



**pennsylvania**

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



## *Pennsylvania State Hospital Risk Management Summary and Indicator Report*

### *July 2023*

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## 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/>.)

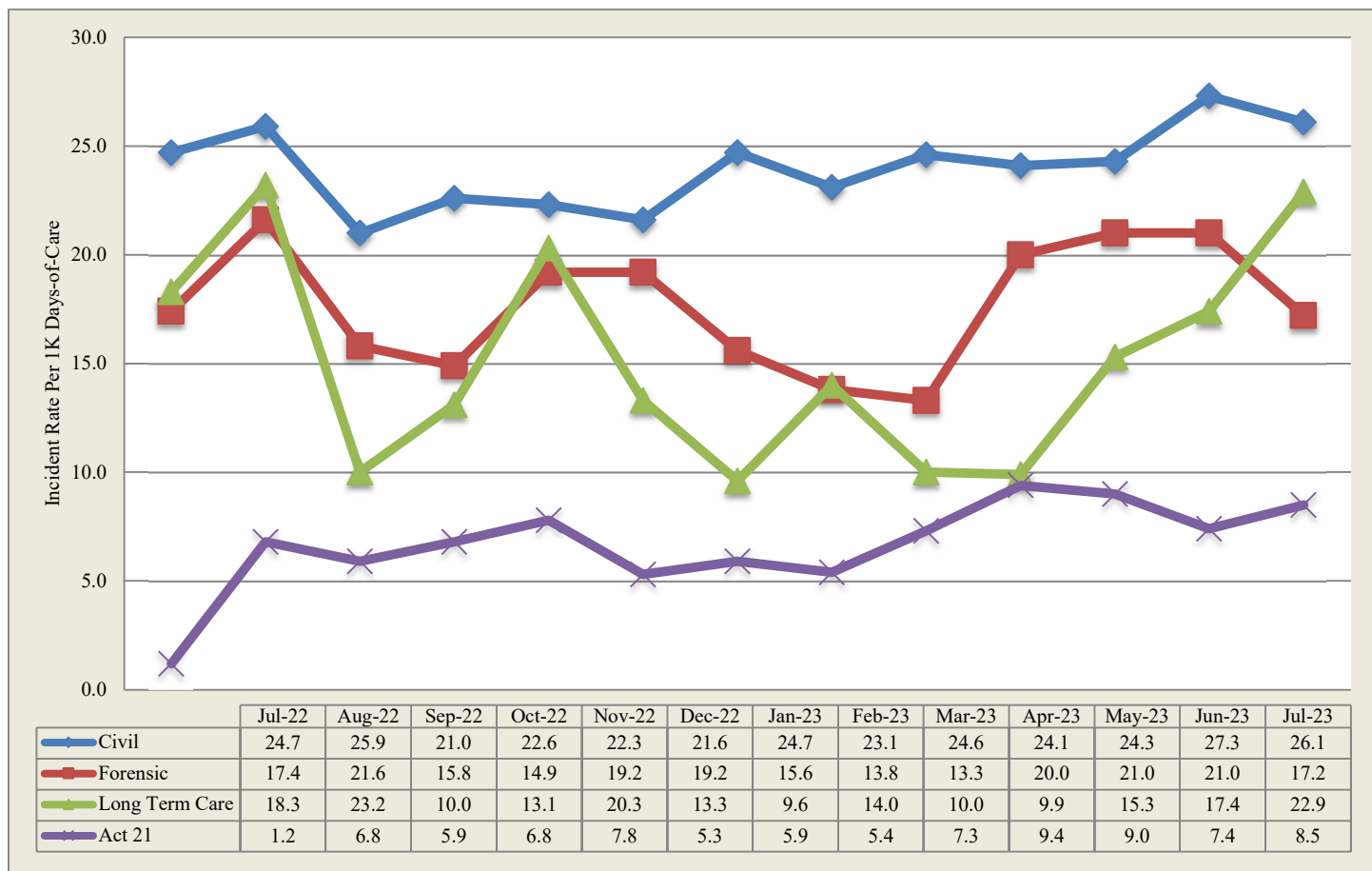
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During **July 2023**, a total of **1025** incident reports were completed by the state hospital system. Additional records addressing specific categories from the previous month were included on page 4 of this report. The following is a breakdown of incidents by individual facility and type of care:

**Table 1 - Number of Incident Reports**

	Census 7/31/2023	Days Provided	Incidents	Per 1000 Days-of-Care
Clarks Summit	140	4311	50	11.6
Danville	157	4831	135	27.9
Norristown	117	3623	90	24.8
Torrance	150	4547	159	35.0
Warren	146	4516	189	41.9
Wernersville	261	8092	158	19.5
<b>Total Civil</b>	971	29920	781	26.1
<b>Forensic</b>				
Norristown	232	7084	104	14.7
Torrance	97	3071	71	23.1
<b>Total Forensic</b>	329	10155	175	17.2
<b>Act 21</b>				
Act 21	63	1650	14	8.5
<b>Total Act 21</b>	63	1650	14	8.5
<b>Long Term Care</b>				
South Mountain	94	2976	55	18.5
<b>Total L. T. C.</b>	94	2976	55	18.5
<b>Total</b>	1457	44701	1025	22.9

