## **Youth Services Survey (YSS)**

# May 2024 Survey Period San Diego County

Behavioral Health Services for Children & Youth



Report prepared by the Child & Adolescent Services Research Center (CASRC)

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#### **Overview**

One way to ensure that services are responsive to consumer needs is to collect information from youth and families about their satisfaction with services and their perspectives on the quality of services. In San Diego County, data on consumer satisfaction was collected through the Youth Services Survey (YSS), which is completed by **all youth (ages 13+)** and **all available parents/caregivers** regardless of the youth/client age. The majority of questions on the YSS focus on satisfaction with the provision and results of services.

This report focuses on results of the YSS from the May 20-24, 2024 survey administration period. Two YSS measures were independently evaluated: **YSS compliance** and **YSS results.** Due to the ongoing COVID-19 pandemic, YSS data from March 2020 to present may not be directly comparable to previous administration periods.

YSS compliance is determined by using Client ID numbers to compare the number of clients receiving services as reported in Cerner Community Behavioral Health system (CCBH) to the number of clients who submitted surveys during the May 2024 YSS period. During the survey period, 107 (7.2%) of the 1,482 completed forms did not match to a client with a billed service. There are several reasons why this may have occurred: 1) Client ID number error on the survey, 2) delays in billing data entered into CCBH; i.e., client got a billed service, but it had not yet been entered in CCBH at the time of data download, or 3) client should not have been given a survey (client had an open treatment episode, but did not receive a billed service during the YSS period).

YSS results are calculated directly from submitted surveys. The YSS gives a snapshot in time of youth receiving behavioral health services, and whether client data changes with duration of services received. Specifically, the YSS provides data regarding consumer perception of services received.

Individual items on the YSS are grouped into seven domains for analysis:

- 1. General Satisfaction
- 2. Perception of Access
- 3. Perception of Cultural Sensitivity
- 4. Perception of Participation in Treatment Planning
- 5. Perception of Outcomes of Services
- 6. Perception of Functioning
- 7. Perception of Social Connectedness

Clients may receive multiple services from more than one program during the YSS period; therefore, a single client may submit multiple forms. Results are evaluated by item and by domain, at the systemwide, level of care, and program levels.







#### Key Findings—May 2024

- 1. May 2024 was the fourth hybrid administration (electronic and paper form options) of the YSS in San Diego County. The number of completed surveys with usable data decreased from 74% (1,812 of 2,457) in May 2023 to 68% (1,482 of 2,168) in May 2024.
- 2. As compared to May 2023, parent/caregiver satisfaction on the *Perception of Outcomes of Services* domain increased nearly three percentage points, and increased nearly two percentage points on the *Perception of Functioning* domain. Parent/caregiver satisfaction on the *Perception of Access* domain decreased nearly two percentage points. Among youth, satisfaction on the *Perception of Access* domain decreased nearly four percentage points, and decreased nearly two percentage points on the *Perception of Participation in Treatment Planning* domain. Youth satisfaction increased nearly two percentage points on the *Perception of Outcomes of Services* domain.
- 3. The County process objective of 80% of clients submitting a YSS form was not met in May 2024: 1,499 (48%) of the 3,092 clients receiving a service during the administration period submitted a YSS form.
- 4. The County outcome objective of 80% of clients responding "agree" or "strongly agree" for at least 75% of the satisfaction survey items was met for both parents/caregivers and youth.
- 5. Both parents/caregivers and youth were most satisfied with the *Perception of Cultural Sensitivity* domain and least satisfied with the *Perception of Outcomes of Services* domain.
- 6. Parents/caregivers reported higher satisfaction than youth on every domain.
- 7. The greatest disparity in satisfaction between youth and parents/caregivers was found on the *Perception of Participation in Treatment Planning* domain.
- 8. Satisfaction and perception of outcomes varied among different levels of care in the Behavioral Health Services for Children and Youth (BHS-CY) system. Some levels of care had very few clients/families submit completed surveys, making relative satisfaction difficult to accurately gauge. On average, youth receiving Therapeutic Behavioral Services (TBS) services were most satisfied, and youth receiving Residential services were least satisfied.
- 9. Satisfaction and perception of outcomes also varied widely among different racial/ethnic groups. Among clients whose race/ethnicity was known, Black/African American and Hispanic youth and their parents/caregivers reported the highest satisfaction averaged across domains. Asian/Pacific Islander youth and their parents/caregivers reported the lowest satisfaction averaged across domains. Youth endorsing more than one race and their parents/caregivers reported the lowest satisfaction on the *Perception of Cultural* Sensitivity Domain. Of note, only five surveys were submitted for Native American youth, thus they were excluded from this analysis.
- 10. On average, satisfaction was highest among parents/caregivers of children ages 0 to 11 years.



