



pennsylvania

DEPARTMENT OF HUMAN SERVICES
OFFICE OF MENTAL HEALTH AND
SUBSTANCE ABUSE SERVICES



Pennsylvania State Hospital Risk Management Summary and Indicator Report

July 2022

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January 11, 2023

Introduction

The State Hospital Risk Management System defines an incident as any patient-related event that has the potential for, or which results in, a negative impact upon the quality of patient care or services, including injury or death of a person served in the state hospital system. Past reports can be found on the DHS website using the following link.

<http://www.dhs.pa.gov/publications/forproviders/statehospitalriskmanagementsummaryreports/>

The data dictionary for the measurement system was updated on October 1, 2008, and is available for review as attachments to OMHSAS Bulletin titled Management of Incidents: SI-815 Incident Reporting and Risk Management Policy and Procedural Change. (Available via bulletin search at <http://www.dhs.pa.gov/> .)

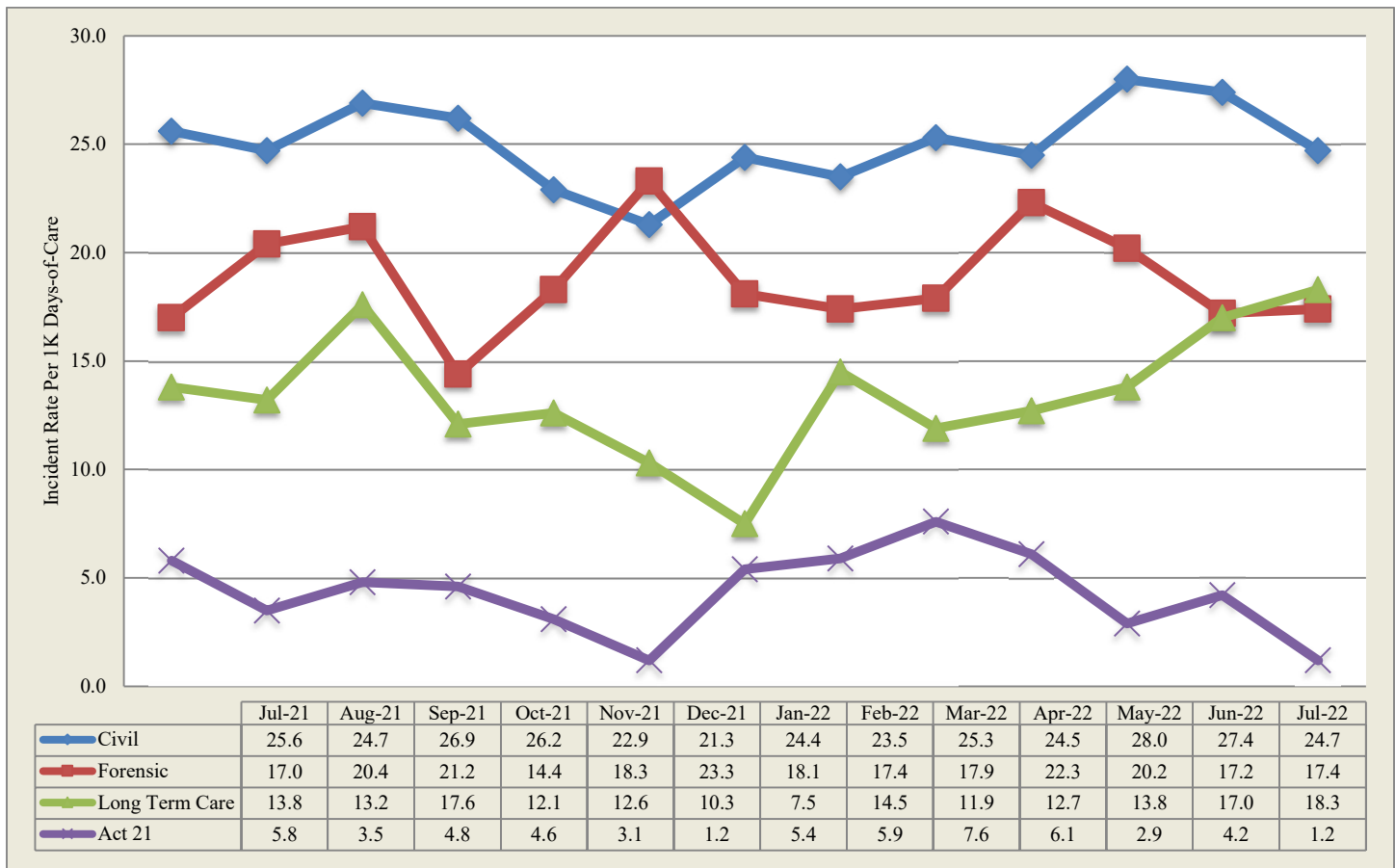
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During July 2022, a total of 962 incident reports were completed by the state hospital system. Additional records addressing specific categories from the previous month were included on page 4 of this report. The following is a breakdown of incidents by individual facility and type of care:

Table 1 - Number of Incident Reports

	Census 7/31/2022	Days Provided	Incidents	Per 1000 Days-of-Care
Clarks Summit	153	4708	86	18.3
Danville	155	4796	138	28.8
Norristown	109	3421	69	20.2
Torrance	150	4531	123	27.1
Warren	146	4552	151	33.2
Wernersville	262	8190	180	22.0
Total Civil	975	30198	747	24.7
Forensic				
Norristown	193	5904	127	21.5
Torrance	103	3168	31	9.8
Total Forensic	296	9072	158	17.4
Act 21				
Act 21	62	1739	2	1.2
Total Act 21	62	1739	2	1.2
Long Term Care				
South Mountain	97	3008	55	18.3
Total L. T. C.	97	3008	55	18.3
Total	1885	44017	962	21.9

Thirteen-Month Trend of Incidents by Type of Care per 1,000 Days of Care



*Note: Rules regarding the reporting of incidents involving patient-to-patient assaults require a separate incident report form on each person involved in an altercation. This includes both the aggressor, when known and any other person involved. The numbers reported above reflect the monthly, total number of SI-815 reports coded as Patient-to-Patient Assaults and not the actual number of altercations.

