

FORENSIC AND JUVENILE COURT SERVICES ANNUAL REPORT FOR THE PERIOD JULY 1, 2022-JUNE 30, 2023 (FY 23)



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TENNESSEE CODE ANNOTATED SELECTED FORENSIC EVALUATION AND TREATMENT STATUTES

T.C.A. § 33-7-301(a): pre-trial evaluation of a criminal defendant's competency to stand trial and/or mental capacity at the time of the offense; conducted first on an outpatient basis and may be referred for inpatient evaluation and treatment by the outpatient evaluator

T.C.A. § 33-7-301(b): indefinite commitment of pre-trial defendant following inpatient evaluation conducted under T.C.A. § 33-7-301(a); commitment standards are under Title 33, Chapter 6, Part 5

T.C.A. § 33-7-303(a): evaluation of a person found Not Guilty by Reason of Insanity (NGRI) to determine if the person meets commitment criteria under Title 33, Chapter 6, Part 5; evaluation conducted on an outpatient basis on cases after July 1, 2009

T.C.A. § 33-7-303(b): court-ordered Mandatory Outpatient Treatment for a defendant found NGRI who does not meet commitment criteria when evaluated under T.C.A. § 33-7-303(a) but whose condition resulting from mental illness is likely to deteriorate rapidly to the point that the person would pose a substantial likelihood of serious harm under § 33-6-501 unless treatment is continued

T.C.A. § 33-7-303(c): indefinite commitment of a person found NGRI following evaluation under T.C.A. § 33-7-303(a); commitment standards are under Title 33, Chapter 6, Part 5

T.C.A. § 33-6-602: defines criteria for Mandatory Outpatient Treatment for patients being discharged to the community after having been committed to an RMHI under Title 33, Chapter 6, Part 5

T.C.A. § 37-1-128(e): juvenile court-ordered evaluation on person alleged to be delinquent in juvenile court; evaluation conducted on an outpatient basis

EXECUTIVE SUMMARY ANNUAL FORENSIC REPORT FY 23

- A post-pandemic increase in orders for forensic services continued in Fiscal Year 2023 (FY 23).

 The ten-year pre-pandemic average for outpatient orders per fiscal year (FY 11-FY 20) was 1,993.

 It was 2,347 in FY 22 and 2,531 in FY 23.
- > The total of 741 inpatient evaluations was the highest since data have been collected as facilities worked down referral lists.
- > The frequency of outpatient misdemeanor evaluations stayed at 18% while the number of inpatient evaluations increased slightly from 11% to 14%.
- > The statutory requirement for an outpatient evaluation to recommend an inpatient evaluation before a defendant is admitted to a Regional Mental Health Institute resulted in 65% of that population being diverted from the need for an inpatient evaluation in FY 23. The 35% rate of referral for inpatient evaluation was the highest since data has been collected.
- ➤ Of the 741 inpatient evaluations, 16% resulted in recommendations for commitment for further inpatient evaluation and treatment (tied for the third lowest rate). That is a rate of only 5% of the original pool of 2,302 total outpatient evaluations resulting in a recommendation for long-term commitment for inpatient evaluation and treatment.
- > All RMHIs shifted resources to work down referral lists for inpatient evaluation under T.C.A. §33-7-301(a) which had built up during the pandemic when non-emergency admissions had to be paused on some occasions.
- > Mandatory Outpatient Treatment (MOT) continues to be a suitable less drastic alternative to hospitalization. There were 283 patients on MOT at the close of FY 23, and only 6% were subject to non-compliance proceedings and 10% hospitalized during FY 23.
- > The forensic census at the end of FY 23 (148) was higher than the start (121) in part due to the facilities' effort to work through jail referral list. During FY 23, forensic cases occupied 27%-34% of state facility beds.
- > The number of patients on census at the end of FY 23 who had been found not guilty by reason of insanity (67) was the largest number since data has been tracked on the forensic census.
- > The number of juvenile courts with staff trained on the JJ-CANS screening instrument continued rapid growth with 4,703 screenings conducted in FY 23 compared to 3,852 in FY 22, 2,542 in FY 21, 2,290 in FY 20 and 1,695 screenings in FY 19, likely a reflection of the requirements of the Juvenile Justice Reform Act of 2018 for evidence-based risk and needs screening.

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OVERVIEW OF FORENSIC SERVICES IN THE DEPARTMENT OF MENTAL HEALTH AND SUBSTANCE ABUSE SERVICES

The core of forensic mental health services in Tennessee, as in virtually all states, is based on providing evaluations to the courts on criminal defendants' competence to stand trial and the insanity defense. It was formally determined to be unconstitutional to try a mentally incompetent defendant by the United States Supreme Court in Yousey v. U.S. decision in 1899 (97 F. 937, 940-41). Therefore, in order to insure that incompetent defendants are not tried, and that convictions are not later overturned because an incompetent defendant was tried, courts traditionally look to the state mental health authority, such as the Tennessee Department of Mental Health and Substance Abuse Services (TDMHSAS), to provide competency evaluations and treatment and training for incompetent defendants. Tennessee also has a statutory provision for the insanity defense, so evaluation orders from the courts typically include both of these questions. The Office of Forensic and Juvenile Court Services in the TDMHSAS has adopted the "expert consultation" model, in which experts with specialized knowledge in the field of mental health and substance abuse provide consultation to courts on these issues to assist the courts in the legal process. TDMHSAS experts do not take a position on the ultimate legal question of guilt or innocence.

Statute (T.C.A. § 33-7-301) requires that evaluations be conducted on an outpatient basis first by an evaluator designated by the commissioner. Inpatient evaluations are conducted if and only if the outpatient evaluator recommends inpatient evaluation and treatment, so around two thirds to three quarters of all evaluations are conducted in the community without the need for an inpatient evaluation. Tennessee's forensic mental health system also includes providing comprehensive evaluations when ordered by juvenile courts on youth alleged to be delinquent.

The Office of Forensic and Juvenile Court Services has established standards for evaluation and treatment services intended to maximize the quality of services provided in a cost-effective manner. Services are reviewed on a case-by-case basis for reimbursement to be authorized, and an annual monitoring review is conducted on selected contracted agencies and all state hospitals.

Special projects currently underway in forensic services include a contract with the Board of Paroles to provide the Board with psychiatric evaluations and risk assessments for parole-eligible inmates, and a project to train youth service officers in juvenile courts to complete mental health and substance abuse screening, the Tennessee Integrated Court Screening and Referral Project. The

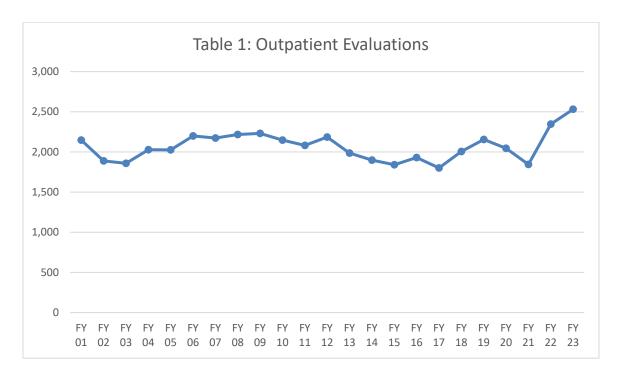
juvenile court screening project is a partnership with the Administrative Office of the Courts and a contract with the Vanderbilt University Center of Excellence for Children in State Custody.

Court-ordered forensic mental health evaluation and treatment are not considered medically necessary procedures which are paid for by public or private insurance like an intake assessment at a mental health clinic or doctor's office. Forensic services are funded directly by the state budget with few exceptions, such as payment for medically appropriate treatment services of persons found Not Guilty by Reason of Insanity who are released to the community, and for subsequent medically necessary hospitalizations. The expenditures for forensic services run between \$15 and \$20 million annually, including the per diem hospital reimbursement for forensic inpatients.

The TDMHSAS has adopted policies which promote the provision of forensic mental health services of the highest quality in the most cost-efficient manner. The emphasis is on using less costly and more clinically appropriate outpatient and lower security inpatient services and using inpatient services only when clinically necessary and maximum security only when necessary for security. To accomplish this, it is necessary to monitor the frequency and outcome of forensic mental health services provided by the TDMHSAS. This report summarizes the services provided in Fiscal Year 2023, from July 1, 2022, to June 30, 2023, along with the trends over previous years. This report will note how all services were affected in some way by the COVOID-19 pandemic.

OUTPATIENT EVALUATIONS AND SERVICES FOR PRE-TRIAL DEFENDANTS

T.C.A. § 33-7-301(a) directs that court-ordered evaluation of a criminal defendant's competence to stand trial and/or mental capacity at the time of the offense be conducted by a community mental health agency or private practitioner designated by the Commissioner of the Tennessee Department of Mental Health and Substance Abuse Services (TDMHSAS) on an outpatient basis, whether that's face-to-face in a jail or at the agency's office, or via videoconference. The TDMHSAS therefore has contracts with nine different providers across the state to cover all jurisdictions; each court has an assigned outpatient forensic mental health evaluation provider. The TDMHSAS Office of Forensic and Juvenile Court Services provides training, certification, and ongoing technical assistance to professionals designated at each provider to conduct forensic mental health evaluations and associated services. In Fiscal Year 2023 (July 1, 2022-June 30, 2023, hereafter FY 23), 2,302 outpatient evaluations were conducted, above the average of 2,041 for the previous 21 years and just under the 2,347 conducted in FY 22, which was the most in a single year over the previous 22 years. The table below shows an apparent post-pandemic increase.



The number of evaluations completed in FY 21 (1,844) was one of the lowest totals over the previous 20 years. As that may have reflected some effect of the pandemic slowing down criminal cases in the courts, the number of evaluations in FY 22 and 23 may reflect a bounce-back of courts catching up on evaluation orders but may also reflect an increase of people living with mental illness in the criminal justice system as a result of disruption in access to community mental health care.

As described above, TDMHSAS has contracts with community providers to cover all the courts for outpatient forensic services. There has been some re-distribution of counties among providers since April of 2020 when Centerstone declined to renew their contract for FY 21 upon the retirement of John Garrison, Psy.D., their long-serving forensic psychologist. Between April and September of 2020 evaluations from courts previously covered by Centerstone were conducted by staff at Western Mental Health Institute, Middle Tennessee Mental Health Institute, and Central Office on an *outpatient* basis (often via videoconference) in accordance with a provision in T.C.A. §33-7-301(a), which says "... if the evaluation cannot be made by the center or the private practitioner, (it shall be done) on an outpatient basis by the state hospital or the state-supported hospital designated by the commissioner to serve the court." Beginning July 1, 2020, Volunteer Behavioral Health Care Systems and Pathways, Inc. expanded their counties to take on some of Centerstone's counties. Then, beginning September 1, 2020, Moore Psychology Services, PLLC (Dr. Donna Moore) picked up the remaining counties. Table 2, below, shows how the counties formerly served by Centerstone were re-distributed.

Table 2: Re-Distribution of former Centerstone Counties

Agency	Counties
Volunteer Behavioral	Bedford, Coffee, Franklin, Giles, Lincoln, Marshall, Maury, &
Health	Moore
Pathways, Inc.	Houston, Humphreys, Perry, Stewart, & Wayne
Moore Psychology	Cheatham, Dickson, Hickman, Lawrence, Lewis, Montgomery, &
Services	Robertson

Table 3 shows the distribution of counties among providers during all of FY 23.

Table 3: County Distribution by Outpatient Forensic Services Provider

Agency	Counties
Frontier Health	Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington
Cherokee	Blount, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Loudon, Monroe,
Health System	Sevier, Union
McNabb	Knox
Ridgeview	Anderson, Campbell, Morgan, Roane, Scott
Volunteer	Bedford, Bledsoe, Bradley, Cannon, Clay, Coffee, Cumberland, Dekalb,
Behavioral	Fentress, Franklin, Giles, Grundy, Hamilton, Jackson, Lincoln, Macon,
Health	Marian, Marshall, Maury, McMinn, Meigs, Moore, Overton, Pickett, Polk,
	Putnam, Rhea, Rutherford, Sequatchie, Smith, Sumner, Trousdale,
	Van Buren, Warren, White, Williamson, Wilson
Moore	Cheatham, Dickson, Hickman, Lawrence, Lewis, Montgomery, Robertson
Psychology	
Vanderbilt	Davidson
Pathways, Inc.	Benton, Carroll, Chester, Crockett, Decatur, Dyer, Fayette, Gibson,
	Hardeman, Hardin, Haywood, Henderson, Henry, Houston, Humphreys,
	Lake, Lauderdale, Madison, McNairy, Obion, Perry, Stewart, Tipton, Wayne,
	Weakley
West TN	Shelby
Forensic	
Services	

Table 4, below, breaks out the total 2,302 adult outpatient evaluations into frequencies for each provider, displaying the same breakout for the previous 10 fiscal years for comparison. As noted above, the number of counties covered by Volunteer and Pathways expanded in FY 21.

Table 4: Frequency of Outpatient Evaluations by Provider

Provider	FY 13	FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
Centerstone	129	121	137	143	128	155	170	162	0	0	0
Cherokee	99	97	90	79	100	104	109	95	87	107	98
Frontier	127	120	111	142	124	130	137	123	114	128	133
McNabb	60	53	73	75	96	88	90	77	77	114	126
Moore Psych									36	53	50
Pathways	193	198	226	241	233	270	259	241	248	296	312
Ridgeview	53	51	41	50	68	64	66	81	68	71	80
Vanderbilt	129	142	137	155	164	217	267	308	315	449	454
Volunteer	364	333	346	358	314	328	329	314	346	435	516
WTFS/Midtown	833	784	680	687	574	649	729	644	545	694	762
RMHI-Outpt.									8	0	0
Total	1,987	1,899	1,841	1,930	1,801	2,005	2,156	2,045	1,844	2,347	2,531

Although the media and the general public often associate forensic evaluations with murder cases, these evaluations are ordered by courts on the full range of types of offense. At the beginning of FY 10 (July 1, 2009), T.C.A. § 33-7-304 took effect and the counties became responsible for the cost of misdemeanor forensic evaluation and treatment services ordered under Title 33, Chapter 7, Part 3 including both outpatient and inpatient services. This change in the law which

made counties responsible for the costs of evaluations for defendants charged only with a misdemeanor appears to have affected the frequency of those evaluations beginning in FY 10. For Table 5, "capital" refers to a defendant facing the death penalty for first degree murder, "violent felony" refers to a defendant charged with a violent felony other than a sex offense, "sex offense" refers to a defendant charged with any felony sex offense, which is not duplicated in the "violent felony" category, and "misdemeanor" refers to a defendant charged *only* with a misdemeanor.

Table 5: Outpatient Evaluations by Type of Offense

	Capital	Violent Felony	Sex Offense	Non-Violent Felony	Misdemeanor
FY 09	0.3%	36%	9%	22%	32%
FY 10	0.6%	36%	9%	28%	27%
FY 11	0.6%	38%	8%	29%	23%
FY 12	0.5%	37%	9%	32%	20%
FY 13	0.3%	40%	8%	31%	19%
FY 14	0.2%	40%	7%	32%	18%
FY 15	0.1%	41%	8%	31%	17%
FY 16	0.1%	44%	8%	28%	19%
FY 17	<0%	44%	9%	29%	16%
FY 18	<0%	42%	10%	27%	20%
FY 19	<0%	43%	8%	30%	17%
FY 20	<1%	43%	8%	29%	17%
FY 21	<0%	46%	8%	29%	15%
FY 22	<0%	49%	8%	24%	18%
FY 23	<0%	47%	7%	28%	18%

MISDEMEANOR SERVICES:

On June 26, 2009, **T.C.A.§ 33-7-304** (as described above) became law, making counties responsible for the cost of forensic services ordered under Part 3 of Title 33, Chapter 7 when the defendant is charged only with misdemeanors; this includes the outpatient forensic evaluations, the supplemental services used to help complete the evaluation on an outpatient basis so that the

defendant is not referred for an inpatient evaluation (e.g., additional psychological testing, competency training sessions), inpatient evaluations and treatment, and inpatient commitments of pre-trial defendants and defendants found Not Guilty by Reason of Insanity. Counties are charged the same rate for outpatient services that outpatient evaluators are reimbursed by TDMHSAS (typically \$800 per evaluation). Counties are charged an all-inclusive rate of \$450 per day for inpatient services. As can be noted in Table 5, above, there was a decline in the proportion of evaluations in which the defendant is charged only with misdemeanors since FY 10. In the six years for which data on type of offense is available prior to the new law (FY 04-FY 09), misdemeanor evaluations were consistently 30%-33% of all evaluations.

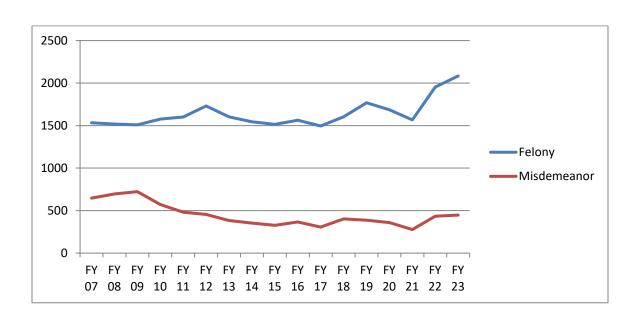


Table 6: Outpatient Felony vs. Misdemeanor Trends

Table 6, above, shows that the frequency of misdemeanor evaluations has declined since the change in law concerning responsibility for payment even when the frequency of other evaluations increased (e.g., FY 12, FY 18). Table 7, below, breaks out the percentage of misdemeanor evaluations for each provider as a proportion of all evaluations conducted by that provider, revealing some local differences in the frequency of misdemeanor evaluations. (Reminder: FY 10 is the first year of the new law.)