**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_23	Mar_23	Apr_23	May_23	Jun_23	Jul_23
Accident-Injury	129	18	27	23	21	25	15
Adverse Drug Reaction	1			1			
Aggression	1060	162	156	164	169	205	204
Airway Obstruction type 1 Intervention	17	4	1	1	7	2	2
Airway Obstruction type 2 No Intervention	10		1	3	3	1	2
Alleged Nonconsensual Sexual Activity	5		2		2	1	
Alleged Pt. Abuse	25		4	4	9	1	7
Assault, Pt./Pt	1480	198	251	250	301	267	213
Assault, Pt./Staff	328	54	40	62	59	61	52
AWOL/UA	16	2	1	2	1	6	4
AWOL-Attempt	32	3	6	4	9	7	3
AWOL-Late	24	2	4	6	3	5	4
Change in Medical Status-Stabilized	23	1	2	6	10	1	3
Change in Medical Status-Transferred	336	50	54	54	59	59	60
Charged post admit/crime committed prior to admit	3		3				
Communications Sys. Misuse	50	4	6	8	5	12	15
Community Incident	2	1				1	
Contraband Possession	66	19	15	12	6	4	10
Fall Type 1-Injury with treatment	205	22	34	28	30	41	50
Fall Type 2-No treatment needed	591	77	78	104	94	106	132
Family Concern	2	1	1				
Illicit Substance Use/Possession	4	2	1				1
Indeterminate/Unconfirmed Cause of Injury	73	6	7	19	16	13	12
Medication Error	90	12	19	15	20	13	11
Missing Property	11		1	1		6	3
Other	237	38	35	41	35	34	54
Procedural Treatment Error	22	1	1	3	9	3	5
Property Damage	77	12	17	12	14	8	14
Seizure	29	4	5	2	6	6	6
Self-Injurious behavior	664	98	116	95	102	132	121
Sexual Behavior	68	10	11	17	7	14	9
Smoking Violation	20	2	7	3	1	4	3
Substantiated Patient Abuse	19	1	3	1		12	2
Suicide Attempt	4	2		1		1	
Suicide threat/plan	14	4	4	1	2	2	1
Theft	12	6	2	1			3
Unsubstantiated Nonconsensual Sexual Activity	23		4	1	6	10	2
Unsubstantiated Patient Abuse	21	4	2	4	5	4	2

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

Primary Cat #	CLA	DAN	NOR	TOR	WAR	WER	Count
Accident-Injury	1	1	0	2	5	0	9
Aggression	3	27	6	25	50	26	137
Airway Obstruction type 1 Intervention	0	0	0	0	0	1	1
Airway Obstruction type 2 No Intervention	0	0	0	0	2	0	2
Alleged Pt. Abuse	3	0	3	0	0	0	6
Assault, Pt./Pt	6	18	30	18	37	41	150
Assault, Pt./Staff	0	8	4	5	10	6	33
AWOL/UA	0	0	0	2	1	1	4
AWOL-Attempt	0	1	0	0	2	0	3
AWOL-Late	0	0	0	1	2	1	4
Change in Medical Status-Stabilized	0	0	0	1	1	0	2
Change in Medical Status-Transferred	5	2	3	9	11	16	46
Communications Sys. Misuse	0	2	2	0	10	0	14
Contraband Possession	0	1	0	0	4	1	6
Fall Type 1-Injury with treatment	5	2	8	16	1	9	41
Fall Type 2-No treatment needed	14	24	6	30	28	13	115
Indeterminate/Unconfirmed Cause of Injury	1	0	1	9	1	0	12
Medication Error	3	6	0	1	0	0	10
Missing Property	0	1	0	0	0	2	3
Other	0	1	1	17	7	4	30
Procedural Treatment Error	0	0	1	0	0	0	1
Property Damage	3	4	1	3	0	1	12
Seizure	0	0	3	1	2	0	6
Self-Injurious behavior	4	36	19	16	12	26	113
Sexual Behavior	1	0	2	2	1	2	8
Smoking Violation	0	0	0	0	0	3	3
Substantiated Patient Abuse	0	1	0	0	0	1	2
Suicide threat/plan	1	0	0	0	0	0	1
Theft	0	0	0	1	2	0	3
Unsubstantiated Nonconsensual Sexual Activity	0	0	0	0	0	2	2
Unsubstantiated Patient Abuse	0	0	0	0	0	2	2
Totals	50	135	90	159	189	158	781

