. In-home and/or community supports to prevent custody relinquishment;**
 - 3. In-home and/or community supports for a relinquished child/youth transitioning back into a community setting; and/or**
 - 4. Residential treatment and/or room and board for treatment to prevent custody relinquishment.**

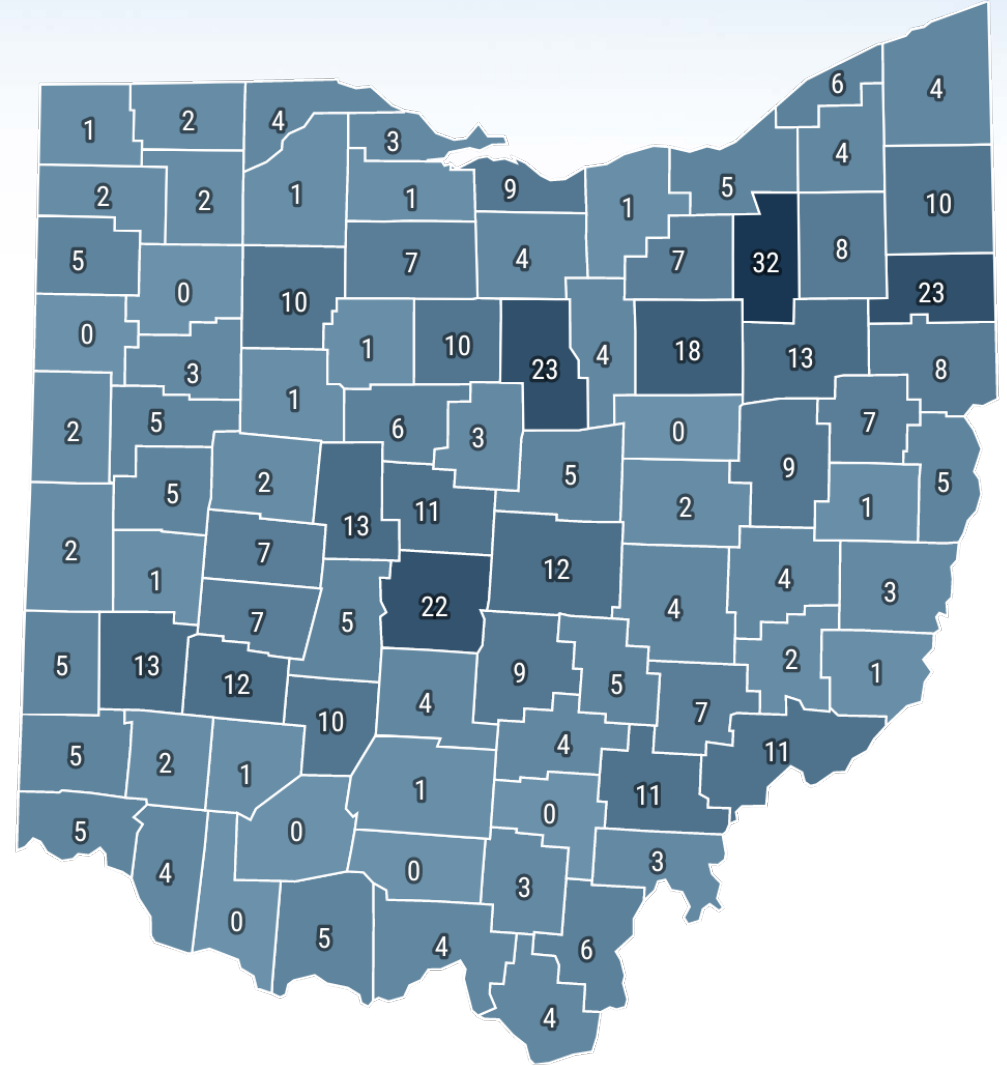


Counties Represented

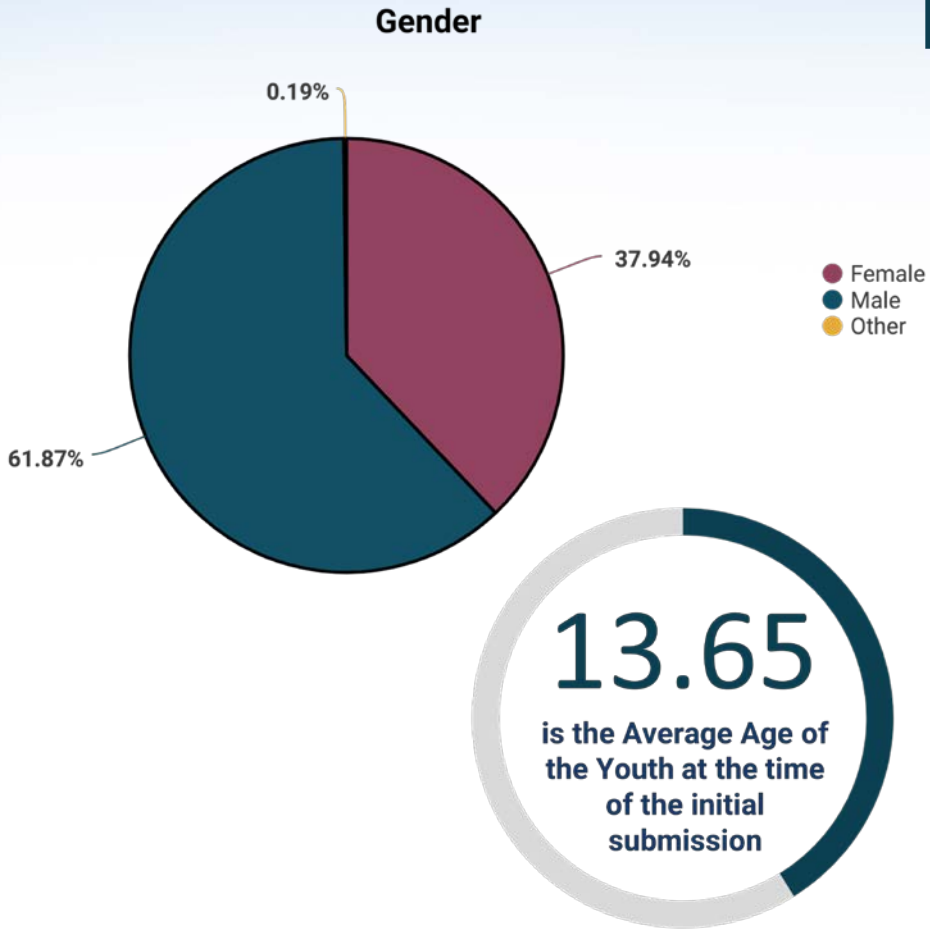
There are **514** youth in **81** counties that have had an MSY funding request since the inception of the program in 2019.

The majority of youth are from Summit, Mahoning, Richland, Franklin, and Wayne counties.

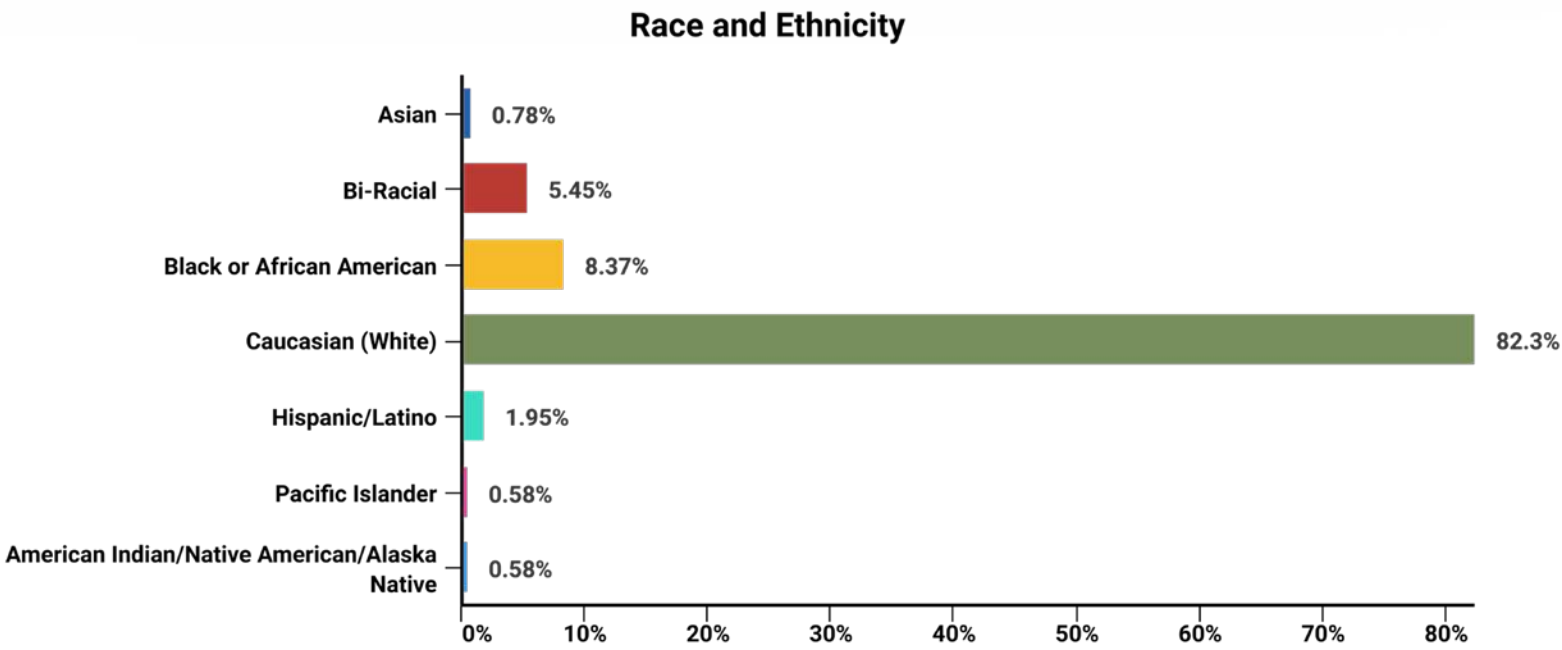
The following counties have not submitted an MSY application: Brown, Highland, Holmes, Pike, Putnam, Van Wert, and Vinton county.



