

# Data Analysis:

## Distribution of Services by Race/Ethnicity

Based on ADAMHS Board Provider Outcome Narratives

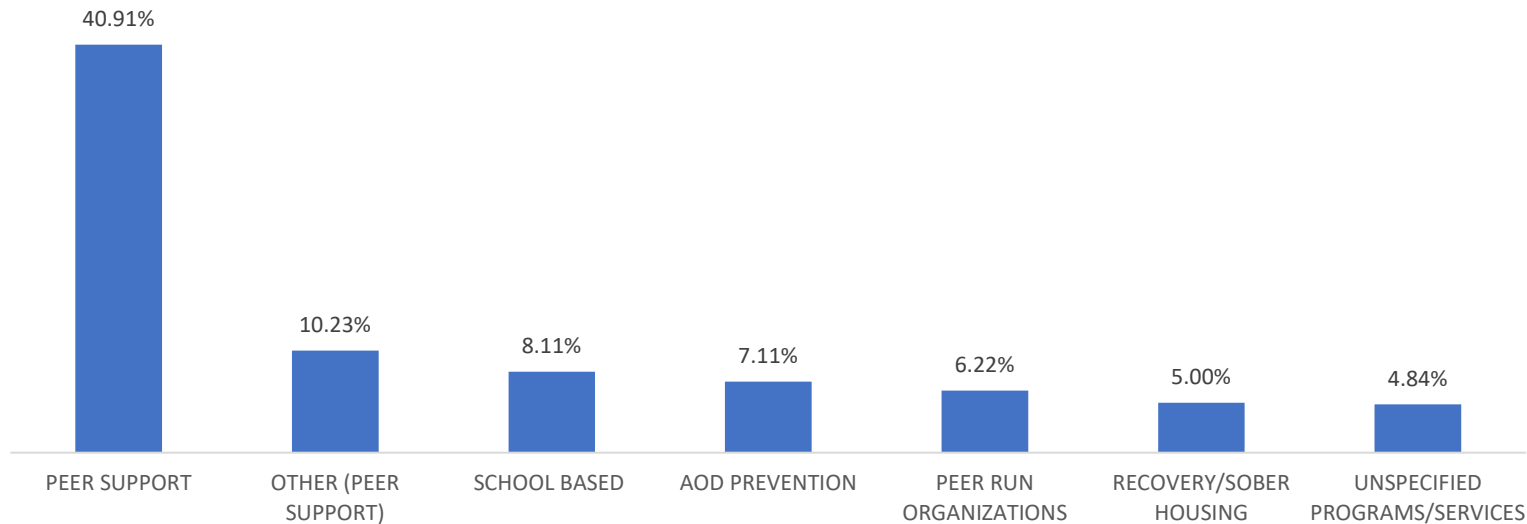
January 1 – December 31, 2022



Excerpt of Final Draft: Submitted by Rice Education Consulting

# Distribution of Services by Race/Ethnicity: American Indian or Alaska Native

Top Services Utilized by American Indian or Alaska Native Clients  
Jan 2022 – Dec 2022

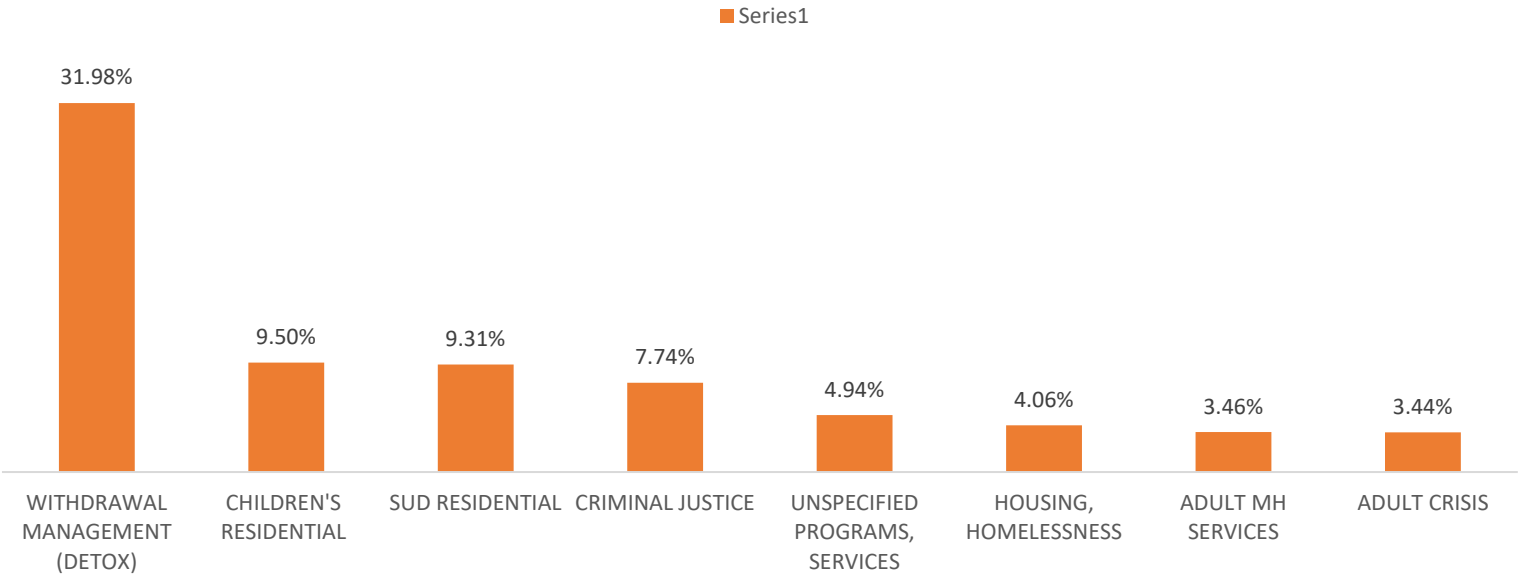


Program Type	Total American Indian or Alaska Native	Distribution of Services* for American Indian or Alaska Native Clients
PEER SUPPORT	92	40.91%
OTHER (PEER SUPPORT)	23	10.23%
SCHOOL BASED	18.24	8.11%
AOD PREVENTION	16	7.11%
PEER RUN ORGANIZATIONS	14	6.22%
RECOVERY/SOBER HOUSING	11.24	5.00%
UNSPECIFIED PROGRAMS/SERVICES	10.88	4.84%
ADULT MH SERVICES	8	3.56%
PREVENTION	7.03	3.13%
TRANSPORTATION	5.44	2.42%
SUD OUTPATIENT TREATMENT	4.44	1.97%
ADULT BH SERVICES	3.2	1.42%
HOUSING/HOMELESSNESS	3	1.33%
SUD RESIDENTIAL	3	1.33%
ADULT CRISIS	2	0.89%
CRIMINAL JUSTICE	2	0.89%
CHILDREN'S MH	1	0.44%
EMPLOYMENT	0.44	0.20%
CHILDREN'S RESIDENTIAL	0	0.00%
FAITH BASED	0	0.00%
HOUSING RCF's	0	0.00%
WITHDRAWAL MANAGEMENT (DETOX)	0	0.00%
<b>ADAMHS FUNDED UNDUPLICATED CLIENTS</b>	<b>224.91</b>	