The following table is refreshed each month from the most recent data (recent 6-month period) available from the State Hospital System RM database.

CATEGORY	Count	Feb_22	Mar_22	Apr_22	May_22	Jun_22	Jul_22
Accident-Injury	133	11	30	21	27	24	20
Adverse Drug Reaction	6	1			3		2
Aggression	964	117	163	193	189	136	166
Airway Obstruction type 1 Intervention	14	3		4	2	3	2
Airway Obstruction type 2 No Intervention	8	1	2	1	1	2	1
Alleged Nonconsensual Sexual Activity	5		1	1	3		
Alleged Pt. Abuse	27	2	4	6	7	4	4
Assault, Pt./Pt	1496	255	244	237	276	229	255
Assault, Pt./Staff	297	38	42	55	46	58	58
AWOL/UA	25	2	3	4	6	1	9
AWOL-Attempt	30	1	9	6	4	7	3
AWOL-Late	11		4	2	2	2	1
Change in Medical Status-Stabilized	20	2	5		5	3	5
Change in Medical Status-Transferred	256	41	35	38	52	53	37
Charged post admit/crime committed prior to admit	1			1			
Communications Sys. Misuse	42	2	7	11	12	6	4
Contraband Possession	88	14	20	15	12	19	8
Fall Type 1-Injury with treatment	233	34	33	31	42	45	48
Fall Type 2-No treatment needed	663	107	96	100	131	119	110
Family Concern	2		1			1	
Fire Setting	2				1	1	
Illicit Substance Use/Possession	3	1		1		1	
Indeterminate/Unconfirmed Cause of Injury	58	8	17	9	12	8	4
Medication Error	90	15	15	23	9	12	16
Missing Property	14	4	3	6	1		
Other	227	24	31	38	46	54	34
Procedural Treatment Error	26	5	3	1	2	9	6
Property Damage	77	6	19	17	13	9	13
Seizure	39	2	6	8	9	8	6
Self-Injurious behavior	748	90	137	88	146	164	123
Sexual Behavior	40	2	8	10	4	7	9
Smoking Violation	5			1	1		3
Substantiated Patient Abuse	13	1	1	3	1	6	1
Suicide Attempt	7				2	1	4
Suicide threat/plan	24	1	6	5	4	2	6
Theft	8	2	2	2		2	
Unknown	3		1			1	1
Unsubstantiated Nonconsensual Sexual Activity	4	3					1
Unsubstantiated Patient Abuse	16	2	1	3	4	4	2

Table 2 - Category or Cause of Incidents in the Civil Hospitals

Primary Cat #	CLA	DAN	NOR	TOR	WAR	WER	Count
Accident-Injury	3	1	0	0	2	3	9
Aggression	3	14	9	31	41	26	124
Airway Obstruction type 1 Intervention	0	1	0	0	0	0	1
Airway Obstruction type 2 No Intervention	0	1	0	0	0	0	1
Alleged Pt. Abuse	4	0	0	0	0	0	4
Assault, Pt./Pt	6	46	16	25	22	54	169
Assault, Pt./Staff	4	13	8	4	10	10	49
AWOL/UA	0	0	0	1	4	4	9
AWOL-Attempt	0	1	0	0	0	1	2
AWOL-Late	0	0	0	0	1	0	1
Change in Medical Status-Stabilized	0	0	1	2	1	0	4
Change in Medical Status-Transferred	5	7	4	8	4	5	33
Communications Sys. Misuse	0	0	1	0	2	1	4
Contraband Possession	0	2	2	1	1	1	7
Fall Type 1-Injury with treatment	14	5	5	4	0	10	38
Fall Type 2-No treatment needed	20	14	2	10	37	18	101
Indeterminate/Unconfirmed Cause of Injury	1	0	0	1	2	0	4
Medication Error	5	6	0	0	0	0	11
Other	0	3	3	13	7	6	32
Procedural Treatment Error	1	0	0	0	0	0	1
Property Damage	1	4	0	1	0	3	9
Seizure	0	0	2	0	1	2	5
Self-Injurious behavior	19	17	12	19	14	25	106
Sexual Behavior	0	0	0	2	1	4	7
Smoking Violation	0	0	0	0	0	3	3
Substantiated Patient Abuse	0	0	0	0	0	1	1
Suicide Attempt	0	0	3	0	0	1	4
Suicide threat/plan	0	3	0	0	1	0	4
Unknown	0	0	0	1	0	0	1
Unsubstantiated Nonconsensual Sexual Activity	0	0	1	0	0	0	1
Unsubstantiated Patient Abuse	0	0	0	0	0	2	2
Totals	86	138	69	123	151	180	747

Table 3 - Primary Effect of Incidents in the Civil Hospitals

Primary effect	CLA	DAN	NOR	TOR	WAR	WER	Count
Unknown	0	0	0	0	0	2	2
Abrasion/scrape/scratch/hematoma	26	9	8	7	11	24	85
Bite-Human	0	0	0	2	0	0	2
Bite-Insect	1	0	0	1	0	0	2
Body System Illness	1	6	0	0	1	1	9
Bruise/contusion/discoloration	4	4	3	2	0	3	16
Cellulitis	0	0	0	1	1	0	2
Death	0	0	0	0	0	1	1
Edema/swelling	3	0	2	2	6	3	16
Emesis	0	0	1	0	0	0	1
Epistaxis	0	1	0	0	1	0	2
Erythema/redness	1	2	0	10	5	0	18
Fever	0	1	0	0	0	0	1
Ingestion of foreign body	1	0	3	0	3	9	16
Laceration: NO sutures/staples/steri-strips	0	1	1	5	2	3	12
Laceration: with steristrips/glue	1	0	0	1	0	1	3
Laceration: with sutures/staples	1	1	0	0	0	0	2
Lethargy	0	0	1	0	0	3	4
Muscle pull/strain/sprain	0	1	0	0	0	0	1
No Injury/NA	40	101	39	71	114	115	480
Other	0	1	2	17	1	8	29
Pain unspecified	0	0	3	0	0	1	4
Pain, Specified	5	9	3	3	5	5	30
Respiratory Distress	2	1	0	1	0	0	4
Seizure	0	0	2	0	0	0	2
Syncopal episode	0	0	0	0	0	1	1
Unconscious/Unresponsive	0	0	0	0	1	0	1
Visual changes	0	0	1	0	0	0	1
Totals	86	138	69	123	151	180	747