Table 7: Frequency of Misdemeanor Outpatient Evaluations

Provider	FY						
	09	10	11	12	13	14	15
Centerstone	32%	29%	22%	11%	11%	15%	8%
Cherokee	28%	29%	16%	16%	22%	9%	12%
Frontier	23%	20%	21%	15%	28%	23%	29%
McNabb	33%	36%	34%	27%	3%	20%	31%
Pathways	27%	8%	9%	5%	3%	2%	3%
Ridgeview	41%	25%	30%	22%	16%	17%	14%
Vanderbilt	34%	14%	4%	6%	2%	2%	8%
Volunteer	34%	25%	19%	16%	12%	16%	17%
WTFS	35%	34%	31%	30%	29%	27%	23%
TOTAL	32%	27%	23%	20%	19%	18%	18%

Provider	FY							
	16	17	18	19	20	21	22	23
Centerstone	9%	11%	19%	7%	7%	1	-	-
Cherokee	3%	5%	4%	6%	12%	2%	13%	8%
Frontier	21%	20%	22%	29%	26%	18%	30%	24%
McNabb	26%	31%	22%	26%	18%	33%	27%	25%
Moore						6%	1%	14%
Pathways	2%	2%	3%	<1%	2%	2%	1%	4%
Ridgeview	20%	14%	10%	10%	8%	8%	16%	13%
Vanderbilt	10%	25%	33%	37%	33%	18%	25%	28%
Volunteer	14%	11%	9%	5%	10%	6%	8%	11%
WTFS	31%	23%	30%	24%	21%	25%	24%	21%
TOTAL	19%	19%	20%	17%	17%	15%	18%	18%

In FY 22, the (Nashville) Davidson County Metro Government Health Department convened a work group which became the Task Force on Competency and Wellness, co-led by General Sessions Court judge Melissa Blackburn and the Mayor's Health Department (led by Dia Cirillo). The Task Force included representatives from the Office of the Public Defender and the Office of the District Attorney General, Glenn Funk. The Mental Health Co-op, the forensic team from Vanderbilt University Medical Center (VUMC), the Metro Nashville Police Department, the Park Center community mental health program, and Sheriff Daron Hall's office participated. Dr. Feix represented TDMHSAS.

The focus of the task force was attempting to connect Davidson County misdemeanor defendants considered incompetent to stand trial to appropriate mental health services and divert from the criminal justice system. A study by the VUMC forensic team of misdemeanor defendants considered incompetent to stand trial revealed that defendants showed a wide range of needs. It was determined that some offenders should be subject to court-ordered inpatient evaluation at the cost to the county because of the level of need and potential risk to the community despite current charges being misdemeanors. Other defendants could be released to community treatment with enhanced follow-up and tracking to insure participation and treatment. Some defendants would likely participate in treatment while detained in jail if moved to a more therapeutic setting and the sheriff's office agreed to being looking into options for the development of a jail-based restoration pod. These recommendations were the conclusion of the initial phase of the Task Force with implementation expected in FY 23 (see Inpatient misdemeanor services, pp 17-18, below).

OUTCOMES:

Melton, Petrila, Poythress and Slobogin¹ reported that studies on the rates of competency to stand trial have found that defendants receiving a mental health evaluation were considered competent to stand trial an average of 70% of the time which is consistent with the rate of recommendations of trial competence for agencies contracted by the TDMHSAS. Occasionally, a defendant is clearly incompetent to stand trial and would not benefit from inpatient psychiatric services at an RMHI (e.g., head injury, neurological disease), so the outpatient evaluator formally recommends a defendant be considered incompetent to stand trial without referring the defendant for inpatient evaluation and treatment. Table 8 shows the rates of recommendations from outpatient evaluations on competence to stand trial and the insanity defense.

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¹ Melton, G.B., Petrila, J., Poythress, N.G., Slobogin, C., Otto, R.K., Mossman, D., & Condie, L.O. (2018) <u>Psychological Evaluations for the Courts</u>, 4th Edition. Guilford Press, NY

Table 8: Recommendations of Outpatient Evaluations

Competence to Stand Trial **Insanity Defense** Fiscal Year Competent Defer Yes No Defer Incomp. 30% FY 02 72% 0.2% 28% 0.2% 70% FY 03 72% 0.1% 27% 3% 71% 26% FY 04 74% 2% 24% 3% 73% 24% 22% 3% 75% FY 05 76% 0.2% 21% 23% 74% FY 06 75% 2% 3% 23% FY 07 75% 3% 22% 3% 75% 22% FY 08 74% 3% 24% 3% 72% 25% 3% 23% 2% 70% 23% FY 09 72% FY 10 2% 72% 73% 4% 21% 21% FY 11 72% 3% 24% 2% 73% 23% FY 12 72% 3% 22% 2% 69% 22% FY 13 72% 4% 22% 3% 66% 21% FY 14 71% 4% 23% 3% 66% 23% FY 15 71% 4% 23% 2% 67% 23% FY 16 72% 4% 22% 2% 69% 22% FY 17 5% 25% 2% 65% 68% 26% 23% FY 18 67% 7% 2% 64% 25% FY 19 68% 7% 23% 2% 64% 27% FY 20 64% 9% 26% 2% 62% 29% FY 21 9% 26% 4% 28% 63% 60% 3% FY 22 57% 9% 31% 55% 31% FY 23 33% 4% 55% 33% 58% 8%

A recommendation on competency to stand trial and/or the insanity defense is typically deferred to the inpatient evaluators when the defendant is referred for further evaluation on an inpatient basis without a formal opinion provided to the court by the outpatient evaluator. Table 8 shows 8% in the column labeled "incompetent," meaning that the outpatient provider specifically recommended to the court that the defendant be considered incompetent, which typically means that the defendant was considered to be incompetent due to intellectual disability, or unrestorably incompetent, due, for instance, to a head injury or dementia and was not referred for inpatient evaluation. (Percentages do not sum to 100% due to a few cases not resulted.) There appears to be a trend of outpatient evaluators being more willing to recommend a defendant be considered incompetent to stand trial instead of deferring the opinion and referring the defendant for an inpatient evaluation.

More significant is the evident trend toward finding fewer defendants competent at the outpatient evaluation and an increase in that opinion being deferred, which is also reflected in the increase in the rate of referral for inpatient evaluation shown in Table 10, below. This trend actually puts Tennessee closer to the rate noted by Melton et al (2018).

When a defendant clearly appears to be competent to stand trial by the outpatient evaluator and the evidence supporting the insanity defense is also clear, the outpatient evaluator will recommend the defendant be considered competent with support for the insanity defense without referral for an inpatient evaluation (an outcome which does not happen frequently; 2%-4%).

Outpatient evaluators can attempt to divert a defendant from an inpatient referral by seeing the defendant for competency training and are reimbursed for additional sessions. (Providers not listed in Table 9 did not bill for any pre-hospitalization competency training sessions in FY 23.)

Table 9: Outpatient Competency Training

Provider	Total # of	# of cases	# diverted	% of cases receiving
	cases	receiving training		training diverted
Cherokee	98	2	2	100%
Frontier	133	11	9	81%
McNabb	126	3	3	100%
Pathways	312	6	5	83%
Ridgeview	80	1	1	100%
Vanderbilt	454	4	4	100%
WTFS	762	172	127	74%
TOTAL FY 23	1,965	199 (10%)	151	76%
TOTAL FY 22	2,187	170 (8%)	138	81%
TOTAL FY 21	1,844	99 (5%)	90	91%
TOTAL FY 20	2,045	70 (3%)	61	87%
TOTAL FY 19	2,156	41 (2%)	35	85%
TOTAL FY 18	2,005	54 (3%)	44	81%
TOTAL FY 17	1,801	40 (2%)	36	90%
TOTAL FY 16	1,930	29 (2%)	25	86%
TOTAL FY 15	1,841	49 (3%)	45	92%
TOTAL FY 14	1,899	40 (2%)	35	88%
TOTAL FY 13	1,987	64 (3%)	60	94%
TOTAL FY 12	2,186	83 (4%)	74	89%

These services allow for either training on content related to competency to stand trial or for re-assessment after a trial of medication while the defendant is still in the community (typically jail). The percentage of cases with which providers attempted pre-hospitalization training increased to 10% in FY 23 and the rate of successful diversion decreased to 76%, which is still significant, reducing the inpatient referral numbers by 151 cases.

T.C.A. § 33-7-301(a) indicates that an inpatient evaluation of competence to stand trial and/or mental capacity at the time of the offense may be ordered "if and only if" the outpatient evaluator recommends an inpatient evaluation. The average rate of referral for all providers from FY 01 through FY 22 was 23%. The average rate for FY 23 was 35%, the highest rate ever. The prepandemic (FY 01- FY19) referral rate = 23% while the rate for FY 22 & FY 23 = 33%.

Table 10: Frequency of Inpatient Referral by Provider

(Note: MPsy = Moore Psychology Services; TN=statewide)

	Cent	Cher	Front	McNabb	MPsy	Path	Ridge	VU	Vol	WT	TN
FY 11	21%	13%	11%	22%	-	28%	18%	24%	22%	19%	20%
FY 12	31%	11%	11%	33%	-	21%	29%	33%	31%	17%	24%
FY 13	30%	13%	12%	21%	-	26%	27%	38%	29%	16%	22%
FY 14	32%	8%	8%	37%	-	27%	22%	41%	26%	18%	23%
FY 15	31%	14%	15%	28%	-	25%	19%	38%	22%	15%	21%
FY 16	23%	16%	8%	35%	-	25%	18%	33%	25%	15%	21%
FY 17	36%	12%	12%	45%	-	28%	23%	37%	32%	17%	24%
FY 18	41%	13%	13%	32%	-	16%	18%	28%	30%	20%	24%
FY 19	49%	16%	13%	26%	-	25%	15%	27%	27%	20%	24%
FY 20	39%	15%	17%	27%	-	38%	16%	27%	33%	22%	27%
FY 21	-	8%	10%	22%	44%	35%	34%	37%	30%	23%	27%
FY 22	-	14%	14%	40%	29%	33%	29%	29%	35%	32%	30%
FY 23	-	15%	10%	40%	19%	40%	30%	45%	36%	34%	35%

When an outpatient evaluator makes a recommendation for a referral for an inpatient evaluation, the evaluator also indicates when the referral should be to the maximum-security

Forensic Services Program (FSP) or the Regional Mental Health Institute (RMHI) serving the area. FSP referrals are made when there is a risk of escape (the defendant has a history of attempted escape or faces such a long prison sentence if convicted that he might attempt to escape) or a risk of violence beyond what the RMHIs can safely manage (based primarily on the defendant's behavior in jail, particularly the use of property in jail as a weapon). The rate of referral has typically run approximately 90% to the RMHIs and 10% to FSP. In FY 23, the proportion of referrals to FSP was 8%.

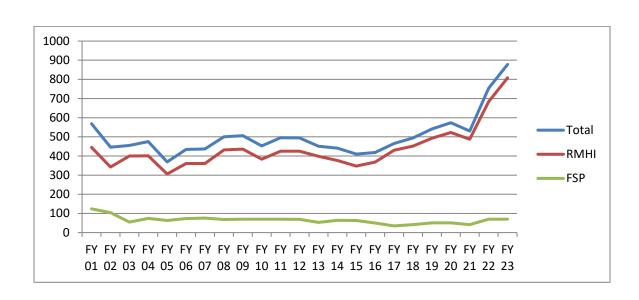


Table 11: Trends in Inpatient Referrals to RMHIs and FSP

Even as the number of referrals for inpatient evaluation has increased significantly post-pandemic, the statutory requirement that an outpatient evaluation be conducted prior to an inpatient evaluation, and the requirement that an inpatient evaluation can only be ordered when the outpatient evaluator recommends an inpatient evaluation is an effective means for preventing unnecessary forensic admissions and preserving scarce inpatient resources for persons most in need.

INPATIENT EVALUATIONS AND TREATMENT SERVICES FOR Pre-Trial Defendants

As previously noted, defendants may be referred for inpatient evaluation and treatment under T.C.A. § 33-7-301(a) by the outpatient evaluator to one of the Regional Mental Health Institutes (RMHIs). An informal poll of outpatient evaluators indicates that the primary reason for inpatient referral is the need for inpatient psychiatric treatment (i.e., the defendant is showing symptoms of psychosis rendering him incompetent to stand trial and can only be treated in an inpatient setting). The second most common reason for inpatient referral is that the outpatient evaluator suspects the defendant may be malingering, that is, faking symptoms of mental illness or intellectual disability or exaggerating symptoms/impairments he has or has had in the past for the purpose of avoiding prosecution. Inpatient evaluations allow for the defendant to be observed by staff virtually around the clock in a variety of activities. Malingering defendants typically present quite differently during formal interviews for the evaluation as compared to interaction with staff and other patients outside the interview room. When an outpatient evaluator recommends an inpatient evaluation to the court, conclusions about the issues requested in the court order (competence to stand trial and/or mental capacity at the time of the offense) are deferred to the inpatient evaluators and the outpatient evaluator simply recommends "further evaluation and treatment on an inpatient basis."

Not all referrals result in an inpatient admission. Charges may be dismissed or retired on some defendants. Defendants are admitted only if the court issues an order for inpatient admission based on the recommendations of the TDMHSAS designated outpatient evaluator. Defendants who are admitted for inpatient evaluation and treatment under T.C.A. § 33-7-301(a) may be hospitalized for a maximum of 30 days.

Table 12: Inpatient Admissions under T.C.A. § 33-7-301(a)

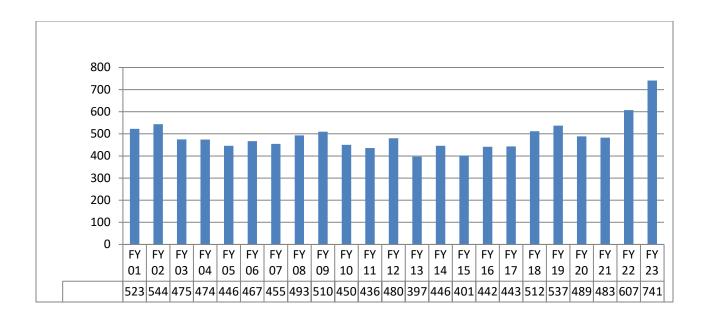
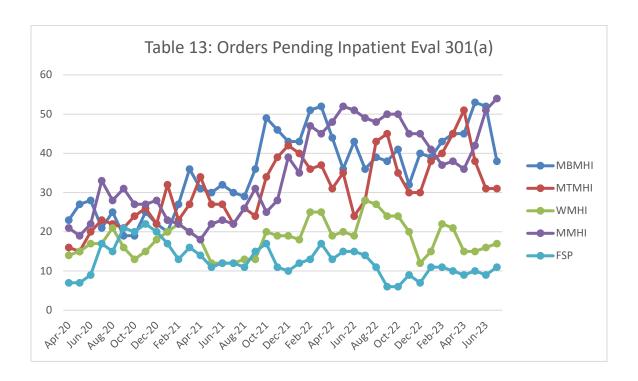


Table 12, above, shows the total number of admissions for inpatient evaluation state-wide each fiscal year since FY 01. The FY 23 inpatient evaluation total of 741 is much higher than the average of 473 over the 21 years FY 01- FY 21. This is likely due to a combination of reasons; the increase in the total number of outpatient evaluations from 1,844 in FY 21 to 2,347 in FY 22 and 2302 in FY 23, a higher rate of referrals from outpatient providers (from 27% in FY 20 and FY 21 to 35% in FY 23), and a backlog of orders that each RMHI had as a result of occasionally pausing non-emergency admissions (like forensic evaluations) for infection control during the pandemic.

Outpatient evaluators were able to catch up faster by turning over evaluations quickly, while RMHIs can only admit so many evaluations at one time. The RMHIs then made specific efforts to increase the rate of admissions of forensic evaluations in order to reduce the referral lists, such as contracting with outside evaluators (certified by the Office of Forensic & Juvenile Court Services) to increase capacity. Even with these efforts it should be noted that there was still a ceiling to the number of forensic evaluations any RMHI could have on census at any one time, making the large total of evaluations completed even more remarkable.

The disruption in service delivery for mental health and medical services in general during the pandemic also affected the delivery of forensic evaluations. The decline of the pandemic resulted in a surge of new orders for forensic evaluations (see Table 1 on p. 3, above, for the jump in outpatient forensic evaluations in FY 22 and 23). Outpatient evaluators were able to resume working through pending orders but saw an increase in the frequency of cases requiring referral for inpatient evaluation (Table 10, p. 13). The RMHIs continued to have periods of pausing non-

emergency admissions (including forensic evaluations) when the number of COVID-19 positive patients spiked, slowing their ability to admit and complete evaluations and resulting in an increase in the number of orders pending admission. Table 13, below, tracks the number of orders pending at the beginning of each month for each facility from April 2020, the beginning of the pandemic in Tennessee, to July of 2023.