Demographics



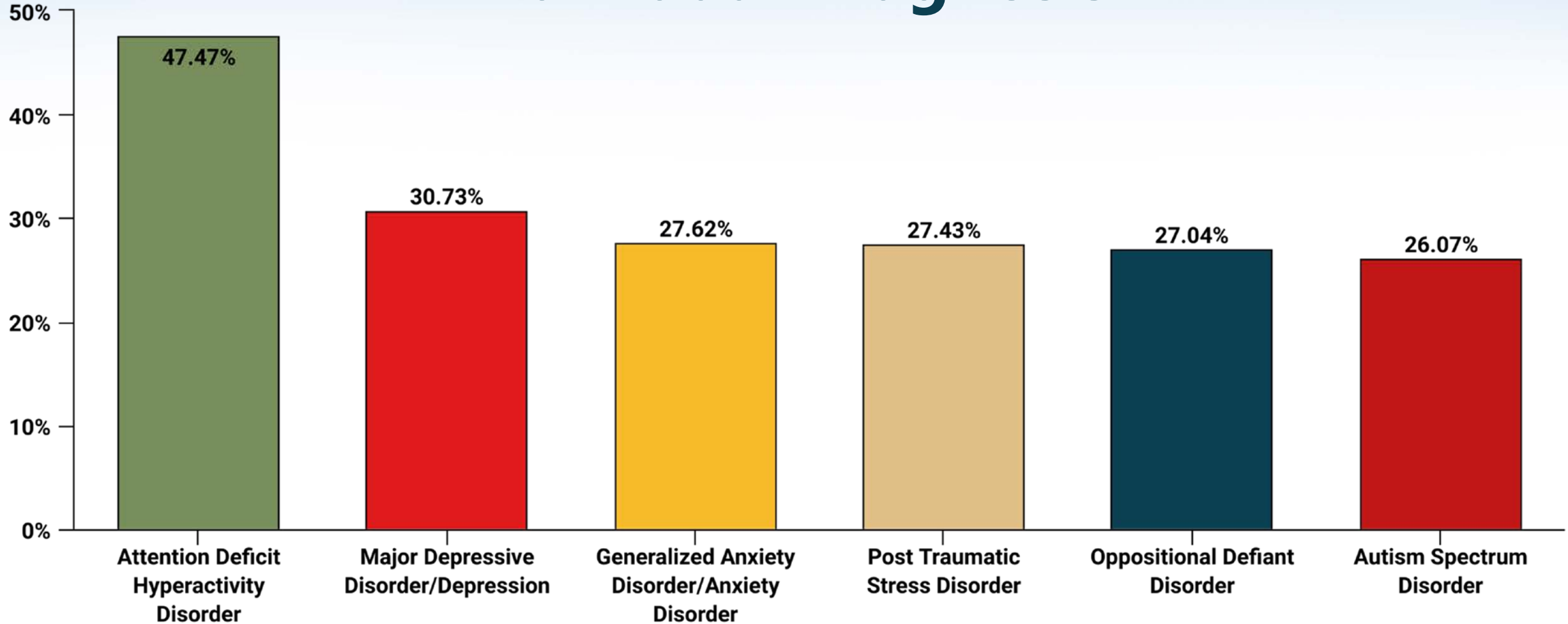
The youngest MSY applicant is two years of age and the oldest is 18 years old.



N = 514



Individual Diagnosis

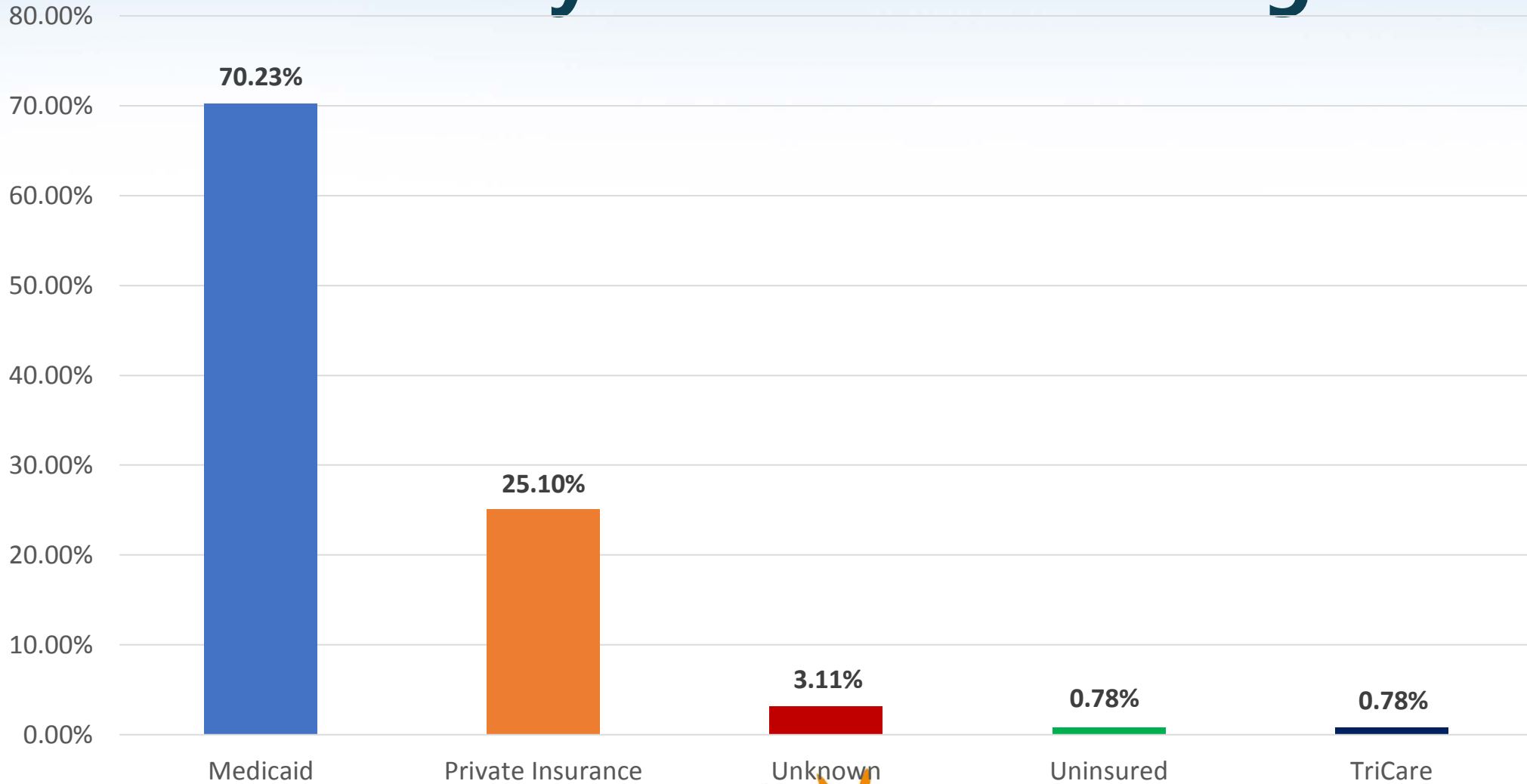


Data will not add up to 100%, as youth may have more than one diagnosis.