Table 4 - Cause of Incidents in the Forensic Units Category or Cause of Incidents in the Forensic Service by Unit

Primary Cat #	NSH											TSH					Sys
	51A1	51A2	51B1	51B2	51C1	51C2	10D1	10D2	10E1	10E2	Total	FB3	FB4	FC1	FC2	Total	Count
Accident-Injury							1				1	1				1	2
Adverse Drug Reaction		1							1		2					0	2
Aggression		10	3	4	4			2	5	3	31	3	1	2	2	8	39
Airway Obstruction type 1 Intervention							1				1					0	1
Assault, Pt./Pt	10	13	1	9	2	3	2	10	9	9	68	1		2	6	9	77
Assault, Pt./Staff				1					3		4					0	4
AWOL-Attempt					1						1					0	1
Change in Medical Status-Stabilized											0		1			1	1
Change in Medical Status-Transferred									1		1					0	1
Contraband Possession									1		1					0	1
Fall Type 1-Injury with treatment		1	1							1	3					0	3
Fall Type 2-No treatment needed											0		2			2	2
Other											0	1				1	1
Property Damage		1	1								2				1	1	3
Seizure						1					1					0	1
Self-Injurious behavior			1		5		2		2		10	7				7	17
Sexual Behavior								1			1				1	1	2
Totals	10	26	7	14	12	4	6	13	22	13	127	13	4	4	10	31	158

Table 5 - Effect of Incidents in the Forensic Service by Unit

EFFECT	NSH											TSH					Sys
	51A1	51A2	51B1	51C1	51C2	51B2	10D1	10D2	10E1	10E2	Total	FB3	FB4	FC1	FC2	Total	Count
Abrasion/scrape/scratch/hematoma		2	1	1							4					0	4
Bruise/contusion/discoloration				1							1					0	1
Edema/swelling		1		1			1				3					0	3
Emesis									1		1					0	1
Erythema/redness								1	1		2	2			2	4	6
Laceration: NO sutures/staples/steri-strips	1	1								2	4					0	4
No Injury/NA	8	20	5	9	3	14	4	9	18	10	100	10	2	2	5	19	119
Other			1						1		2	1		2	1	4	6
Pain unspecified									1	1	2					0	2
Pain, Specified	1	1	1				1	3			7				2	2	9
Seizure					1						1					0	1
Syncopal episode											0		2			2	2
Totals	10	26	7	12	4	14	6	13	22	13	127	13	4	4	10	31	158

Table 6 -Cause of Incidents in the Long Term Care Facility

Cause	3A	3B	6B	Count
Accident-Injury		2	5	7
Aggression	3			3
Assault, Pt./Pt	2		7	9
Assault, Pt./Staff	4		1	5
Change in Medical Status-Transferred	1	1	1	3
Fall Type 1-Injury with treatment	4	1	2	7
Fall Type 2-No treatment needed	5		2	7
Medication Error	2	2	1	5
Other		1		1
Procedural Treatment Error			5	5
Property Damage	1			1
Suicide threat/plan			2	2
Totals	22	7	26	55

Table 7 - Effect of Incidents in the Long Term Care Facility

EFFECT	3A	3B	6B	Count
Abrasion/scrape/scratch/hematoma	4	3	4	11
Bruise/contusion/discoloration	1		4	5
Death		1		1
Edema/swelling			1	1
Emesis			1	1
Laceration: NO sutures/staples/steri-strips			2	2
No Injury/NA	16	2	14	32
Other	1			1
Seizure		1		1
Totals	22	7	26	55

Act-21-Sexual Responsibility & Treatment Program at Torrance State Hospital

In July 2003, the Pennsylvania Legislature enacted Act 21 for adjudicated youth, aging out of the juvenile justice system who have a "mental abnormality" that renders them unable to control their violent sexual impulses. The Act mandates the state to provide mental health and sex-offense specific treatment to an identified population that had been adjudicated of certain sex crimes, received treatment in a juvenile program, yet remains a significant risk to sexually re-offend after reaching the age of 21, an age when oversight by the juvenile justice system typically ends. The Act requires the referral of such individuals who have committed these specific crimes to the Pennsylvania Sexual Offenders Assessment Board (SOAB) ninety days prior to their 20th birthday for purposes of determining if the individual has "serious difficulty in controlling sexually violent behavior." If so determined, a petition for a mental health hearing will be made for determination of civil commitment to the Sexual Responsibility and Treatment Program (SRTP) on the grounds of Torrance State Hospital. On July 1, 2006, the operation of this program transferred from an independent contractor to the Torrance State Hospital.