\*Percentage of clients within this ethnic group that accessed each service type from January 2022 – December 2022

# Distribution of Services by Race/Ethnicity: Black/African American

Top Services Utilized by Black/African American Clients  
Jan 2022 – Dec 2022

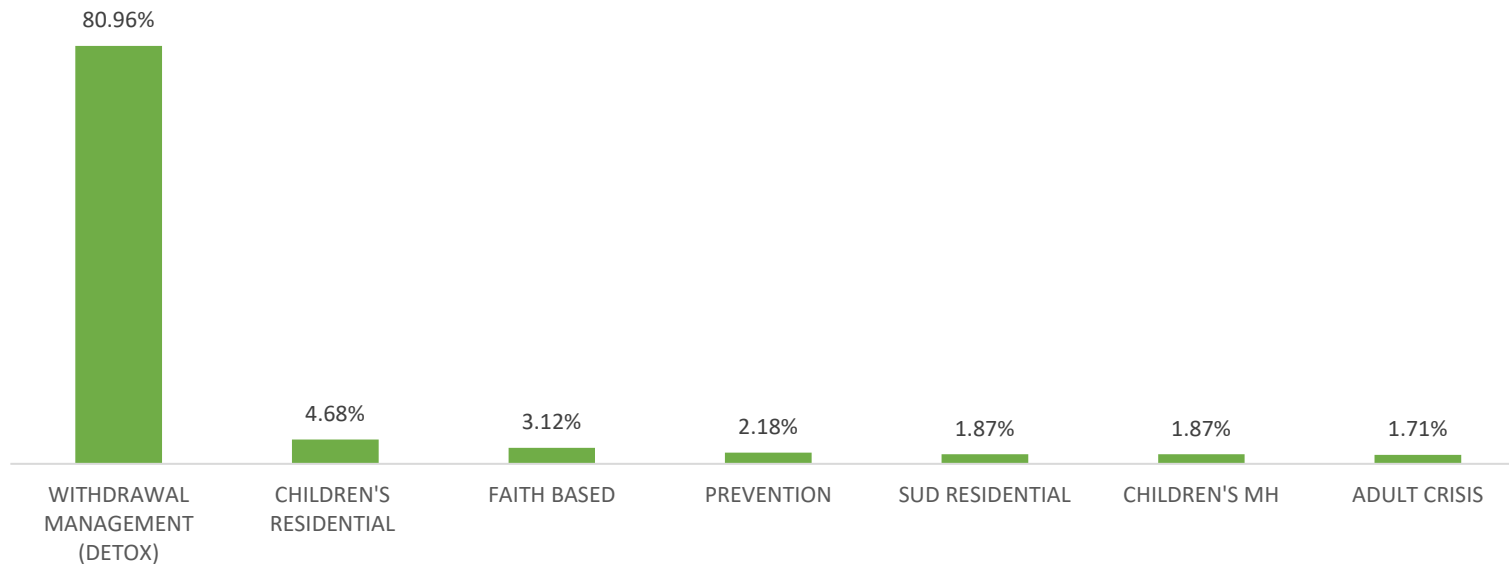


Program Type	Total Black or African American Clients	Distribution of Services* for Black or African American Clients
WITHDRAWAL MANAGEMENT (DETOX)	9886.85	31.98%
CHILDREN'S RESIDENTIAL	2937.8	9.50%
SUD RESIDENTIAL	2877.284	9.31%
CRIMINAL JUSTICE	2391.87	7.74%
UNSPECIFIED PROGRAMS, SERVICES	1528	4.94%
HOUSING, HOMELESSNESS	1255.06	4.06%
ADULT MH SERVICES	1068.64	3.46%
ADULT CRISIS	1063.3	3.44%
SUD OUTPATIENT TREATMENT	988.3	3.20%
SCHOOL BASED	967	3.13%
HOUSING RCF's	813.73	2.63%
RECOVERY/SOBER HOUSING	672	2.17%
ADULT BH SERVICES	643.81	2.08%
OTHER (PEER SUPPORT)	569	1.84%
FAITH BASED	540.12	1.75%
EMPLOYMENT	502	1.62%
AOD PREVENTION	484	1.57%
TRANSPORTATION	463	1.50%
PREVENTION	460	1.49%
CHILDREN'S MH	419.12	1.36%
PEER RUN ORGANIZATIONS	378.64	1.22%
PEER SUPPORT	9	0.03%
<b>ADAMHS FUNDED UNDUPLICATED CLIENTS</b>	<b>30,918.52</b>	

\*Percentage of clients within this ethnic group that accessed each service type from January 2022 – December 2022

# Distribution of Services by Race/Ethnicity: Native Hawaiian or Other Pacific Islander

Top Services Utilized by Native Hawaiian or Other Pacific Islander Clients  
Jan 2022 – Dec 2022