Facilities that typically had lower rates of orders for inpatient evaluations (WMHI and FSP) were able to work down referral lists more quickly than the facilities with larger volumes. At the close of FY 23, MMHI was working on plans to reassign some staff so as to increase capacity and MBMHI and MTMHI had both increased the number of evaluations admitted each week to admit cases faster than they received new orders. The guideline for admission has been within 60 days of receipt of the court order (defendants may be admitted right away through the crisis team when in need of immediate inpatient treatment for safety). At the end of FY 23, each facility was admitted either just over that guideline (MBMHI), right at that guideline (MMHI & MTMHI) or under that guideline (FSP & WMHI).

MISDEMEANOR SERVICES:

The distribution of inpatient evaluations by type of offense shown in Tables 14 and 15 on the following page shows the proportion of misdemeanor-only inpatient cases crept up to 14% after having been 10%-11% over the previous four years despite fluctuations in the total number of evaluations, inpatient and outpatient. In the last fiscal year prior to counties being billed for misdemeanors (FY 09), 34% of inpatient evaluation cases were misdemeanor cases. The cost of inpatient evaluations has a much greater impact on county budgets than outpatient evaluations. An outpatient evaluation for competency to stand trial and mental condition at the time of the crime cost \$800 in FY 23, while an inpatient evaluation at \$450 per day which would be \$13,500 for the full 30 days, or \$9,900 for the 22 days (the average length of stay in FY 23).

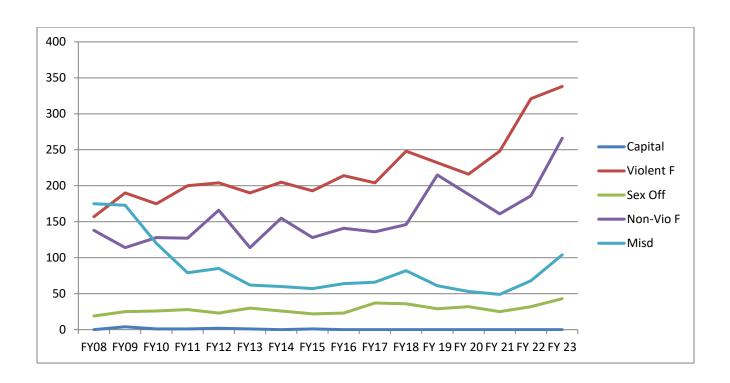
Table 14: Pre-Trial Inpatient Evaluations by Offense Type

	Capital	Violent Felony	Sex Offense	Non-Violent Felony	Misdemeanor
FY 09	0.8%	37%	5%	22%	34%
FY 10*	0.2%	39%	6%	28%	27%
FY 11	0.2%	45%	6%	29%	18%
FY 12	.004%	42%	4%	34%	17%
FY 13	.003%	47%	7%	28%	15%
FY 14	0	45%	5%	34%	13%
FY 15	0.2%	48%	5%	31%	14%
FY 16	0	48%	5%	31%	14%
FY 17	0	46%	8%	30%	14%
FY 18	0	48%	7%	28%	16%
FY 19	0	43%	5%	40%	11%
FY 20	0	44%	6%	38%	10%
FY 21	0	51%	5%	33%	10%
FY 22	0	52%	5%	30%	11%

FY 23	0	44%	6%	36%	14%

^{*}first year that counties were billed for misdemeanor evaluations

Table 15: Inpatient Felony vs. Misdemeanor Trends



A decline in misdemeanor evaluations is evident beginning in FY 10 after the law changed to make counties responsible for the cost of misdemeanor evaluation and treatment services. In FY 08, there were more inpatient evaluations on defendants charged only with misdemeanors (175) than on defendants with at least one violent felony charge (157). At the lowest point for misdemeanor evaluations in FY 21, there just over five times as many evaluations of violent felony evaluations (248) than misdemeanor evaluations (49).

Defendants ordered for inpatient evaluation under T.C.A. § 33-7-301(a) to a Regional Mental Health Institute (RMHI) are admitted to the RMHI that provides civil involuntary inpatient services to the county from which the order originates.

Table 16: RMHI Counties Served

RMHI	Counties
МВМНІ	Anderson, Bedford, Bledsoe, Blount, Bradley, Campbell, Carter, Claiborne, Clay, Cocke,
	Coffee, Cumberland, DeKalb, Fentress, Franklin, Grainger, Greene, Grundy, Hamblen,
	Hamilton, Handcock, Hawkins, Jackson, Jefferson, Johnson, Knox, Lincoln, Loudon,
	Macon, Marion, McMinn, Meigs, Monroe, Moore, Morgan, Overton, Pickett, Polk,
	Putnam, Rhea, Roane, Scott, Sequatchie, Sevier, Smith, Sullivan, Unicoi, Union, Van
	Buren, Washington, Warren, White
МТМНІ	Cannon, Cheatham, Davidson, Dickson, Giles, Hickman, Houston, Humphries, Marshall,
	Maury, Montgomery, Robertson, Rutherford, Stewart, Sumner, Trousdale, Williamson,
	Wilson
WMHI	Benton, Carroll, Chester, Crockett, Decatur, Dyer, Gibson, Fayette, Hardeman, Hardin,
	Haywood, Henderson, Henry, Lake, Lauderdale, Lawrence, Lewis, Madison, McNairy,
	Obion, Perry, Tipton, Wayne, Weakly (+ commitments under T.C.A. §§ 33-7-301(b) & -
	303(c) from Shelby County)
MMHI	Shelby
FSP	The maximum-security Forensic Services Program serves all 95 counties.

The distribution of admissions for evaluation and treatment by an RMHI was affected by the closure of Lakeshore Mental Health Institute (LMHI) at the end of FY 12. All forensic admissions

normally routed to LMHI were diverted beginning April 1, 2012, the majority going to Moccasin Bend Mental Health Institute (MBMHI). LMHI served the upper east counties in Tennessee.

Table 17: Inpatient Evaluations by Facility

	LMHI	MBMHI	MTMHI	WMHI	MMHI	FSP	TOTAL
FY 08	67	64	56	56	170	80	493
FY 09	66	69	71	72	140	92	510
FY 10	70	39	70	55	128	88	450
FY 11	48	53	65	69	129	74	436
FY 12	45	67	84	53	146	85	480
FY 13	0	99	74	44	105	75	397
FY 14	0	108	89	68	109	72	446
FY 15	0	122	69	53	90	67	401
FY 16	0	132	98	56	89	67	442
FY 17	0	131	93	69	104	46	443
FY 18	0	156	132	50	118	56	512
FY 19	0	143	123	66	136	69	537
FY 20	0	134	130	78	100	47	489
FY 21	0	117	147	71	99	49	483
FY 22	0	161	165	80	134	67	607
FY 23	0	174	196	107	194	70	741
Avg.	-	133	104	65	189	69	464

Totals for FY 22 and FY 23 were exaggerated by the need for the RMHIs to increase the rate of admissions to work through jail referral lists that had grown during the pandemic as each facility had to pause non-emergency admissions on occasion for infection control. The efforts of MMHI to work down the referral list of Shelby County cases is particularly evident. MTMHI did show a trend of increasing numbers leading up to FY 22 with a five-year (FY 17-21) average = **125** which is higher than the 14-year (FY 08-21) average of 93.

As previously noted, a defendant admitted for an inpatient evaluation may only be held a maximum of 30 days under T.C.A. § 33-7-301(a). Most defendants respond to treatment initiated upon admission in a short time, so the average length of stay is actually shorter than the allotted 30 days. The average length of stay under T.C.A. § 33-7-301(a) statewide for the 21-year period FY 01-FY 22 was 21 days. The average length of stay statewide in FY 23 was 22 days.

Table 18: Average Length of Stay in Days for Inpatient Pre-Trial Evaluation

	LMHI	МВМНІ	MTMHI	WMHI	MMHI	FSP	Statewide
FY 08	23	18	22	22	15	26	20
FY 09	20	21	24	23	16	26	20
FY 10	16	21	20	21	14	26	19
FY 11	20	21	22	19	19	26	21
FY 12	21	16	22	20	17	26	19
FY 13	-	21	27	21	18	26	22
FY 14	-	18	26	22	19	23	21
FY 15	-	21	27	24	24	20	22
FY 16	-	19	23	20	21	15	20
FY 17	-	22	20	23	20	15	20
FY 18	-	22	19	23	22	20	21
FY 19	-	22	23	25	20	20	22
FY 20	-	22	22	21	20	25	22
FY 21	-	23	24	22	22	25	23
FY 22	-	20	25	22	20	26	23

FY 23	-	21	24	21	20	25	22

OUTCOMES:

Outcomes for inpatient forensic evaluations include how frequently defendants were found to be competent to stand trial, whether there was support for the insanity defense, and whether defendants met criteria for judicial commitment.

Table 19: Recommendations That a Defendant is Competent to Stand Trial Following Inpatient Evaluation

	LMHI	МВМНІ	MTMHI	WMHI	MMHI	FSP	State-wide
FY 08	70%	69%	53%	73%	83%	70%	73%
FY 09	69%	72%	40%	78%	69%	84%	69%
FY 10	67%	59%	57%	82%	77%	78%	72%
FY 11	79%	79%	76%	66%	69%	82%	74%
FY 12	66%	79%	67%	73%	74%	77%	73%
FY 13	-	64%	58%	84%	62%	72%	66%
FY 14	-	77%	66%	57%	76%	73%	71%
FY 15	-	72%	68%	66%	73%	74%	71%
FY 16	-	83%	84%	66%	53%	82%	75%
FY 17	-	70%	82%	69%	47%	71%	67%
FY 18	-	76%	81%	52%	50%	87%	70%
FY 19	-	77%	85%	62%	54%	75%	71%
FY 20	-	72%	71%	75%	55%	59%	67%
FY 21	-	70%	64%	69%	44%	44%	60%
FY 22	-	80%	66%	70%	48%	56%	65%
FY 23	-	72%	66%	86%	56%	51%	66%

Table 20 shows the frequency of inpatient evaluations which indicated support for the insanity defense (the number of cases is too small to break out by RMHI reliably).

Table 20: Support for the Insanity Defense in Inpatient Evaluations

FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
17%	19%	15%	14%	18%	16%	21%	14%	14%	14%	12%	10%	8%

Inpatient evaluations conducted under T.C.A. § 33-7-301(a) also include a recommendation to the court on whether the defendant meets involuntary commitment criteria under Title 33, Chapter 6, Part 5, necessary for commitment for further evaluation and treatment under T.C.A. § 33-7-301(b), or if the defendant meets criteria for commitment to outpatient treatment including competency training under T.C.A. § 33-7-401. A small number of defendants are considered unrestorably incompetent to stand trial (e.g., due to brain injury or disease or significant intellectual impairment) and do not meet commitment standards for further inpatient treatment and are returned to court. In these cases, RMHI staff reach out to mental health providers for the jail and criminal justice liaisons to support the identification of community resources for defendants who cannot be prosecuted and are released from jail.

Defendants from Shelby County courts evaluated initially at MMHI and committed for further evaluation and treatment under T.C.A. § 33-7-301(b) are typically admitted to WMHI, though defendants may be admitted at any RMHI on a case-by-case basis. Defendants evaluated initially at FSP may be committed to FSP under T.C.A. § 33-7-301(b) when maximum security is needed or may be committed to one of the other RMHIs if the defendant no longer requires maximum security. Tables 21 and 22 show the frequency with which recommendations were made to the court for commitment out of all evaluations.

Table 21: Recommendations for Commitment under T.C.A. § 33-7-301(b) State-wide

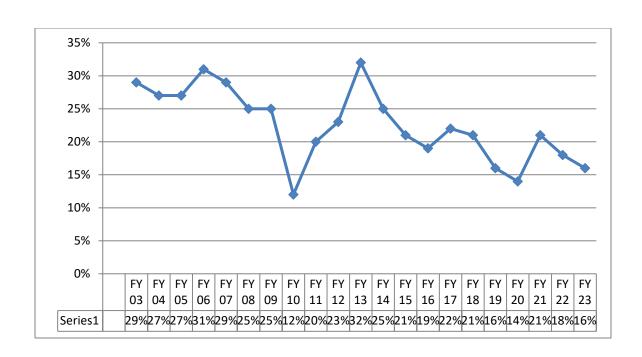


Table 22: Recommendations for Commitment under T.C.A. § 33-7-301(b) by RMHI

	LMHI	MBMHI	MTMHI	WMHI	MMHI	FSP	State-wide
FY 08	27%	21%	49%	24%	12%	35%	25%
FY 09	15%	21%	44%	21%	27%	19%	25%
FY 10	0	21%	10%	13%	16%	15%	12%
FY 11	4%	20%	23%	24%	25%	20%	20%
FY 12	0	16%	34%	28%	26%	24%	23%
FY 13	-	29%	40%	15%	38%	32%	32%
FY 14	-	15%	32%	39%	16%	30%	25%
FY 15	-	15%	33%	32%	10%	25%	21%
FY 16	-	11%	15%	35%	33%	10%	19%
FY 17	-	18%	10%	39%	37%	26%	22%
FY 18	-	5%	14%	44%	45%	7%	21%
FY 19	-	4%	12%	33%	26%	13%	16%

FY 20	-	1%	8%	23%	37%	10%	14%
FY 21	-	4%	16%	29%	43%	22%	21%
FY 22	-	1%	12%	27%	41%	16%	18%
FY 23	-	3%	13%	13%	30%	17%	16%

In FY 22, the clinical directors for the RMHIs reviewed and discussed the differences in the rates of defendants being considered competent at the end of the inpatient evaluation (Table 19 on p. 23 and the rate of recommendations for further commitment, Table 22, above). Their impression was that the defendants coming out of the Shelby County jail were less likely to have received any treatment prior to admission and typically showed more acute symptoms than those admitted to the other facilities, thus resulting in a higher rate of recommendation for commitment from MMHI.

Table 23 shows that the majority of orders for evaluation under T.C.A. § 33-7-301(a) were received from general sessions courts. An order received from a general sessions court typically indicates that an evaluation was ordered relatively early in the prosecution process of a criminal case. While the numbers of orders are larger this year, the pattern of percentiles shown in Table 23 is very consistent with previous years.

Table 23: Court of Origin for T.C.A. § 33-7-301(a) Orders

Court	Outpatient	Inpatient
General Sessions	1,663	532
	(66%) *	(72%) **
Criminal Court	561	121
	(22%) *	(16%) **
Circuit Court	219	64
	(9%) *	(9%) **

Municipal	88	24
	(3%) *	(3%) **

^{*%} of total outpatient orders **% of total inpatient orders

Defendant Characteristics

Below is a summary of the characteristics of defendants evaluated under T.C.A. § 33-7-301(a). These figures are very consistent with rates from previous years.

Gender:

Outpatient: 80% male, 20% female Inpatient: 78% male, 22% female

Race: Age:

<u>Oı</u>	<u>utpatient</u>	<u>Inpatient</u>	<u>Out</u> ₁	<u>oatient</u>	<u>Inpatient</u>
0-18:	2%	<1%	Alaskan Native:	<1%	0
19-30:	32%	25%	American Indian:	<1%	0
31-43:	36%	42%	Asian	<1%	<1%
44-64:	27%	26%	Black/African America	n: 48%	52%
>64:	4%	4%	White/Caucasian:	49%	45%
			Unknown:	<1%	0
			Other:	2%	3%

Primary Diagnosis Outpatient Evaluations:

Psychotic D/O: Personality D/O: 34% 3% Affective D/O: 20% Adjustment/Behavior: <1% Deferred: 14% Malingering: Substance Related: 13% None: 1% Borderline IQ: Anxiety: 5% 1% Intellectual Disability 3% Medical: <1% Neurological 2% Other: 1%

INTELLECTUAL DISABILITY IN PRE-TRIAL FORENSIC EVALUATIONS:

When a defendant who has been referred for a forensic evaluation appears to be incompetent due to intellectual disability (ID), the evaluator designated by the Tennessee Department of Mental Health and Substance Abuse Services (TDMHSAS) may request assistance from evaluators in the Tennessee Department of Intellectual and Developmental Disabilities (TDIDD) who have completed the TDMHSAS forensic training, a process referred to as an "ID Assist" request. For many years, an ID Assist was requested whenever a forensic evaluator believed that a defendant was intellectually disabled rather than mentally ill, or there might be support for the insanity defense based on an intellectual disability, or the defendant might meet commitment criteria under Title 33, Chapter 5, Part 4 to the Harold Jordan Center (HJC), the inpatient facility operated by TDIDD. The threshold for requesting an ID Assist changed in FY 14 due to TDIDD manpower limitations so that an ID Assist request was made only for 1) outpatient competency training which a court would have authority to order under T.C.A. § 33-5-501 or 2) for commitment to HJC under Title 33, Chapter 5, Part 4. These are the two circumstances under which courts are authorized to order services under the commissioner of TDIDD.