Table 8 - Cause of Incidents in the Sexual Responsibility and Treatment Program

Cause	TOR	Count
Accident-Injury	2	2
Totals	2	2

Table 9 - Effect of Incidents in the Sexual Responsibility and Treatment Program

Primary effect	TOR	Count
Abrasion/scrape/scratch/hematoma	1	1
Muscle pull/strain/sprain	1	1
Totals	2	2

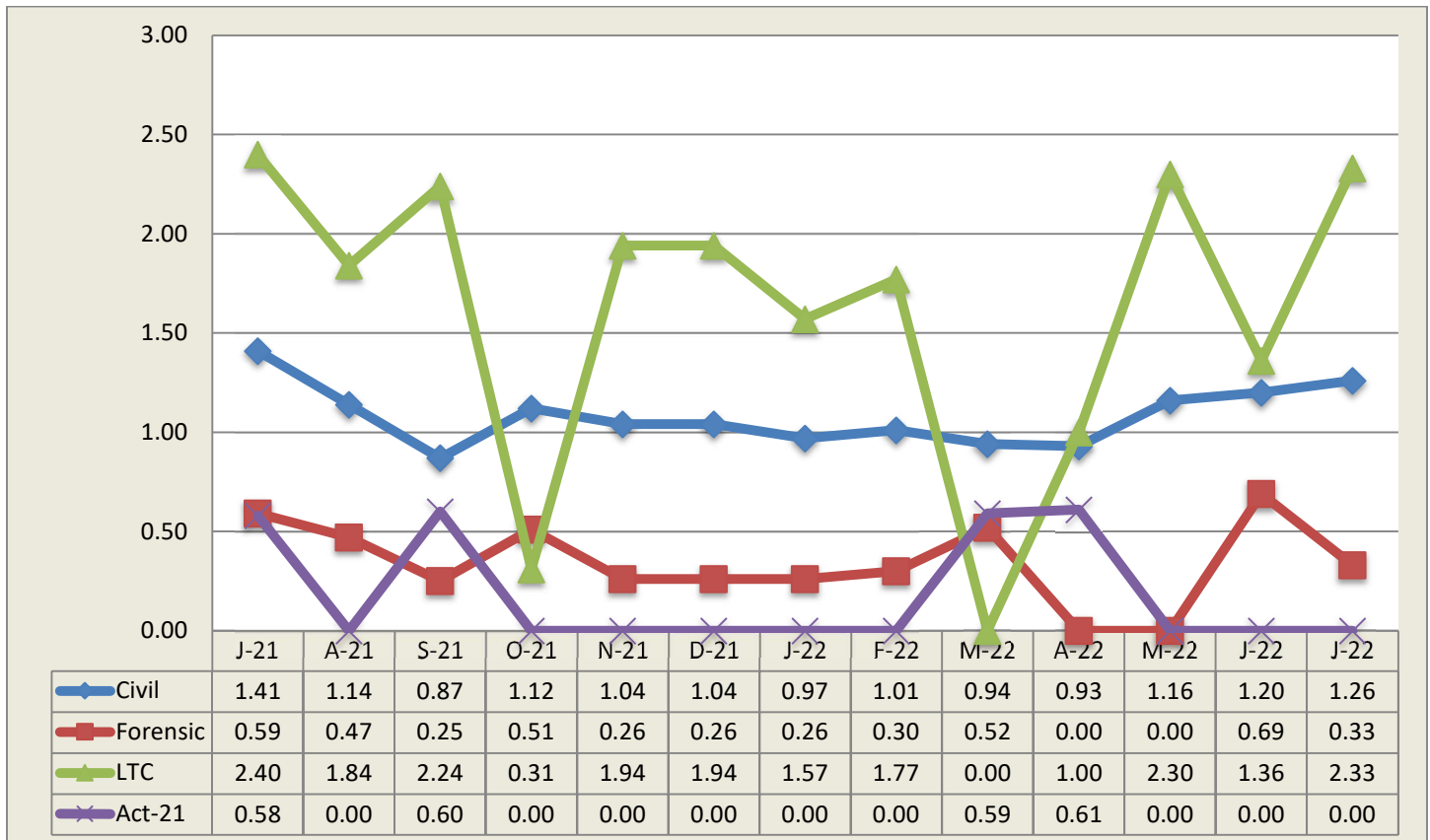
Falls

Falls within the state hospital risk management system are divided into two categories, type 1 and type 2, with the need for medical intervention or lack thereof defining the difference. The following data relates to falls, type 1 which are defined as an involuntary descent to a lower position, excluding seizures, that is witnessed or reported and requires medical intervention.

Table 10 - 13-Month Rate of Type 1 Falls Per 1,000 Days-of-Care

M/Year	Civil Hospital							Forensic			A21	LTC	Sys Avg
	Cl	Dan	Nor	Tor	War	Wer	Ttl	Nor	Tor	Total	A21	SMRC	
Jul-21	2.34	1.61	1.41	2.13	0.23	1.01	1.41	0.83	0.00	0.59	0.58	2.40	1.30
Aug-21	1.60	0.61	1.15	2.18	0.23	1.13	1.14	0.17	1.26	0.47	0.00	1.84	1.02
Sep-21	1.18	0.63	0.30	0.90	0.00	1.53	0.87	0.17	0.43	0.25	0.60	2.24	0.84
Oct-21	2.49	0.00	1.19	1.79	0.00	1.24	1.12	0.52	0.47	0.51	0.00	0.31	0.84
Nov-21	2.59	0.00	1.82	1.60	0.23	0.64	1.04	0.00	0.98	0.26	0.00	1.94	0.92
Dec-21	2.59	0.00	1.82	1.60	0.23	0.64	1.04	0.00	0.98	0.26	0.00	1.94	0.92
Jan-22	2.06	0.20	0.91	1.95	0.22	0.74	0.97	0.36	0.98	0.26	0.00	1.57	0.85
Feb-22	2.56	0.23	0.33	0.96	0.25	1.37	1.01	0.43	0.00	0.30	0.00	1.77	0.90
Mar-22	2.23	0.41	0.60	1.51	0.00	0.86	0.94	0.57	0.39	0.52	0.59	0.00	0.78
Apr-22	1.16	0.84	0.90	2.01	0.46	0.51	0.93	0.00	0.00	0.00	0.61	1.00	0.74
May-22	1.78	0.00	1.47	2.63	0.00	1.23	1.16	0.00	0.00	0.00	0.00	2.30	0.96
Jun-22	2.27	0.64	1.19	1.61	0.00	1.39	1.20	0.35	1.34	0.69	0.00	1.36	1.06
Jul-22	2.97	1.04	1.46	0.88	0.00	1.22	1.26	0.51	0.00	0.33	0.00	2.33	1.09

13-Month Trend of Type 1 Falls by Type of Care per 1,000 Days-of-Care



State Hospital Use of Seclusion

Civil and Forensic

Data on seclusion use for psychiatric reasons includes the civil and forensic populations and is reported for both monthly and yearly totals.