#### **BHS-CY Process Objective**

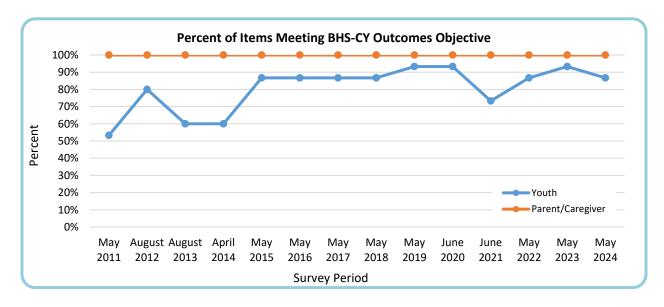
Providers are tasked with the administration of a YSS survey to every client (and/or parent/caregiver) receiving a service during the survey period. The process objective set by the County is 80% of eligible clients submitting a YSS form; this objective was not met in May 2024. The process objective is calculated using the number of clients served during the survey period, as opposed to the number of forms received. In the current survey period, 1,499 (48%) of 3,092 clients receiving an eligible service submitted a YSS form, and 1,127 (36%) of 3,092 clients receiving an eligible service completed a YSS form.

#### **BHS-CY Outcomes Objective**

Approximately 2,200 survey forms were submitted for the May 2024 YSS (1,343 forms from parents/caregivers and 825 forms from youth). Nearly 1,500 of the forms were completed and had usable data (892 forms from parents/caregivers and 590 forms from youth). Overall, 68% of the forms that were turned in were completed. Reasons for non-completion include refusals, access/technical issues, language issues, impairment, parent/caregiver not available (e.g., for a child in out-of-home care), and parent/caregiver or child not showing up for a scheduled appointment.

The first 15 items on the YSS address satisfaction, while the remaining items cover client demographics, outcomes of services, and involvement with police and schools. The County has established an **outcome objective for the satisfaction items** which applies to all contractors: Aggregated scores on the Youth Services Survey (YSS) and the Youth Services Survey Family (YSS-F) shall show an average of 80% or more of clients responding in the two most favorable categories (Agree and Strongly Agree) for at least 75% of the individual survey items. Countywide data on the outcomes objective are presented in this report.

Parents/caregivers were more satisfied with services than Youth respondents. Since the outcomes objective was initiated in November 2006, parent/caregiver scores have been above 80% for all of the satisfaction items on the survey, and the objective has been met. For youth respondents, the scores are lower; this has been true since the inception of these YSS measures. In May 2024, the County's objective was met for both caregivers and youth. Two individual items fell below the threshold of 80% of youth responding favorably: "I helped to choose my services (73.8%), and "I got as much help as I needed (78.5%)."







## Survey Response Rate

|                 | Parent/Caregiver | Youth | TOTAL |
|-----------------|------------------|-------|-------|
| Forms Submitted | 1,343            | 825   | 2,168 |
| Forms Completed | 892              | 590   | 1,482 |