**Table 3 - Primary Effect of Incidents in the Civil Hospitals**

Primary effect	CLA	DAN	NOR	TOR	WAR	WER	Count
Abrasion/scrape/scratch/hematoma	3	11	11	15	7	19	66
Allergic reaction	0	0	0	0	0	2	2
Bite-Human	0	0	1	0	0	0	1
Bite-Insect	0	0	0	1	0	1	2
Body System Illness	0	0	1	3	2	0	6
Bruise/contusion/discoloration	1	0	6	9	3	6	25
Cellulitis	0	0	0	1	0	0	1
Death	0	0	0	0	1	0	1
Dislocation	0	0	0	1	0	0	1
Edema/swelling	4	4	2	3	4	4	21
Epistaxis	0	0	0	0	1	2	3
Erythema/redness	1	3	1	6	3	1	15
Fever	0	0	0	0	1	0	1
Fracture	1	2	0	0	0	0	3
Ingestion of foreign body	2	4	1	2	6	8	23
Laceration: NO sutures/staples/steri-strips	0	4	2	1	0	3	10
Laceration: with steristrips/glue	0	0	1	1	0	0	2
Laceration: with sutures/staples	0	0	1	2	3	0	6
Lethargy	1	1	1	1	4	2	10
No Injury/NA	32	92	49	98	138	95	504
Other	1	6	2	9	2	4	24
Pain unspecified	0	0	2	1	1	0	4
Pain, Specified	3	6	3	3	12	9	36
Respiratory Distress	1	1	0	0	1	1	4
Seizure	0	0	4	0	0	0	4
Skin Irritation/Rash	0	0	0	0	0	1	1
Sunburn	0	0	0	1	0	0	1
Syncopal episode	0	1	1	1	0	0	3
Visual changes	0	0	1	0	0	0	1
Totals	50	135	90	159	189	158	781

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

	NSH										TSH					Sys
Primary Cat #	51A1	51A2	51B2	51C1	51C2	10D1	10D2	10E1	10E2	Total	FB3	FB4	FC1	FC2	Total	Count
Accident-Injury			1							1				1	1	2
Aggression		9	5	1	3	1	5			24	10	7	6	10	33	57
Alleged Pt. Abuse							1			1					0	1
Assault, Pt./Pt		6	6	4	4	5	12	1	2	40	5		7	7	19	59
Assault, Pt./Staff	1	3	1	1			6		2	14					0	14
Change in Medical Status-Transferred			1							1		3			3	4
Contraband Possession		1				1				2		1			1	3
Fall Type 1-Injury with treatment						1			1	2	1				1	3
Fall Type 2-No treatment needed			2							2	1	2		1	4	6
Illicit Substance Use/Possession		1								1					0	1
Other		2	3		1		1		1	8	5	3		1	9	17
Self-Injurious behavior		1	2	4						7					0	7
Sexual Behavior		1								1					0	1
Totals	1	24	21	10	8	8	25	1	6	104	22	16	13	20	71	175

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

	NSH										TSH					Sys
EFFECT	51A1	51A2	51B2	51C1	51C2	10D1	10D2	10E1	10E2	Total	FB3	FB4	FC1	FC2	Total	Count
Abrasion/scrape/scratch/hematoma		1	1	1		1	3			7	1		1	2	4	11
Bruise/contusion/discoloration		1		3	1	1	2			8			3		3	11
Edema/swelling										0			1		1	1
Erythema/redness		1	1							2					0	2
Laceration: NO sutures/staples/steri-strips		1				1	2			4					0	4
Laceration: with steristrips/glue							2			2					0	2
Lethargy			1							1					0	1
No Injury/NA	1	19	16	3	6	4	16	1	6	72	17	12	8	17	54	126
Other		1								1	3	2		1	6	7
Pain unspecified			1		1	1				3		1			1	4
Pain, Specified			1	3						4	1				1	5
Syncopal episode										0		1			1	1
Totals	1	24	21	10	8	8	25	1	6	104	22	16	13	20	71	175

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

Cause	3A	3B	6B	Count
Accident-Injury	1	1	1	3
Aggression	7		1	8
Airway Obstruction type 1 Intervention	1			1
Assault, Pt./Pt	1			1
Assault, Pt./Staff	2		3	5
Change in Medical Status-Stabilized	1			1
Change in Medical Status-Transferred	2	3	4	9
Communications Sys. Misuse			1	1
Fall Type 1-Injury with treatment	4		2	6
Fall Type 2-No treatment needed	5	1	5	11
Medication Error			1	1
Other	1	1		2
Procedural Treatment Error	1	1	2	4
Property Damage		1	1	2
Totals	26	8	21	55