Table 11 - Hours of Seclusion Use, Monthly Totals for Past Year

No Use of Seclusion in PA State Hospital system since July 2013

Table 12 - Number of Seclusion Events, Monthly Totals for Past Year

No Use of Seclusion in PA State Hospital system since July 2013

State Hospital Use of Mechanical Restraint

Civil and Forensic

Data on mechanical restraint use for psychiatric reasons includes the forensic and civil populations and is reported for both monthly and yearly totals.

Table 13 - Total Hours of Mechanical Restraint Use by Hospital and Unit In Month

No use of Mechanical Restraint in PA State Hospital system since September 2015

Table 14 - Hours of Mechanical Restraint Use, Monthly Totals for Past Year

No use of Mechanical Restraint in PA State Hospital system since September 2015

Table 15 - Number of Mechanical Restraint Events, Monthly Totals for Past Year

No use of Mechanical Restraint in PA State Hospital system since September 2015

State Hospital Use of Physical Holds

Data on physical holds use for psychiatric reasons includes all level of care populations and is reported for both monthly and yearly totals. Physical hold events lasting less than 60 seconds are reflected as 0.00 hours.

Table 16 - Hours of Physical Holds (Restraint) Used by Hospital & Unit

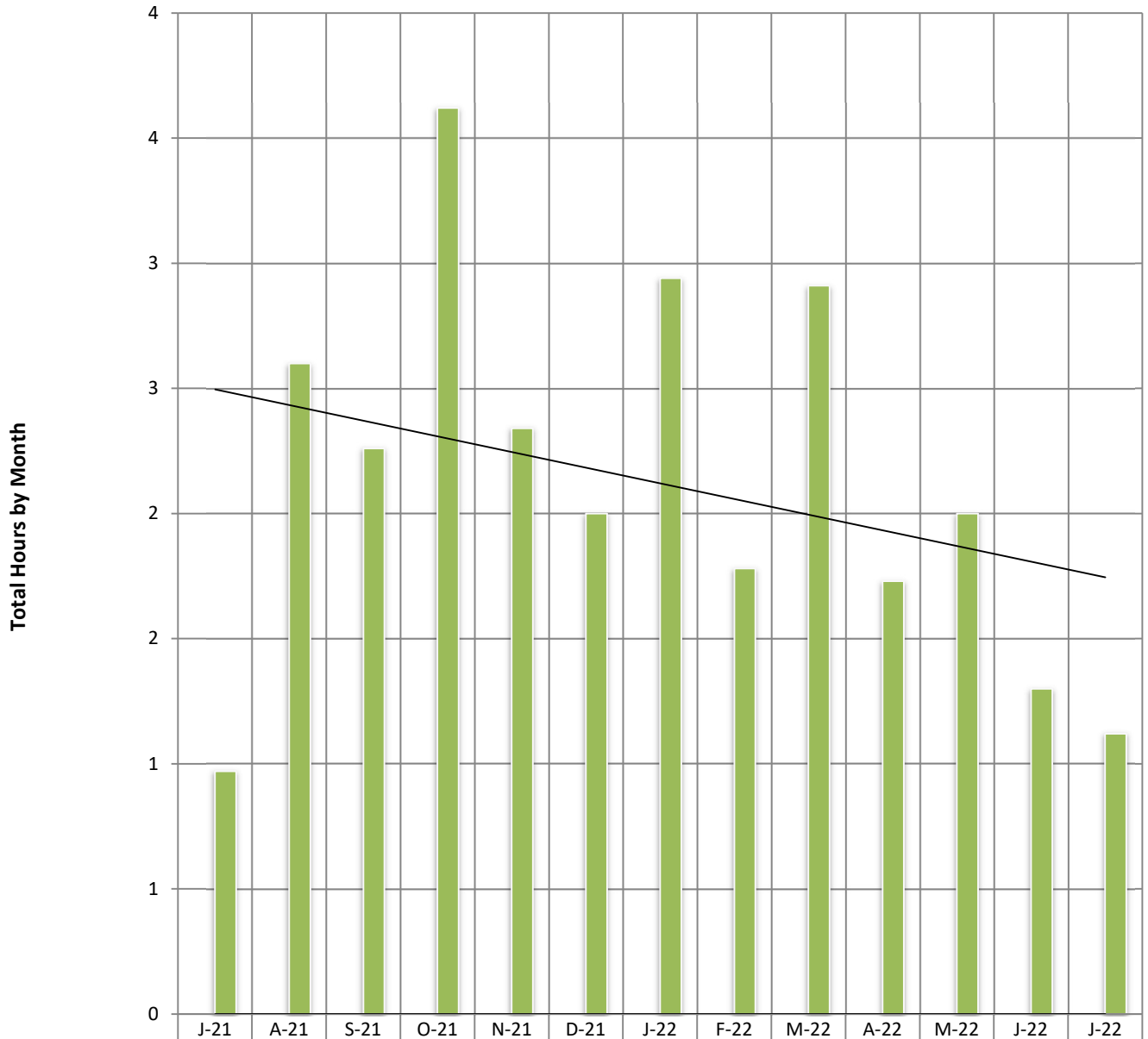
ABV	WARD	Total	ABV	WARD	Total	ABV	WARD	Total
NOR	10E1	0.18	NOR	01C1	0.07	NOR	01A2	0.02
DAN	312	0.10	WAR	3IM	0.05	WAR	3NM	0.02
WAR	3IF	0.10	TOR	FC2	0.05	NOR	10E2	0.01
TOR	FB3	0.10	TOR	011	0.05	NOR	10D2	0.01
CLA	4	0.10	NOR	51B2	0.03	WER	35-2	0.01
WER	35-4	0.09	TOR	FB4	0.03	NOR	51A1	0.004
NOR	51C1	0.07	NOR	51A2	0.03	DAN	210	0.001