## Satisfaction by Item Response: Systemwide

| Parent/Caregiver Satisfaction by Item*   |                                 |                           |  |  |  |  |
|--|---------------------------------|---------------------------|--|--|--|--|
| Questions based on services received in last 6 months:                                     | % Strongly Disagree/Disagree    | % Strongly<br>Agree/Agree |  |  |  |  |
| 1. Overall, I am satisfied with the services my child received                             | 2.9%                            | 93.2%                     |  |  |  |  |
| 2. I helped to choose my child's services  | 4.0%                            | 92.2%                     |  |  |  |  |
| 3. I helped to choose my child's treatment goals   | 3.5%                            | 91.3%                     |  |  |  |  |
| 4. The people helping my child stuck with us no matter what                                | 3.1%                            | 92.2%                     |  |  |  |  |
| <ol><li>I felt my child had someone to talk to when he/she was<br/>troubled</li></ol>      | 2.4%                            | 92.6%                     |  |  |  |  |
| 6. I participated in my child's treatment  | 1.9%                            | 93.9%                     |  |  |  |  |
| 7. The services my child and/or family received were right for us                          | 1.8%                            | 91.0%                     |  |  |  |  |
| 8. The location of services was convenient for us  | 5.0%                            | 90.7%                     |  |  |  |  |
| 9. Services were available at times that were convenient for us                            | 3.7%                            | 92.4%                     |  |  |  |  |
| 10. My family got the help we wanted for my child  | 2.3%                            | 88.9%                     |  |  |  |  |
| 11. My family got as much help as we needed for my child                                   | 3.4%                            | 84.6%                     |  |  |  |  |
| 12. Staff treated me with respect  | 1.5%                            | 98.0%                     |  |  |  |  |
| 13. Staff respected my family's religious/spiritual beliefs                                | 1.4%                            | 96.8%                     |  |  |  |  |
| 14. Staff spoke with me in a way that I understood   | 1.2%                            | 98.2%                     |  |  |  |  |
| 15. Staff were sensitive to my cultural/ethnic background                                  | 1.6%                            | 96.0%                     |  |  |  |  |
| At least 80% of clients responded "Agree" or "Strongly Agree" to 15 of 15 questions – 100% |                                 |                           |  |  |  |  |
| As a result of the services received:  | % Strongly<br>Disagree/Disagree | % Strongly<br>Agree/Agree |  |  |  |  |
| 16. My child is better at handling daily life  | 5.5%                            | 74.6%                     |  |  |  |  |
| 17. My child gets along better with family members   | 6.0%                            | 77.3%                     |  |  |  |  |
| 18. My child gets along better with friends and other people                               | 5.7%                            | 74.8%                     |  |  |  |  |
| 19. My child is doing better in school and/or work   | 8.8%                            | 69.6%                     |  |  |  |  |
| 20. My child is better able to cope when things go wrong                                   | 8.2%                            | 69.2%                     |  |  |  |  |
| 21. I am satisfied with our family life right now  | 9.3%                            | 75.2%                     |  |  |  |  |
| 22. My child is better able to do things he or she wants to do                             | 5.5%                            | 76.5%                     |  |  |  |  |
| 23. I know people who will listen and understand me when I need to talk                    | 3.7%                            | 90.5%                     |  |  |  |  |
| 24. I have people that I am comfortable talking with about my child's problem(s)           | 3.6%                            | 91.9%                     |  |  |  |  |
| 25. In a crisis, I would have the support I need from family or friends                    | 5.0%                            | 90.9%                     |  |  |  |  |
| 26. I have people with whom I can do enjoyable things                                      | 3.5%                            | 93.4%                     |  |  |  |  |

<sup>\*</sup>Percent may not add up to 100, as "Undecided" response is not reported here.





| Youth Satisfaction by Item*  |                                 |                           |  |  |  |  |
|--|---------------------------------|---------------------------|--|--|--|--|
| Questions based on services received in last 6 months:                   | % Strongly                      | % Strongly                |  |  |  |  |
| ·  | Disagree/Disagree               | Agree/Agree               |  |  |  |  |
| Overall, I am satisfied with the services I received                     | 4.3%                            | 87.9%                     |  |  |  |  |
| 2. I helped to choose my services  | 11.4%                           | 73.8%                     |  |  |  |  |
| 3. I helped to choose my treatment goals                                 | 3.8%                            | 85.3%                     |  |  |  |  |
| 4. The people helping me stuck with me no matter what                    | 4.2%                            | 84.6%                     |  |  |  |  |
| 5. I felt I had someone to talk to when I was troubled                   | 6.0%                            | 82.6%                     |  |  |  |  |
| 6. I participated in my own treatment                                    | 2.1%                            | 88.9%                     |  |  |  |  |
| 7. I received services that were right for me                            | 3.9%                            | 84.6%                     |  |  |  |  |
| 8. The location of services was convenient for me                        | 4.8%                            | 84.9%                     |  |  |  |  |
| 9. Services were available at times that were convenient for me          | 5.8%                            | 84.8%                     |  |  |  |  |
| 10. I got the help I wanted  | 5.0%                            | 82.8%                     |  |  |  |  |
| 11. I got as much help as I needed                                       | 6.7%                            | 78.5%                     |  |  |  |  |
| 12. Staff treated me with respect  | 3.1%                            | 92.2%                     |  |  |  |  |
| 13. Staff respected my religious/spiritual beliefs                       | 1.9%                            | 92.0%                     |  |  |  |  |
| 14. Staff spoke with me in a way that I understood                       | 2.9%                            | 93.0%                     |  |  |  |  |
| 15. Staff were sensitive to my cultural/ethnic background                | 4.2%                            | 82.8%                     |  |  |  |  |
| At least 80% of clients responded "Agree" or "Strongly                   | Agree" to 13 of 15 qu           | iestions – 87%            |  |  |  |  |
| As a result of the services received:                                    | % Strongly<br>Disagree/Disagree | % Strongly<br>Agree/Agree |  |  |  |  |
| 16. I am better at handling daily life                                   | 6.6%                            | 70.0%                     |  |  |  |  |
| 17. I get along better with family members                               | 10.7%                           | 62.7%                     |  |  |  |  |
| 18. I get along better with friends and other people                     | 5.4%                            | 77.7%                     |  |  |  |  |
| 19. I am doing better in school and/or work                              | 11.1%                           | 63.2%                     |  |  |  |  |
| 20. I am better able to cope when things go wrong                        | 7.0%                            | 71.2%                     |  |  |  |  |
| 21. I am satisfied with my family life right now                         | 17.2%                           | 60.5%                     |  |  |  |  |
| 22. I am better able to do things I want to do                           | 8.7%                            | 70.9%                     |  |  |  |  |
| 23. I know people who will listen and understand me when I need to talk  | 5.2%                            | 84.2%                     |  |  |  |  |
| 24. I have people that I am comfortable talking with about my problem(s) | 6.6%                            | 80.5%                     |  |  |  |  |
| 25. In a crisis, I would have the support I need from family or friends  | 4.9%                            | 82.1%                     |  |  |  |  |
| 26. I have people with whom I can do enjoyable things                    | 3.3%                            | 88.8%                     |  |  |  |  |