If a forensic evaluator believed that a defendant was incompetent to stand trial and committable to the HJC, the evaluator would request an ID Assist prior to communicating anything to the court. If the TDIDD expert found that the defendant did meet commitment criteria under Title 33, Chapter 5, Part 4, he/she would complete one certificate of need and the TDMHSAS forensic evaluator (in these cases a licensed psychologist with Health Service Provider designation) would complete the other certificate of need and forward both to the court with a recommendation for commitment under T.C.A. § 33-5-403. If the TDIDD expert did *not* find the defendant to be committable, the TDIDD expert would indicate whether training should be attempted on an outpatient basis and the recommendations would be submitted to the court.

Alternatively, if a TDMHSAS forensic evaluator believed that a defendant charged with a felony was incompetent to stand trial due to intellectual disability, was not committable, but might be trained to competence on an outpatient basis by an expert in intellectual disability, the evaluator would recommend that the court order training under T.C.A. § 33-5-501 and would simultaneously request an ID Assist. Once a court order was received (and *only* if a court order was received), the TDIDD expert would then arrange for training sessions with the defendant. For defendants charged only with misdemeanors, the TDMHSAS evaluator would simply report to the court that the defendant was not competent to stand trial and efforts would be made to arrange for services to address safety and habilitation needs depending on the location of the defendant.

Requests for an ID Assist could be made on an outpatient or inpatient basis. If a defendant suspected to be intellectually disabled showed signs of psychosis (known as "dual diagnosis"), the defendant would be referred for inpatient evaluation at an RMHI and treatment to stabilize the mental illness before a final determination is made about the level of intellectual functioning and any impairment related to the forensic issues.

Table 24: Total ID Assist Request Trend

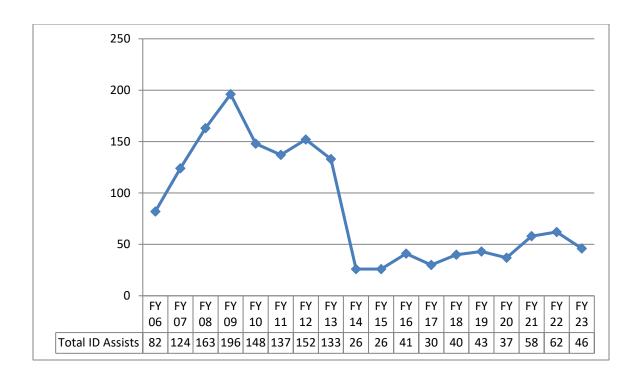


Table 24, above, shows the significant decrease in the total number of ID Assist requests in FY 14 when the threshold was changed for initiation of an ID Assist. It is notable that there was only a slight increase in FY 22 when there was 27% increase in the total number of outpatient evaluations ordered over FY 21.

Table 25: ID Assist Frequencies

	Outpatient Req.	Inpatient Req.	Total ID Assists
	(% of outpt. evals)	(% of inpt. evals)	(% of total evals)
FY 11	112 (5%)	25 (6%)	137 (5%)
FY 12	134 (6%)	18 (4%)	152 (6%)
FY 13	112 (6%)	11 (3%)	133(5%)
FY 14*	21 (1%)	5 (1%)	26 (1%)
FY 15	26 (1%)	0 (-)	26 (1%)

FY 16	37 (2%)	4 (1%)	41 (2%)
FY 17	26 (1%)	4 (1%)	30 (1%)
FY 18	38 (2%)	12 (2%)	40 (2%)
FY 19	32 (1%)	11 (2%)	43 (2%)
FY 20	28 (1%)	9 (2%)	37 (1%)
FY 21	52 (3%)	6 (1%)	58 (2%)
FY 22	54 (2%)	8 (1%)	62 (2%)
FY 23	37 (1%)	9 (1%)	46 (2%)

^{*}standard changed for when ID Assist is requested in FY 14

Of the 46 total ID Assist requests in FY 23, 10 (22%) were to determine if the defendant met commitment criteria under Title 33, Chapter 5, Part 4 (a 14% decrease from FY 22), and 36 (78%) were for competency training (a corresponding 14% decrease).

- Of the 10 evaluations for possible commitment, two were found committable by the expert from TDIDD.
- Of the 36 orders for competency training, two were trained to competence, nine
 were found to be not trainable, and 19 were still in progress. Four had charges
 retired, one was determined not to be ID by TDIDD, and one request was rescinded
 by WMHI.

COMMITMENTS FOR EVALUATION AND TREATMENT UNDER T.C.A § 33-7-301(b):

Pre-trial defendants who meet the commitment criteria in Title 33, Chapter 6, Part 5 at the end of the evaluation under T.C.A. § 33-7-301(a) may be committed for further inpatient evaluation and treatment under subsection (b) of T.C.A. § 33-7-301; there were 113 new admissions in FY 23 (see Table 26, below). The number of admissions to WMHI was suppressed due to census limitations preventing admissions, though the total was an increase over FY 22 (85) in part because of efforts to work down the referral list to WMHI, including admitting Shelby County defendants to other RMHIs; at the end of FY 22 (the previous fiscal year) WMHI had 32 commitment orders under §

33-7-301(b) orders pending admission, and at the end of FY 23 that number was 29. These defendants are typically considered incompetent to stand trial, although a very few may be considered competent to stand trial but would pose a substantial likelihood of serious harm due to mental illness if discharged to the jail to await further court proceedings. Shelby County defendants are admitted to Memphis Mental Health Institute (MMHI) for evaluation under subsection (a) of T.C.A. § 33-7-301 for the initial evaluation and then are typically admitted to Western Mental Health Institute (WMHI) when commitment is necessary under subsection (b). MMHI admitted seven of 48 Shelby County admissions in FY 23.

Shelby County defendants were 42% of all admissions under that statute state-wide (including 13 of the 17 misdemeanor cases), lower than the 56% in FY 22, and more consistent with the 43% in FY 21, 48% in FY 20, FY 19, and FY 18 and 44% in FY 17. There were 26 more Shelby County orders pending admission at the end of FY 23. Defendants admitted to and evaluated under subsection -301(a) at the maximum-security Forensic Services Program (FSP) may be committed to FSP under subsection -301(b) or may be committed to a Regional Mental Health Institute if they no longer require maximum security.

Table 26: Admissions Under T.C.A. § 33-7-301(b)

	LMHI	МВМНІ	MTMHI	WMHI	ММНІ	FSP	Statewide
FY 07	12	11	28	37	0	10	98
FY 08	13	9	28	42	0	10	102
FY 09	9	6	35	38	1	8	97
FY 10	1	2	7	33	0	5	48
FY 11	1	8	16	39	0	10	74
FY 12	2	10	16	54	1	13	96

FY 13	-	19	32	51	0	11	113
FY 14	-	21	28	45	0	9	103
FY 15	-	16	27	27	0	12	82
FY 16	-	12	11	29	0	7	59
FY 17	-	15	20	65	1	7	108
FY 18	-	12	16	53	4	7	92
FY 19	-	1	14	64	0	9	88
FY 20	-	3	15	51	0	6	75
FY 21	-	5	19	47	2	8	81
FY 22	-	4	20	42	12	7	85
FY 23	-	19	31	52	7	4	113
Avg.	-	12*	21	45	1	9	84

*MBMHI average FY 13-FY 21 only, the years after LMHI closed

In order to assist WMHI with a lengthy referral list, five of MBMHI's 19 admissions were Shelby County cases, two of MTMHI's 31 admissions (to the main building) were Shelby County cases, and all seven of MMHI's admissions would have been referred to WMHI.

There were 17 cases statewide coded as misdemeanors (15%; 13 of the 17 from Shelby County) consistent with FY 22 (14%), FY 21 (15%), FY 20 (16%), FY 19 (14%) and FY 17 (18%), and down slightly from FY 18 (23%).

At any time that a defendant is considered to have been restored to competence, the court is notified so that the trial may proceed, whether or not the defendant stays in the hospital. Defendants who no longer meet the commitment criteria under Title 33, Chapter 6, Part 5 are discharged regardless of whether they are considered to be competent to stand trial or not (typically the defendant is competent and not committable). Some defendants have their charges dismissed or retired, so they are no longer pre-trial criminal defendants, but if they remain committable, they remain in the hospital under Title 33, Chapter 6, Part 5 and are discharged to the community when a less drastic alternative to hospitalization is identified and outpatient treatment arranged. Table 27 shows the number of patients committed under T.C.A. § 33-7-301(b) whose legal status under that statute ended in each of the last 16 fiscal years, either by discharge from the hospital or by having their charges dismissed.

Table 27: T.C.A. § 33-7-301(b) Cases Closed

	LMHI	MBMHI	MTMHI	WMHI	MMHI	FSP	Statewide
FY 07	9	12	33	43	0	7	104
FY 08	7	16	24	45	0	9	101
FY 09	22	9	39	43	1	10	124
FY 10	2	1	11	36	0	5	55
FY 11	1	8	18	32	0	14	73
FY 12	3	7	15	51	1	11	87
FY 13	-	21	19	57	0	11	107
FY 14	-	23	30	40	0	10	103
FY 15	-	17	20	48	0	11	96
FY 16	-	10	12	27	0	7	56
FY 17	-	15	15	46	1	4	81
FY 18	-	15	15	53	4	10	97
FY 19	-	1	13	67	0	8	89
FY 20	-	3	18	60	0	4	85
FY 21	-	3	13	47	1	10	74
FY 22	-	5	24	40	13	6	88
FY 23	-	15	30	50	7	6	108

Of the 108 cases closed during FY 23, three fourths (75%; 81 cases) were discharged while still pre-trial criminal defendants under T.C.A. § 33-7-301(b) and one fourth (25%; 27 cases) had their charges retired and remained committed to the RMHI under Title 33, Chapter 6, Part 5. That rate of cases with charges being retired is much lower than during previous years FY 15-20 (FY 15 and FY 16 = 48%; FY 17 = 49%; FY 18= 55%; FY 19=52%; FY 20=47%). The trend has been downward beginning in FY 21: FY 21 & FY 22 = 30%.

Table 28, below, shows defendants discharged from T.C.A. § 33-7-301(b) with charges still pending during FY 22 categorized by their length of stay. In FY 23, the most frequent length of stay was between one and three months (46%); 32% were discharged in less than 30 days for a total of

78% discharged in the first six months. Only 6% stayed longer than six months and no defendant stayed longer than 10 months.

Table 28: Length of Stay

Discharges Under T.C.A. § 33-7-301(b) during FY 23

Facility	0 – 30 Days	31-90 Days	3-6 Mos.	6 Mo 1 Yr.	1-2 Yrs.	2-5 Yrs.	5 Yrs. +	Avg. LOS in days	Range in days
MTMHI	Days 7	10	4	0	0	0	0	54	1-106
FSP	2	10	2	1	0	0	0	102	21-203
WMHI	12	21	5	3	0	0	0	72	11-308
MMHI	0	1	1	1	0	0	0	123	27-233
MBMHI	6	4	1	0	0	0	0	39	11-146
Totals	26	37	13	5	0	0	0	68	1-308

While Table 28 shows the length of stay for patients discharged during FY 23, Table 29 shows the lengths of stay for those patients still on census at the RMHIs at the end of each of the last six fiscal years (June 30), providing a point-in-time view of the range in length of stay for patients committed under T.C.A. § 33-7-301(b).

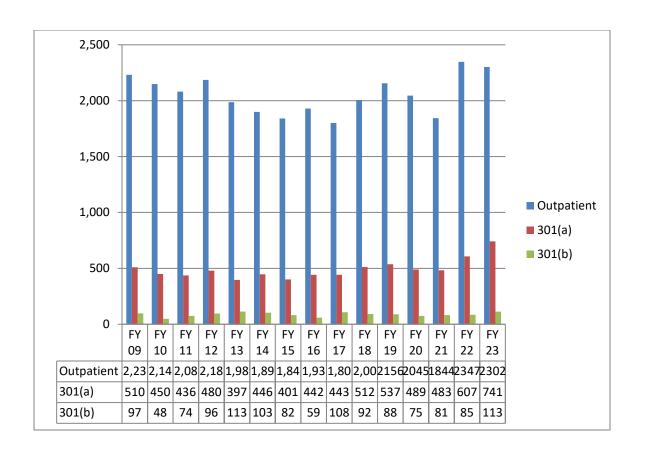
Table 29: Length of Stay for Patients On Census Under T.C.A. § 33-7-301(b) on June 30

	0-6 Months	6-12 Months	1-2 Years	2-3 Years	3 Years +	Total
# patients	12	6	5	0	0	23
6/30/2016						
# patients	26	9	3	2	0	40
6/30/2017						
# patients	23	5	3	2	0	33

6/30/2018						
# patients	22	2	2	1	2	29
6/30/2019						
# patients	7	8	3	0	1	19
6/30/2020						
# patients	23	2	1	0	1	27
6/30/2021						
# patients	16	4	2	0	0	22
6/30/2022						
# patients	20	3	4	1	0	28
6/30/2023						

Table 30 below combines tables 1, 12, and 26 to illustrate how the Tennessee forensic evaluation system established in law and carried out by TDMHSAS focuses on community-based services and minimizes demand on inpatient facilities.

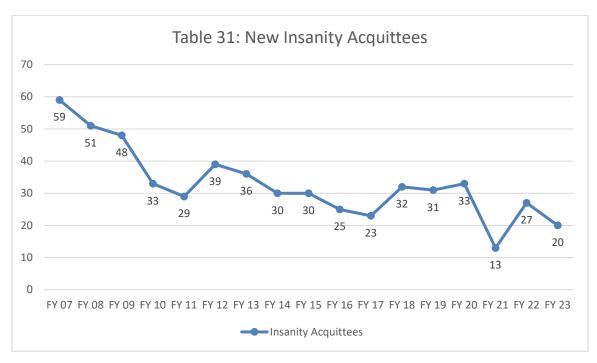
Table 30: Forensic Evaluation Services



EVALUATION AND TREATMENT OF DEFENDANTS FOUND NOT GUILTY BY REASON OF INSANITY

EVALUATION OF INSANITY ACQUITTEES UNDER T.C.A. § 33-7-303(a):

Defendants adjudicated Not Guilty by Reason of Insanity (NGRI) are required by law under T.C.A. § 33-7-303(a) to be evaluated to determine whether the acquittee meets the standards for indefinite commitment to an RMHI under Title 33, Chapter 6, Part 5, or should be released to the community. Legislation signed into law in June of 2009 amended T.C.A. § 33-7-303(a) so that all evaluations of defendants found NGRI are conducted on an outpatient basis when previously the statute required an inpatient evaluation. Evaluations conducted in FY 2010 (beginning July 1, 2009) and afterward have all been conducted on an outpatient basis, while evaluations conducted in FY 2009 (ending June 30, 2009) and prior years were conducted on an inpatient basis. The outpatient evaluations are conducted by the same agencies which are contracted for outpatient pre-trial evaluations. There were 20 new NGRI acquittees in FY 23.



Of the 20 acquittees, 16 (80%) were acquitted on a violent felony (not sex offense) offense and four (20%) were acquitted on a non-violent felony (generally consistent with previous years).

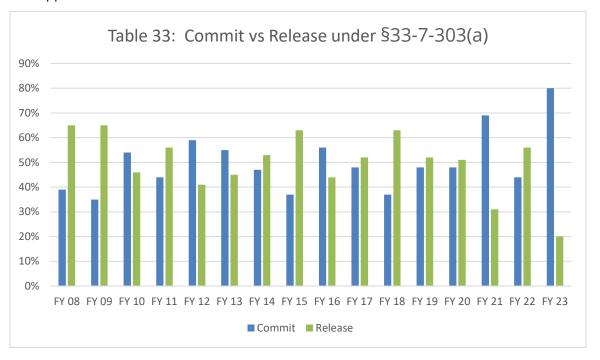
Through the end of FY 23, there were four possible outcomes of an evaluation conducted under T.C.A. § 33-7-303(a): (1) commitment to an RMHI under T.C.A. § 33-7-303(c), (2) release to the community with an Mandatory Outpatient Treatment (MOT) plan under T.C.A. § 33-7-303(b or g), (3) release to the community with an outpatient treatment plan and no legal obligation under MOT, and (4) release to the community with no outpatient treatment plan when the defendant does not require outpatient treatment (see also p. 72, below, for the requirement for MOT for certain cases at any point of release to the community). Table 32, below, shows the outcomes with recommendations broken out by provider for FY 23 and shows the sum of outcomes statewide for the previous four years.