Table 17 - Hours of Physical Holds (Restraint) Use, Monthly Totals for Past Year

ABV	Total	Aug_21	Sep_21	Oct_21	Nov_21	Dec_21	Jan_22	Feb_22	Mar_22	Apr_22	May_22	Jun_22	Jul_22
CLA	5.06	0.00	0.80	0.83	1.05	0.66	1.02	0.00	0.00	0.06	0.21	0.04	0.40
DAN	1.70	0.22	0.27	0.20	0.24	0.20	0.02	0.01	0.04	0.08	0.07	0.00	0.35
NOR	9.81	0.63	0.74	1.54	0.22	1.00	1.59	0.78	1.11	0.52	0.42	0.83	0.42
TOR	6.43	1.32	0.33	0.20	0.73	0.55	0.43	0.18	1.18	0.42	0.65	0.20	0.23
WAR	10.13	0.47	1.42	0.70	1.23	0.58	0.84	0.52	1.78	0.57	0.77	0.63	0.63
WER	4.45	0.10	0.85	0.85	0.95	0.00	0.52	0.53	0.35	0.10	0.06	0.06	0.09
Total	37.59	2.74	4.41	4.32	4.42	2.98	4.42	2.02	4.46	1.74	2.19	1.77	2.13

Table 18 - Number of Physical Holds (Restraint) Events, Monthly Totals for Past Year

ABV	Total	Aug_21	Sep_21	Oct_21	Nov_21	Dec_21	Jan_22	Feb_22	Mar_22	Apr_22	May_22	Jun_22	Jul_22
CLA	22	0	1	4	2	3	3	0	0	2	3	2	2
DAN	45	5	7	6	6	3	2	1	2	4	5	1	3
NOR	308	20	32	17	18	35	37	21	20	34	26	24	24
TOR	62	11	6	2	5	4	4	3	8	5	8	2	4
WAR	134	13	12	19	14	7	9	8	16	12	16	4	4
WER	49	4	9	9	3	0	3	1	2	6	2	5	5
Total	620	53	67	57	48	52	58	34	48	63	60	38	42



■ Mechanical Restraint	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
■ Physical Restraint	0.97	2.6	2.26	3.62	2.34	2	2.94	1.78	2.91	1.73	2.00	1.30	1.12

■ Mechanical Restraint
 ■ Physical Restraint
 — Linear (Mechanical Restraint)
 — Linear (Physical Restraint)

Assaults

Assaults within the state hospital system are defined as any aggressive act by a patient, involving physical contact that may or may not result in injury. Assaults can be directed at a peer, staff or any other individual. The system was designed to require an incident report (form SI-815) on any patient involved in a physical altercation regardless of who may have started the assault. Therefore, every patient-to-patient altercation will result in at least two incident reports.

Table 19 - Patient-to-Patient Assaults by Unit, All Levels of Care

ABV	WARD	Cnt	ABV	WARD	Cnt	ABV	WARD	Cnt
WER	35-4	21	NOR	10E2	9	WAR	2SW	2
DAN	312	18	SMO	6B	7	NOR	01A1	2
WER	37-2	16	DAN	210	6	SMO	3A	2
TOR	013	14	WER	37-1	6	TOR	FC1	2
NOR	51A2	13	TOR	FC2	6	NOR	51C1	2
DAN	310	12	TOR	014	5	NOR	10D1	2
NOR	51A1	10	WER	35-3	4	TOR	011	2
NOR	10D2	10	WER	37-3	4	NOR	01A2	2
NOR	01C1	10	CLA	4	4	TOR	FB3	1
WAR	3NM	10	NOR	51C2	3	WAR	2NM	1
DAN	211	10	TOR	024	3	TOR	022	1
WAR	3IM	9	NOR	01C2	2	WER	35-2	1
NOR	51B2	9	CLA	6	2	NOR	51B1	1
NOR	10E1	9	WER	34-4	2			

Table 20 - Rate of Patient-to-Patient Assaults Events with Patient Injury per 1,000 Days-of-Care

Pt.-to-Pt. Assault w/ any Injury	Civil							Forensic			S RTP
	Cla	Dan	Nor	Tor	War	Wer	Tot.	Nor	Tor	Tot.	S RTP
Jul-21	0.70	0.20	3.09	2.35	0.69	1.65	1.41	2.99	2.94	2.97	0.00
Aug-21	0.00	0.61	3.45	1.52	1.58	0.88	1.21	2.64	2.10	2.49	0.00
Sep-21	1.14	0.84	3.01	2.70	1.44	1.15	1.63	2.97	3.43	3.10	0.00
Oct-21	0.00	1.04	1.19	3.13	2.31	0.49	1.26	2.26	2.37	2.29	0.00
Nov-21	0.24	0.64	1.21	2.29	0.46	0.76	0.90	3.02	1.47	2.60	0.00
Dec-21	0.68	0.41	3.29	1.53	1.09	0.62	1.10	4.03	1.66	3.46	0.00
Jan-22	1.15	2.23	2.73	1.08	0.88	1.98	1.68	2.33	1.02	1.99	0.00
Feb-22	1.02	2.03	3.64	1.68	2.25	1.78	1.98	4.28	0.00	3.02	0.65
Mar-22	1.34	1.22	2.38	1.94	2.47	0.99	1.60	2.87	0.39	2.06	0.00
Apr-22	0.70	1.04	1.20	1.12	1.84	1.15	1.17	4.71	1.09	3.47	0.00
May-22	0.89	2.22	1.17	2.41	1.54	1.10	1.53	3.26	0.00	2.14	0.00
Jun-22	0.91	2.33	1.79	1.61	1.39	0.88	1.41	2.11	1.67	1.96	0.00
Jul-22	0.42	1.04	1.75	2.65	1.10	2.20	1.59	2.71	1.58	2.31	0.00