<sup>\*</sup>Percent may not add up to 100, as "Undecided" response is not reported here.



## Satisfaction by Domain: Systemwide

|   | Percent Stating Agree or Strongly Agree |         |  |  |  |
|---|---|---------|--|--|--|
| DOMAIN  | Parent/Caregiver                        | Youth   |  |  |  |
|   | (N=892)                                 | (N=590) |  |  |  |
| General Satisfaction (Items 1, 4, 5, 7, 10, 11)                   | 91.3%                                   | 85.1%   |  |  |  |
| Perception of Access (Items 8, 9)                                 | 89.0%                                   | 79.3%   |  |  |  |
| Perception of Cultural Sensitivity (Items 12, 13, 14, 15)         | 97.3%                                   | 89.6%   |  |  |  |
| Perception of Participation in Treatment Planning (Items 2, 3, 6) | 93.7%                                   | 82.4%   |  |  |  |
| Perception of Outcomes of Services (Items 16, 17, 18, 19, 20, 21) | 72.4%                                   | 64.0%   |  |  |  |
| Perception of Functioning (Items 16, 17, 18, 20, 22)              | 75.2%                                   | 71.5%   |  |  |  |
| Perception of Social Connectedness (Items 23, 24, 25, 26)         | 91.0%                                   | 81.8%   |  |  |  |

## Satisfaction by Level of Care

| Parent/Caregiver Satisfaction by Level of Care |   |                      |               |  |  |  |
|--|---|----------------------|---------------|--|--|--|
|  | Percent Stating Agree or Strongly Agree |                      |               |  |  |  |
| DOMAIN   | Outpatient<br>(N=842)                   | Residential<br>(N=6) | TBS<br>(N=32) |  |  |  |
| General Satisfaction                           | 91.8%                                   | 83.3%                | 81.3%         |  |  |  |
| Perception of Access                           | 89.8%                                   | 100.0%               | 80.0%         |  |  |  |
| Perception of Cultural Sensitivity             | 97.5%                                   | 100.0%               | 90.3%         |  |  |  |
| Perception of Participation in Treatment       |   |                      |               |  |  |  |
| Planning                                       | 94.0%                                   | 80.0%                | 93.8%         |  |  |  |
| Perception of Outcomes of Services             | 72.9%                                   | 66.7%                | 64.3%         |  |  |  |
| Perception of Functioning                      | 75.5%                                   | 66.7%                | 67.9%         |  |  |  |
| Perception of Social Connectedness             | 91.2%                                   | 83.3%                | 83.9%         |  |  |  |

| Youth Satisfaction by Level of Care      |   |             |        |  |  |  |
|--|---|-------------|--------|--|--|--|
|  | Percent Stating Agree or Strongly Agree |             |        |  |  |  |
| DOMAIN                                   | Outpatient                              | Residential | TBS    |  |  |  |
|  | (N=510)                                 | (N=58)      | (N=13) |  |  |  |
| General Satisfaction                     | 86.8%                                   | 72.2%       | 92.3%  |  |  |  |
| Perception of Access                     | 81.3%                                   | 64.8%       | 84.6%  |  |  |  |
| Perception of Cultural Sensitivity       | 91.5%                                   | 72.0%       | 90.0%  |  |  |  |
| Perception of Participation in Treatment |   |             |        |  |  |  |
| Planning                                 | 83.6%                                   | 66.1%       | 92.3%  |  |  |  |
| Perception of Outcomes of Services       | 64.4%                                   | 57.4%       | 66.7%  |  |  |  |
| Perception of Functioning                | 71.7%                                   | 67.9%       | 75.0%  |  |  |  |
| Perception of Social Connectedness       | 82.7%                                   | 74.1%       | 91.7%  |  |  |  |

NOTE: Not every youth/caregiver completed responses for every domain.