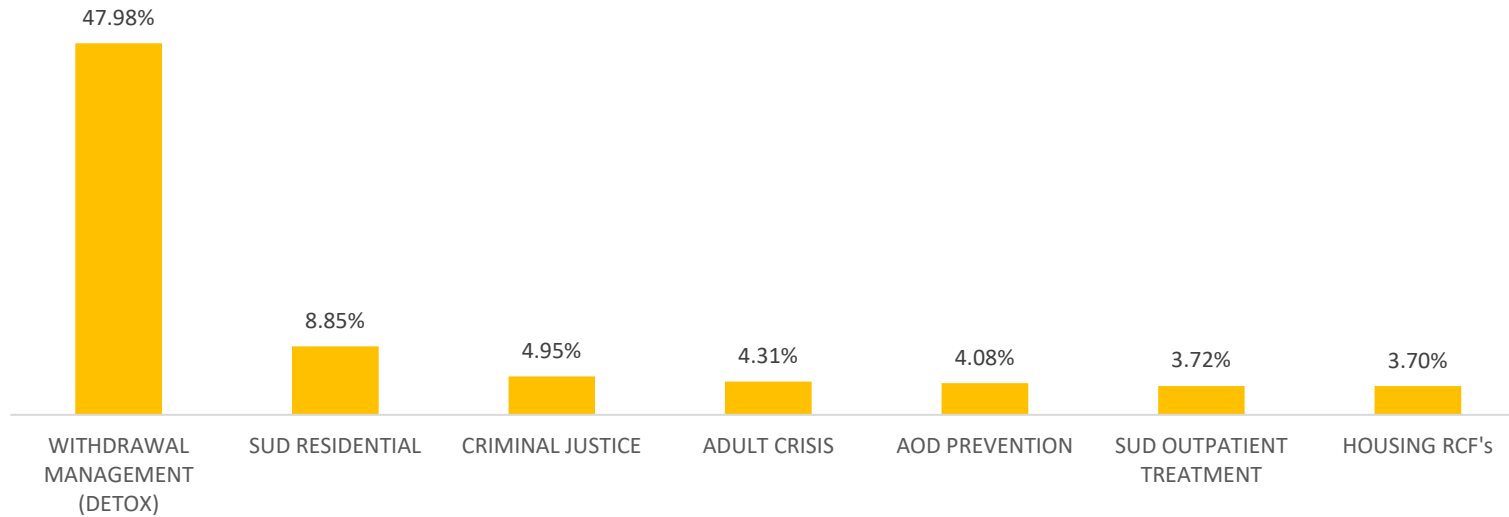
Developed by Rice Education Consulting 2023

Program Type	Total Native Hawaiian or Other Pacific Islander Clients	Distribution of Services* for Native Hawaiian or Other Pacific Islander Clients
WITHDRAWAL MANAGEMENT (DETOX)	519.5	80.96%
CHILDREN'S RESIDENTIAL	30	4.68%
FAITH BASED	20.02	3.12%
PREVENTION	14	2.18%
SUD RESIDENTIAL	12	1.87%
CHILDREN'S MH	12.02	1.87%
ADULT CRISIS	11	1.71%
OTHER (PEER SUPPORT)	5	0.78%
SCHOOL BASED	5	0.78%
SUD OUTPATIENT TREATMENT	4	0.62%
UNSPECIFIED PROGRAMS/SERVICES	3	0.47%
CRIMINAL JUSTICE	2.44	0.38%
ADULT BH SERVICES	1.22	0.19%
HOUSING/HOMELESSNESS	1.22	0.19%
EMPLOYMENT	1	0.16%
PEER RUN ORGANIZATIONS	0.22	0.03%
PEER SUPPORT	0	0.00%
AOD PREVENTION	0	0.00%
RECOVERY/SOBER HOUSING	0	0.00%
ADULT MH SERVICES	0	0.00%
TRANSPORTATION	0	0.00%
HOUSING RCF's	0	0.00%
<b>ADAMHS FUNDED UNDUPLICATED CLIENTS</b>	<b>641.64</b>	

\*Percentage of clients within this ethnic group that accessed each service type from January 2022 – December 2022