N = 514

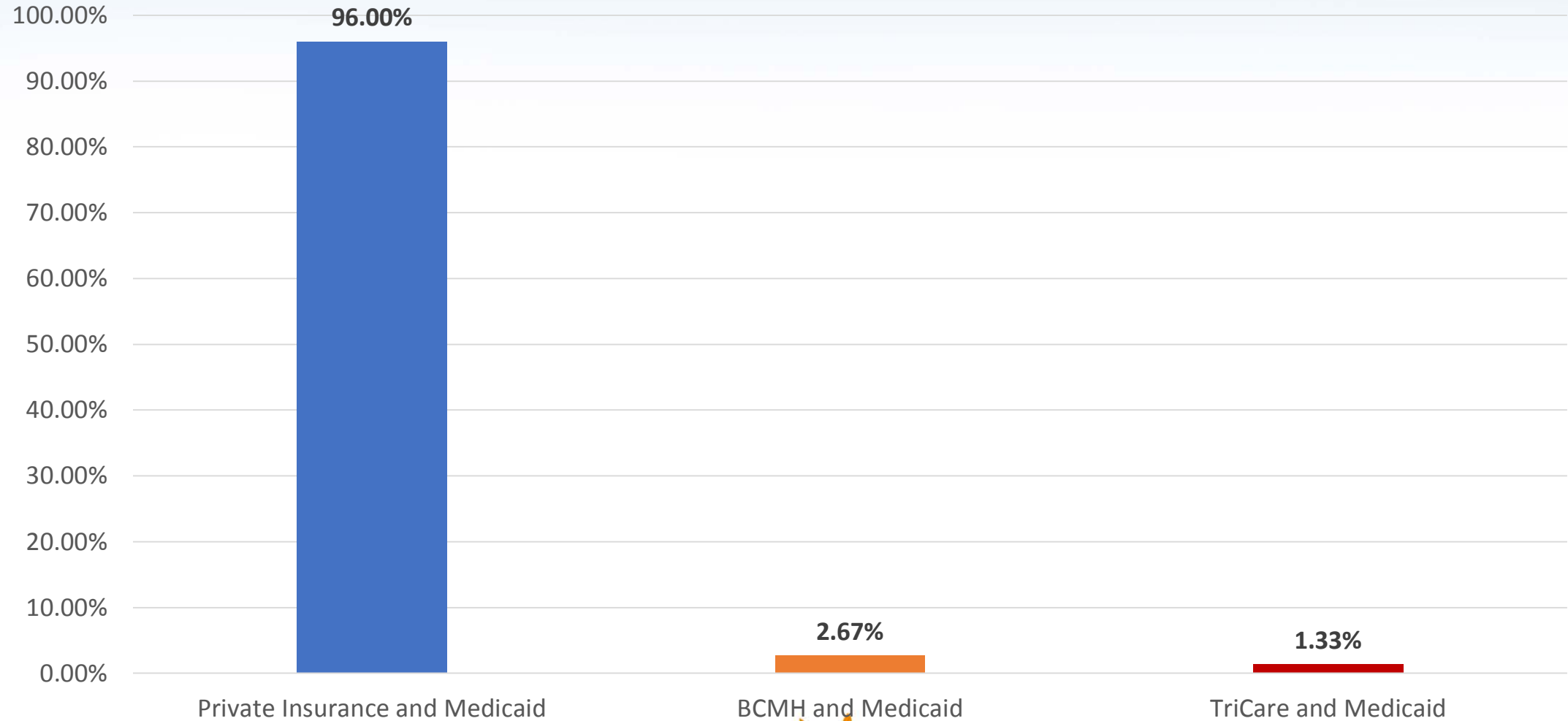
Primary Insurance Coverage



N = 514



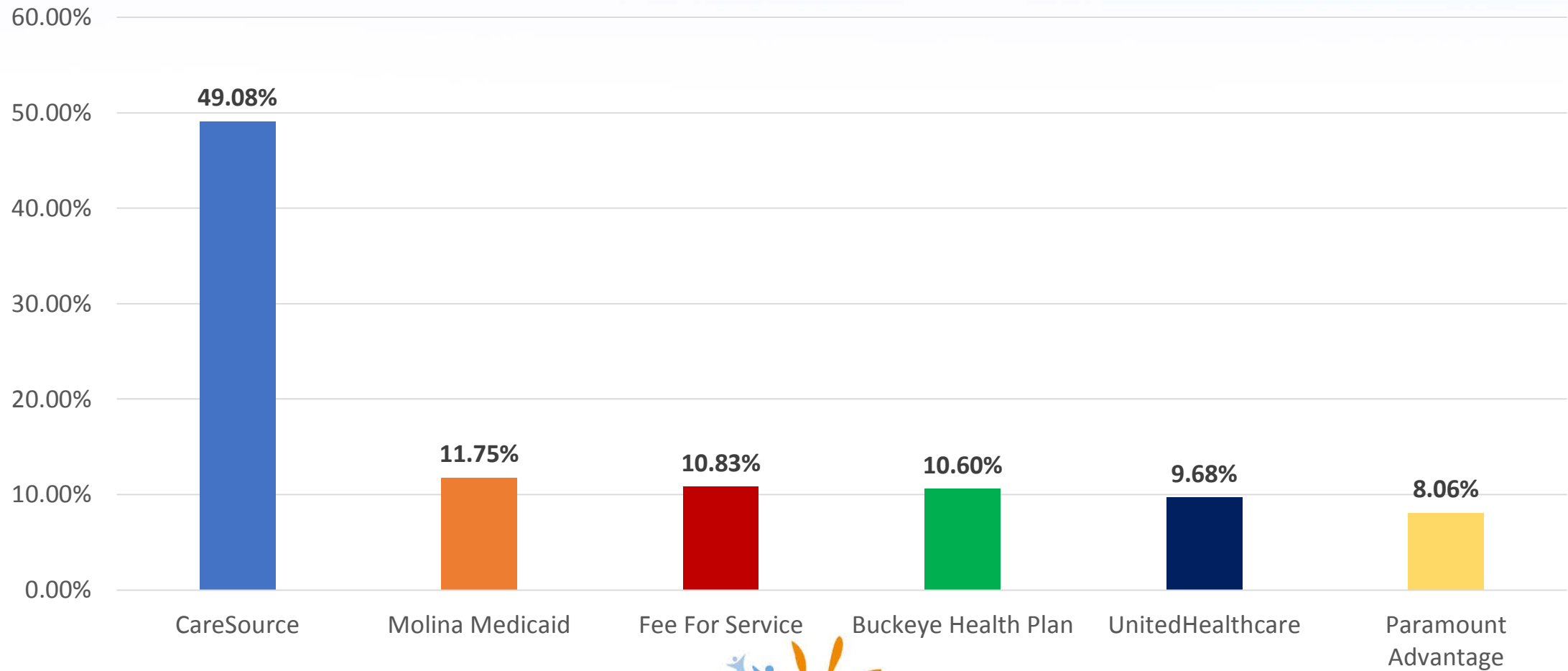
Dual Insurance Coverage



N = 75 - 14.5% of total applications



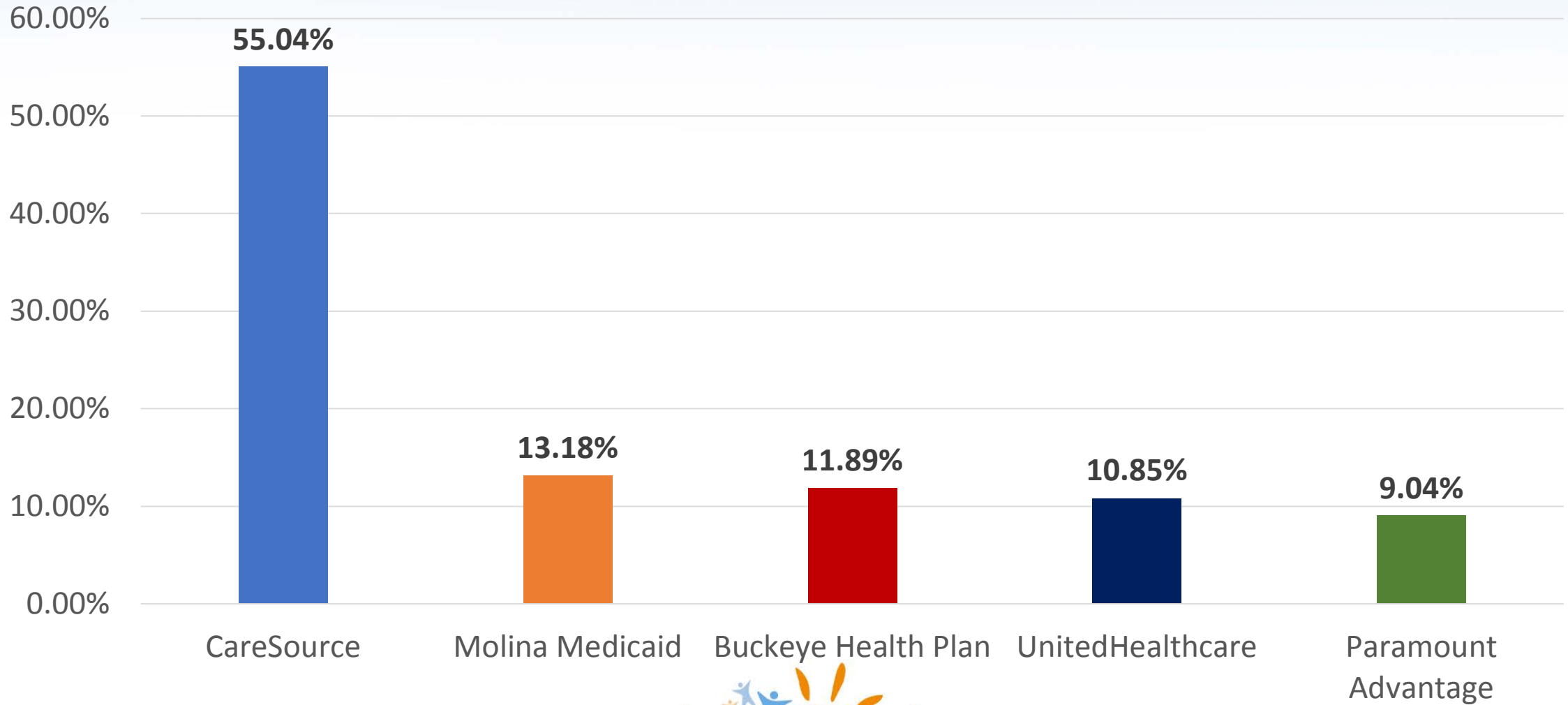
Type of Medicaid (Managed Care Plan Name or Fee For Service)