#### Satisfaction by Client Race/Ethnicity

|   | Percent Stating Agree or Strongly Agree |                     |   |   |                              |  |                |                               |
|---|---|---------------------|---|---|------------------------------|--|----------------|-------------------------------|
| DOMAIN  | White<br>(N=203)                        | Hispanic<br>(N=960) | Black/<br>African<br>American<br>(N=96) | Asian/<br>Pacific<br>Islander<br>(N=43) | Native<br>American<br>(N=5)* | Mixed<br>Race/<br>Ethnicity<br>(N=105) | Other<br>(N=9) | Unknown/<br>Missing<br>(N=61) |
| General<br>Satisfaction                           | 83.9%                                   | 90.9%               | 92.6%                                   | 80.0%                                   | n/a                          | 85.6%                                  | 88.9%          | 75.9%                         |
| Perception of Access                              | 85.0%                                   | 87.4%               | 85.3%                                   | 66.7%                                   | n/a                          | 76.5%                                  | 77.8%          | 75.9%                         |
| Perception of<br>Cultural Sensitivity             | 95.2%                                   | 95.0%               | 95.5%                                   | 94.4%                                   | n/a                          | 90.2%                                  | 88.9%          | 84.3%                         |
| Perception of Participation in Treatment Planning | 89.4%                                   | 90.3%               | 84.8%                                   | 90.2%                                   | n/a                          | 83.2%                                  | 88.9%          | 84.7%                         |
| Perception of<br>Outcomes of<br>Services          | 62.7%                                   | 70.8%               | 71.1%                                   | 61.5%                                   | n/a                          | 64.0%                                  | 75.0%          | 66.7%                         |
| Perception of Functioning                         | 67.5%                                   | 75.4%               | 80.0%                                   | 71.1%                                   | n/a                          | 67.7%                                  | 75.0%          | 63.4%                         |
| Perception of Social Connectedness                | 88.4%                                   | 88.1%               | 89.4%                                   | 75.6%                                   | n/a                          | 83.3%                                  | 87.5%          | 78.6%                         |

<sup>\*</sup>Only five surveys were submitted; results not reported.

#### Satisfaction by Client Age

|  | Percent Stating Agree or Strongly Agree |                       |                        |                        |                       |  |  |
|--|---|-----------------------|------------------------|------------------------|-----------------------|--|--|
| DOMAIN   | 0-5 years<br>(N=157)                    | 6-11 years<br>(N=315) | 12-15 years<br>(N=554) | 16-17 years<br>(N=353) | 18-25 years<br>(N=95) |  |  |
| General Satisfaction                                 | 91.8%                                   | 91.4%                 | 86.7%                  | 90.0%                  | 84.0%                 |  |  |
| Perception of Access                                 | 90.8%                                   | 90.6%                 | 83.0%                  | 81.4%                  | 83.7%                 |  |  |
| Perception of Cultural Sensitivity                   | 99.3%                                   | 96.3%                 | 92.0%                  | 95.2%                  | 89.5%                 |  |  |
| Perception of Participation in<br>Treatment Planning | 94.5%                                   | 95.5%                 | 83.9%                  | 91.0%                  | 83.7%                 |  |  |
| Perception of Outcomes of<br>Services                | 74.0%                                   | 75.7%                 | 66.3%                  | 67.1%                  | 60.9%                 |  |  |
| Perception of Functioning                            | 72.7%                                   | 78.9%                 | 71.4%                  | 73.1%                  | 71.7%                 |  |  |
| Perception of Social<br>Connectedness                | 93.9%                                   | 94.2%                 | 84.4%                  | 83.7%                  | 84.6%                 |  |  |

NOTE: Not every youth/caregiver completed responses for every domain.

**The Child and Adolescent Services Research Center** (CASRC) is a consortium of over 100 investigators and staff from multiple research organizations in San Diego County and Southern California, including: Rady Children's Hospital, University of California San Diego, San Diego State University, University of San Diego and University of Southern California. The mission of CASRC is to improve publicly-funded behavioral health service delivery and quality of treatment for children and adolescents who have or are at high risk for the development of mental health problems or disorders.

Data Sources: May 2024 YSS, July 2024 CCBH Version date 10/23/2024