# Distribution of Services by Race/Ethnicity: White

Top Services Utilized by White Clients  
Jan 2022 – Dec 2022

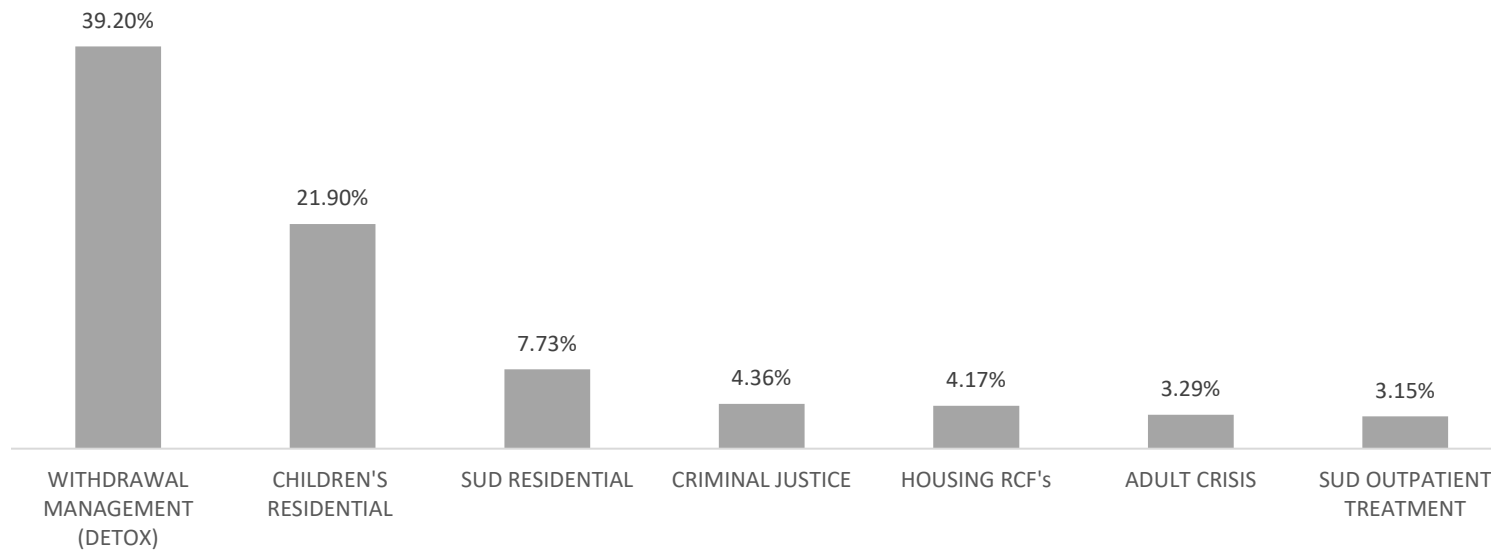


Program Type	Total White Clients	Distribution of Services* for White Clients
WITHDRAWAL MANAGEMENT (DETOX)	17812.45	47.98%
SUD RESIDENTIAL	3287.41	8.85%
CRIMINAL JUSTICE	1837.41	4.95%
ADULT CRISIS	1599.95	4.31%
AOD PREVENTION	1513	4.08%
SUD OUTPATIENT TREATMENT	1381.7	3.72%
HOUSING RCF's	1374.24	3.70%
EMPLOYMENT	1319	3.55%
UNSPECIFIED PROGRAMS/SERVICES	994	2.68%
HOUSING/HOMELESSNESS	967.08	2.60%
FAITH BASED	816.16	2.20%
CHILDREN'S MH	681.16	1.83%
CHILDREN'S RESIDENTIAL	578	1.56%
ADULT BH SERVICES	547.33	1.47%
SCHOOL BASED	529	1.42%
OTHER (PEER SUPPORT)	408	1.10%
ADULT MH SERVICES	403.31	1.09%
TRANSPORTATION	397	1.07%
PEER RUN ORGANIZATIONS	236.5	0.64%
PREVENTION	235	0.63%
RECOVERY/SOBER HOUSING	203	0.55%
PEER SUPPORT	5	0.01%
<b>ADAMHS FUNDED UNDUPLICATED CLIENTS</b>	<b>37125.7</b>	

\*Percentage of clients within this ethnic group that accessed each service type from January 2022 – December 2022

# Distribution of Services by Race/Ethnicity: Other (Race/Ethnicity not represented in categories or unknown)

Top Services Utilized by Other Clients  
Jan 2022 – Dec 2022

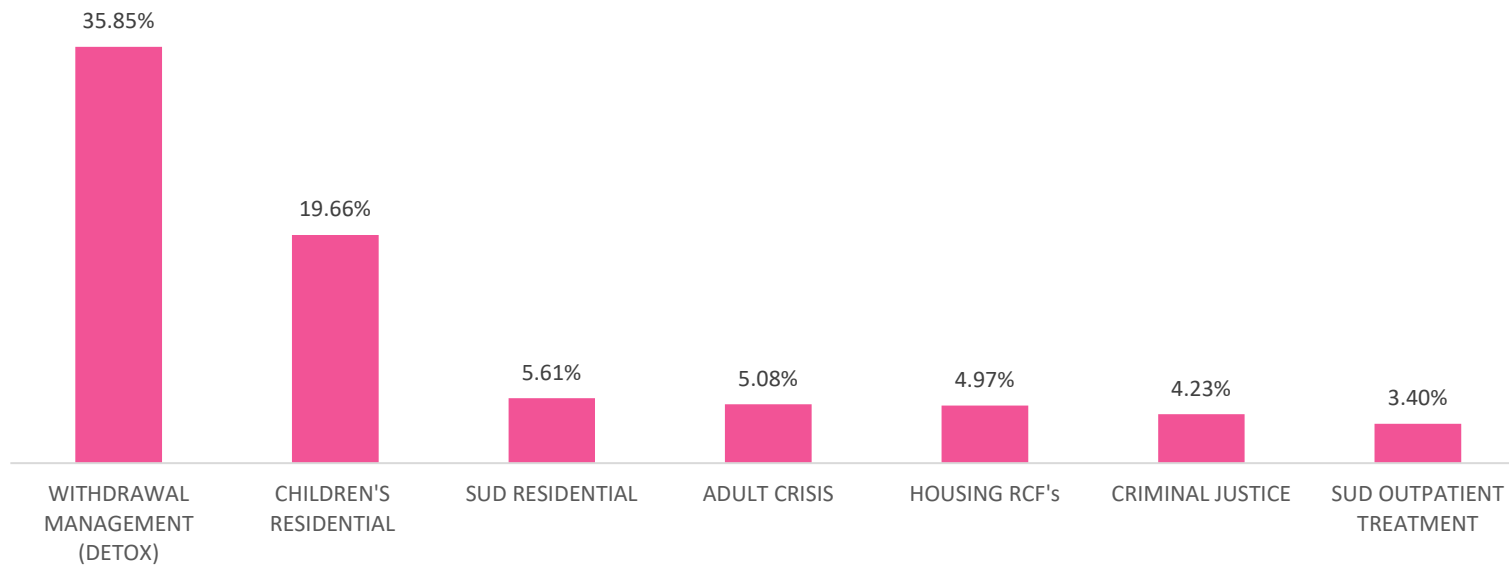


Program Type	Total Other Clients	Distribution of Services* for Other Clients
WITHDRAWAL MANAGEMENT (DETOX)	2546.4	39.20%
CHILDREN'S RESIDENTIAL	1422.2	21.90%
SUD RESIDENTIAL	502.303	7.73%
CRIMINAL JUSTICE	283.4	4.36%
HOUSING RCF's	271.03	4.17%
ADULT CRISIS	213.75	3.29%
SUD OUTPATIENT TREATMENT	204.8	3.15%
HOUSING/HOMELESSNESS	145.2	2.24%
TRANSPORTATION	137	2.11%
FAITH BASED	134.46	2.07%
CHILDREN'S MH	123.46	1.90%
SCHOOL BASED	91	1.40%
OTHER (PEER SUPPORT)	85	1.31%
UNSPECIFIED PROGRAMS/SERVICES	72	1.11%
EMPLOYMENT	61	0.94%
RECOVERY/SOBER HOUSING	49	0.75%
PREVENTION	46	0.71%
AOD PREVENTION	42	0.65%
ADULT MH SERVICES	32.05	0.49%
ADULT BH SERVICES	19.2	0.30%
PEER RUN ORGANIZATIONS	12.2	0.19%
PEER SUPPORT	2	0.03%
<b>ADAMHS FUNDED UNDUPLICATED CLIENTS</b>	<b>6495.453</b>	

\*Percentage of clients within this ethnic group that accessed each service type from January 2022 – December 2022