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

EFFECT	3A	3B	6B	Count
Abrasion/scrape/scratch/hematoma	2		3	5
Body System Illness			1	1
Death	2	1		3
Fracture	2			2
Laceration: NO sutures/staples/steri-strips		1		1
Laceration: with steristrips/glue	1			1
Laceration: with sutures/staples	1			1
No Injury/NA	16	3	14	33
Other	2		1	3
Respiratory Distress		3	2	5
Totals	26	8	21	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 (S RTP) 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	1	1
Aggression	2	2
Assault, Pt./Pt	3	3
Change in Medical Status-Transferred	1	1
Contraband Possession	1	1
Other	5	5
Self-Injurious behavior	1	1
Totals	14	14

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

Primary effect	TOR	Count
Abrasion/scrape/scratch/hematoma	1	1
Bite-Insect	1	1
Body System Illness	1	1
Bruise/contusion/discoloration	1	1
Epistaxis	2	2
No Injury/NA	6	6
Other	2	2
Totals	14	14

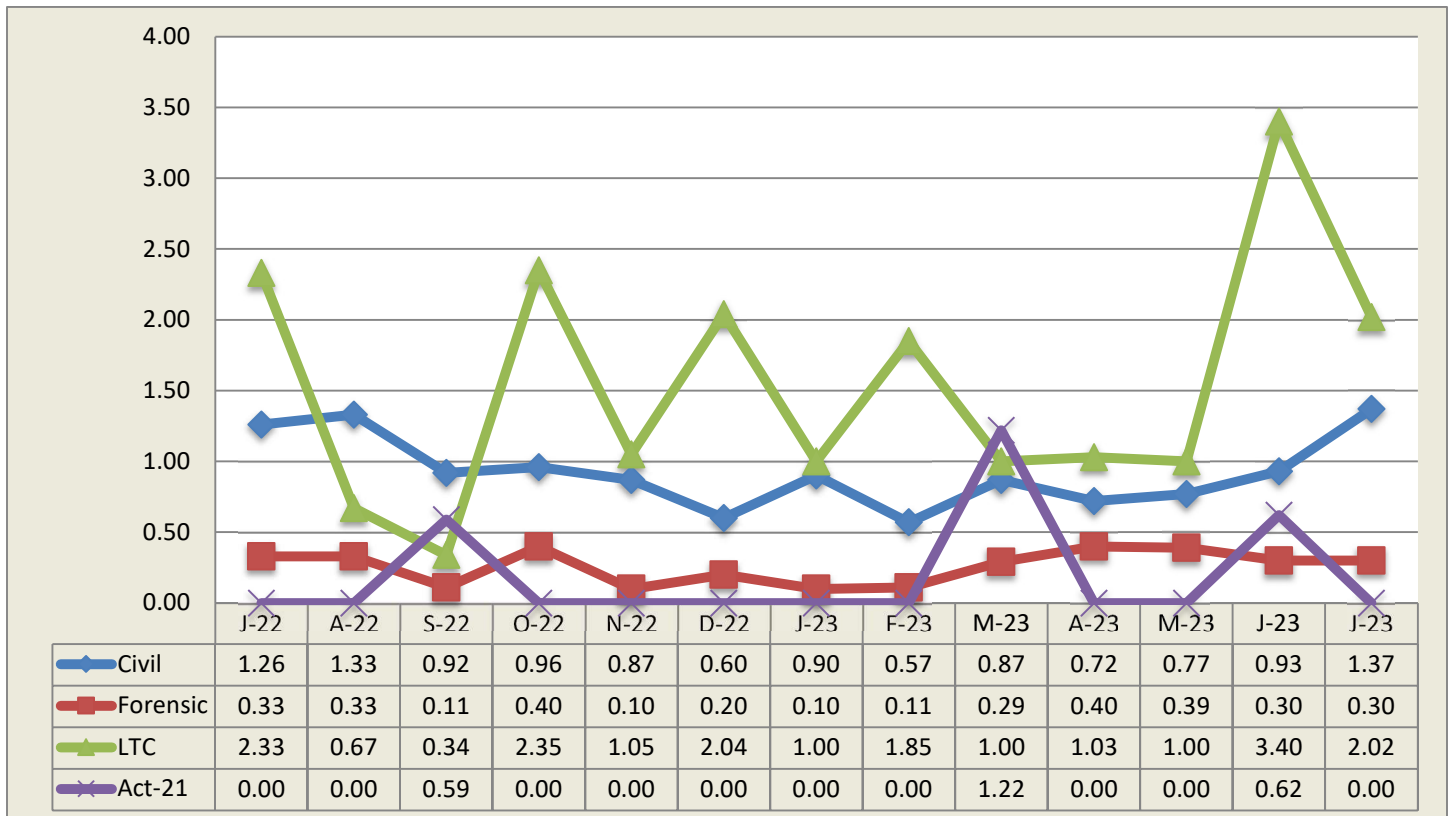
## Falls

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-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
Aug-22	2.57	0.00	1.75	2.17	0.00	1.48	1.33	0.50	0.00	0.33	0.00	0.67	1.02
Sep-22	2.46	0.00	0.87	0.89	0.00	1.14	0.92	0.00	0.33	0.11	0.59	0.34	0.70