N = 434 - 84.4% of total applications



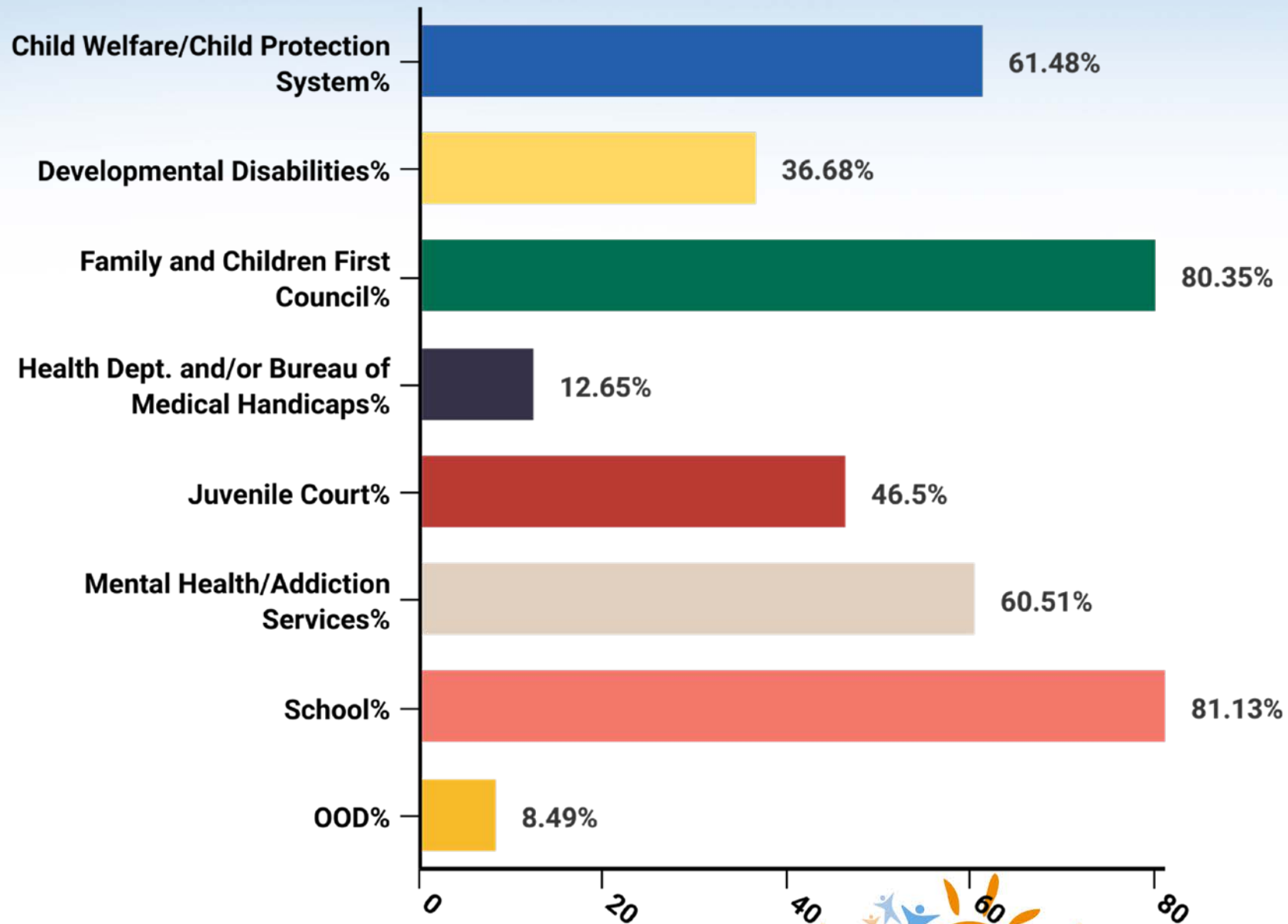
Medicaid Managed Care Plan



N = 387 - 75.3% of total applications



Multi-System Agency Involvement at time of Application



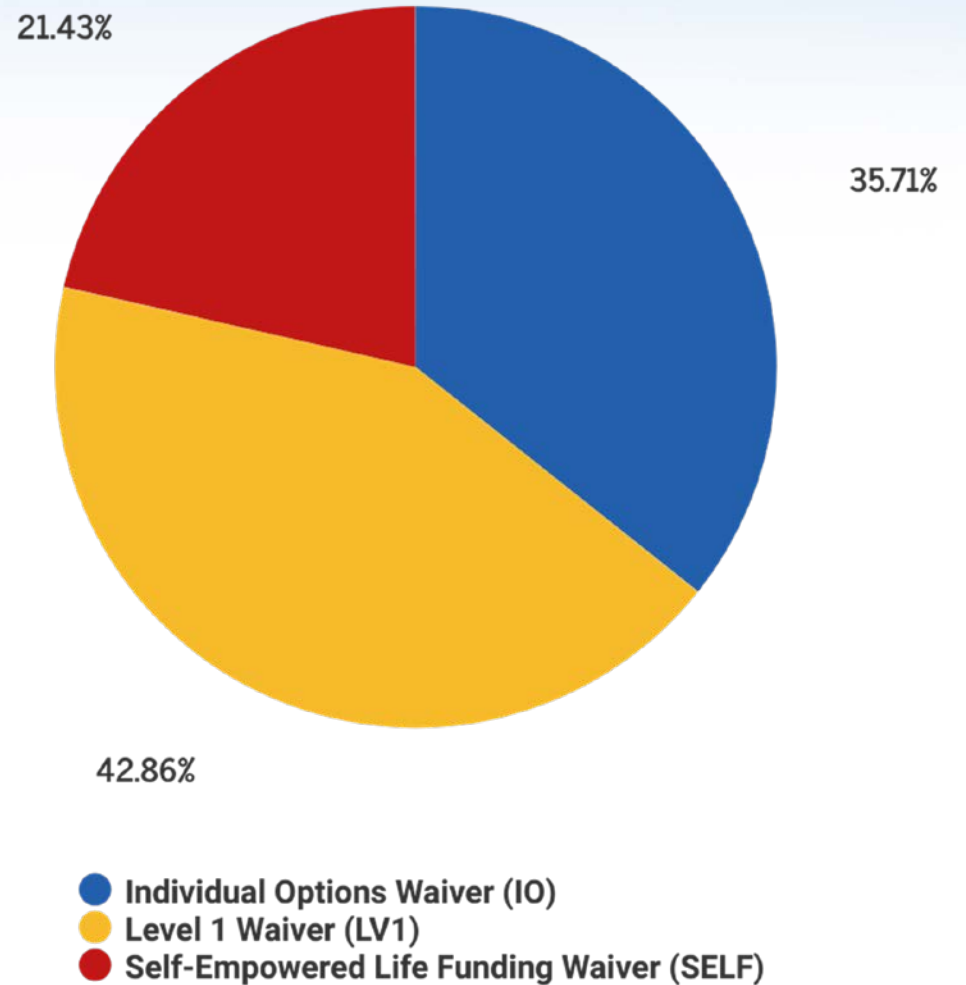
Data will not add up to 100%, as youth may have more than one agency involvement.