# Distribution of Services by Race/Ethnicity: Hispanic (Latinx)

Top Services Utilized by Latinx Clients  
Jan 2022 – Dec 2022



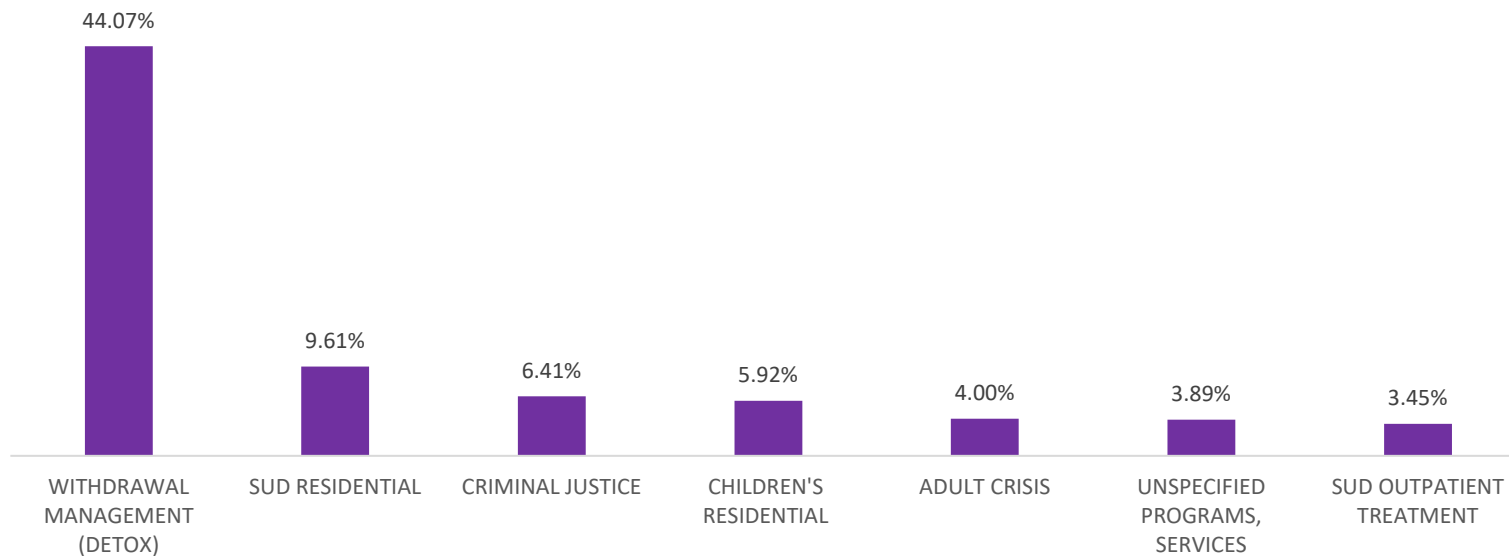
Developed by Rice Education Consulting 2023

Program Type	Total Hispanic (Latinx) Clients	Distribution of Services* for Hispanic (Latinx) Clients
WITHDRAWAL MANAGEMENT (DETOX)	2025.6	35.85%
CHILDREN'S RESIDENTIAL	1111	19.66%
SUD RESIDENTIAL	317.103	5.61%
ADULT CRISIS	287	5.08%
HOUSING RCF's	281.06	4.97%
CRIMINAL JUSTICE	239.2	4.23%
SUD OUTPATIENT TREATMENT	192.2	3.40%
HOUSING, HOMELESSNESS	151.1	2.67%
TRANSPORTATION	120	2.12%
FAITH BASED	111.36	1.97%
AOD PREVENTION	106	1.88%
SCHOOL BASED	102.2	1.81%
OTHER (PEER SUPPORT)	95.6	1.69%
EMPLOYMENT	95	1.68%
CHILDREN'S MH	85.36	1.51%
ADULT BH SERVICES	80.1	1.42%
ADULT MH SERVICES	77.07	1.36%
UNSPECIFIED PROGRAMS/SERVICES	52	0.92%
PREVENTION	52	0.92%
RECOVERY/SOBER HOUSING	45	0.80%
PEER RUN ORGANIZATIONS	24.12	0.43%
PEER SUPPORT	0	0.00%
<b>ADAMHS FUNDED UNDUPLICATED CLIENTS</b>	<b>5650.07</b>	

\*Percentage of clients within this ethnic group that accessed each service type from January 2022 – December 2022

# Distribution of Services by Race/Ethnicity: Non-Hispanic (Non-Latinx)

Top Services Utilized by Non- Hispanic (Non-Latinx) Clients  
Jan 2022 – Dec 2022



Program Type	Total Non-Hispanic (Non-Latinx) Clients	Distribution of Services* for Non-Hispanic (Non-Latinx) Clients
WITHDRAWAL MANAGEMENT (DETOX)	28820.3	44.07%
SUD RESIDENTIAL	6284.706	9.61%
CRIMINAL JUSTICE	4189.8	6.41%
CHILDREN'S RESIDENTIAL	3873	5.92%
ADULT CRISIS	2619	4.00%
UNSPECIFIED PROGRAMS, SERVICES	2547	3.89%
SUD OUTPATIENT TREATMENT	2256.1	3.45%
HOUSING/HOMELESSNESS	2125.9	3.25%
AOD PREVENTION	1932	2.95%
ADULT MH SERVICES	1432.93	2.19%
FAITH BASED	1372.64	2.10%
SCHOOL BASED	1298.8	1.99%
HOUSING RCF's	1186.94	1.81%
CHILDREN'S MH	1116.64	1.71%
RECOVERY/SOBER HOUSING	871	1.33%
OTHER (PEER SUPPORT)	870.4	1.33%
ADULT BH SERVICES	816.9	1.25%
TRANSPORTATION	685	1.05%
PREVENTION	629	0.96%
PEER RUN ORGANIZATIONS	424.88	0.65%
EMPLOYMENT	30	0.05%
PEER SUPPORT	16	0.02%
<b>ADAMHS FUNDED UNDUPLICATED CLIENTS</b>	<b>65,398.94</b>	



\*Percentage of clients within this ethnic group that accessed each service type from January 2022 – December 2022



# Distribution of Services by Race/Ethnicity

Percentage of clients within each ethnic group that accessed services by program type