Table 21 - Patient-to-Staff Assault Events by Unit, All Levels of Care

ABV	WARD	Cnt		ABV	WARD	Cnt		ABV	WARD	Cnt
DAN	312	7		TOR	013	2		NOR	01A2	1
NOR	01C1	5		WER	34-4	2		CLA	3	1
WAR	2SW	4		WER	35-2	2		SMO	6B	1
SMO	3A	4		WER	35-3	2		WER	37-1	1
NOR	10E1	3		WER	35-4	2		TOR	011	1
DAN	211	3		CLA	5	1		TOR	014	1
WAR	31F	3		DAN	212	1		WAR	3NM	1
WAR	31M	2		DAN	310	1		WER	34-2	1
CLA	4	2		DAN	210	1		NOR	51B2	1
NOR	01A1	2								

Table 22 - Rate of Patient-to-Staff Assault Events with Injury to Staff per 1,000 Days-of-Care

Pt/Staff Assault w/ Staff Inj per 1K days	Civil							Forensic			SRTP
	Cla	Dan	Nor	Tor	War	Wer	Tot.	Nor	Tor	Tot.	SRTP
Jul-21	0.47	0.20	0.00	0.43	0.69	0.63	0.44	0.17	0.84	0.36	0.58
Aug-21	0.00	0.20	0.00	0.22	0.68	0.13	0.20	0.33	0.00	0.24	0.00
Sep-21	0.94	0.00	1.20	0.00	0.24	0.51	0.45	0.52	0.00	0.37	0.00
Oct-21	0.00	0.42	0.00	0.67	0.46	0.62	0.41	0.52	0.00	0.38	0.00
Nov-21	0.00	0.00	0.00	0.00	0.46	0.51	0.21	0.18	0.49	0.26	0.00
Dec-21	0.00	1.43	1.20	0.22	3.50	0.86	1.17	1.75	0.55	1.46	0.00
Jan-22	0.00	0.61	0.30	0.43	0.22	0.37	0.34	0.36	0.00	0.26	0.00
Feb-22	0.00	0.45	0.33	0.00	0.50	0.14	0.22	0.43	0.00	0.30	0.00
Mar-22	0.00	0.41	0.00	0.43	0.67	0.00	0.23	0.00	0.39	0.13	0.00
Apr-22	0.46	0.63	0.00	0.22	0.23	0.77	0.45	0.75	0.36	0.62	0.00
May-22	0.00	0.20	0.29	0.00	1.32	0.25	0.33	0.34	0.66	0.45	0.59
Jun-22	0.00	0.42	1.49	0.23	0.23	0.38	0.41	0.53	0.00	0.35	0.00
Jul-22	0.85	0.21	0.88	0.22	0.00	0.73	0.50	0.34	0.00	0.22	0.00

Table 23 - Risk Adjusted Safety Indicators

Jul-22	Civil							Forensic					
Month	Cl	Dan	Nor	Tor	War	Wer	C. Total	Nor	Tor	F. Total	LTC	SRTP	System
Patient Days	4708	4796	3421	4531	4552	8190	30198	5904	3168	9072	3008	1739	44017
Census	153	155	109	150	146	262	975	193	103	296	97	62	1430
Safety Indicators													
Type 1 Falls (count)	14	5	5	4	0	10	38	3	0	3	7	0	48
Num Per 1,000 Pt Days	2.97	1.04	1.46	0.88	0.00	1.22	1.26	0.51	0.00	0.33	2.33	0.00	1.09
Total Falls (count)	34	19	7	14	37	28	139	3	2	5	14	0	158
Num Per 1,000 Pt Days	7.22	3.96	2.05	3.09	8.13	3.42	4.60	0.51	0.63	0.55	4.65	0.00	3.59
PT:PT Assaults w/Injury(count)													
PT:PT Assaults w/Injury(count)	2	5	6	12	5	18	48	16	5	21	4	0	73
Num Per 1,000 Pt Days	0.42	1.04	1.75	2.65	1.10	2.20	1.59	2.71	1.58	2.31	1.33	0.00	1.66
Total PT:PT Assault Events (count)	6	46	16	25	22	54	169	68	9	77	9	0	255
Num Per 1,000 Pt Days	1.27	9.59	4.68	5.52	4.83	6.59	5.60	11.52	2.84	8.49	2.99	0.00	5.79
PT:Staff Assaults w/Injury(count)													
PT:Staff Assaults w/Injury(count)	4	1	3	1	0	6	15	2	0	2	0	0	17
Num Per 1,000 Pt Days	0.85	0.21	0.88	0.22	0.00	0.73	0.50	0.34	0.00	0.22	0.00	0.00	0.39
Total PT:Staff Assault Events (count)	4	13	8	4	10	10	49	4	0	4	5	0	58
Num Per 1,000 Pt Days	0.85	2.71	2.34	0.88	2.20	1.22	1.62	0.68	0.00	0.44	1.66	0.00	1.32
SIB Events (count)													
SIB Events (count)	19	17	12	19	14	25	106	10	7	17	0	0	123
Num Per 1,000 Pt Days	4.04	3.54	3.51	4.19	3.08	3.05	3.51	1.69	2.21	1.87	0.00	0.00	2.79
Total Physical Restraint Hours													
Total Physical Restraint Hours	0.10	0.10	0.09	0.05	0.17	0.09	0.60	0.33	0.18	0.51		0.00	1.12
Num Per 1,000 Pt Days	0.02	0.02	0.03	0.01	0.04	0.01	0.02	0.06	0.06	0.06		0.00	0.03
Medication Measures													
Benzodiazepines	93	72	45	38	78	87	413	9	5	14		5	432
Percentage of Census	0.61	0.46	0.41	0.25	0.53	0.33	0.42	0.05	0.05	0.05		0.08	0.30
Multiple Atypicals													
Multiple Atypicals	35	60	8	47	57	73	280	8	16	24		0	304
Percentage of Census	0.23	0.39	0.07	0.31	0.39	0.28	0.29	0.04	0.16	0.08		0.00	0.21
Typical- Atypical													
Typical- Atypical	35	59	41	74	44	122	375	57	36	93		0	468
Percentage of Census	0.23	0.38	0.38	0.49	0.30	0.47	0.38	0.30	0.35	0.31		0.00	0.33

