

South Carolina Department of Health and Human Services FY 2021 Proviso 117.70 Report – IMD Operations

117.70. (GP: IMD Operations) The Department of Health and Human Services shall produce an annual report on Medicaid-funded out-of-home placements and associated expenditures which shall be provided to the Chairman of the Senate Finance Committee, Chairman of the House Ways and Means Committee, and the Governor no later than November first each year.



Changes to Authorization Process and Agency Match Responsibilities

On July 1, 2014, the South Carolina Department of Health and Human Services (SCDHHS) amended the referral process for community and facility-based behavioral health services. The requirement that child-serving state agencies be the sole referral source for Psychiatric Residential Treatment Facility (PRTF) admissions was removed. The agency Quality Improvement Organization (QIO) continued to prior authorize the admissions. When the state agency involvement requirement was eliminated, SCDHHS assumed financial responsibility for covering the state's share of these Medicaid-covered services. As a result, the corresponding services that had previously been financed by other agencies using the Institutions for Mental Diseases (IMD) transition funds are now covered by SCDHHS and are reported here accordingly.

Changes in Utilization and Treatment Venue

The number of South Carolina Medicaid members placed in PRTFs decreased 13% from FY20 to FY21 (Table 1). This decrease could be a result of increased coordination of care since the benefit was added to managed care at the start of FY18. The impact of the COVID-19 pandemic may have also contributed to the decrease as there was a 14% decrease in members placed in PRTFs between FY20 and FY21 (Table 1). There has been a decrease of 27% in paid claims to PRTFs from FY20 to FY21 (Table 2). A significant contributor to this decrease was the addition of psychiatric services to the managed care benefit: paid claims decreased by 27% between the two fiscal years (FY17 and FY18) straddled by the managed care addition (Table 2).

The number of unique South Carolina Medicaid members admitted to acute psychiatric hospitals differs significantly between public and private facilities. Since FY17, the number of members admitted to public acute psychiatric facilities have seen a bit of a saw-tooth pattern (Table 3). In FY17, 491 unique members were admitted to public acute psychiatric facilities. This dropped in FY18 by 21% (104 members) as there were 387 unique members admitted. In FY19, there were a total of 470 members admitted, an increase of 21%. In FY20, the number dropped to 378 members, a decrease of 20%. In FY21, the number of unique members admitted to public acute psychiatric facilities dropped again from 378 to 275, a decrease of 27%. Acute psychiatric inpatient services were added to the managed care benefit on July 1, 2019, which likely is a driver in the most recent decrease. Claims paid to public acute inpatient psychiatric facilities decreased 10% from FY20 to FY21 (Table 4). It is difficult to ascertain the impact of COVID-19 on acute inpatient admissions as there is a stark difference between public and private admissions for FY20 and FY21 (Tables 3 and 5).

The number of South Carolina Medicaid members admitted to private acute psychiatric facilities has increased by 16% from FY20 to FY21. (Table 5). Claims paid to private acute psychiatric facilities during that same period grew by 14% (Table 6). SCDHHS has reached out to select private acute psychiatric facilities regarding this growth and received feedback that facilities accept patients from emergency departments statewide.

Data

The tables that follow provide additional detail on the numbers of members and claims for private and public PRTFs and inpatient psychiatric hospitals.