Table 32: Recommendations following Evaluation Under T.C.A. § 33-7-303(a)

	Commit	MOT	release w/o MOT	release w/o tx
Cherokee	0	0	1	0

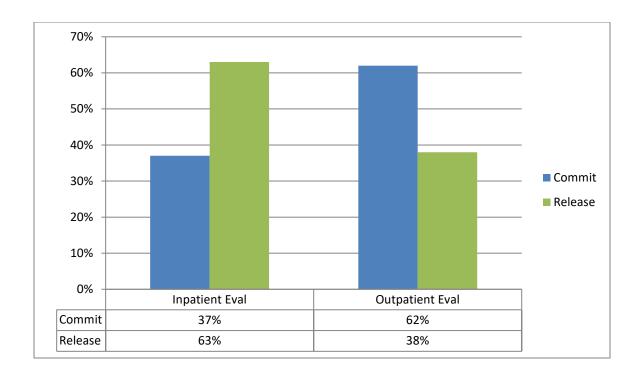
Frontier	3	0	2	0
Moore	1	0	0	0
Pathways	0	0	1	0
Vanderbilt	8	0	0	0
Volunteer	2	0	0	0
WTFS	2	0	0	0
Total FY 23	16 (80%)	0	4 (20%)	0
Total FY 22	12 (44%)	7 (26%)	8 (30%)	0
Total FY 21	9 (69%)	1 (8%)	3 (23%)	0
Total FY 20	9 (48%)	2 (6%)	15 (45%)	0
Total FY 19	15 (48%)	4 (13%)	12 (39%)	0
Total FY 18	12 (37%)	6 (18%)	14 (43%)	0
Total FY 17	11 (48%)	3 (13%)	9 (39%)	0
7-yr total	84 (49%)	23 (13%)	65 (38%)	-

The relative frequency of recommendations for commitment vs. release has varied across the last 12 years, with some years showing a greater rate of commitment and some a greater rate of release. Table 33 shows the percentage of recommendations for commitment vs. release. The total number of evaluations per year (as shown in Table 31, above) ranges from a high of 51 in FY 08 to a low of 13 in FY 21. Evaluations in FY 08 and FY 09 were completed after a 60-day period of inpatient observation and evaluations conducted from FY 10 were conducted entirely on an outpatient basis. This appears to have little effect on the likelihood of a recommendation of commitment vs. release.



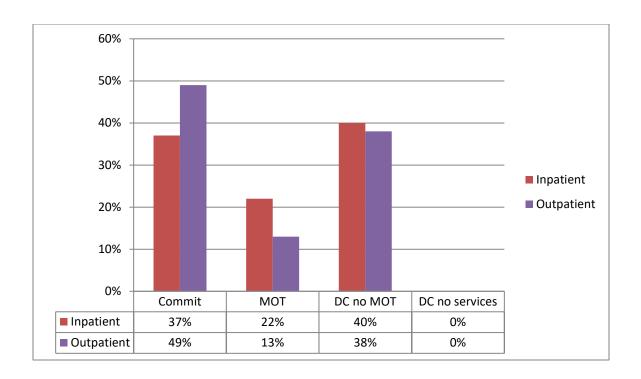
A comparison of outcomes between the sum of the last two years of inpatient evaluations under T.C.A. § 33-7-303(a) (FY 08 & 09; n= 99) and the last three years of outpatient evaluations (FY 21 - FY 23; n= 60) shows a higher rate of commitment following outpatient recommendations (see Table 34 on the following page) though this is clearly exaggerated by the unusual distribution in FY 23 of 80% commitment. It should be noted that although there was a greater frequency of release after a 60-day inpatient evaluation prior to FY 10, none of those recommended for release following an outpatient evaluation were hospitalized at all.

Table 34: Inpatient & Outpatient Evaluation Outcomes under T.C.A. § 33-7-303(a)



Breaking out the recommendations for release into those recommended for release with MOT vs. those recommended for release with no MOT requirement (Table 35, below) shows that release without conditions (but with an aftercare plan) has consistently been more frequent than recommending release with MOT. None of those recommended for release in FY 23 required MOT. Comparing inpatient recommendations to outpatient recommendations, it appears possible that inpatient evaluators recommended release with MOT when outpatient evaluators have recommended commitment.

Table 35: Inpatient & Outpatient Evaluation Outcomes under T.C.A. § 33-7-303(a); Release with or without MOT



COMMITMENT OF PATIENTS UNDER T.C.A. § 33-7-303(c):

Table 36 (below) shows the frequency of commitments of NGRI acquittees to the RMHIs under T.C.A. § 33-7-303(c). As noted above, the commitments prior to July 1, 2009 (the end of FY 09) occurred following an inpatient evaluation under T.C.A. § 33-7-303(a) and were based on recommendations from RMHI staff, while the commitments after July 1, 2009 (the beginning of FY 10) occurred after an outpatient evaluation based on recommendations from community agency staff.

During FY 14, a determination was made that the shift of some forensic commitments from MTMHI and MBMHI to WMHI would increase the availability of suitable accommodations at MTMHI and MBMHI for emergency civil involuntary patients from those areas, and the increased concentration of forensic commitments at WMHI would allow for more focused treatment on relevant forensic issues for that population. As of April 1, 2014, new NGRI commitments under T.C.A. § 33-7-303(c) were admitted directly to WMHI regardless of the location of the committing court, with the exception of cases requiring the maximum security of FSP. In FY 16, 10 of the 17 commitments to WMHI were from courts outside the counties regularly served by WMHI (MTMHI = 9, MBMHI = 1).

This policy was reversed on October 1, 2016. All new commitments under T.C.A. § 33-7-303(c) were admitted directly to the RMHI which also accepted civil involuntary commitments from the same locality (see Table 19 on page 20 for breakout by county). Additionally, 12 NGRI patients who were not originally from WMHI's area were transferred to MTMHI on October 11th and 12th of 2016. Those transfers are not counted as new admissions to MTMHI in Table 35, below. The numbers in Table 35 are an unduplicated count of new NGRI admissions.

Table 36: T.C.A. 33-7-303(c) CommitmentFY 07-FY 09 Inpatient 303(a) evaluation; FY 10-FY 21 Outpatient 303(a) evaluation

	LMHI	МВМНІ	MTMHI	WMHI	MMHI	FSP	TOTAL
FY 07	10	3	15	6	1	1	36
FY 08	10	1	9	5	0	0	25
FY 09	2	0	4	5	0	0	11
FY 10	4	1	7	7	0	1	20
FY 11	3	0	10	1	0	1	15
FY 12	3	2	20	4	0	2	31
FY 13	-	4	15	1	0	1	21
FY 14	-	0	6	5	0	3	14
FY 15	-	0	0	12	0	2	14
FY 16	-	0	0	17	0	0	17
FY 17	-	2	8	3	0	2	15
FY 18	-	3	5	9	0	0	17
FY 19	-	1	8	4	0	1	14
FY 20	-	2	11	5	0	1	19
FY 21	-	2	6	4	0	1	13
FY 22	-	2	6	6	0	0	14
FY 23	-	5	11	4	0	0	20
Avg.	-	2	9	6	0	1	19

When committed, NGRI acquittees begin a process of preparing for discharge. The number of patients discharged from the RMHIs who had been committed under T.C.A. § 33-7-303(c) is shown in Table 37.

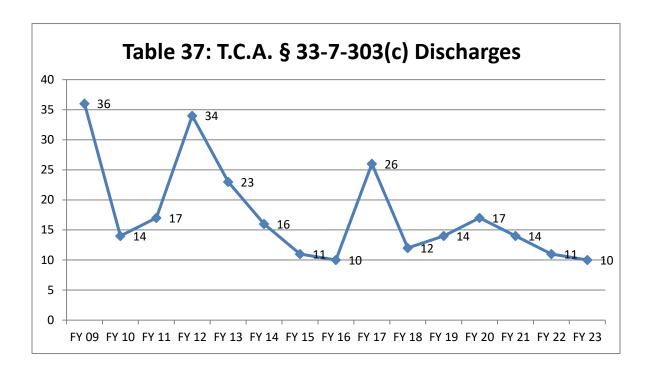


Table 38 summarizes the length of stay for all 11 patients discharged to the community during FY 23 who had been committed under T.C.A. § 33-7-303(c). This length of stay includes all days in all facilities for acquittees who have been transferred between FSP and an RMHI prior to discharge or transferred between RMHIs.

Table 38: Length of Stay Under T.C.A. § 33-7-303(c)

Discharges during FY 23

	0 - 30	31-90	3-6	6 Mo			5 Yrs.	Avg. LOS in days	Range in
Facility	Days	Days	Mos.	1 Yr.	1-2 Yrs.	2-5 Yrs.		a.a.y.s	days
МВМНІ	0	0	0	0	1	1	0	579	390-767
									107-
MTMHI	0	0	2	2	2	0	1	709	2,947
WMHI	0	0	0	1	0	0	0	353	353
									107-
Totals	0	0	2	3	3	1	1	647	2,947

The shortest length of stay for NGRI patients discharged to the community in FY 23 was three and a half months and the longest length of stay was just over eight years. **The average length of stay for all discharges was one year and five and a half months.** Half of the patients discharged had lengths of stay less than one year.

This pattern of length of stay is consistent with most previous years. The shortest length of stay for NGRI patients discharged to the community in FY 22 was just over five months and the longest length of stay was over seven and a half years. The average length of stay for all discharges in FY 22 was just under two and a half years. Five of the 11 patients discharged had lengths of stay less than one year.

The previous fiscal year, FY 21, the average length of stay for all discharges was about two years and two months with one patient being discharged to a medical facility with a length of stay just over 16 years where he subsequently passed away from complications of COVID-19. Removing that outlier from the distribution, **the average length of stay in FY 21 was 395 days**.

Table 39 shows the lengths of stay for those patients still on census at the RMHIs at the end of the fiscal year (June 30), providing a point-in-time view of the range in length of stay for patients committed under T.C.A. § 33-7-303(c). The longest length of stay on June 30, 2022, was 19 years and five months. The lengths of stay appear to be fairly evenly distributed.

Table 39: Length of Stay for Patients On Census Under T.C.A. § 33-7-303(c) on June 30

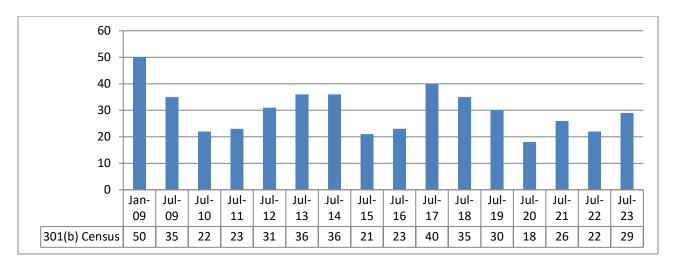
	0-6	6-12	1-2	2-3	3-5	5-10	10 +	Total
	Months	Months	Years	Years	Years	Years	Years	
# patients	7	9	5	5	9	6	4	45
6/30/2020								
# patients	8	4	5	2	12	5	5	41
6/30/2021								
# patients	8	1	9	6	5	10	6	45
6/30/2022								
# patients	9	8	7	6	8	11	6	55
6/30/2023								

FORENSIC CENSUS

The Office of Forensic and Juvenile Court Services monitors the forensic census in all the RMHIs closely to help insure that forensic patients are receiving evaluation and treatment in the most appropriate setting given the clinical and legal issues for each case. Commitments under T.C.A. §§ 33-7-301(b) and 33-7-303(c) are indefinite by statute and some patients will require an extended period of inpatient treatment which can significantly impact overall hospital census.

The tables below show the total number of patients in the facilities under T.C.A. § 33-7-301(b) (Table 40) and under T.C.A. § 33-7-303(c) (Table 41) who were on census on the first day of each month listed.

Table 40: T.C.A. 33-7-301(b) Cases on Census



The number of patients on census under T.C.A. §33-7-301(b) on July 1, 2020 was clearly affected by the practice of slowing admissions in the last few months of FY 20 due to the pandemic. During FY 21 and FY 22, there was a push to bring all the cases that had been delayed, rebounding the census.

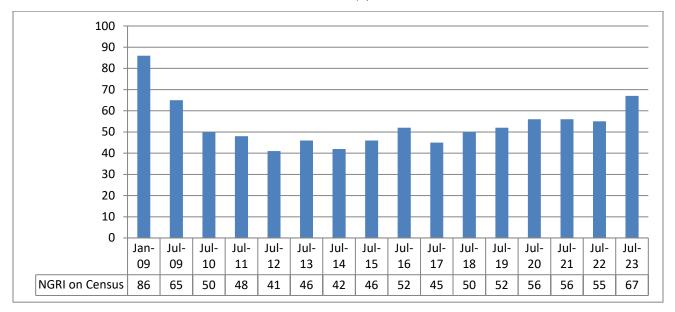


Table 41: T.C.A. 33-7-303(c) Cases on Census

These totals include NGRI patients re-hospitalized following non-compliance with Mandatory Outpatient Treatment. The number on census ending FY 23 was the largest of any year since FY 09.

Table 42 shows the total forensic census for all facilities comparing December of 2008 (the formal beginning of census monitoring and management), with the last five fiscal years. FY 20 showed the effects of intentional efforts to reduce overall hospital census to facilitate isolation and

general prevention of the spread of COVOID-19. FY 21 shows some rebound and FY 22 and FY 23 show the attempts to work through the jail referral lists which had grown during the pandemic.

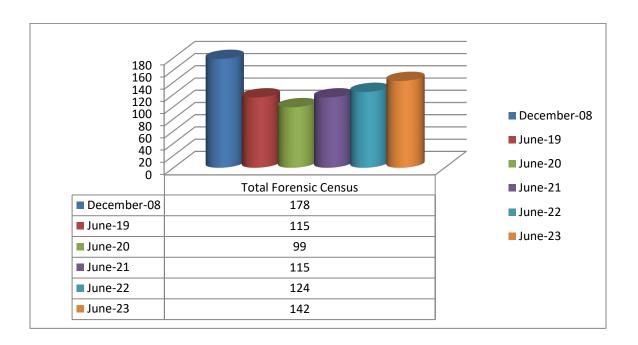
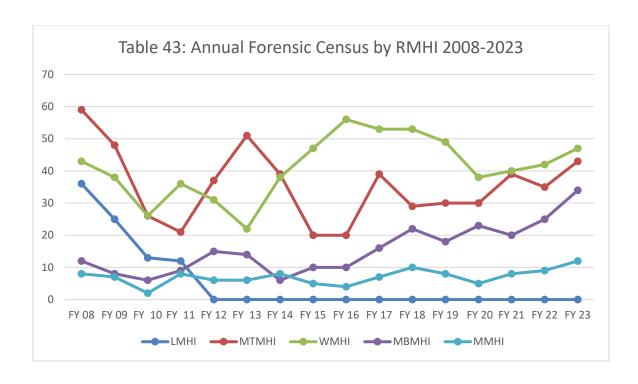


Table 42: Total Forensic Census State-Wide

Table 43 shows the RMHI forensic census since 2008, with one data point for each year (FSP census not included). All facilities increased forensic capacity in FY 23 in order to work down referral lists for evaluations. Since 2009, the forensic census has comprised about 25% of the overall census, in a range from 14% to 34%.



As noted above (pp. 41-42) a determination was made to shift the commitment of all new NGRI admissions and incompetent defendants committed for longer than 90 days to WMHI from the other RMHIs beginning April 1, 2014. This policy continued until October of 2016 and the effects can be most clearly seen in Table 42, above. The census for WMHI increased while the census for MTMHI decreased and they actually crossed three months after implementation of the policy (July 2014).

The forensic census at MTMHI stayed low in 2015 while the forensic census at WMHI continued to grow until the policy was reversed in October 2016 and 15 forensic patients were moved from WMHI to MTMHI; note the increase at MTMHI between October 2016 and January 2017. However, the MTMHI forensic census stabilized and has not returned to the highest point of July 2013 as discharges of forensic patients have kept pace with new forensic admissions. This suggests that it was difficult for staff at WMHI to arrange aftercare and discharge for patients returning to the Middle Tennessee region, and that RMHIs are best able to arrange discharge and aftercare in those communities routinely served by that RMHI (county breakdown shown in Table 16, page 20, above).

Table 44 on the following page allows for an inspection of the census of each legal status within each facility and state-wide, comparing mid-December 2008 with the end of FY 23 (July 1, 2023). The change in law requiring that evaluations of new insanity acquittees under T.C.A. § 33-7-

303(a) be conducted on an outpatient basis is reflected as that census goes to zero. Patients served at LMHI in 2008 were served at MBMHI in 2023.

Table 44: Forensic Census Comparison: December 2008 and July 2023

December 19, 2008

	LMHI	MTMHI	FSP	WMHI	MBMHI	MMHI	Total
301(a)	1	10	8	5	4	6	34
301(b)	16	11	8	12	4	0	51
303 (a)	2	2	0	2	0	0	6
303(c)	17	36	4	24	4	2	87
Total	36	59	20	43	12	8	178
(% of total	(24%)	(32%)	(95%)	(26%)	(10%)	(10.5%)	(25%)
Census)							

July 3, 2023

	LMHI	MTMHI	FSP	WMHI	MBMHI	MMHI	Total
301(a)	0	14	3	5	12	12	46
301(b)	0	4	1	17	7	0	29
303(c)	0	25	2	25	15	0	67
Total	0	43	6	47	34	12	142
(% Census)		(28%)	(55%)	(35%)	(31%)	(28%)	(32%)

RISK ASSESSMENT EVALUATIONS FOR THE BOARD OF PAROLE

Since Fiscal Year 2011 (July 1, 2010-June 30, 2011), the Tennessee Department of Mental Health and Substance Abuse Services (TDMHSAS) has had a Memorandum of Understanding with the Board of Parole (BOP) for TDMHSAS to provide risk assessment evaluations on certain parole eligible inmates in the Tennessee Department of Corrections (TDOC) as requested by the BOP. Statute requires a risk assessment of inmates convicted of certain sex offenses prior to consideration by the BOP (*see* T.C.A. § 40-28-116), but the majority of requests from the Board are for an assessment of propensity for violent re-offense on offenders sentenced for violent offenses. There have been 1,162 evaluations conducted FY 11-FY 23, 358 (31%) sex offender evaluations and 804 (69%) violent offender risk assessments. This total includes 34 female offenders (5 for sex offenses, 29 for violent offenses).