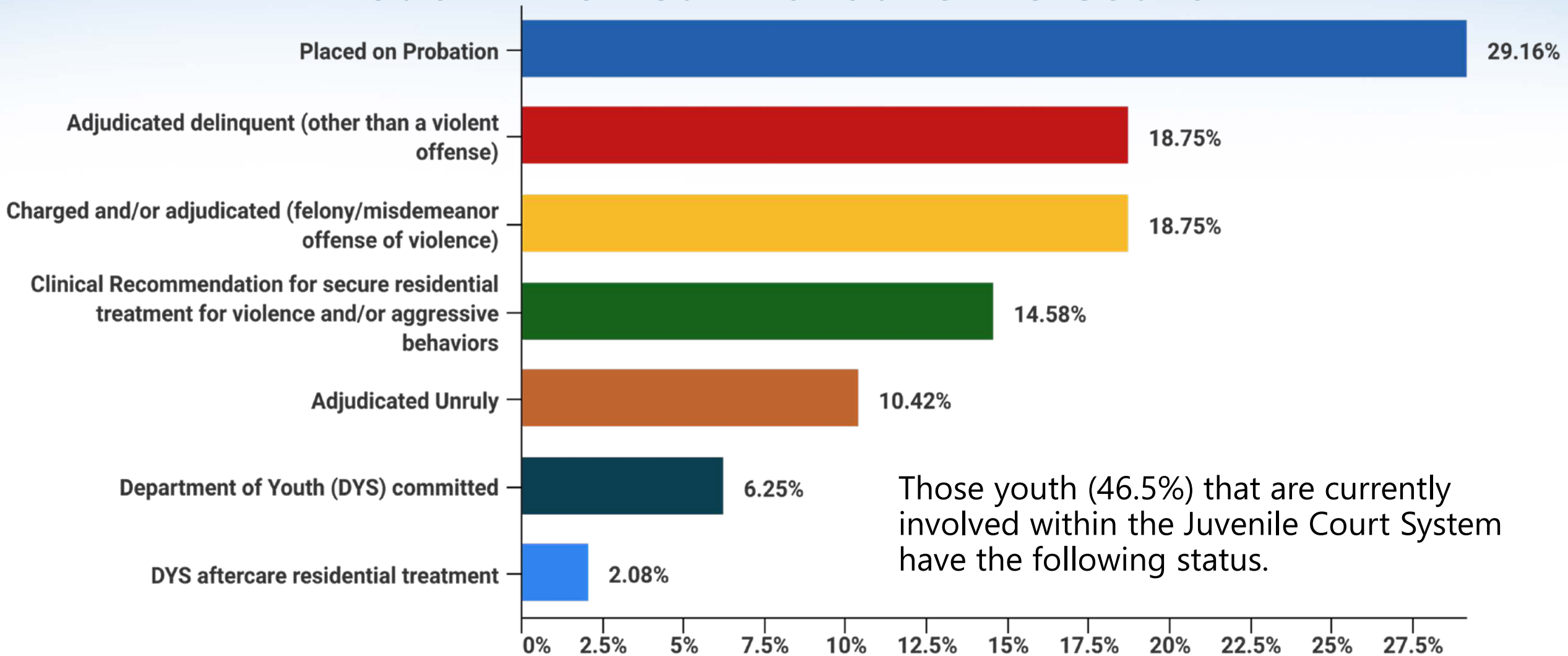
N = 514

Types of Waivers

Of the 187 number of youth involved with the DD system, 5.34% are on a waiting list for a Medicaid Waiver ($N = 10$) and 35.89% have a Medicaid Waiver ($N = 14$).



Youth Involved with Juvenile Court

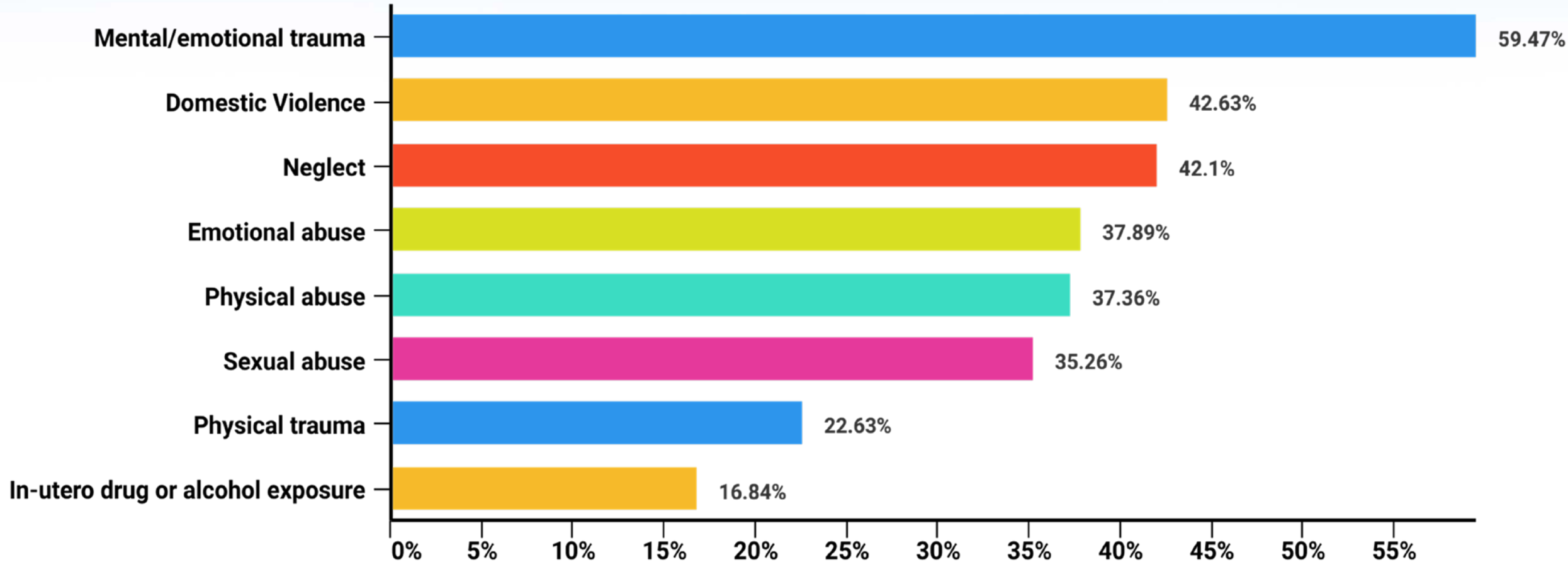


$N = 48$



Version 2 variable only.

Youth's Current or Past Exposure



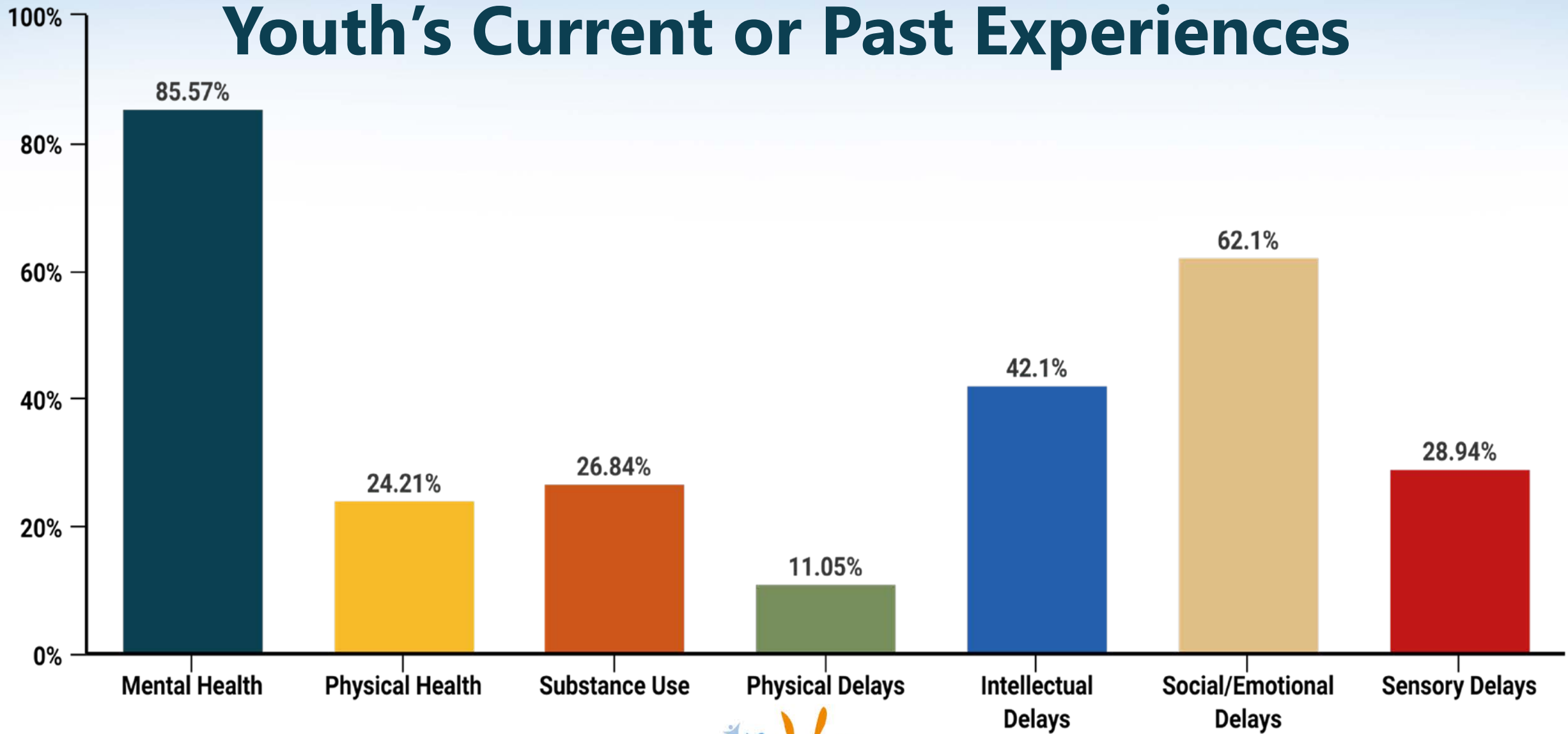
Data will not add up to 100%, as youth may have more than one exposure.



Version 2 variable only.