Oct-22	0.22	0.63	1.09	2.05	0.00	1.47	0.96	0.44	0.31	0.40	0.00	2.35	0.89
Nov-22	1.59	0.65	0.28	1.23	0.24	1.03	0.87	0.15	0.00	0.10	0.00	1.05	0.67
Dec-22	1.11	0.21	0.82	1.14	0.00	0.49	0.60	0.14	0.32	0.20	0.00	2.04	0.58
Jan-23	1.35	0.41	0.28	1.33	0.00	1.47	0.90	0.00	0.32	0.10	0.00	1.00	0.69
Feb-23	1.15	0.23	1.52	0.75	0.00	0.27	0.57	0.00	0.35	0.11	0.00	1.85	0.53
Mar-23	0.69	0.20	0.54	2.48	0.00	1.13	0.87	0.42	0.00	0.29	1.22	1.00	0.76
Apr-23	0.48	0.21	0.84	1.86	0.00	0.90	0.72	0.29	0.66	0.40	0.00	1.03	0.64
May-23	0.94	0.00	0.55	1.99	0.00	0.99	0.77	0.14	0.94	0.39	0.00	1.00	0.67
Jun-23	1.44	1.05	0.29	1.37	0.00	1.15	0.93	0.00	0.98	0.30	0.62	3.40	0.94
Jul-23	1.16	0.41	2.21	3.52	0.22	1.11	1.37	0.28	0.33	0.30	0.00	2.02	1.12

**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
TOR	FB4	0.50	DAN	312	0.08	NOR	51C2	0.03
NOR	01C1	0.31	NOR	01C2	0.05	WER	34-3	0.03
WAR	3IF	0.18	TOR	063	0.05	NOR	10D1	0.02
NOR	10D2	0.16	WAR	3SW	0.05	CLA	3	0.02
NOR	51A2	0.14	WER	35-3	0.05	NOR	51B2	0.01
TOR	FC1	0.13	WER	37-3	0.05	NOR	10E2	0.003
WAR	3NM	0.10	WER	35-4	0.05	DAN	212	0.003
WER	37-2	0.10	WAR	2NM	0.05	NOR	01A1	0.001

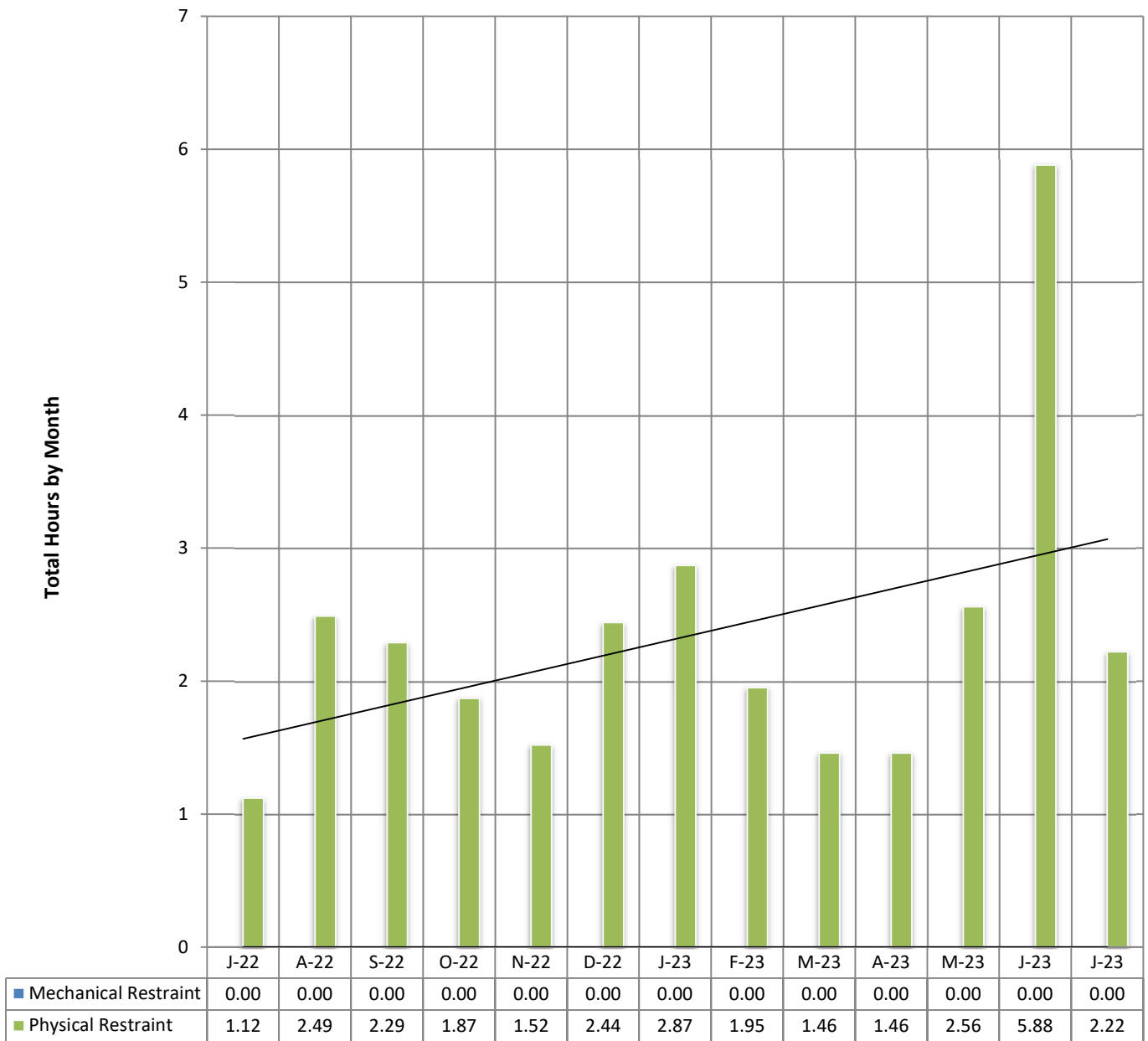
**Table 17 - Hours of Physical Holds (Restraint) Use, Monthly Totals for Past Year**