Evaluations are conducted by doctoral-level evaluators from the Department of Psychiatry at the Vanderbilt University Medical Center who have completed the TDMHSAS Forensic Evaluator certification and sex-offender-specific risk assessment training such as the Sex Offender Treatment Board provider training. Evaluations include the use of at least one actuarial risk assessment instrument for the male offenders (e.g., the Violence Risk Appraisal Guide² and/or the STATIC-99 revised scoring rules³) as part of a comprehensive psychiatric evaluation and recommendations for treatment and risk reduction. Often, the institutional records will also contain the results of the Level of Service Inventory (LSI) and/or the STRONG-R completed by a TDOC forensic social worker. The LSI and STRONG-R are both measures intended to estimate the risk of general criminal recidivism, not limited to violent or sexual offenses. The results of the LSI and/or STRONG-R are in themselves useful in identifying the relevant amount of services necessary to reduce the risk of criminal re-offense and the specific issues to be addressed. Contrasting the results of the LSI and/or STRONG-R with other risk assessment instruments provides a useful view of the inmate's pattern of

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² Quinsey, V. L., Harris, G. T., Rice, M. E. & Cormier, C. A. (2006) Violent Offenders: Appraising and Managing Risk, 2nd Edition. American Psychological Association; Washington, D.C.

³ Phenix, A., Helmus, L., Hanson, R.K. (2012). Static-99R & Static-2002R Evaluators' Workbook. Ottawa, ON: Public Safety Canada.

risk (e.g., an inmate may have a relatively low risk of a specific type of offense, such as violence or sexual offending, but a higher risk for criminal offending in general).

Prior to the pandemic, inmates were transported by the TDOC to a facility in Nashville for a face-to-face evaluation. TDOC discontinued transportation between facilities in March of 2020 and these evaluations transitioned to tele-health evaluations with the inmate in whichever TDOC they were located.

Table 45: Total Evaluations Conducted for the BOP

	Sex Offense	Non-Sex Offense	Total
FY 11	6	14	20
FY 12	20	38	58
FY 13	17	21	38
FY 14	22	30	52
FY 15	36	62	98
FY 16	20	94	114
FY 17	21	76	97
FY 18	41	98	139
FY 19	31	82	113
FY 20	28	80	108
FY 21	46	73	119
FY 22	37	66	103
FY 23	33	71	104
Total	358	804	1,162

Recommendations to the BOP are nuanced and case-specific, but for data collection purposes the Office of Forensic Services categorizes each evaluation as finding low, medium, or high risk for re-offense of violent offenders. For offenders falling under one of the sex offense statutes, each evaluation is categorized as finding that the offender's risk for re-offense is either greater than or equal to the TDOC baseline for re-offense (TDOC Recidivism Study: Felon Releases 2001-2007) or less than the TDOC baseline for re-offense.

Table 46: Violent Offenders Risk Estimates

	High	Medium	Low
FY 11	8	2	4
FY 12	4	20	14
FY 13	3	8	10
FY 14	5	11	14
FY 15	12	25	25
FY 16	27	33	34
FY 17	13	39	24
FY 18	15	47	35
FY 19	7	48	27
FY 20	4	45	31
FY 21	10	35	28
FY 22	14	31	21
FY 23	10	33	28
Grand Total	132	377	295
	(16%)	(47%)	(37%)

In FY 23, there was no change in the distribution of recommendations from previous years.

The proportion of sex offenders evaluated in FY 23 whose risk for sexual re-offense upon release was estimated to be equal to or greater than that of the known base rate for TDOC-released sex offenders (18%) was consistent with the proportion for all evaluations since FY 11 (FY 11-FY 21 = 20%).

Table 47: Sex Offenders Risk Assessment

	Equal to or Greater Than	Less Than
	Base rate for Re-Offense	Base rate for Re-Offense
FY 11	1	5
FY 12	4	16
FY 13	3	14
FY 14	3	19
FY 15	7	29
FY 16	6	14
FY 17	5	15
FY 18	10	32
FY 19	6	25
FY 20	2	26
FY 21	10	36
FY 22	7	30
FY 23	6	27
Grand Total	70 (20%)	288 (80%)

JUVENILE COURT ORDERED EVALUATIONS

T.C.A. § 37-1-128(e) grants juvenile courts the authority to order mental health evaluations by an evaluator designated by the Commissioner of the TDMHSAS. While evaluations ordered for adult criminal defendants are limited strictly to competency to stand trial and/or mental capacity at the time of the offense, juvenile court-ordered evaluations are much broader in nature. These evaluations address:

- whether the juvenile is mentally ill and/or developmentally disabled,
- what, if any, treatment is recommended,
- whether or not the juvenile meets commitment criteria, and
- legal questions such as competency to stand trial.

Prior to July of 2008, juvenile court judges made the determination of whether to order an evaluation to be conducted on an inpatient or outpatient basis. During FY 09, the Office of Forensic and Juvenile Court Services began to work with the Administrative Office of the Courts (AOC) on a project to transform the juvenile forensic evaluation service from a predominantly inpatient service to a more community-based service, a project which was supported by a Transfer Transformation Initiative (TTI) grant awarded by the Substance Abuse and Mental Health Service Administration and administered by the National Association of Mental Health Program Directors. On June 30, 2008, however, the Tennessee Court of Appeals released a decision in the case In re: J.B.4 in which the Court found that the city or the county and not the state is responsible for the direct cost of evaluations ordered under this statute. State contracts with providers of inpatient juvenile court ordered evaluations were terminated as of September 1, 2008, and the courts were notified that while juvenile court judges and referees (now "magistrates") retained the authority to order either inpatient or outpatient evaluations, inpatient evaluations ordered on or after that date would be billed to the county and outpatient evaluations would continue to be provided by the same local agencies and reimbursed by the TDMHSAS. This resulted in a dramatic change in the pattern of usage, demonstrated in Table 48, below, showing the monthly frequency of inpatient and outpatient juvenile court-ordered evaluations for the ten-month period around the Court of Appeals decision,

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⁴ No. E2007-01467-COA-R3-JV; 2008WL 2579223 (TN. CT. App.); http://www.tsc.state.tn.us/OPINIONS/TCA/PDF/083/JBOPN.pdf

April 2008-January 2009⁵. (The numbers on the vertical axis on the left should be multiplied by 10, so 60 = 600 and 10 = 100.)

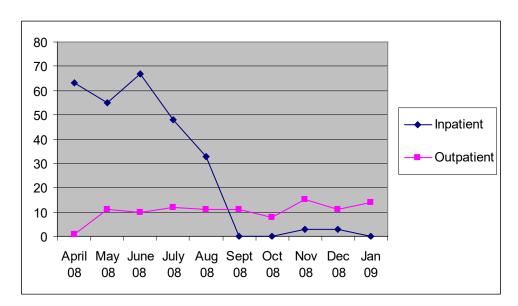


Table 48: Inpatient and Outpatient Juvenile Court Ordered Evaluations

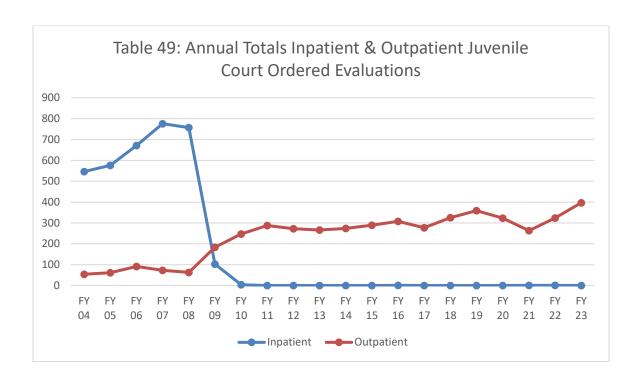
These changes were codified when the statutes governing the process for juvenile courts to order mental health evaluations and the responsibility for the cost of the evaluations were amended during FY 09. T.C.A. § 37-1-128(e) was amended to require that all evaluations be ordered on an outpatient basis first, and only ordered inpatient if the outpatient evaluator recommended inpatient evaluation. T.C.A. § 37-1-150 was amended to clarify that the city or county would be responsible for the cost of inpatient evaluations. The decline in orders for inpatient evaluations resulted in the closing of child and adolescent units at the RMHIs. Juvenile courts have gradually increased the use of outpatient evaluations.

The number of juvenile court-ordered evaluations conducted in FY 22 and FY 23 returned to the baseline after a slight decline in outpatient juvenile court-ordered evaluations in FY 21, which may have been related to the slowing of court business due to the pandemic.

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⁵ See also Epstein, Feix, Arbogast, Beckjord & Bobo (2012) Changes to the financial responsibility for juvenile court ordered psychiatric evaluations *BMC Health Services Research* 12: 136



As noted above (see p. 4), Centerstone declined to renew their contract for FY 21 upon the retirement of John Garrison, Psy.D., their long-serving forensic psychologist. So that Dr. Garrison's retirement could become effective on June 30, 2020, Centerstone requested (and was approved) to stop accepting new orders as of April 1, 2020. At the beginning of FY 21, Volunteer Behavioral Health Care Systems and Pathways, Inc. expanded their counties to take on some of Centerstone's counties. Then, beginning September 1, 2020, Moore Psychology Services, PLLC (Dr. Donna Moore) picked up the remaining counties ("MPsy" in Table 50, below). (See Tables 4 and 5 on p. 6 for a key to which counties were re-assigned to which providers for FY 21 for outpatient forensic and juvenile court-ordered evaluations.)

Table 50: Frequency of Outpatient Juvenile Evaluations by Provider

	Cent	Cher	Front	McNabb	Path	Ridge	VU	Vol	WT	MPsy	TN
FY 08	5	11	5	0	5	4	9	15	9	-	63
FY 09	14	20	5	2	43	2	44	47	6	-	183
FY 10	23	24	9	1	79	2	41	68	0	-	247
FY 11	16	15	3	1	88	1	43	116	5	-	288
FY 12	23	20	11	1	70	3	40	102	2	-	272
FY 13	42	8	7	0	79	2	32	87	9	-	266
FY 14	43	10	9	0	77	6	33	82	14	-	274
FY 15	32	8	11	0	53	2	30	116	37	-	289
FY 16	46	10	8	0	75	3	19	96	51	-	308
FY 17	35	7	10	0	70	4	20	86	45	-	277
FY 18	23	14	8	1	93	2	41	109	34	-	325
FY 19	40	17	4	3	67	3	26	164	35	-	359
FY 20	40	9	6	0	59	4	17	147	41	-	323
FY 21	0	14	13	0	61	7	9	119	28	12	263
FY 22	0	10	12	0	81	4	23	141	32	21	324
FY 23	0	16	10	1	110	3	17	207	18	15	397

Juvenile court-ordered evaluations have been limited to youth alleged to have committed an offense that would be a felony for an adult until FY 23 when funding was added to support conducting evaluations for youth charged with one specific misdemeanor; §39-16-315 threat of

mass destruction for youth alleged to have threatened a school shooting. Those evaluations are reflected in Table 51, below.

Table 51: Type of Offenses Inpatient and Outpatient Juvenile Evaluations

	Violent Felony	Sex Offense	Non-Violent Felony	Misd.
FY 11	43%	39%	15%	-
FY 12	40%	43%	15%	-
FY 13	41%	44%	14%	-
FY 14	43%	44%	12%	-
FY 15	39%	42%	18%	-
FY 16	40%	43%	16%	-
FY 17	44%	40%	15%	-
FY 18	44%	33%	22%	-
FY 19	29%	47%	23%	-
FY 20	31%	41%	26%	-
FY 21	38%	50%	11%	-
FY 22	39%	46%	13%	-
FY 23	31%	32%	15%	22%

Table 52 indicates the frequency with which specific forensic issues were requested by juvenile courts in evaluation orders. Please note that a single evaluation may include multiple requests (e.g., psychosexual and competency to stand trial), so the percentages for a year will be greater than 100%.

Table 52: Rate of Specific Forensic Requests (Outpatient and Inpatient FY09- FY23)

	Competency	Insanity Defense	Psychosexual
FY 09	87%	61%	26%
FY 10	88%	40%	29%
FY 11	85%	33%	38%
FY 12	76%	38%	36%
FY 13	80%	38%	42%
FY 14	81%	42%	40%
FY 15	80%	43%	37%
FY 16	78%	39%	39%
FY 17	82%	42%	38%
FY 18	78%	40%	28%
FY 19	67%	37%	44%
FY 20	71%	37%	36%
FY 21	65%	35%	44%
FY 22	74%	37%	45%
FY 23	73%	39%	31%

Almost one third (31%) of all juvenile court ordered mental health evaluations were for youth ages 13-14. The frequency of evaluations for youth ages 15-18 was 58%, making 89% of evaluations for youth ages 13 and above (consistent with prior years).

Table 53: Age Range for Outpatient Juvenile Evaluations

	0-12	13-14	15 +
FY 11	14%	21%	63%
FY 12	13%	28%	58%
FY 13	12%	30%	57%
FY 14	14%	24%	60%
FY 15	12%	21%	65%
FY 16	8%	23%	67%
FY 17	10%	28%	61%
FY 18	8%	26%	64%
FY 19	11%	31%	57%
FY 20	10%	22%	67%
FY 21	13%	26%	60%
FY 22	9%	23%	66%
FY 23	12%	31%	58%

TENNESSEE INTEGRATED COURT SCREENING AND REFERRAL PROJECT

In September 2009, the TDMHSAS and the Administrative Office of the Courts (AOC) were awarded a Criminal Justice/Mental Health Collaboration Grant by the Bureau of Justice Assistance to implement a process of conducting mental health and substance abuse screenings on youth referred to juvenile courts as unruly or delinquent. A two-and-a-half-year grant (October 1, 2009-March 31, 2012) in the amount of \$196,750 was extended through March 31 of 2013. The project was intended to improve access to mental health and substance abuse services for youth in juvenile court, increasing the opportunities for diversion from the juvenile justice system and reducing recidivism. The project trains juvenile court staff, typically the courts' youth service officers (YSOs), to complete a juvenile justice screening version of the Child and Adolescent Needs and Strengths inventory (JJ-CANS) on youth at the point of intake into juvenile court for youth alleged to be unruly or delinquent (the first version was 33 items, reduced to 30 items in the revised JJ-CANS 2.0 version).

The JJ-CANS is an evidence-based screening practice on which each individual item identifies a need and the screener rates the level of urgency on a four-point scale (0-3) for an action to address the need from "none" to "immediate." Items scored 2 or 3 are considered "actionable items" when analyzing results. During the initial implementation of the project, youth who appeared to need mental health, substance abuse, or family services (including crisis services) were referred by the Department of Children's Services (DCS) court liaisons to locally available services. The original grant task force included DCS, the Vanderbilt University Center of Excellence for Children in State Custody (VUCOE), Tennessee Voices for Children, and the Tennessee Commission on Children and Youth along with the TDMHSAS and the AOC. These services were supported by a second and third round Transfer Transformation Initiative grant.

Three of the counties were selected to pilot an additional family support service and test the usefulness of this service with this population: the TDMHSAS contracted with Tennessee Voices for Children (TVC) beginning in FY 11 for Family Service Providers (FSP) to assist children and families in navigating the mental health and substance abuse services system to help insure that referrals result in actual contact with a service provider (Dickson, Macon, and Madison counties). FSPs are self-identified caregivers of children who have been involved in mental health and/or substance abuse services. The FSPs completed a certification process through TDMHSAS. Examples of the wide variety of support provided by FSPs:

- ✓ Arranging a meeting with school staff and interpreter to insure that materials sent home about opportunities for activities and other communications are provided in Spanish in accordance with federal regulations;
- ✓ Coordinating in-home services for youth with aggressive behavior to insure that the service provider was able to complete intake and implement services around the mother's medical treatments (family likely would have dropped out without coordination);
- ✓ Supporting family to follow through with school to develop Behavioral Intervention Plan for youth referred by juvenile court;
- ✓ Completing Family Caregiver Stress questionnaire and a User Satisfaction Survey for families using FSP services as part of the project.

Project Expansion:

By the end of FY 17, YSOs from 33 juvenile courts⁶ had completed training and certification for the JJ-CANS. During FY 18, the JJ-CANS was revised to include trauma related items that would provide an indication of the range of adverse childhood experiences in the youth's history. Items concerning the youth's juvenile justice history were added (e.g., number of previous referrals to juvenile court; age at first referral) which, along with selected JJ-CANS items (e.g., caregiver criminal activity, child substance abuse) produces a juvenile justice risk score. The revised JJ-CANS 2.0 also includes an estimated Commercial Sexual Exploitation Measure (CSEM) to aid in identifying potential victims of child sex trafficking.

The AOC's password-secure website for scoring the JJ-CANS 2.0 was modified so that after entering the demographic data and scoring the items, clicking a SCORE key produces a trauma score (the total number of nine trauma items scored "yes"), a juvenile justice risk score (high, medium, or low) and a CSEM score (high, medium, or low).