N = 190

Youth's Current or Past Experiences

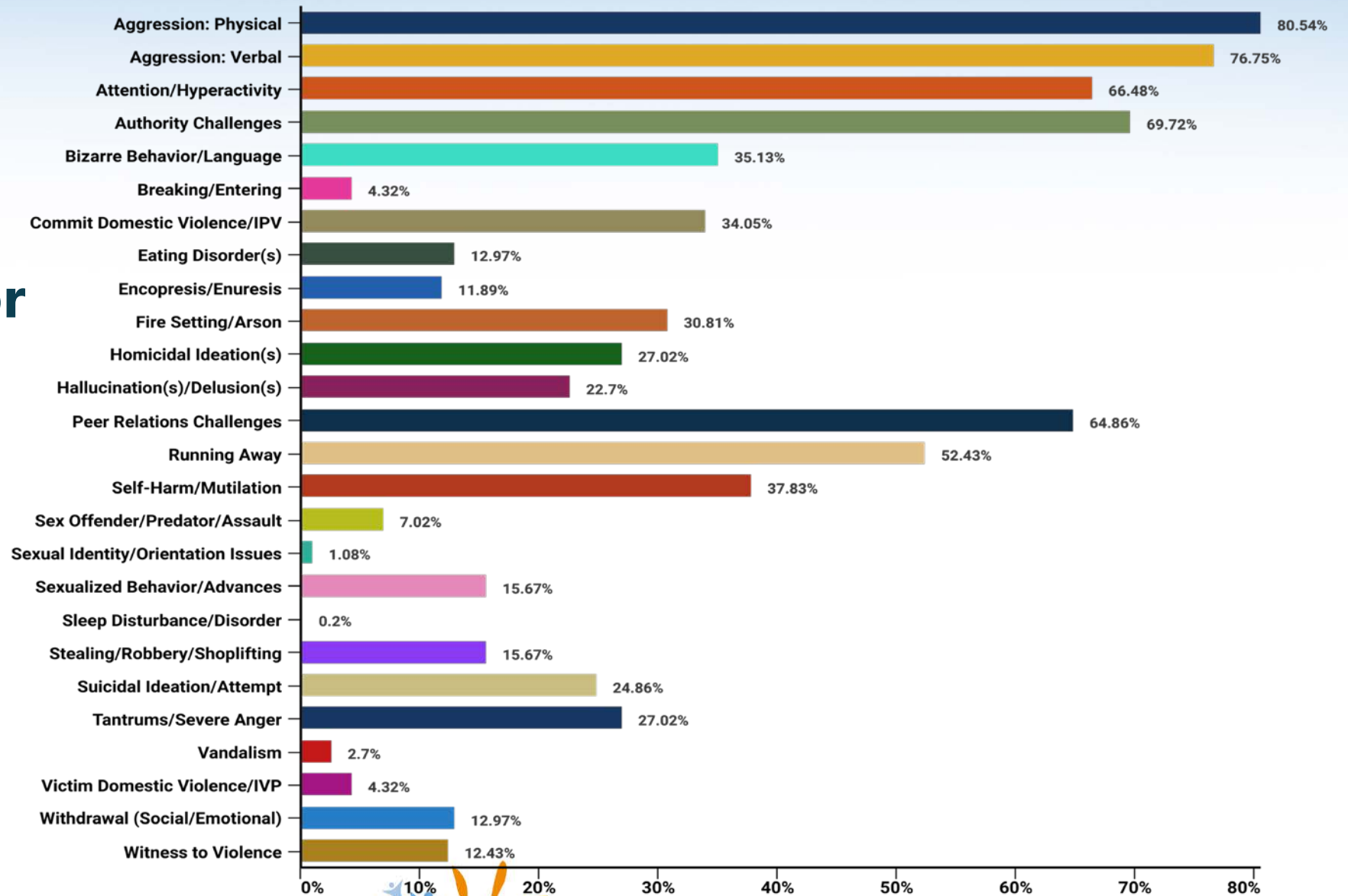


N = 190



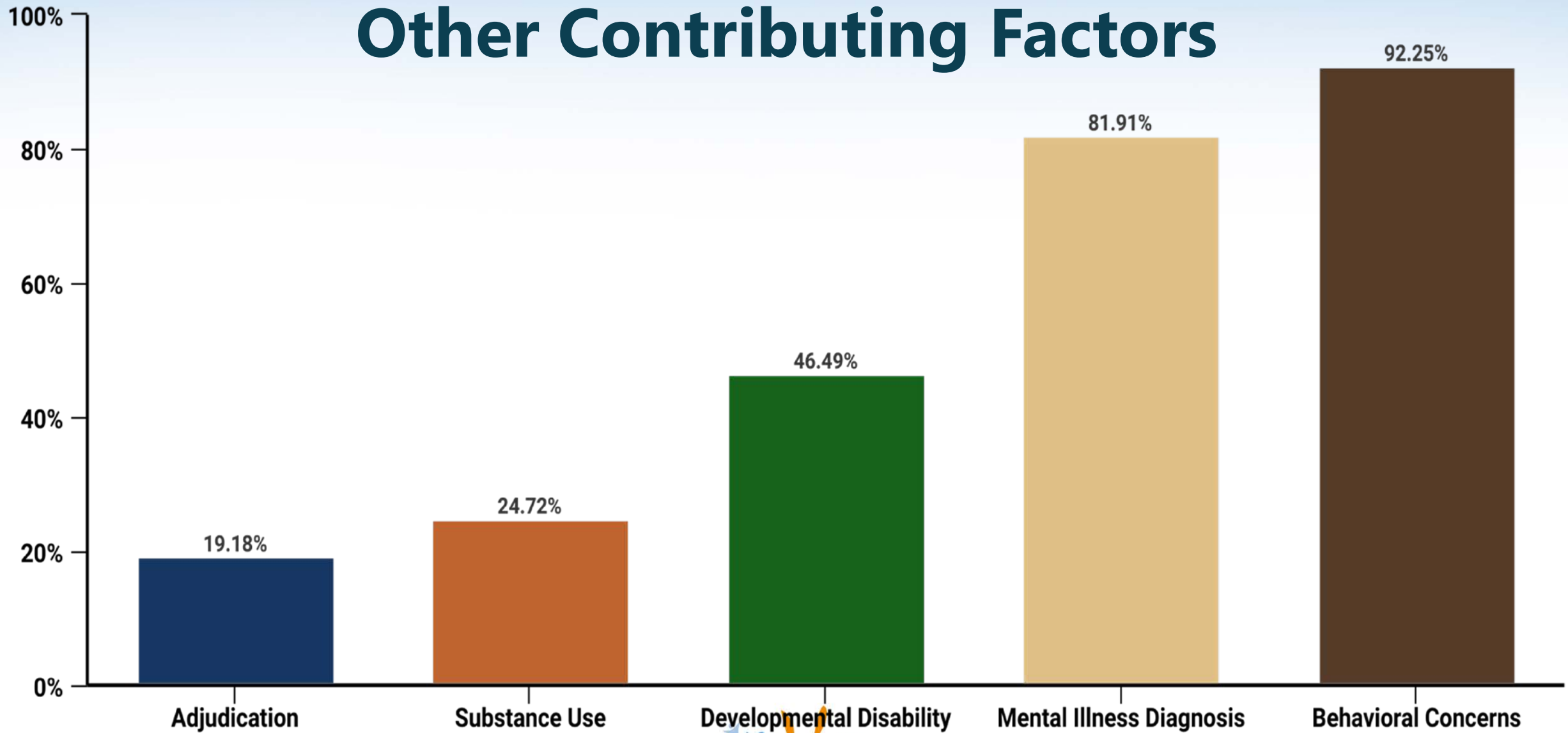
Version 2 variable only.

Youth's Current or Past Behaviors and/or Characteristics



Data will not add up to 100%, as youth may have more than one characteristic.

Other Contributing Factors



N = 271



Version 1 variable only.

Current Services and Resources

Version 1 - Current Services and Resources	V1%	Version 2 - Current Services and Resources	V2%
Care Coordination and/or Case Management	81.25%	Care Coordination/Case Management	81.76%
In-Home Services and Supports (ex. wraparound services, home visiting, transition services)	82.18%	In-Home Supports (ex. home visiting, transition services)	77.34%
Community-Based Behavioral Health Services (ex. outpatient services, group therapy)	78.75%	Outpatient Community-Based Behavioral Health Services (ex. counseling)	65.74%
Residential Treatment/Group Home	32.50%	Residential Treatment	27.07%
Inpatient Psychiatric Treatment	15%	Inpatient Psychiatric Treatment	25.96%
Therapeutic Foster Home	1.56%	Therapeutic Foster Home	0%
Foster Home	2.81%	Foster Home	1.10%
Respite (residential foster, or both)	19.68%	Respite (residential and/or foster)	12.15%
Crisis Services	20%	Crisis Services	18.78%
Mentors	11.25%	Mentoring/Peer Services	16.57%
Skill Building Services/Supports	17.18%	Skill Building Services/Supports	24.30%
Family Therapy	24.68%	Family Therapy	32.59%
		Group Home	3.86%
		Intellectual and/or Developmental Disabilities Services/Supports	37.01%