Program Type	American Indian or Alaska Native	Black or African American	Native Hawaiian or Other Pacific Islander	White	Other	Hispanic (Latinx)	Non-Hispanic (Non-Latinx)
ADULT BH SERVICES	1.42%	2.08%	0.19%	1.47%	0.30%	1.42%	1.25%
ADULT CRISIS	0.89%	3.44%	1.71%	4.31%	3.29%	5.08%	4.00%
ADULT MH SERVICES	3.56%	3.46%	0.00%	1.09%	0.49%	1.36%	2.19%
AOD PREVENTION	7.11%	1.57%	0.00%	4.08%	0.65%	1.88%	2.95%
CHILDREN'S MH	0.44%	1.36%	1.87%	1.83%	1.90%	1.51%	1.71%
CHILDREN'S RESIDENTIAL	0.00%	9.50%	4.68%	1.56%	21.90%	19.66%	5.92%
CRIMINAL JUSTICE	0.89%	7.74%	0.38%	4.95%	4.36%	4.23%	6.41%
EMPLOYMENT	0.20%	1.62%	0.16%	3.55%	0.94%	1.68%	0.05%
FAITH BASED	0.00%	1.75%	3.12%	2.20%	2.07%	1.97%	2.10%
HOUSING RCF's	0.00%	2.63%	0.00%	3.70%	4.17%	4.97%	1.81%
HOUSING/HOMELESSNESS	1.33%	4.06%	0.19%	2.60%	2.24%	2.67%	3.25%
OTHER (PEER SUPPORT)	10.23%	1.84%	0.78%	1.10%	1.31%	1.69%	1.33%
PEER RUN ORGANIZATIONS	6.22%	1.22%	0.03%	0.64%	0.19%	0.43%	0.65%
PEER SUPPORT	40.91%	0.03%	0.00%	0.01%	0.03%	0.00%	0.02%
PREVENTION	3.13%	1.49%	2.18%	0.63%	0.71%	0.92%	0.96%
RECOVERY/SOBER HOUSING	5.00%	2.17%	0.00%	0.55%	0.75%	0.80%	1.33%
SCHOOL BASED	8.11%	3.13%	0.78%	1.42%	1.40%	1.81%	1.99%
SUD OUTPATIENT TREATMENT	1.97%	3.20%	0.62%	3.72%	3.15%	3.40%	3.45%
SUD RESIDENTIAL	1.33%	9.31%	1.87%	8.85%	7.73%	5.61%	9.61%
TRANSPORTATION	2.42%	1.50%	0.00%	1.07%	2.11%	2.12%	1.05%
UNSPECIFIED PROGRAMS/SERVICES	4.84%	4.94%	0.47%	2.68%	1.11%	0.92%	3.89%
WITHDRAWAL MANAGEMENT (DETOX)	0.00%	31.98%	80.96%	47.98%	39.20%	35.85%	44.07%
<b>TOTAL CLIENTS</b>	<b>224.91</b>	<b>30918.52</b>	<b>641.64</b>	<b>37125.7</b>	<b>6495.453</b>	<b>5650.073</b>	<b>65398.94</b>
% of total clients (ADAMHS Board funded programs)	0.15%	21.11%	0.44%	25.35%	4.44%	3.86%	44.65%
% of the population in Cuyahoga County	0.30%	30.50%	<1%	63.20%		6.6	58.00%

 Services accessed most  
 Services accessed least

# Distribution of Services by Race/Ethnicity

Total service engagements within each ethnic group by program type

Program Type	Total American Indian or Alaska Native	Total Black or African American Clients	Total Native Hawaiian or Other Pacific Islander Clients	Total White Clients	Total Other Clients	Total Hispanic (Latinx) Clients	Total Non-Hispanic (Non-Latinx) Clients
ADULT BH SERVICES	3.2	643.81	1.22	547.33	19.2	80.1	816.9
ADULT CRISIS	2	1063.3	11	1599.95	213.75	287	2619
ADULT MH SERVICES	8	1068.64	0	403.31	32.05	77.07	1432.93
AOD PREVENTION	16	484	0	1513	42	106	1932
CHILDREN'S MH	1	419.12	12.02	681.16	123.46	85.36	1116.64
CHILDREN'S RESIDENTIAL	0	2937.8	30	578	1422.2	1111	3873
CRIMINAL JUSTICE	2	2391.87	2.44	1837.41	283.4	239.2	4189.8
EMPLOYMENT	0.44	502	1	1319	61	95	30
FAITH BASED	0	540.12	20.02	816.16	134.46	111.36	1372.64
HOUSING RCF's	0	813.73	0	1374.24	271.03	281.06	1186.94
HOUSING/HOMELESSNESS	3	1255.06	1.22	967.08	145.2	151.1	2125.9
OTHER (PEER SUPPORT)	23	569	5	408	85	95.6	870.4
PEER RUN ORGANIZATIONS	14	378.64	0.22	236.5	12.2	24.12	424.88
PEER SUPPORT	92	9	0	5	2	0	16
PREVENTION	7.03	460	14	235	46	52	629
RECOVERY/SOBER HOUSING	11.24	672	0	203	49	45	871
SCHOOL BASED	18.24	967	5	529	91	102.2	1298.8
SUD OUTPATIENT TREATMENT	4.44	988.3	4	1381.7	204.8	192.2	2256.1
SUD RESIDENTIAL	3	2877.284	12	3287.41	502.303	317.103	6284.706
TRANSPORTATION	5.44	463	0	397	137	120	685
UNSPECIFIED PROGRAMS/SERVICES	10.88	1528	3	994	72	52	2547
WITHDRAWAL MANAGEMENT (DETOX)	0	9886.85	519.5	17812.45	2546.4	2025.6	28820.3
<b>TOTAL SERVICE ENGAGEMENTS</b>	<b>224.91</b>	<b>30918.524</b>	<b>641.64</b>	<b>37125.7</b>	<b>6495.453</b>	<b>5650.073</b>	<b>65398.936</b>

The services accessed most often are highlighted in gray for each ethnic group

# Data Analysis:

## Barriers and Assets that may impact access to services

Based on ADAMHS Board Provider Outcome Narratives

January 1 – December 31, 2022

# References

Social Determinants of Health

<https://health.gov/healthypeople/priority-areas/social-determinants-health>

Cuyahoga County Racial Demographics

<https://www.census.gov/quickfacts/fact/table/cuyahogacountyohio/PST045222>

# Demographic Insights: American Indian or Alaska Native


- According to the [Indian Health Service](#), Indigenous people have disproportionately higher rates of mental health problems such as suicide, post-traumatic stress disorder, violence and substance use disorders.
- 57.3% of services sought in Cuyahoga county by American Indian or Alaska Native were peer support and peer run organizations.
- Beyond peer support AOD prevention and school-based services made up 15% of the remaining services sought by this demographic. Prevention strategies seem to be effectively reaching the youth population.
- Whereas other ethnic groups has significant utilization of withdrawal management (detox) services, this group had little to no interaction with withdrawal management (detox) or crisis management services.