Table 1. PRTFs, Unduplicated Patients by Year

| PRTF UNDUPLICATED | 2017-2 | | JINED HIJCAL HEAR | | | | |
|-----------------------------------|----------|----------|--------------------|--------------------|--------------------|--|--|
| FY2017 FY2018 FY2019 FY2020 | | | | | | | |
| Provider Name | Patients | Patients | Patients | Patients | *FY2021 Patients | | |
| ABS LINCS SC INC | 105 | 134 | see Palmetto Pines | see Palmetto Pines | see Palmetto Pines | | |
| AVALONIA GROUP HOMES INC | 58 | 74 | 74 | 62 | 44 | | |
| BROADSTEP ACADEMY-SC INC | 0 | 0 | 0 | 59 | 58 | | |
| CHESTNUT HILL MENTAL HEALT | 32 | 2 | 0 | 23 | 27 | | |
| EXCALIBUR YOUTH SERVICES | 53 | 42 | 28 | 39 | 69 | | |
| GENERATIONS RESIDENTIAL PR | 29 | 33 | 27 | 26 | 0 | | |
| GREENVILLE HEALTH SYSTEM | 34 | 64 | 26 | 0 | 0 | | |
| HILLSIDE INC | 0 | 1 | 1 | 1 | 1 | | |
| LAUREL HEIGHTS HOSPITAL | 0 | 0 | 0 | 3 | 4 | | |
| LIGHTHOUSE CARE CENTER OF CONWAY | 55 | 5 | 0 | 0 | 0 | | |
| LIGHTHOUSE CARE CENTER OF AUGUSTA | 30 | 48 | 71 | 82 | 60 | | |
| NEW HOPE CAROLINAS INC | 48 | 75 | 60 | 52 | 52 | | |
| PALMETTO PEE DEE BH LLC | 102 | 98 | 60 | 0 | 0 | | |
| PALMETTO PINES BEHAVIORAL | 0 | 0 | 139 | 158 | 125 | | |
| PRISMA HEALTH MARSHALL I P | 0 | 0 | 0 | 17 | 0 | | |
| SCDMH | 0 | 0 | 0 | 0 | 0 | | |
| THE DEVEREUX FOUNDATION | 12 | 2 | 2 | 9 | 17 | | |
| THREE RIVERS BEHAVIORAL CA | 0 | 0 | 0 | 0 | 0 | | |
| THREE RIVERS RESIDENTIAL | 107 | 123 | 116 | 141 | 123 | | |
| WILLOWGLEN ACADEMY SC INC | 67 | 62 | 53 | 0 | 0 | | |
| WINDWOOD FARM HOME FOR CHI | 31 | 29 | 30 | 37 | 32 | | |
| YOUTH AND FAMILY CENTERED | 0 | 2 | 1 | 0 | 0 | | |
| Total Unique Patients | 719 | 741 | 619 | 629 | 550 | | |

^{*}Claims and encounter data updated as of 9/10/2021

GREENVILLE HEALTH SYSTEM closed CY20, PALMETTO PEE DEE BH LLC closed CY19, LIGHTHOUSE OF CONWAY closed CY17.

WILLOWGLEN ACADEMY SC INC changed their name to BROADSTEP ACADEMY-SC INC

NOTES:

- Patient Counts include Fee-for-Service and MCOs



Table 2. PRTFs, Claims by Incurred Year

| | FY2017 FY2018 FY2019 FY2020 | | | | | | | |
|-----------------------------------|-----------------------------|-----------------|--------------------|--------------------|--------------------|--|--|--|
| Provider Name | Amount Paid | Amount Paid | Amount Paid | Amount Paid | Amount Paid | | | |
| ABS LINCS SC INC | \$ 6,025,054.13 | \$ 5,151,909.77 | see Palmetto Pines | see Palmetto Pines | see Palmetto Pines | | | |
| AVALONIA GROUP HOMES INC | \$ 2,884,793.13 | \$ 2,525,810.32 | \$ 2,767,098.67 | \$ 2,095,582.27 | \$ 1,328,661.87 | | | |
| BROADSTEP ACADEMY-SC INC | \$ - | \$ - | \$ - | \$ 3,171,381.94 | \$ 3,058,085.30 | | | |
| CHESTNUT HILL MENTAL HEALT | \$ 1,477,402.24 | \$ 49,405.02 | \$- | \$ 81,651.17 | \$ 83,580.05 | | | |
| EXCALIBUR YOUTH SERVICES | \$ 2,203,321.05 | \$ 1,040,464.74 | \$ 1,024,862.39 | \$ 832,499.44 | \$ 2,439,601.08 | | | |
| GENERATIONS RESIDENTIAL PR | \$ 1,868,931.27 | \$ 1,772,915.28 | \$ 1,553,654.34 | \$ 834,091.86 | \$ - | | | |
| GREENVILLE HEALTH SYSTEM | \$ 1,498,564.20 | \$ 916,308.84 | \$ 805,134.73 | \$ - | \$ - | | | |
| HILLSIDE INC | \$ 79,200.00 | \$ 85,440.00 | \$ 97,920.00 | \$ 20,165.80 | \$ 28,800.00 | | | |
| LAUREL HEIGHTS HOSPITAL | \$ - | \$ - | \$ - | \$ 50,888.15 | \$ 148,402.10 | | | |
| LIGHTHOUSE CARE CENTER OF CONWAY | \$ 1,124,959.64 | \$ 11,913.38 | \$ - | \$ - | \$ - | | | |
| LIGHTHOUSE CARE CENTER OF AUGUSTA | \$ 1,511,541.30 | \$ 1,170,597.19 | \$ 1,484,404.11 | \$ 1,690,616.75 | \$ 1,268,768.50 | | | |
| NEW HOPE CAROLINAS INC | \$ 1,492,611.75 | \$ 2,782,424.16 | \$ 1,925,427.18 | \$ 1,817,584.30 | \$ 1,988,752.99 | | | |
| PALMETTO PEE DEE BH LLC | \$ 5,563,682.52 | \$ 3,946,085.66 | \$ 2,612,529.58 | \$ - | \$ - | | | |
| PALMETTO PINES BEHAVIORAL | \$ - | \$ - | \$ 4,270,764.64 | \$ 4,030,664.93 | \$ 3,430,170.98 | | | |
| PRISMA HEALTH MARSHALL I P | \$ - | \$ - | \$ - | \$ 258,180.41 | \$ - | | | |
| SCDMH | \$ - | \$ - | \$ - | \$ - | \$ - | | | |
| THE DEVEREUX FOUNDATION | \$ 617,797.80 | \$ 84,026.25 | \$ 75,470.85 | \$ 190,663.20 | \$ 835,068.15 | | | |
| THREE RIVERS BEHAVIORAL CA | \$ - | \$ - | \$ - | \$ - | \$ - | | | |
| THREE RIVERS RESIDENTIAL | \$ 5,420,858.70 | \$ 3,922,187.64 | \$ 4,174,065.25 | \$ 3,467,929.06 | \$ 3,503,652.33 | | | |
| WILLOWGLEN ACADEMY SC INC | \$ 3,876,512.85 | \$ 1,962,408.06 | \$ 2,933,605.50 | \$ - | \$ - | | | |
| WINDWOOD FARM HOME FOR CHI | \$ 1,266,504.75 | \$ 1,378,914.48 | \$ 1,453,607.36 | \$ 1,476,277.04 | \$ 1,357,432.96 | | | |
| YOUTH AND FAMILY CENTERED | \$ 117,150.00 | \$ 220,550.00 | \$ 136,950.00 | \$ - | \$ - | | | |
| TOTALS | \$37,028,885.33 | \$27,021,360.79 | \$25,315,494.60 | \$20,018,176.32 | \$19,470,976.31 | | | |