Version 1 N = 320
Version 2 N = 181



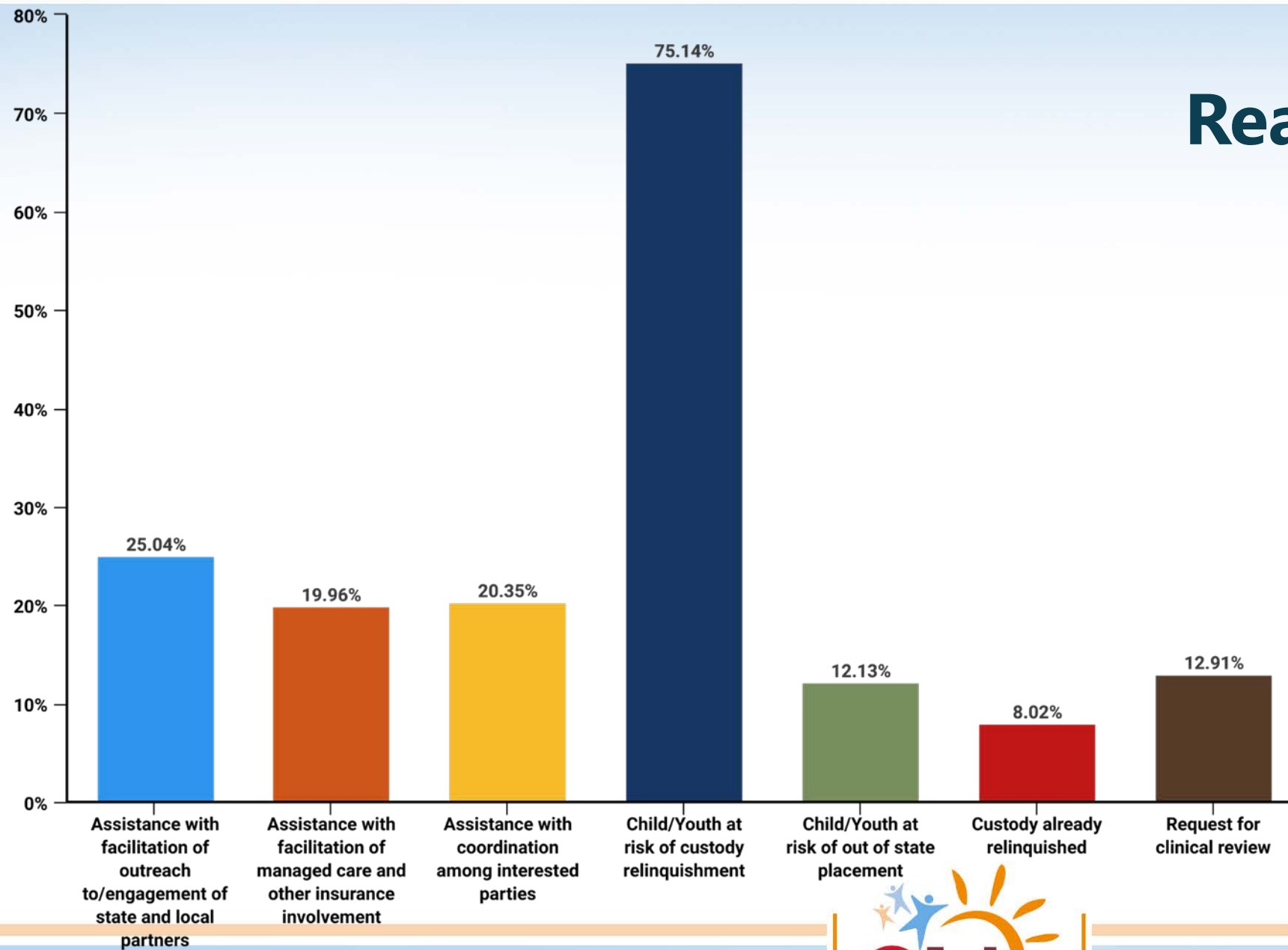
The variables changed slightly from Version 1 to Version 2. Group Home services and Intellectual and/or Developmental Disabilities Services/Supports were added in the Version 2 application.

Families and local entities are encouraged to request state technical assistance to facilitate coordination of clinically appropriate services, supports, and resources for children/youth and their families. Technical assistance may include, but is not limited to:

- Facilitation of outreach to and engagement of state and local partners
- Facilitation of managed care and other insurance involvement
- Requests for clinical review
- Assistance with coordination among interested parties'
- Local entities that are considering placing a child or youth in another state to gain access to residential treatment are strongly encouraged to request technical assistance. There have been five youth that have been placed out of state with **authorized** MSY funding. States include Georgia, New York, Pennsylvania, Maryland, and Arkansas.
- Three of the five youth that had out of state placements were involved with the Juvenile Justice system, had a Mental Illness diagnosis and had behavioral concerns as contributing factors.



Reason for Referral

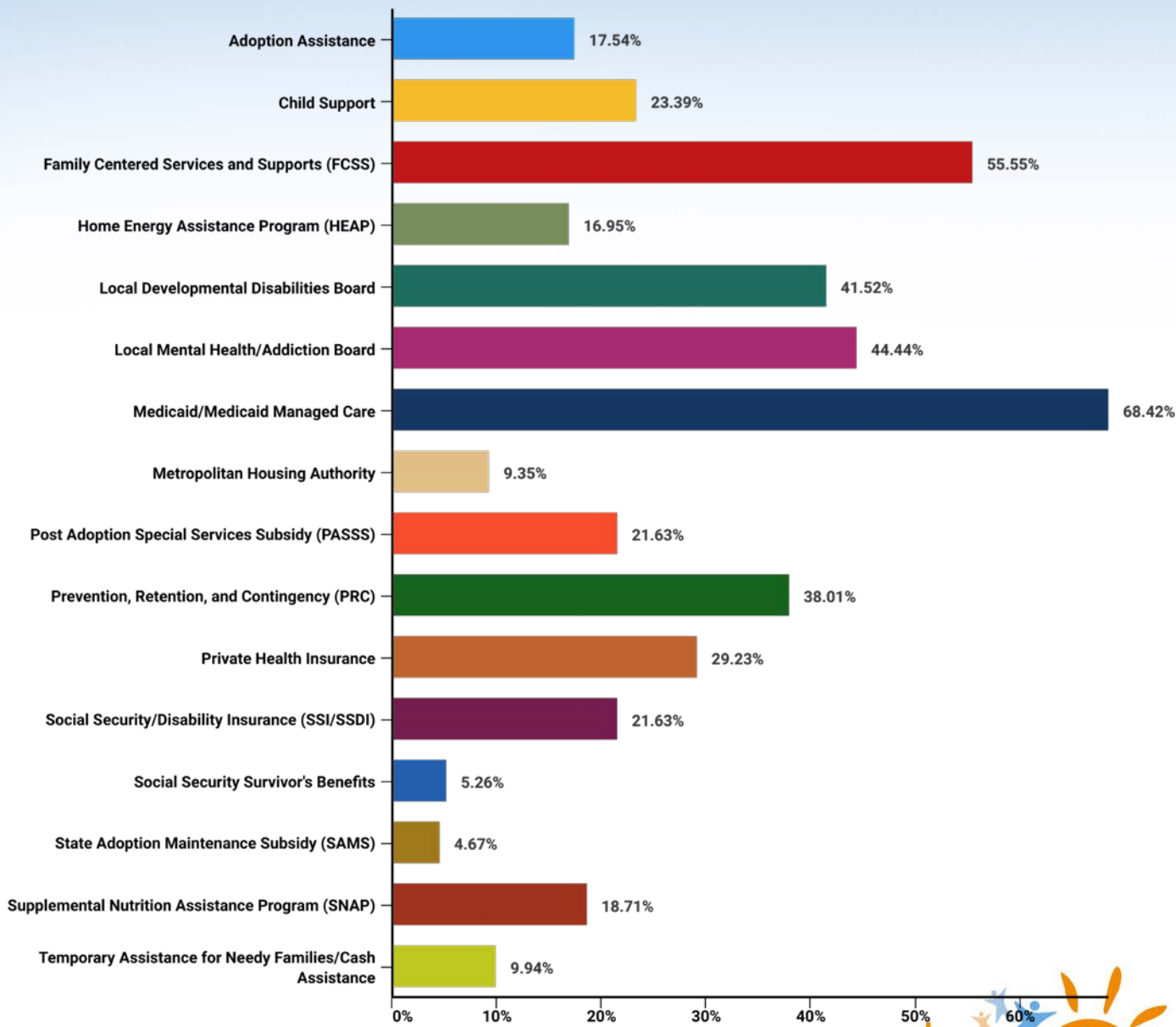


N = 511



Data will not add up to 100%, as there can be more than one referral reason selected.