## DEI Metrics:

1. Increase in utilization of prevention and crisis services among the American Indian or Alaska Native population
  - Leverage peer support and peer led services to do this

<https://www.ihs.gov/newsroom/factsheets/behavioralhealth/>  
[https://repository.upenn.edu/cgi/viewcontent.cgi?article=1164&context=edissertations\\_sp2](https://repository.upenn.edu/cgi/viewcontent.cgi?article=1164&context=edissertations_sp2)  
[https://www.ihs.gov/sites/newsroom/themes/responsive2017/display\\_objects/documents/factsheets/BehavioralHealth.pdf](https://www.ihs.gov/sites/newsroom/themes/responsive2017/display_objects/documents/factsheets/BehavioralHealth.pdf)

Program Type	American Indian or Alaska Native
ADULT BH SERVICES	1.42%
ADULT CRISIS	0.89%
ADULT MH SERVICES	3.56%
AOD PREVENTION	7.11%
CHILDREN'S MH	0.44%
CHILDREN'S RESIDENTIAL	0.00%
CRIMINAL JUSTICE	0.89%
EMPLOYMENT	0.20%
FAITH BASED	0.00%
HOUSING RCF's	0.00%
HOUSING/HOMELESSNESS	1.33%
OTHER (PEER SUPPORT)	10.23%
PEER RUN ORGANIZATIONS	6.22%
PEER SUPPORT	40.91%
PREVENTION	3.13%
RECOVERY/SOBER HOUSING	5.00%
SCHOOL BASED	8.11%
SUD OUTPATIENT TREATMENT	1.97%
SUD RESIDENTIAL	1.33%
TRANSPORTATION	2.42%
UNSPECIFIED PROGRAMS/SERVICES	4.84%
WITHDRAWAL MANAGEMENT (DETOX)	0.00%
<b>TOTAL CLIENTS</b>	<b>224.91</b>
% of total clients (ADAMHS Board funded programs)	0.15%
% of the population in Cuyahoga County	<b>0.30%</b>

 Services accessed most  
 Services accessed least



# Demographic Insights: Black/African American

- 32% of services sought by Black/African American clients was in Withdrawal Management (detox) and the most utilized service for this demographic.
- 23% of services sought by Black/African American clients was in Residential and Housing categories.
  - Substance Use Disorder Residential
  - Children’s Residential to support parents receiving mental health and substance abuse treatment
  - Housing/Homelessness
- The over-index in utilizing these housing and SUD services indicates that there may be significantly negative impacts to stability for clients and their families (based on Social Determinants of Health)
- Comparatively, this group seems to be under-utilizing peer support groups, AOD Prevention, children and adult mental health services and prevention services which could have a significant impact on SDoH.

## DEI Metrics:

1. Increase in the utilization of AOD Prevention programs for Black/African American youth
2. Promote access to prevention services overall for Black/African American demographic
3. A Social Determinants of Health (SDoH) intervention may be needed as higher utilization of SUD programs, residential programs and housing/homelessness assistance impact each of these determinants negatively for Black/African American clients.

Program Type	Black or African American
ADULT BH SERVICES	2.08%
ADULT CRISIS	3.44%
ADULT MH SERVICES	3.46%
AOD PREVENTION	1.57%
CHILDREN'S MH	1.36%
CHILDREN'S RESIDENTIAL	9.50%
CRIMINAL JUSTICE	7.74%
EMPLOYMENT	1.62%
FAITH BASED	1.75%
HOUSING RCF's	2.63%
HOUSING/HOMELESSNESS	4.06%
OTHER (PEER SUPPORT)	1.84%
PEER RUN ORGANIZATIONS	1.22%
PEER SUPPORT	0.03%
PREVENTION	1.49%
RECOVERY/SOBER HOUSING	2.17%
SCHOOL BASED	3.13%
SUD OUTPATIENT TREATMENT	3.20%
SUD RESIDENTIAL	9.31%
TRANSPORTATION	1.50%
UNSPECIFIED PROGRAMS/SERVICES	4.94%
WITHDRAWAL MANAGEMENT (DETOX)	31.98%
<b>TOTAL CLIENTS</b>	<b>30918.52</b>
% of total clients (ADAMHS Board funded programs)	21.11%
% of the population in Cuyahoga County	30.50%

 Services accessed most  
 Services accessed least


# Demographic Insights: Hispanic (Latinx)


- 36% of services sought by Hispanic (Latinx) clients was in Withdrawal Management (detox) and the most utilized service for this demographic.
- 30% of services sought by Hispanic (Latinx) clients was in Residential and Housing categories.
  - Substance Use Disorder Residential
  - Children’s Residential to support parents receiving mental health and substance abuse treatment
  - Housing/Homelessness
  - Housing RCF’s
- The higher utilization (than other ethnic groups) of these housing and SUD services indicates that there may be significantly negative impacts to stability for clients and their families (based on Social Determinants of Health)
- Comparatively, this group seems to be under-utilizing peer support groups, AOD Prevention, children and adult mental health services and prevention services which could have a significant impact on SDoH.

## DEI Metrics:

1. Increase in the utilization of AOD Prevention programs for Hispanic (Latinx) youth
2. Promote access to prevention services overall for Hispanic (Latinx) demographic
3. A Social Determinants of Health (SDoH) intervention may be needed as higher utilization of SUD programs, residential programs and housing/homelessness assistance impact each of these determinants negatively for Hispanic (Latinx) clients.