The algorithm for combining 11 items of information into a Community Risk Result score was derived from a sample of youth who had been scored on the CANS and rated for risk of reoffense using the Youth Level of Services Inventory (YLS⁷). The JJ-CANS 2.0 risk algorithm has face validity in that it contains the same 8-12 factors widely found to be associated with the risk of reoffense in youth⁸ and concurrent validity in producing the same high-medium-low rating as the much longer YLS. The AOC, Vanderbilt University COE, TDMHSAS and the Madison County Juvenile Court are currently working on a design for predictive validity.

In the 2018 legislative session, the Tennessee General Assembly passed the Juvenile Justice Reform Act (Public Chapter 1052), a comprehensive package of reforms to the juvenile justice process with 58 sections, amending 22 existing statutes and creating six new ones. One such new statute, T.C.A. §37-1-164, requires that a validated risk and needs assessment shall be used in all delinquent cases post disposition in making decisions and recommendations concerning treatment and programming. Four other new statutes require that service plans for youth in juvenile court be

⁶ Benton, Blount, Bradley, Cocke, Coffee, Davidson, Decatur, Dickson, Dyer, Franklin, Grainger, Hamblen, Hawkins, Haywood, Jefferson, Johnson City, Knox, Lauderdale, Lawrence, Macon, Madison, Marion, McNairy, Meigs, Montgomery, Morgan, Obion, Putnam, Rhea, Sevier, Stewart, Sullivan, Washington

⁷ Hoge, R.D. (2002) Standardized instrument for assessing risk and need in youthful offenders. *Criminal Justice and Behavior*, 2, 380-396.

⁸ Baglivio, M. & Wolff, K. (2018) Serious and violent juvenile offenders and implications for juvenile justice systems. In Delisi & Conis (Eds.) *Violent Offenders: Theory, Research, Policy and Practice*. Jones & Bartlett Learning, Burlington MA.

"consistent with previously administered risk and needs assessment" (see T.C.A.§§37-1-129(a), - 131(a)(2)(A), -137(f), and -173). The JJ-CANS 2.0 meets all the statutory requirements (see T.C.A. §37-1-102(b) for definition) for this process at no additional cost to the courts, so a significant expansion of TICSRP began in FY 19. The number of courts with at least one staff member certified in JJ-CANS scoring increased from 33 in FY 18 to 86 by the end of FY 20, with over 700 juvenile court staff certified on the JJ-CANS 2.0. During FY 23, 67 courts had entered JJ-CANS 2.0 screenings in the AOC portal. This expansion is expected to continue.

A de-identified data extract from the AOC was analyzed by Kelly Hill, MTS, M.Ed. of the Vanderbilt University Center of Excellence, including data for Tables 54-56, below. The original version of the JJ-CANS was phased out in FY 19 so all screenings in FY 22 and FY 23 were conducted using the JJ-CANS 2.0. There were 4,703 screenings conducted state-wide in FY 23 compared to 3,852 screenings in FY 22, 2,542 in FY 21, 2,290 in FY 20 and 1,695 screenings in FY 19 (combined 69 with JJ-CANS 1.0 and 1,626 with JJ-CANS 2.0). The 4,703 screenings in FY 23 brings the grand total to 23,040 screenings conducted since October 2010.

The demographic breakouts shown in Table 54 are generally consistent with previous years. The age was slightly younger, and the racial category was more youth identified as white and fewer as black. The additional category "multiracial" introduced last year accounts for half of cases previously categorized as "other."

Table 54: TICSRP JJ-CANS Demographics FY 21

Age Category	
16 to 18	41%
13 to 15	48%
5 to 12	11%
Gender	
F	33%
M	67%
Race	
Black	32%
White	56%
Multiracial	6%

Other	6%
Offense Type	
Non-Violent	69%
Violent	31%

Table 55 shows the frequency of ratings of the automatically generated ratings of Community Risk (re-offense), the distribution of the number of trauma items coded "yes," and the Commercial Sexual Exploitation Measure scores. The frequencies are very consistent with previous years.

Table 55: TICSRP JJ-CANS Risk Ratings

Community Risk	
Low	86%
Medium	13%
High	0.7%
# Trauma	
Experiences	
None	19%
1 - 3	56%
4 - 6	20%
7 - 9	4%
Comm Sex	
Exploit	
Measure	
Low	88%
Medium	11%
High	.01%

Notable outcomes:

36% of youth received an actionable score (2 or 3 on a scale of 0-3) on the item reflecting the Seriousness of the youth's alleged offenses, indicating some specifics steps should be taken to reduce the risk of recidivism.

27% of youth received an actionable score on the item indicating the youth had engaged in delinquent behavior (there is a statutory requirement for risk and need screening for youth adjudicated delinquent).

26% of youth received an actionable score on School Achievement, and 23% received an actionable score on School Behavior.

Table 56 shows the frequency of the trauma items being scored as "yes."

Table 56: Trauma Items Scored Yes

Grief	48%
Community/School Violence	41%
Disruption in Caregiving	32%
Victim/Witness Criminal Activity	30%
Family Violence	28%
Emotional Abuse	23%
Neglect	19%
Physical Abuse	14%
Sexual Abuse	12%

Implementation of the Juvenile Justice Reform Act of 2018 was delayed due to the pandemic, but training and certification on the JJ-CANS 2.0 had been provided via Zoom meetings for months before the pandemic to provide access to YSOs across the state. Sessions have been held approximately every other month and include YSOs getting re-certified annually as well as first-time trainees, for a total of 50-70 participants at each training. The JJ-CANS 2.0 system provides an evidence-based, cost-free alternative screening for juvenile courts which is designed to fit into the regular practice of a youth service officer and can improve services planning and increase referral for mental health and substance abuse services when needed.

MANDATORY OUTPATIENT TREATMENT (MOT)

The annual report concerning Mandatory Outpatient Treatment (MOT) was prepared by Debbie Wynn, L.C.S.W., TDMHSAS MOT Coordinator. Her full report is posted elsewhere on the Forensics page of the TDMHSAS website (https://www.tn.gov/behavioral-health/mhsa-law/forensic-juvenile.html). This section provides a summary of that report.

Mandatory Outpatient Treatment (MOT) refers to a legal obligation for a person to participate in outpatient treatment. The purpose of MOT is to provide a less restrictive alternative to inpatient care for service recipients with a mental illness who require continued treatment to prevent deterioration in their mental condition and who will respond to a legal obligation to participate in outpatient treatment. There are three main types of MOT in Tennessee law, one in Title 33, Chapter 6, Part 6 (the requirements for which are defined in T.C.A. § 33-6-602), one in T.C.A. § 33-7-303(b), and one in T.C.A. § 33-7-303(g). Differences are summarized in Table 57, below:

Table 57: Three Types of MOT

T.C.A. § 33-6-602	T.C.A. § 33-7-303(b)	T.C.A. § 33-7-303(g)
Starts in the hospital	Starts in the	Is required for service recipients
for those committed	community for NGRI	found not guilty by reason of
under Title 33,	acquittees	insanity of murder or a class A
Chapter 6, Part 5	after evaluation under	felony under Title 39, Chapter 13
	T.C.A. § 33-7-303(a)	whether released after evaluation
		under 33-7-303(a) or after
		commitment under 33-7-303(c).
Expires six months	Does not expire	Need for continued treatment
after release or		reviewed by court after an initial six
previous		month mandatory period, thereafter
renewal unless		the court reviews annually
renewed		
Can be modified or	Can only be	Can only be terminated by the court
terminated by	terminated by the	
provider	court	
A court finding of	Does not allow for	Allows for hospitalization for those
non-compliance can	hospitalization, may	judicially committed, or may result
result in re-	result in civil or	in civil or criminal contempt
hospitalization	criminal contempt	

Table 58: Total MOTs June 30, 2023

Type of MOT	Active MOTs	Suspended MOTs Due to Hospitalization	Total MOTs
303b	69	3	72
303g	8	0	8
602	171	25	196
Both 303b and 602	6	1	7
Totals	254	29	283

Table 58, above, shows that 10% of patients on MOT on June 30, 2023 had their MOT suspended because they were hospitalized.

Non-forensic (i.e., civil) patients may be released on MOT. Non-forensic patients are judicially committed to a hospital for involuntary care under Title 33, Chapter 6, Part 5, Tenn. Code Annotated with no criminal charges. They may be placed on MOT when eligible for discharge if they meet the criteria for MOT under T.C.A. § 33-6-602. Forensic inpatients may also be placed on MOT under T.C.A. § 33-6-602 when released from the hospital if they have been committed subsequent to T.C.A. § 33-7-301(b), or 33-7-303(c) because those commitments are actually conducted under Title 33, Chapter 6, Part 5, Tenn. Code Annotated. Forensic cases may be placed on MOT under T.C.A. § 33-7-303(b) if the person is adjudicated not guilty by reason of insanity and does not meet commitment standards under Title 33, Chapter 6, Part 5, Tenn. Code Ann.

In FY 23 there were 160 forensic patients on MOT and 123 non-forensic patients on MOT. Many of the non-forensic patients released on MOT were originally forensic cases in the RMHIs under 33-7-301(b) but had their charges retired prior to discharge.

New MOT Cases

In FY 2023, 10 new MOT cases were initiated. Of these cases, seven were initiated under TCA § 33-6-602, two under TCA § 33-7-303b, and one under TCA § 33-7-303g. This is a continuing decrease from FY 22 in which 17 new MOT cases were initiated, FY 21 in which 24 new MOT cases were initiated, FY 20 in which 36 new MOT cases were initiated and FY 19 in which 45 new MOT cases were initiated. This may partially be attributed to the regional mental health institutes eliminating or reducing furloughs (and therefore discharges) during the pandemic during FYs 22 and 21 and the last three months of FY 20, or because the courts suspended hearings periodically during the same period. The five-year range (FY 19-FY 23) in new MOT cases has been 10-45.

Table 59: FY 2023 Added MOTs by Month

	Jul	Au	Sep	Ос	No	De	Ja	Fe	Ma	Apri	Ma	Jun	TOTAL
	у	g	t	t	V	С	n	b	r	- 1	у	е	S
Added													
Total	2	2	1	0	1	1	0	0	1	1	1	0	10
303b	1	0	0	0	0	0	0	0	0	1	0	0	2
303g	0	1	0	0	0	0	0	0	0	0	0	0	1
602	1	1	1	0	1	1	0	0	1	0	1	0	7

TCA § 33-6-602 patients may have been in either forensic or non-forensic legal status, whereas all TCA § 33-7-303(b) and 303(g) MOTs are considered forensic patients having been found NGRI on a criminal offense. Only one of the FY 23 new MOT cases had a non-forensic legal status and nine had forensic legal statuses. The breakout by month, above, shows releases continued to be slow as movement was restricted due to the continuing effects of the pandemic, and new MOTs under the auspices of T.C.A. § 33-3-303(b) and (g) were impacted by the previous cancellation or reduction of court hearings.

Four of the 10 new MOT consumers had legal charges that originated in Davidson County.

The remaining six MOT consumers had legal charges that originated in Hamilton, Henderson, Knox, Madison, Shelby, and Williamson counties.

Of the eight new MOTs originating under T.C.A. § 33-6-602, five originated at Middle Tennessee Mental Health Institute, two at Western Mental Health Institute, and one at Moccasin Bend Mental Health Institute.

Terminations

In FY 2023, there were 48 MOT consumers whose MOT services were terminated, similar to FY 22 when 47 MOT consumers had services terminated but a substantial increase from FY 21 when 35 MOT consumers had services terminated. Seven of these were terminated in FY 23 due to the death of the consumer by natural causes. Seven consumers had MOT that was allowed to lapse by their MOT agency. Five were terminated by court order. Four were terminated at the time of a hospital discharge by the regional mental health institute when their Treatment Teams decided that they no longer needed MOT services.

The twenty-five remaining consumers had their MOT terminated by decision of the MOT agencies' Treatment Team. Of these 25 individuals six of them were complying with their MOT contracts and no longer needed MOT services to remain in compliance. The agencies lost contact with five consumers. Five more individuals acquired new charges and were incarcerated for a period long enough that the agency chose to terminate their MOT. Four individuals suffered worsening physical health and needed to enter a nursing home or receive CHOICES services in a family member's home and due to their health status were not felt to benefit from MOT. Two individuals moved to another state with the approval of their MOT agency. Two more individuals were non-compliant and could not be brought into compliance.

Of the 48 consumers whose MOT were terminated or lapsed, 11 received MOT services under the auspices of T.C.A. § 33-7-303(b), and 37 received MOT services under the auspices of T.C.A. § 33-6-602.

Table 60: FY 2023 MOTs Terminated or Lapsed By Type

T.C.A. § 33-7- 303(g)	TCA § 33-7- 303(b)	TCA § 33-6-602
0	11	37

The length of MOT service of those 48 consumers whose MOT was terminated ranged from four months to over 22 years, as outlined below:

Table 61: FY 2023 MOT Terminations

By Number of Years on MOT at Time of Termination

0 – 1		2 – 5	5 – 10	10 +
Year		Years	Years	Years
3	5	15	12	13

The most common reason for a MOT to be terminated was that the person had successfully adjusted to the community and no longer needed MOT. Twenty-one of the 48 individuals had their MOT terminated for this reason. Of that 21, seven were found to no longer need MOT following a subsequent rehospitalization and were discharged by the hospital without MOT. Six were terminated by the MOT agency as they were compliant and no longer felt to need MOT. And four of the lapsed individuals had their MOT lapse as the agencies felt they no longer needed MOT to maintain their compliance. Two consumers were sufficiently stable to be allowed to relocate to other states without MOT. Two individuals whose MOT was terminated by court order no longer needed MOT.

Table 62: FY 2023 MOT Terminations

By Reason

Terminated by MOT agency	Deceased	MOT allowed to lapse by agency	Terminated by court order	Discharged from RMHI without MOT
25 (52%)	7 (15%)	7 (15%)	5 (10%)	4 (8%)

Affidavits of Non-Compliance

All MOT consumers sign a contract with a supervising agency at the time his or her MOT services were initiated. These MOT contracts are occasionally modified as needed to meet the consumer's changing treatment needs. When the recipient is not in compliance with their MOT contract the agency attempts to bring them into compliance. If they cannot be brought into satisfactory compliance the agency files an Affidavit of Non-Compliance to alert the court and/or the district attorney of the non-compliance.

A wide range of differing outcomes can result following the filing of an Affidavit of Non-Compliance. A previously non-compliant consumer may become compliant upon learning of the potential court hearing. If they meet commitment criteria, they may be admitted on an emergency basis to a private or a state hospital. If they are receiving MOT services under the auspices of T.C.A. § 33-6-602 or under the auspices of T.C.A. § 33-7-303(g) (and they had been discharged from a

mental health hospital following a judicial commitment), then at the non-compliance court hearing they may be returned to the hospital from which they were released. If they are receiving MOT services under the auspices of T.C.A. 33-7-303(b) or were placed on MOT under the auspices of T.C.A. § 33-7-303(g) while in the community (without having been committed to a hospital) then the court may order civil or criminal contempt charges. Those cases may only be hospitalized through a new involuntary commitment procedure.

During FY 2023, a total of 18 new Affidavits of Non-Compliance were filed, and twelve others were continued from the previous fiscal year awaiting resolution, for a total of 30. At the end of the year only 17 were still unresolved. The 18 new Affidavits is a similar frequency as the 19 Affidavits of Non-Compliance filed in FY 22, but substantially fewer than the 27 Affidavits of Non-Compliance filed in FY 21 and a noticeable decrease from the 42 Affidavits of Non-Compliance filed in FY 2020.

At the end of FY 23 there were 283 individuals on MOT and 17 individuals with non-compliance affidavits still pending resolution, which is 6% of the total.

Table 63: FY 23 Outcome of Non-Compliance Affidavit

Status	Number
Awaiting non-compliance hearing	9
Consumer became compliant prior	
to court hearing	5
Hospitalized for non-compliance	
or further treatment.	5
In jail awaiting hearing on	
unrelated charges or non-	
compliance	4
MOT terminated by court or by	
terminated or allowed to lapse by	
the agency	3
Warrant issued when consumer	
did not appear for hearing	2
Moved out of state without	
permission	1
Deceased	1
Total	30

Types of Original Legal Charges by Frequency

Table 64 shows the different types of criminal offenses that MOT consumers were charged with associated with the process that led to them being placed on MOT. As described above, patients committed to an RMHI under Title 33, Chapter 6, Part 5 may not have had any criminal charges associated with the hospitalization prior to their release on MOT under T.C.A. § 33-6-602. Those consumers are categorized in Table 20 as "none." That includes only patients who never had a criminal charge during this hospitalization. Patients who had their charges retired prior to release on MOT are counted in the category of the charge that was retired. Patients with multiple charges are only counted once under the most serious charge.

Table 64: FY 2023 Types of Original Legal Charges by Frequency

Channels)	Number of
Charge(s)	Occurrences
Aggravated Assault (felony)	83
Simple Assault (misdemeanor)	37
None	29
Theft	24
Murder	23
Vandalism/Trespassing/Nuisance	20
Sex Offense	19
Attempted Murder	15
Arson	9
Weapons Offenses	9
Kidnapping/Attempted Kidnapping	7
Robbery	6
Escape/Failure to	
Comply/Obstruction of Justice	2
Total	283

MOT for Persons Found NGRI of First-Degree Murder or Other Class A Felonies

Effective 7/1/2017 legislation took effect which requires persons found not guilty by reason of insanity (NGRI) of a charge of first-degree murder or a Class A felony under Title 39, Chapter 13, to participate in mandatory outpatient treatment (MOT) when discharged from the hospital or released by the court following the outpatient evaluation under T.C.A. § 33-7-303(a) who are not committable to a hospital. This legislation mandates that any person ordered by the trial court to participate in

outpatient treatment must do so for an initial period of six months. The court may continue the MOT beyond the initial six-month period. After the initial six-month period the court shall review the person's need for continued MOT on an annual basis.