Wellness Indicators

The National Association of State Mental Health Program Directors (NASMHPD) issued a report in October 2006 about mortality and morbidity in people with serious mental illness (SMI). According to Mental Health America's *Survey of People with Schizophrenia and Providers* (www.mentalhealthamerica.net), the NASMHPD report revealed that people with SMI die on average 25 years earlier than the general population. The major natural causes of death for people with SMI are heart disease, diabetes, respiratory disease and infectious disease. Many of the risk factors for these diseases are modifiable.

Table 24 - Reasons for Hospitalizations as the Result of an Incident, All Levels of Care

The Risk Management System requires that an incident report form be completed anytime a person is transported from a state hospital to an acute care hospital. This includes if the person was only seen in the emergency room, received diagnostic tests and/or was actually admitted. It does **not** include hospitalizations for a preplanned procedure, test or surgery.

Cause	CLA	DAN	NOR	TOR	WAR	WER	Count
Assault, Pt./Pt		1	1		1	2	5
Change in Medical Status-Stabilized			1				1
Change in Medical Status-Transferred	3	7	5	8	3	3	29
Fall Type 1-Injury with treatment		4				2	6
Fall Type 2-No treatment needed				1	1		2
Indeterminate/Unconfirmed Cause of Injury				1			1
Other			2	1		2	5
Self-Injurious behavior	1	1				6	8
Suicide Attempt			1				1
Totals	4	13	10	11	5	15	58

Medication Measures

Beginning in September 2008 the OMHSAS Bureau of Community and Hospital Operations identified the following three medication measures for inclusion in this monthly report. The table information is compiled from the QS1 pharmacy software and reflects the unique count of the number of people served at each hospital on the last day of the month for each measure.

Table 25 - Benzodiazepines

Measure Definition: *Benzodiazepines refers to the number of unique patients served at each hospital, by level-of-care, who have an active, straight order for any benzodiazepine medication on the last day of each month.*

BZD M/Y								Forensic			SRTP	Sys
	Cl	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
Sep-21	89	77	39	36	77	78	396	6	11	17	10	423
Dec-21	90	76	36	36	78	79	395	11	7	18	5	418
22-Mar	88	76	42	44	77	78	405	8	7	15	10	430
22-Jul	93	72	45	38	78	87	413	9	5	14	5	432

Table 26 - Multiple Atypicals

Measure Definition: *Multiple Atypicals refers to the number of unique patients served at each hospital, by level-of-care, who have an active, straight order for two or more atypical antipsychotic medications on the last day of each month.*

Multiple Atypicals M/Y								Forensic			SRTP	Sys
	Cl	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
Sep-21	26	51	8	46	56	79	266	18	14	32	0	298
Dec-21	30	50	5	42	62	77	266	15	13	28	0	294
22-Mar	25	54	6	40	60	76	261	12	11	23	0	284
22-Jul	35	60	8	47	57	73	280	8	16	24	0	304

Table 27 - Typical-Atypical

Measure Definition: *Typical-Atypicals refers to the number of unique patients served at each hospital, by level-of-care, who have an active, straight order for a typical and an atypical antipsychotic medication on the last day of each month.*

Typical - Atypical M/Y								Forensic			SRTP	Sys
	Cl	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
Sep-21	45	51	43	67	36	120	362	55	37	92	0	399
Dec-21	44	59	41	68	36	116	364	58	25	83	0	447
22-Mar	36	60	43	68	43	113	363	50	34	84	0	447
22-Jul	35	59	41	74	44	122	375	57	36	93	0	468

Table 28 - STAT Medication Usage – Civil

Measure Definition: STAT medication are counted as psychiatric medications that have been administered. If two STAT medications are administered, it is counted as one event. Each STAT medication event is documented by “Route of Administration” and “Requested by”. This measure includes all levels of care.

CLARKS SUMMIT (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	PEG Tube:	Indv	MD/DO	RN
Jul-22	96	56	40	0	59	32	5

DANVILLE (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/OD	RN
Jul-22	130	43	87	0	47	16	67

NORRISTOWN - CIVIL (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jul-22	50	17	33	0	5	3	42

TORRANCE - CIVIL (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jul-22	105	36	69	0	15	26	64

WARREN (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube	Indv	MD/DO	RN
Jul-22	57	37	20	0	16	14	27

WERNERSVILLE (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jul-22	171	128	43	0	82	40	49

Table 29 - STAT Medication Usage – Forensic

NORRISTOWN - FORENSIC (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube/othe	Indv	MD/DO	RN
Jul-22	173	63	110	0	12	23	138

TORRANCE - FORENSIC (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jul-22	38	24	14	0	11	10	17

Table 30 - STAT Medication Usage – ACT 21 (SRTP)

TORRANCE - ACT 21 (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jul-22	0	0	0	0	0	0	0