ABV	Total	Aug_22	Sep_22	Oct_22	Nov_22	Dec_22	Jan_23	Feb_23	Mar_23	Apr_23	May_23	Jun_23	Jul_23
CLA	2.19	0.35	0.25	0.26	0.53	0.26	0.05	0.00	0.30	0.01	0.12	0.05	0.02
DAN	0.54	0.00	0.05	0.00	0.08	0.08	0.04	0.00	0.01	0.00	0.01	0.13	0.13
NOR	13.37	0.69	0.60	0.33	0.41	1.44	0.28	0.29	0.46	2.09	1.47	4.60	0.72
TOR	8.65	1.23	1.12	0.90	0.17	0.33	0.80	1.17	0.58	0.42	0.45	0.80	0.68
WAR	6.18	0.72	1.09	0.30	0.30	0.15	0.81	0.38	0.19	0.24	0.91	0.70	0.38
WER	2.51	0.17	0.14	0.08	0.08	0.21	0.21	0.33	0.03	0.05	0.27	0.33	0.60
Total	33.43	3.16	3.25	1.87	1.57	2.47	2.19	2.17	1.58	2.80	3.22	6.61	2.53

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

ABV	Total	Aug_22	Sep_22	Oct_22	Nov_22	Dec_22	Jan_23	Feb_23	Mar_23	Apr_23	May_23	Jun_23	Jul_23
CLA	38	4	1	6	13	6	1	0	2	1	2	1	1
DAN	25	2	2	0	3	5	3	0	1	0	2	3	4
NOR	398	29	16	20	25	63	31	29	32	44	33	43	33
TOR	106	10	9	15	4	4	9	5	7	8	17	12	6
WAR	106	11	11	8	8	4	14	10	10	6	10	5	9
WER	50	1	4	5	3	10	4	2	1	3	3	8	6
Total	723	57	43	54	56	92	62	46	53	62	67	72	59

Total Hours by Month



■ 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
WAR	3SW	20		WER	35-4	6		NOR	01A1	3
WER	35-2	16		TOR	FB3	5		TOR	022	2
TOR	024	15		WAR	3NM	5		CLA	6	2
NOR	01C2	14		NOR	10D1	5		DAN	312	2
NOR	10D2	12		NOR	51C2	4		DAN	311	2
WER	37-2	10		DAN	210	4		WAR	3IF	2
NOR	01C1	10		CLA	7	4		NOR	10E2	2
WAR	3IM	9		DAN	212	4		WER	37-1	2
TOR	FC2	7		NOR	51C1	4		TOR	014	1
TOR	FC1	7		WER	34-3	4		NOR	10E1	1
NOR	51A2	6		TOR	061	3		SMO	3A	1
NOR	51B2	6		NOR	01A2	3		WAR	2SW	1
DAN	310	6		WER	37-3	3				