Program Type	Hispanic (Latinx)
ADULT BH SERVICES	1.42%
ADULT CRISIS	5.08%
ADULT MH SERVICES	1.36%
AOD PREVENTION	1.88%
CHILDREN'S MH	1.51%
CHILDREN'S RESIDENTIAL	19.66%
CRIMINAL JUSTICE	4.23%
EMPLOYMENT	1.68%
FAITH BASED	1.97%
HOUSING RCF's	4.97%
HOUSING/HOMELESSNESS	2.67%
OTHER (PEER SUPPORT)	1.69%
PEER RUN ORGANIZATIONS	0.43%
PEER SUPPORT	0.00%
PREVENTION	0.92%
RECOVERY/SOBER HOUSING	0.80%
SCHOOL BASED	1.81%
SUD OUTPATIENT TREATMENT	3.40%
SUD RESIDENTIAL	5.61%
TRANSPORTATION	2.12%
UNSPECIFIED PROGRAMS/SERVICES	0.92%
WITHDRAWAL MANAGEMENT (DETOX)	35.85%
<b>TOTAL CLIENTS</b>	<b>5650.073</b>
% of total clients (ADAMHS Board funded programs)	3.86%
% of the population in Cuyahoga County	6.60%

 Services accessed most

 Services accessed least



# Demographic Insights: Non-Hispanic (Non-Latinx)

- 44% of services sought by Non-Hispanic (Non-Latinx) clients was in Withdrawal Management (detox) and the most utilized service for this demographic.
- 18% of services sought by Non-Hispanic (Non-Latinx) clients was in Residential and Housing categories.
  - Substance Use Disorder Residential
  - Children’s Residential to support parents receiving mental health and substance abuse treatment
  - Housing/Homelessness
- This is the largest demographic utilizing ADAMHS funded services so it is imperative to understand who is included in this group.
- The generalization of this category makes it difficult to glean insights on barriers or assets specific to this group as this may include a large percentage of clients from other ethnic groups such as: American Indian or Alaska Native, Black or African American, Native Hawaiian or Other Pacific Islander or White.

## DEI Metrics:

1. Expand the ethnic categories on all data collection tools

Program Type	Non-Hispanic (Non-Latinx)
ADULT BH SERVICES	1.25%
ADULT CRISIS	4.00%
ADULT MH SERVICES	2.19%
AOD PREVENTION	2.95%
CHILDREN'S MH	1.71%
CHILDREN'S RESIDENTIAL	5.92%
CRIMINAL JUSTICE	6.41%
EMPLOYMENT	0.05%
FAITH BASED	2.10%
HOUSING RCF's	1.81%
HOUSING/HOMELESSNESS	3.25%
OTHER (PEER SUPPORT)	1.33%
PEER RUN ORGANIZATIONS	0.65%
PEER SUPPORT	0.02%
PREVENTION	0.96%
RECOVERY/SOBER HOUSING	1.33%
SCHOOL BASED	1.99%
SUD OUTPATIENT TREATMENT	3.45%
SUD RESIDENTIAL	9.61%
TRANSPORTATION	1.05%
UNSPECIFIED PROGRAMS/SERVICES	3.89%
WITHDRAWAL MANAGEMENT (DETOX)	44.07%
<b>TOTAL CLIENTS</b>	<b>65398.94</b>
% of total clients (ADAMHS Board funded programs)	44.65%
% of the population in Cuyahoga County	58.00%

 Services accessed most  
 Services accessed least



# Demographic Insights: Native Hawaiian or Other Pacific Islander



- 80% of services sought by Native Hawaiian or Other Pacific Islander clients was in Withdrawal Management (detox) and the most utilized service for this demographic.
- The relatively high utilization of withdrawal management (detox) services indicates that SDoH interventions may be needed.
- The utilization of faith-based services is slightly higher than other ethnic groups.

## DEI Metrics:

1. Increase in the utilization of AOD Prevention programs for Native Hawaiian or Other Pacific Islander youth
2. Promote access to prevention services overall for this demographic

*Data Analysis Assumption: Clients of Asian race/ethnicity are classified as either Native Hawaiian/Other Pacific Islander or Other. This particular data set used categories from past U.S. Census collections, which have since been updated.*

Program Type	Native Hawaiian or Other Pacific Islander
ADULT BH SERVICES	0.19%
ADULT CRISIS	1.71%
ADULT MH SERVICES	0.00%
AOD PREVENTION	0.00%
CHILDREN'S MH	1.87%
CHILDREN'S RESIDENTIAL	4.68%
CRIMINAL JUSTICE	0.38%
EMPLOYMENT	0.16%
FAITH BASED	3.12%
HOUSING RCF's	0.00%
HOUSING/HOMELESSNESS	0.19%
OTHER (PEER SUPPORT)	0.78%
PEER RUN ORGANIZATIONS	0.03%
PEER SUPPORT	0.00%
PREVENTION	2.18%
RECOVERY/SOBER HOUSING	0.00%
SCHOOL BASED	0.78%
SUD OUTPATIENT TREATMENT	0.62%
SUD RESIDENTIAL	1.87%
TRANSPORTATION	0.00%
UNSPECIFIED PROGRAMS/SERVICES	0.47%
WITHDRAWAL MANAGEMENT (DETOX)	80.96%
<b>TOTAL CLIENTS</b>	<b>641.64</b>
% of total clients (ADAMHS Board funded programs)	0.44%
% of the population in Cuyahoga County	<1%

 Services accessed most  
 Services accessed least

# DEI Objectives Summary

The following table is a summary of suggested areas of focus related to DEI for each demographic that may support the best possible outcomes for clients.

Demographic	Recommendations to promote DEI
American Indian or Alaska Native	<ul style="list-style-type: none"><li>▪ Increase in utilization of prevention and crisis services leveraging peer support and peer led services</li></ul>
Black/African American	<ul style="list-style-type: none"><li>▪ Increase in the utilization of AOD Prevention programs for Black/African American youth</li><li>▪ Promote access to prevention services overall to the Black/African American demographic</li></ul>
Hispanic (Latinx)	<ul style="list-style-type: none"><li>▪ Increase in the utilization of AOD Prevention programs for Hispanic (Latinx) youth</li><li>▪ Increase promotion of prevention services overall for Hispanic (Latinx) demographic</li></ul>
Non-Hispanic (Non-Latinx)	<ul style="list-style-type: none"><li>▪ Expansion of ethnic categories in all client data collection tools (generalization of this group)</li></ul>
White	<ul style="list-style-type: none"><li>▪ Increase promotion of prevention programs</li></ul>
Native Hawaiian or Other Pacific Islander	<ul style="list-style-type: none"><li>▪ Increase in the utilization of AOD Prevention programs</li><li>▪ Increase in promotion of prevention programs overall for Native Hawaiian or Other Pacific Islander</li></ul>
All demographics	<ul style="list-style-type: none"><li>▪ A Social Determinants of Health (SDoH) intervention may be needed as higher utilization of SUD programs, residential programs and housing/homelessness assistance impact each of these determinants negatively for Black/African American and Hispanic (Latinx) clients and their families.</li><li>▪ Develop targeted requests to address these DEI measures</li></ul>