The Legislature appropriated some funds for FY 23 to pay for MOT services for persons on MOT under the new law who do not have insurance or income to meet their treatment or housing needs. During FY 23 one consumer was discharged under the new law, raising the total number of persons on MOT under the auspices of T.C.A. § 33-7-303(g) to eight. At this point other resources have been available to meet the treatment and housing needs of these consumers.

Summary and Conclusion on MOT:

As noted in the introduction, the purpose of MOT is to provide a less restrictive alternative to inpatient care for service recipients with a mental illness who require continued treatment to prevent deterioration in their mental condition and who will respond to a legal obligation to participate in outpatient treatment. The data reported here support MOT in Tennessee as an effective mechanism to support the recovery of people living with mental illness who might otherwise have difficulty actively participating in treatment in the community. In FY 23 **new** affidavits of non-compliance were filed in only **6%** of all MOT cases. When those affidavits that were carried over from FY 22 are included that percentage rises to 10%. A person living with a severe and persistent mental illness may require hospitalization even if they are compliant with treatment. Even so, as a point-in-time measure, on June 30, 2023, only 10.25% of all patients with an MOT obligation were hospitalized. Finally, the most common reason by far for the termination of the MOT is that the person had recovered to the point they no longer required a legal obligation to participate in treatment, which is the ultimate goal of MOT in Tennessee.

FORENSIC SERVICES FINANCIAL REPORT

OUTPATIENT SERVICES

Outpatient services are reimbursed on a fee-for-service basis. Table 65 reflects the reimbursements for outpatient adult and juvenile evaluation and treatment services by provider. Reimbursement rates for evaluations were increased in FY 17 from \$300 per evaluation of

competency to stand trial and \$300 per evaluation of mental capacity at the time of the crime (i.e., \$600 for both issues) to \$400 per each evaluation (i.e., \$800 for both questions). Reimbursement for the required elements of a juvenile court-ordered evaluation was also increased, though the reimbursement for additional elements such as competency to stand trial was decreased. Services other than direct forensic evaluation include competency training sessions, additional testing necessary to complete evaluations on an outpatient basis and physician visits, all of which are intended to help reduce the need for inpatient referrals. Reimbursement rates for these services remained unchanged. Adult and juvenile outpatient services are counted together. Each provider submits a monthly invoice with documentation on each case. The TDMHSAS forensic specialists check each case for proper documentation that the appropriate service was provided and authorizes payment on those cases with adequate documentation. Denial of payment for a case is rare. Please note that Moore Psychology Services PLLC was only contracted for nine months of FY 21 but all 12 months beginning in FY 22, and that Pathways and Volunteer expanded the number of counties they covered starting in FY 21.

Table 65: Outpatient Expenditures, Adult and Juvenile Services

	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
Centerstone	\$156,750	\$193,350	\$177,850	0	0	0
Cherokee Health Systems	\$98,600	\$106,250	\$88,550	\$81,550	\$89,500	\$94,250
Frontier Health, Inc.	\$113,850	\$119,200	\$113,300	\$106,100	\$117,400	\$118,950
Helen Ross McNabb	\$69,000	\$72,950	\$61,200	\$56,000	\$90,250	\$90,850
Moore Psychology	0	0	0	\$48,700	\$82,400	\$59,700
Pathways	\$308,700	\$280,800	\$256,100	\$260,950	\$322,850	\$344,450
Ridgeview	\$64,755	\$57,650	\$69,750	\$61,800	\$62,300	\$71,500
Vanderbilt	\$253,450	\$297,450	\$318,800	\$270,050	\$387,350	\$386,450
Volunteer	\$366,700	\$418,450	\$387,350	\$392,300	\$477,450	\$590,800
WTFS	\$543,350	\$609,350	\$561,750	\$443,150	\$563,950	\$596,550
TOTAL	\$1,966,700	\$2,155,450	\$2,034,650	\$1,720,600	\$2,193,450	\$2,353,500

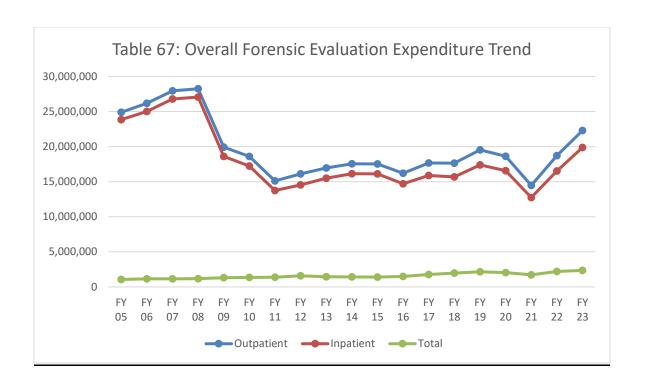
INPATIENT SERVICES

The Regional Mental Health Institutes are reimbursed by the Office of Forensic Services for forensic services at the rate of \$450 per day. Documentation is required from the facilities to allow the TDMHSAS forensic specialists to authorize payment. This helps insure that proper procedures are followed in forensic cases and that patients stay only as long as necessary. Documentation is submitted by the facilities on an ongoing basis for active cases, and the invoices are reconciled at the end of each month. A facility would not be reimbursed, for instance, for the days that a patient was on leave in the community and not actually at the facility. The decrease in FY 21 reflects the total forensic admissions being held down by the need for each facility to pause non-emergency admissions for weeks at a time for infection control during the pandemic, and FY 22 and 23 show the bounce-back associated with the attempt to catch up on pending orders.

Table 66: Inpatient Forensic State Expenditures

	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
MBMHI	\$1,174,500	\$1,715,400	\$2,525,850	\$2,510,100	\$2,356,200	\$2,850,300	\$3,413,250	\$4,106,250
MMHI	\$558,900	\$634,950	\$666,450	\$882,900	\$634,500	\$762,750	\$1,030,050	\$1,294,200
MTMHI	\$4,782,150	\$5,944,050	\$5,539,950	\$5,819,400	\$6,523,200	\$7,351,200	\$6,020,100	\$7,493,400
WMHI	\$8,190,000	\$7,587,000	\$6,944,400	\$8,169,300	\$7,065,450	\$6,225,300	\$6,052,500	\$6,972,300
TOTAL	\$14,703,750	\$15,881,400	\$15,676,650	\$17,381,700	\$16,579,350	\$12,746,750	\$16,515,900	\$19,866,150

Combining total inpatient expenditures with outpatient expenditures over the last five years shows a significant decrease between FY 08 and FY 09 when the change in payment for juvenile inpatient evaluations occurred. Notable declines can be seen in FY 10 and FY 11 following the changes in billing for misdemeanor-only evaluations (see p. 14, above) and the change in evaluations of NGRIs under T.C.A. § 33-7-303(a) from inpatient to outpatient. The lowest point in expenditures was FY 21, reflecting the pauses in non-emergency admissions noted above during the pandemic.



MISDEMEANOR BILLING:

At the beginning of FY 10 (July 1, 2009, actually signed into law June 26, 2009) T.C.A. § 33-7-304 made counties responsible for the cost of forensic evaluation and treatment services ordered under Title 33, Chapter 7, Part 3 for cases in which the defendant was charged only with a misdemeanor. TDMHSAS bills counties for outpatient services for misdemeanor cases the same amount that outpatient providers are reimbursed. Inpatient services are billed to the counties directly by the RMHIs at the *per diem* rate at \$450 for all counties regardless of which RMHI provides the services. This rate is established by contract between TDMHSAS and each county. It is consistent with the going reimbursement rates from most third-party payers when the law was enacted in 2009, it provides consistency for all counties across the state, and is in fact a reduction of the "private pay" rate established under T.C.A. § 33-2-1101 which varies across facilities.

It should be noted that the billed amount in FY 17 reflects an increased cost per evaluation, typically \$800 per evaluation after being \$600 per evaluation previously.

Table 68: Outpatient Misdemeanor Billing July 1, 2009-June 30, 2023

	Billed
FY 10	\$150,900
FY 11	\$257,900
FY 12	\$263,300
FY 13	\$249,000
FY 14	\$250,200
FY 15	\$194,300
FY 16	\$217,400
FY 17	\$234,700*
FY 18	\$322,000
FY 19	\$307,000
FY 20	\$333,600
FY 21	\$214,600
FY 22	\$331,700
FY 23	\$340,900
Total	\$3,667,500

^{*}rate per evaluation increased from \$600 to \$800 in FY 17

The total for FY 21 was the lowest since the rates for outpatient evaluations increased from \$600 per evaluation to \$800 per evaluation in FY 17. This supports the hypothesis that fewer evaluations were ordered on misdemeanor cases since defendants charged with misdemeanors were more likely to be released from jail in order to reduce the census to manage the pandemic and then have their charges retired when they weren't re-arrested over the following months.

Defendants are generally more likely to have an evaluation ordered when they are detained in jail and showing signs of mental illness requiring special management. This is further supported by the return in FY 22 and 23 to pre-pandemic totals.

Shelby County billing (\$113,300) accounted for 33% of the total, slightly lower than FY 22 (38%) and more notably lower than FY 21 (46%) and FY 19 (44%), but consistent with FY 20 (33%). Davidson County's billing of \$84,800 was generally consistent with FY 22 (\$88,400) which was almost twice as much as FY 21 (\$45,500) but still lower than the \$108,600 in FY 20.

Table 69 shows the amounts billed by the RMHIs and FSP for inpatient misdemeanor evaluation and treatment services. While the total for FY 21 showed a general slowdown during the pandemic, FY 22 and 23 show a return to pre-pandemic levels of inpatient misdemeanor cases and

an additional degree of catching up on evaluations that had been delayed when admissions were occasionally paused.

Table 69: Inpatient Misdemeanor Services Billing

	Billed
FY 10	\$985,150
FY 11	\$918,450
FY 12	\$1,776,150
FY 13	\$997,100
FY 14	\$702,450
FY 15	\$1,019,250
FY 16	\$959,400
FY 17	\$1,306,350
FY 18	\$1,340,100
FY 19	\$1,044,900
FY 20	\$904,500
FY 21	\$639,450
FY 22	\$904,050
FY 23	\$1,536,300
Total	\$5,860,100

FORENSIC TARGETED TRANSITIONAL (TTS) FUNDS:

Forensic TTS funds are used primarily as "bridge" funding to help forensic patients in RMHIs be discharged to the community and to stay in the community longer. Disability benefits are typically discontinued for most forensic patients during the period after their arrest while they are incarcerated during the criminal justice process. For those eventually found not guilty by reason of insanity and committed to an RMHI, benefits may not start again until an administrative process to confirm eligibility is completed after their discharge to the community. Forensic TTS funds are used to pay for housing and treatment services until benefits are restored and are used primarily to support patients who had been found Not Guilty by Reason of Insanity and committed to an RMHI. Defendants found incompetent to stand trial and committable to an RMHI who are on bond and returning to the community rather than to jail when no longer committable are also eligible for forensic TTS funds, though this is rare.

In FY 23, \$225,769 was spent supporting 50 unduplicated individuals, compared with \$156,734.94 in FY 22, both years being much lower than expenditures in FY 20 (\$335,731.59). Table XX on p. 42, above, shows there has been a decreasing number of NGRI patients discharged every year since FY 20 (17; FY 21 = 14, FY 22 = 11, & FY 23 = 10). In both of the last two fiscal years, housing support accounted for 91% of expenditures, with smaller expenditures for mental health services, medications, and necessities such as clothing, eyeglasses, and utilities.

CONCLUSIONS AND RECOMMENDATIONS

- 1. Reports of increased demand for a wide range of mental health (and general healthcare) services following the pandemic appears to include forensic evaluations as FY 23 saw a sustained high number of orders for evaluation. The ten-year pre-pandemic average for outpatient orders per fiscal year (FY 11-FY 20) was 1,993, and it was 2,347 in FY 22 and 2,302 in FY 23.
 - Contracted community providers should be supported with technical support from the Office of Forensic & Juvenile Court Services so that they can manage the new higher rate of evaluation orders. The Regional Mental Health Institutes (RMHIs) should deploy psychology services through either staff positions or contracts to manage an equal sustained increase in the demand for inpatient evaluations.
- 2. The coronavirus pandemic impacted forensic services in the last three months (April-June 2020) of FY 20 and throughout FY 21. Non-emergency admissions had to be paused at each facility at various times to allow for quarantine of patients on census, and some admissions were delayed in the process of getting a defendant to allow a COVID-19 test and getting a negative test. This resulted in longer referral lists with some cases pending over two months after receipt of the order. There were fewer such pauses in FY 22 and 23 and there was a concerted effort to catch up on outstanding orders, resulting in the largest number of inpatient evaluations conducted during a single year since data has been collected (741). Wait times improved between receipt of court order for a 301(a) evaluation and admission by the end of FY 23. The most significant lingering impact is the number of 301(b) commitments awaiting admission out of Shelby County.

Recommendations: jail referral lists will require close monitoring and frequent consultation with RMHI forensic coordinators to prevent long waiting times. Consultation with MMHI leadership

- about expanding forensic capacity there should continue so that -301(b) cases from Shelby County could be admitted there.
- 3. The basic features of Tennessee's current forensic mental health system include using outpatient, community-based services whenever possible and using inpatient services only after outpatient services have been attempted. This approach has been in place since the underlying statutes became law in 1974. There have been some changes in law and in policy and procedure since then, but the foundation remains unchanged. The combination of the Tennessee mental health statutes, the TDMHSAS system for training and monitoring evaluators, and the expertise of the providers results in a highly effective screening and diversion of adult criminal defendants from RMHI bed usage while providing quality evaluations for the courts: for FY 23, 2,302 initial outpatient evaluations diverted 65% of that population from the need for an inpatient evaluation. There were 741 inpatient evaluations under T.C.A. § 33-7-301(a). This was the largest number inpatient evaluations since data has been collected, even though the inpatient evaluations were limited by the availability of beds and evaluators to conduct the evaluations. Recommendations for commitment for further inpatient evaluation and treatment were made in 16% of those cases state-wide. That is a rate of 5% of the pool of 2,302 total outpatient evaluations resulting in a recommendation for long-term commitment for inpatient evaluation and treatment (see Table 25, p. 30). There were 20 NGRI outpatient evaluations conducted under T.C.A. § 33-7-303(a) with 16 recommendations for commitment to an RMHI under T.C.A. § 33-7-303(c) (80%). Recommendations: This pattern underscores the importance of maintaining the current outpatient provider network and of the training and monitoring of the performance of inpatient as well as outpatient certified forensic evaluators. Expertise should be maintained with updated training.
 - The efficiency of the current system is due in part to the technical support which the staff of the Office of Forensic and Juvenile Court Services provides to evaluators. This activity is as essential as the data entry and monitoring of billing.
- 4. Over the five fiscal years FY 16-FY 20, about half of all defendants committed under T.C.A. § 33-7-301(b) as incompetent to stand trial and meeting judicial commitment criteria had their charges retired during the commitment. In FY 21 and FY 22, 30% had their charges retired and in FY 23 it was down to 25%. WMHI in particular has made efforts to identify when

301(b) defendants are competent and return them quickly to their jurisdiction so they may complete their criminal prosecution process.

Recommendations: Attention should continue to be paid to early intervention and criminal justice diversion services in Shelby County due to the large number of people who enter the mental health service system through the criminal justice system in that jurisdiction.

Defendants whose charges are retired and remained committed to an RMHI under Title 33, Chapter 6, Part 5 would likely be good candidates for The Move Initiative (TMI), a program established by the Division of Mental Health Services in FY 17 to provide additional support for transition from the RMHIs to the community for patients with significant barriers to discharge. Patients who were admitted to the RMHI as a pre-trial defendant and then had their charges retired are likely to have significant barriers to discharge having been incarcerated prior to admission to the RMHI and may not have a ready network of benefits and community resources in place. Forensic staff in the facilities should support the inclusion of forensic patients and patients whose charges have been retired in TMI referrals for resources to overcome barriers to discharge. The Office of Forensic Services should coordinate with the Division of Hospital Services in assisting facilities to return defendants committed under T.C.A. § 33-7-301(b) to court and to discharge those whose charges have been retired to the community.

5. Mandatory Outpatient Treatment (MOT) appears to be a useful less drastic alternative to hospitalization that helps patients return to and stay in the community. The most common cause for termination of MOT is that the person no longer requires MOT to remain compliant with treatment (Table 61, p. 67) and only 6% of all MOT clients (18 of 283) had compliance problems significant enough for affidavits of non-compliance to be filed and not withdrawn after attempts to bring the client back into compliance. A total of 10% (29) individuals were hospitalized for various reasons, including non-compliance and relapse despite compliance.

The MOT Coordinator should continue to seek opportunities to provide MOT training and support to community agencies to facilitate the use of MOT when appropriate.