*Claims and encounter data updated as of 9/10/2021

GREENVILLE HEALTH SYSTEM closed CY20, PALMETTO PEE DEE BH LLC closed CY19, LIGHTHOUSE OF CONWAY closed CY17.

WILLOWGLEN ACADEMY SC INC changed their name to BROADSTEP ACADEMY-SC INC

NOTES:

- Amounts Paid include Fee-for-Service and MCO Payments
- All PRTFs are private, except for the DMH facility, which closed in October 2015.



Table 3. Public Inpatient Psychiatric Hospitals, Unduplicated Patients by Year

| PUBLIC INPATIENT PSYCHIATRIC HOSPITALS - UNDUPLICATED PATIENT COUNT BY INCURRED FISCAL YEAR | | | | | | | |
|---|----------------------------------|----------|----------|----------|----------|--|--|
| 2017-2021 | | | | | | | |
| | FY2017 FY2018 FY2019 FY2020 *FY2 | | | | | | |
| Provider Name | Patients | Patients | Patients | Patients | Patients | | |
| WILLIAM J MCCORD ADOLESCEN | 95 | 91 | 75 | 69 | 69 | | |
| SCDMH (Harris) | 6 | 2 | 21 | 16 | 15 | | |
| SCDMH (Hall) | 391 | 291 | 373 | 285 | 185 | | |
| SCDMH (Bryan) | 5 | 6 | 10 | 10 | 7 | | |
| Total Unique Patients | 491 | 387 | 470 | 378 | 275 | | |
| Total Patient Visits | 497 | 390 | 479 | 380 | 276 | | |
| *Claims and encounter data updated as of 9/10/2021 | | | | | | | |
| Includes Fee-for-Service and MCO Members | | | | | | | |

Table 4. Public Inpatient Psychiatric Hospitals, Claims by Incurred Year

| PUBLIC INPATIENT PSYCHIATRIC HOSPITALS - CLAIMS PAID BY INCURRED FISCAL YEAR | | | | | | | | |
|--|----------------|----------------|----------------|----------------|----------------|--|--|--|
| 2017-2021 FY2017 FY2018 FY2019 FY2020 *FY2021 | | | | | | | | |
| Provider Name | Amount Paid | | | |
| WILLIAM J MCCORD ADOLESCEN | \$1,533,781.21 | \$1,595,701.33 | \$1,282,915.87 | \$1,094,046.54 | \$929,222.10 | | | |
| SCMDH (Harris) | \$97,535.40 | \$44,132.40 | \$2,530,817.46 | \$2,275,257.05 | \$2,141,090.00 | | | |
| SCMDH (Hall) | \$5,450,810.37 | \$4,730,147.48 | \$5,181,419.54 | \$3,054,085.02 | \$2,301,352.92 | | | |
| SCDMH (Bryan) | \$129,389.25 | \$191,671.41 | \$399,199.23 | \$232,213.29 | \$644,294.10 | | | |
| Totals | \$7,211,516.23 | \$6,561,652.62 | \$9,394,352.10 | \$6,655,601.90 | \$6,015,959.12 | | | |
| *Claims and encounter data updated as of 9/10/2021 | | | | | | | | |
| Includes Fee-for-Service and MCO Payments | | | | | | | | |