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

	Civil							Forensic			S RTP
Pt.-to-Pt. Assault w/ any Injury	Cla	Dan	Nor	Tor	War	Wer	Tot.	Nor	Tor	Tot.	S RTP
Jul-22	0.42	1.04	1.75	2.65	1.10	2.20	1.59	2.71	1.58	2.31	0.00
Aug-22	0.21	0.42	1.75	1.74	1.74	1.24	1.16	3.19	0.97	2.43	0.00
Sep-22	0.67	0.22	1.73	2.01	1.15	1.65	1.27	3.24	1.64	2.69	0.00
Oct-22	0.65	0.42	1.91	0.91	1.77	0.86	1.03	2.06	0.31	1.50	0.00
Nov-22	0.91	0.86	1.99	0.98	1.65	1.29	1.26	3.36	1.34	2.75	0.00
Dec-22	1.11	1.24	4.11	1.82	0.69	1.36	1.61	3.68	2.56	3.33	0.00
Jan-23	0.45	2.65	1.93	1.33	0.93	0.49	1.20	3.60	2.56	3.28	0.52
Feb-23	0.69	1.35	2.12	0.75	1.77	1.23	1.29	1.54	0.00	1.07	0.00
Mar-23	0.69	1.41	5.96	1.13	2.63	1.00	1.90	2.23	0.32	1.65	0.00
Apr-23	0.24	1.46	2.24	2.09	0.67	1.03	1.23	2.86	0.33	2.09	0.63
May-23	0.94	1.41	2.77	1.33	2.16	1.86	1.73	3.53	0.31	2.54	0.00
Jun-23	0.00	0.84	2.00	1.83	1.35	1.28	1.20	2.33	0.33	1.72	0.00
Jul-23	0.23	0.62	3.59	1.10	1.77	1.36	1.37	2.40	2.28	2.36	0.61

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

ABV	WARD	Cnt		ABV	WARD	Cnt		ABV	WARD	Cnt
WAR	3SW	7		SMO	3A	2		NOR	51A1	1
NOR	10D2	6		WAR	3NM	2		WER	35-3	1
DAN	310	4		WER	34-3	2		WER	35-4	1
SMO	6B	3		TOR	012	1		NOR	01A2	1
DAN	312	3		WER	37-2	1		NOR	01A1	1
NOR	51A2	3		TOR	014	1		WER	37-1	1
TOR	013	3		WAR	31F	1		DAN	311	1
NOR	01C1	2		NOR	51B2	1		NOR	51C1	1
NOR	10E2	2								

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

	Civil							Forensic			SRT P
Pt/Staff Assault w/ Staff Inj per 1K days	Cla	Dan	Nor	Tor	War	Wer	Tot.	Nor	Tor	Tot.	SRT P
Jul-22	0.85	0.21	0.88	0.22	0.00	0.73	0.50	0.34	0.00	0.22	0.00
Aug-22	0.43	0.21	0.29	0.22	0.22	0.49	0.33	0.17	0.64	0.33	0.00
Sep-22	0.00	0.44	0.29	0.22	0.46	0.25	0.27	0.17	0.00	0.11	0.00
Oct-22	0.00	0.42	0.00	0.23	0.66	0.37	0.30	0.44	0.00	0.30	0.00
Nov-22	0.00	0.22	0.00	0.00	0.24	0.26	0.14	0.00	0.34	0.10	0.00
Dec-22	0.00	0.41	0.00	0.00	0.00	0.25	0.13	1.13	0.00	0.78	0.00
Jan-23	0.23	0.20	0.00	0.00	0.00	0.25	0.13	0.00	0.64	0.19	0.00
Feb-23	0.00	0.00	0.61	0.25	0.00	0.41	0.21	0.46	0.35	0.43	0.00
Mar-23	0.23	0.40	0.81	0.45	0.00	0.13	0.30	0.28	0.32	0.29	0.00
Apr-23	0.00	0.21	0.28	0.00	0.22	0.64	0.27	1.00	0.33	0.80	0.00
May-23	0.00	0.00	0.00	0.44	0.43	0.62	0.30	0.14	0.63	0.29	0.60
Jun-23	0.24	0.00	0.29	0.23	0.00	0.51	0.24	0.44	1.31	0.71	0.00
Jul-23	0.00	0.00	0.83	0.44	0.00	0.12	0.20	0.14	0.00	0.10	0.00