Resources Explored Prior to State Level Funding



N = 171



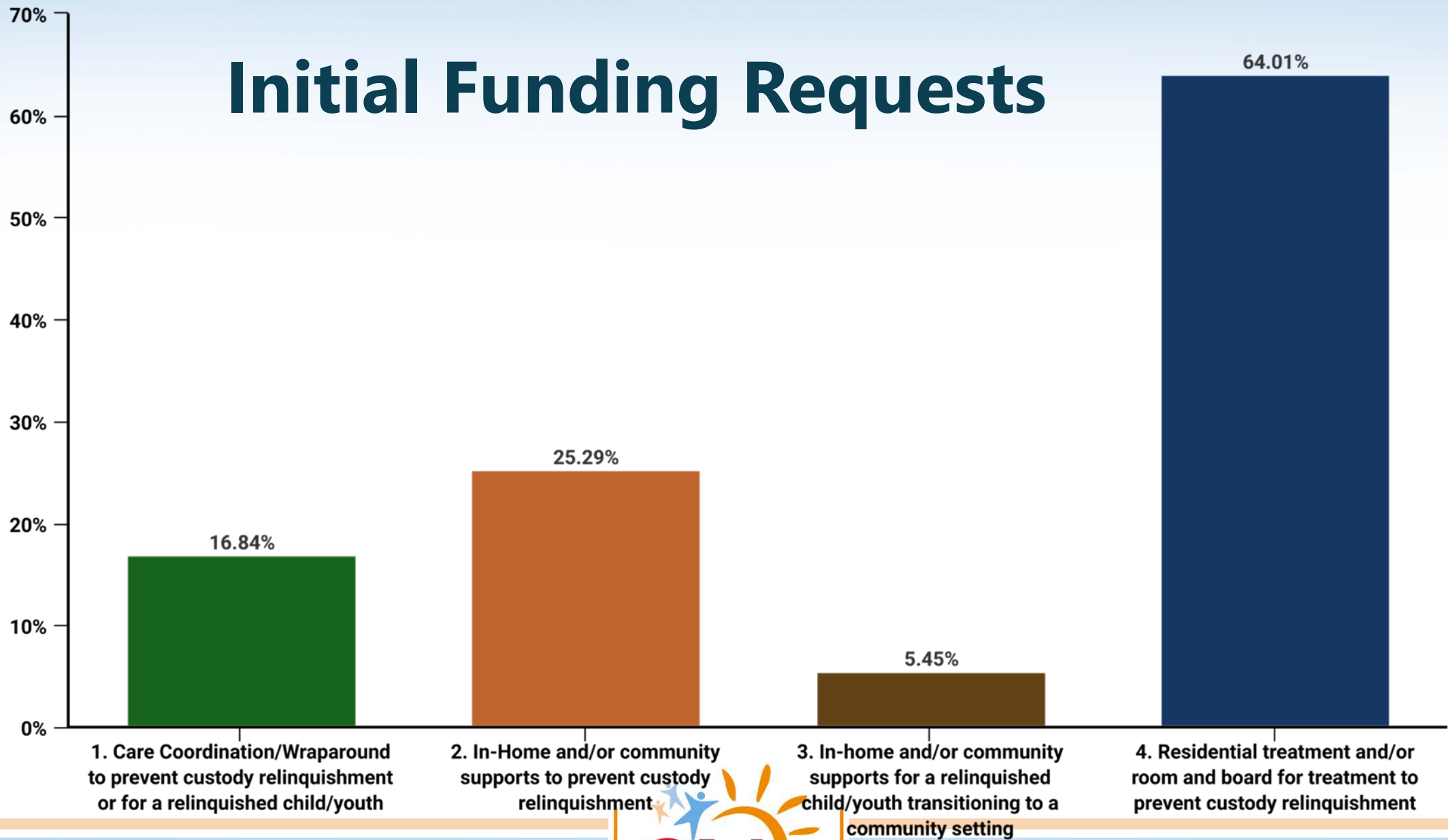
Version 2 variable only.

The Resource Explored section of the MSY application also asks if the Child/Family is eligible to receive the resources and if they were reasonably exhausted:

- 80.95% of the children/families are eligible for the resources found in the previous slide
- 66% of the resources were reasonably exhausted for the child and family
- 30.67% of applicants were not sure if the resources were reasonably exhausted for the child/family



Initial Funding Requests



N = 514

MSY applications are reviewed on a weekly basis by a cross-agency team. This team determines if a funding request will be approved or not. The status breakdown for each of the initial funding requests is below.

The majority of each funding request type has been authorized.

Only two categories had counties withdraw their initial funding requests:

1. In-Home and/or community supports to prevent custody relinquishment (1.54%); and
2. Residential treatment and/or room and board for treatment to prevent custody relinquishment (1.82%)

In-Home and/or community supports for a relinquished child transitioning to a community setting had the most applications that were not authorized (33.33%).



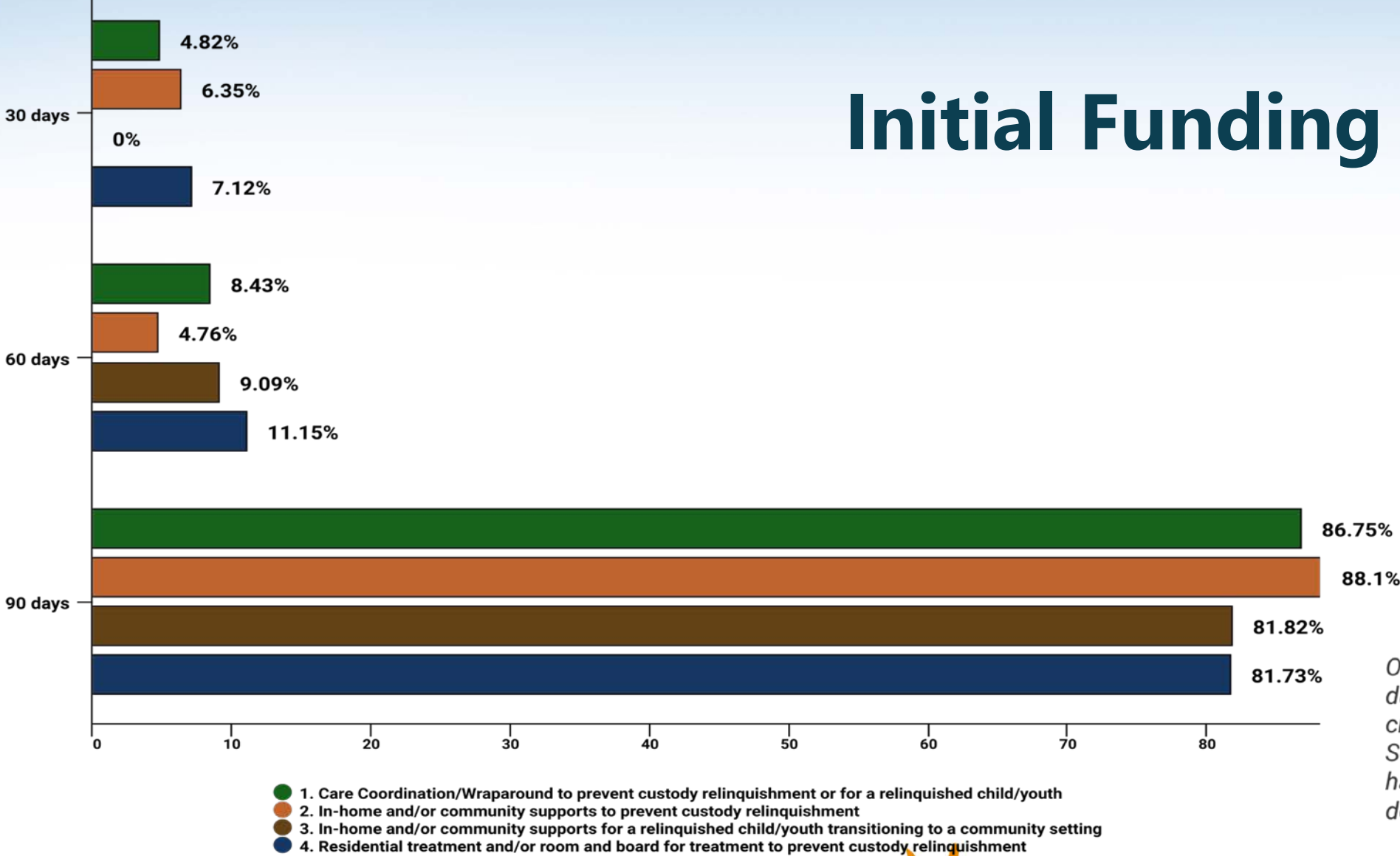
Initial Funding Requests

	1. Care Coordination/Wraparound to prevent custody relinquishment or for a relinquished child	2. In-Home and/or community supports to prevent custody relinquishment	3. In-Home and/or community supports for a relinquished child transitioning to a community setting	4. Residential treatment and/or room and board for treatment to prevent custody relinquishment
Authorized	77.38%	79.23%	33.33%	78.12%
In Process	7.14%	9.23%	33.33%	5.17%
Not Authorized	10.71%	6.92%	33.33%	10.64%
TA only	4.76%	3.08%	0%	3.95%
Withdrew	0%	1.54%	0%	1.82%
On Hold	0%	0%	0%	1.82%

N = 514



Initial Funding Durations



*Outliers outside of the typical funding durations were excluded from the bar chart .
Some funding requests did not yet have a funding request duration determined.*

N = 514



Funding Amounts

1. Care Coordination/Wraparound to prevent custody relinquishment or for a relinquished child/youth costs on average \$2,185.46 per youth.

- This funding request is the least costly but is not utilized as much as residential treatment.
- Many counties will use local pooled funds to fund this request, rather than using state-level funding.
- The local Family & Children First Council coordinator is often the provider for this funding request.

2. In-home and/or community supports to prevent custody relinquishment costs on average \$8,017.78 per youth.

- Items such as respite services, brain mapping, parent coaching, transportation, IHBT, youth mentoring, and financial assistance for rent and utilities were requested.

3. In-home and/or community supports for a relinquished child/youth transitioning to a community setting costs on average \$6,155.38 per youth.

- Services such as furniture, assistance with rent, groceries, utilities, gas, mentoring, and peer support were requested.

4. Residential treatment and/or room and board for treatment to prevent custody relinquishment costs on average \$17,257.94 per youth.

- This funding request is the costliest of funding requests but is also the most utilized request.