Table 5. Private Inpatient Psychiatric Hospitals, Unduplicated Patients by Year

| PRIVATE INPATIENT PSYCHIATRIC HOSPITALS - UNDUPLICATED PATIENT COUNT BY INCURRED FISCAL YEAR 2017-2021 | | | | | | |
|--|----------|----------|----------|----------|----------|--|
| | FY2017 | FY2018 | FY2019 | FY2020 | *FY2021 | |
| Provider Name | Patients | Patients | Patients | Patients | Patients | |
| PALMETTO LOWCOUNTRY BEHAVI | 410 | 654 | 587 | 844 | 894 | |
| THE CAROLINA CENTER FOR BE | 135 | 179 | 237 | 768 | 922 | |
| THREE RIVERS BEHAVIORAL HE | 361 | 434 | 937 | 1,262 | 1,454 | |
| REBOUND BEHAVIORAL HEALTH | 279 | 71 | 107 | 265 | 537 | |
| LIGHTHOUSE CARE CENTER OF | 302 | 39 | 72 | 82 | 60 | |
| Total Unique Patients | 1,366 | 1,303 | 1,798 | 2,978 | 3,525 | |
| Total Patient Visits | 1,487 | 1,514 | 1,940 | 3,221 | 3,867 | |
| *Claims and encounter data updated as of 9/10/2021 | | | | | | |
| Includes Fee-for-Service and MCO Members | | | | | | |



Table 6. Private Inpatient Psychiatric Hospitals, Claims by Incurred Year

| PRIVATE INPATIENT PSYCHIATRIC HOSPITALS - CLAIMS PAID BY INCURRED FISCAL YEAR | | | | | | | | |
|---|-----------------|-----------------|-----------------|------------------|------------------|--|--|--|
| 2017-2021 | | | | | | | | |
| | FY2017 | *FY2021 | | | | | | |
| Provider Name | Amount Paid | Amount Paid | Amount Paid | Amount Paid | Amount Paid | | | |
| PALMETTO LOWCOUNTRY BEHAVI | \$ 1,428,697.12 | \$ 2,227,474.53 | \$ 1,944,899.25 | \$ 3,303,708.61 | \$ 3,216,365.97 | | | |
| THE CAROLINA CENTER FOR BE | \$ 495,713.28 | \$ 650,126.54 | \$ 841,288.72 | \$ 3,581,392.15 | \$ 4,551,751.03 | | | |
| THREE RIVERS BEHAVIORAL HE | \$ 1,502,458.04 | \$ 1,867,310.91 | \$ 3,974,989.31 | \$ 5,982,278.69 | \$ 6,457,789.02 | | | |
| REBOUND BEHAVIORAL HEALTH | \$ 955,396.34 | \$ 270,084.41 | \$ 482,680.40 | \$ 1,224,896.91 | \$ 2,448,780.98 | | | |
| LIGHTHOUSE CARE CENTER OF | \$ 1,423,409.26 | \$ 1,170,597.19 | \$ 1,484,404.11 | \$ 1,690,616.75 | \$ 1,268,768.50 | | | |
| Totals | \$ 5,805,674.04 | \$ 6,185,593.58 | \$ 8,728,261.79 | \$ 15,782,893.11 | \$ 17,943,455.50 | | | |
| *Claims and encounter data updated as of 9/10/2021 | | | | | | | | |
| Includes Fee-for-Service and MCO Payments | | | | | | | | |

Treatment Trends

SCDHHS added PRTF and acute psychiatric inpatient services to its managed care benefit on July 1, 2017 and July 1, 2019 respectively. The addition of both services to managed care completed the transition of the entire complement of behavioral health services being available to managed care members. This resulted in increased care management and coordination. SCDHHS continues to provide fee-for-service oversight of PRTFs and acute inpatient services via its "Inpatient Outcomes Initiative" (IOI). IOI began in 2016 and involves a SCDHHS staff person attending monthly treatment team meetings for members with the longest stays in each PRTF. On the acute inpatient side, IOI provides oversight regarding quality assurance reviews.

There is a need for continued collaboration by SCDHHS and the managed care organizations (MCOs) with the PRTFs to ensure children and youth receive care in the least restrictive environment that increases positive treatment outcomes, ensures access to PRTFs for children in need and properly stewards taxpayer funds.