**Table 23 - Risk Adjusted Safety Indicators**

Jul-23	Civil							Forensic					
Month	Cla	Dan	Nor	Tor	War	Wer	C. Total	Nor	Tor	F. Total	LTC	SRTP	System
Patient Days	4311	4831	3623	4547	4516	8092	29920	7084	3071	10155	2976	1650	44701
Census	140	157	117	150	146	261	971	232	97	329	94	63	1457
Safety Indicators													
Type 1 Falls (count)	5	2	8	16	1	9	41	2	1	3	6	0	50
Num Per 1,000 Pt Days	1.16	0.41	2.21	3.52	0.22	1.11	1.37	0.28	0.33	0.30	2.02	0.00	1.12
Total Falls (count)	19	26	14	46	29	22	156	4	5	9	17	0	182
Num Per 1,000 Pt Days	4.41	5.38	3.86	10.12	6.42	2.72	5.21	0.56	1.63	0.89	5.71	0.00	4.07
PT:PT Assaults w/Injury(count)	1	3	13	5	8	11	41	17	7	24	0	1	66
Num Per 1,000 Pt Days	0.23	0.62	3.59	1.10	1.77	1.36	1.37	2.40	2.28	2.36	0.00	0.61	1.48
Total PT:PT Assault Events (count)	6	18	30	18	37	41	150	40	19	59	1	3	213
Num Per 1,000 Pt Days	1.39	3.73	8.28	3.96	8.19	5.07	5.01	5.65	6.19	5.81	0.34	1.82	4.76
PT:Staff Assaults w/Injury(count)	0	0	3	2	0	1	6	1	0	1	0	0	7
Num Per 1,000 Pt Days	0.00	0.00	0.83	0.44	0.00	0.12	0.20	0.14	0.00	0.10	0.00	0.00	0.16
Total PT:Staff Assault Events (count)	0	8	4	5	10	6	33	14	0	14	5	0	52
Num Per 1,000 Pt Days	0.00	1.66	1.10	1.10	2.21	0.74	1.10	1.98	0.00	1.38	1.68	0.00	1.16
SIB Events (count)	4	36	19	16	12	26	113	7	0	7	0	1	121
Num Per 1,000 Pt Days	0.93	7.45	5.24	3.52	2.66	3.21	3.78	0.99	0.00	0.69	0.00	0.61	2.71
Total Physical Restraint Hours	0.02	0.08	0.36	0.00	0.43	0.28	1.17	0.37	0.63	1.00		0.05	2.22
Num Per 1,000 Pt Days	0.00	0.02	0.10	0.00	0.10	0.04	0.04	0.05	0.21	0.10		0.03	0.05
Medication Measures													
Benzodiazepines	94	75	47	31	65	94	406	11	11	22		6	434
Percentage of Census	0.67	0.48	0.40	0.21	0.45	0.36	0.42	0.05	0.11	0.07		0.10	0.30
Multiple Atypicals	28	64	10	69	46	71	288	22	19	41		0	329
Percentage of Census	0.20	0.41	0.09	0.46	0.32	0.27	0.30	0.09	0.20	0.12		0.00	0.23
Typical- Atypical	32	55	41	78	39	135	380	61	45	106		0	486
Percentage of Census	0.23	0.35	0.35	0.52	0.27	0.52	0.39	0.26	0.46	0.32		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](http://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
Aggression						1	1
Assault, Pt./Pt		1		1			2
Change in Medical Status-Transferred	5	1	3	9	8	16	42
Fall Type 1-Injury with treatment		2	2	1	1	1	7
Fall Type 2-No treatment needed					3		3
Other						2	2
Property Damage		1					1
Seizure				1			1
Self-Injurious behavior		5			1	4	10
Unsubstantiated Nonconsensual Sexual Activity						1	1
Totals	5	10	5	12	13	25	70

## 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								Forensic			SRTP	Sys
M/Y	Cla	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
22-Sep	91	75	43	40	79	86	414	8	6	14	5	433
22-Dec	93	74	49	39	74	90	419	6	4	10	9	438
23-Mar	93	76	47	37	71	89	413	11	10	21	4	438
23-Jul	94	75	47	31	65	94	406	11	11	22	6	434

**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								Forensic			SRTP	Sys
M/Y	Cla	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
22-Sep	30	59	9	50	55	72	275	10	13	23	0	298
22-Dec	35	59	7	57	49	74	281	17	15	32	0	313
23-Mar	35	64	9	52	56	72	288	20	14	34	0	322
23-Jul	28	64	10	69	46	71	288	22	19	41	0	329

**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								Forensic			SRTP	Sys
M/Y	Cla	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
22-Sep	40	57	47	73	42	129	388	54	40	94	0	482
22-Dec	34	63	45	70	42	131	385	62	36	98	0	483
23-Mar	29	64	39	73	42	135	382	57	39	96	0	478
23-Jul	32	55	41	78	39	135	380	61	45	106	0	486

**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 2023-24)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	PEG Tube:	Indv	MD/DO	RN
Jul-23	29	28	1	0	15	13	1

DANVILLE (FY 2023-24)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/OD	RN
Jul-23	143	32	111	0	54	6	83

NORRISTOWN - CIVIL (FY 2023-24)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jul-23	95	18	77	0	2	5	88

TORRANCE - CIVIL (FY 2023-24)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jul-23	42	16	26	0	17	6	19

WARREN (FY 2023-24)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube	Indv	MD/DO	RN
Jul-23	48	15	33	0	9	20	19

WERNERSVILLE (FY 2023-24)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jul-23	192	140	52	0	64	55	73

**Table 29 - STAT Medication Usage – Forensic**

NORRISTOWN - FORENSIC (FY 2023-24)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube/other	Indv	MD/DO	RN
Jul-23	133	61	72	0	11	16	106

TORRANCE - FORENSIC (FY 2023-24)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jul-23	85	26	59	0	17	21	47

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

TORRANCE - ACT 21 (FY 2023-24)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jul-23	3	2	1	0	1	2	0