



pennsylvania

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



Pennsylvania State Hospital Risk Management Summary and Indicator Report

January 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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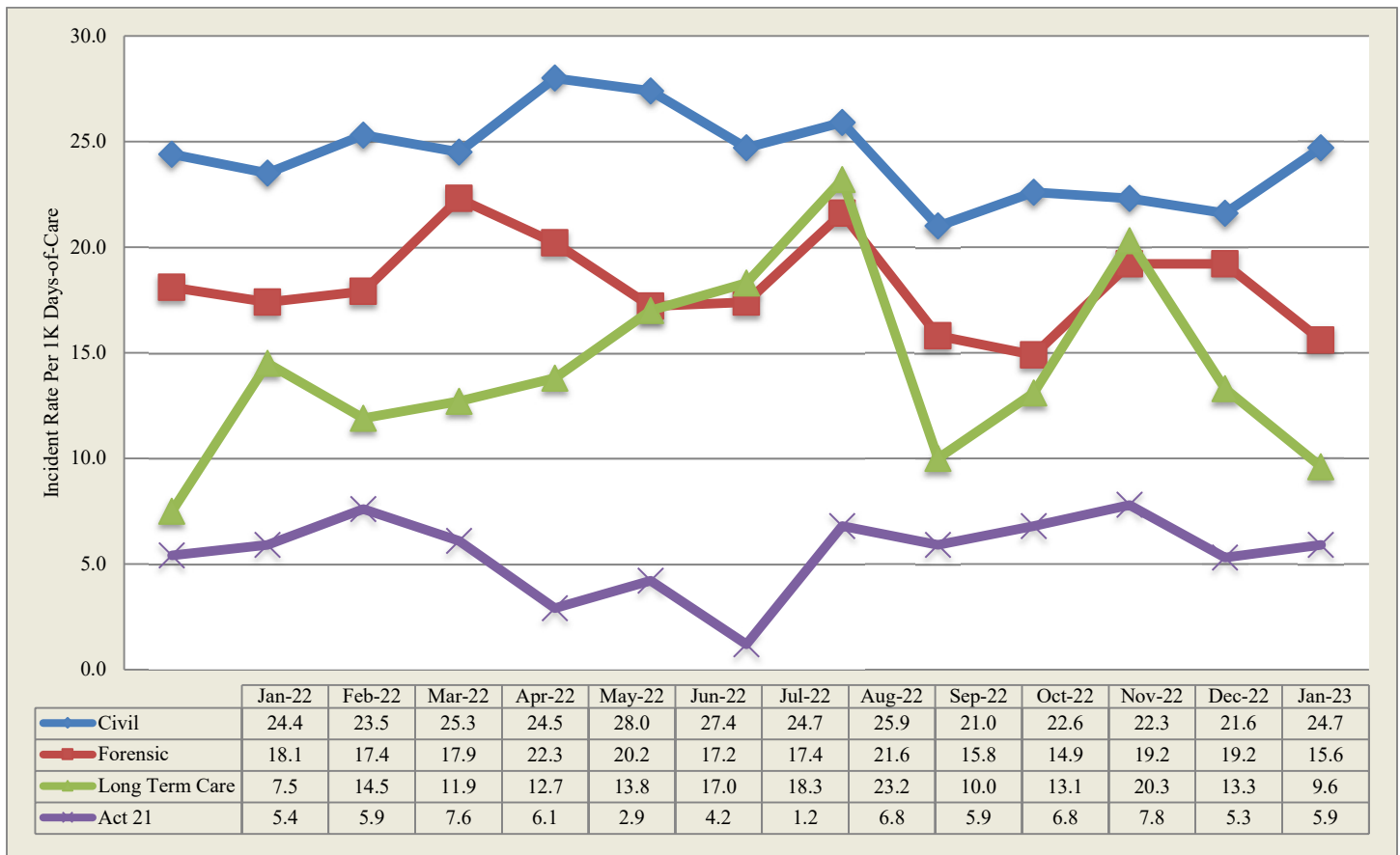
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During **January 2023**, a total of **937** incident reports were completed by the state hospital system. Additional records addressing specific categories from the previous month were included on page 4 of this report. The following is a breakdown of incidents by individual facility and type of care:

Table 1 - Number of Incident Reports

	Census 1/31/2023	Days Provided	Incidents	Per 1000 Days-of-Care
Clarks Summit	142	4444	59	13.3
Danville	160	4906	208	42.4
Norristown	116	3636	59	16.2
Torrance	145	4366	105	24.0
Warren	142	4299	151	35.1
Wernersville	263	8146	154	18.9
Total Civil	968	29797	736	24.7
Forensic				
Norristown	231	7229	103	14.2
Torrance	102	3129	59	18.9
Total Forensic	333	10358	162	15.6
Act 21				
Act 21	62	1682	10	5.9
Total Act 21	62	1682	10	5.9
Long Term Care				
South Mountain	97	3008	29	9.6
Total L. T. C.	97	3008	29	9.6
Total	1460	44845	937	20.9

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	Aug_22	Sep_22	Oct_22	Nov_22	Dec_22	Jan_23
Accident-Injury	140	33	17	29	24	18	19
Adverse Drug Reaction	7	1		1	2	2	1
Aggression	925	164	118	172	144	149	178
Airway Obstruction type 1 Intervention	10		2		2	4	2
Airway Obstruction type 2 No Intervention	9	2			1	3	3
Alleged Nonconsensual Sexual Activity	7		2	2	2	1	
Alleged Pt. Abuse	40	5	13	5	5	6	6
Assault, Pt./Pt	1409	239	207	199	248	250	266
Assault, Pt./Staff	291	47	47	39	44	70	44
AWOL/UA	19	3	4	4	3	4	1
AWOL-Attempt	31	4	4	9	5	3	6
AWOL-Late	17	5	3	1	4	1	3
Change in Medical Status-Stabilized	15	1	3	7	3	1	
Change in Medical Status-Transferred	313	50	43	62	40	51	67
Communications Sys. Misuse	58	12	8	12	8	7	11
Community Incident	5		1	2		1	1
Contraband Possession	68	18	8	11	9	10	12
Fall Type 1-Injury with treatment	202	45	30	40	30	26	31
Fall Type 2-No treatment needed	614	113	114	116	87	91	93
Family Concern	3	1			1	1	
Illicit Substance Use/Possession	1					1	
Indeterminate/Unconfirmed Cause of Injury	54	5	9	10	10	9	11
Medication Error	100	23	10	13	17	17	20
Missing Property	8		2	1	1	2	2
Other	200	43	19	35	38	30	35
Procedural Treatment Error	14	2	4	4	3	1	
Property Damage	80	14	7	14	12	21	12
Seizure	25	6	7	2	3	4	3
Self-Injurious behavior	615	157	93	67	115	87	96
Sexual Behavior	42	9	4	8	5	11	5
Smoking Violation	8	3	4	1			
Substantiated Patient Abuse	12	8	1	1	1	1	
Suicide Attempt	4			2	2		
Suicide threat/plan	28	6	6	6	6	2	2
Theft	10	1	1	6			2
Unsubstantiated Nonconsensual Sexual Activity	8		1			4	3
Unsubstantiated Patient Abuse	14	1	1	2	3	5	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	2	1	5	2	12
Aggression	4	21	8	27	44	29	133
Airway Obstruction type 1 Intervention	0	0	0	1	1	0	2
Airway Obstruction type 2 No Intervention	0	0	0	1	2	0	3
Alleged Pt. Abuse	4	0	0	0	0	0	4
Assault, Pt./Pt	18	59	30	14	21	38	180
Assault, Pt./Staff	1	16	2	2	6	6	33
AWOL/UA	0	0	0	1	0	0	1
AWOL-Attempt	1	2	0	0	2	1	6
AWOL-Late	0	1	0	0	0	2	3
Change in Medical Status-Transferred	6	9	2	11	10	19	57
Communications Sys. Misuse	2	3	1	0	5	0	11
Community Incident	1	0	0	0	0	0	1
Contraband Possession	2	5	0	1	3	1	12
Fall Type 1-Injury with treatment	6	2	1	6	0	12	27
Fall Type 2-No treatment needed	3	18	2	15	29	14	81
Indeterminate/Unconfirmed Cause of Injury	0	0	1	6	3	0	10
Medication Error	1	12	0	0	0	0	13
Missing Property	0	0	0	0	0	2	2
Other	3	8	2	6	4	7	30
Property Damage	2	9	0	0	0	1	12
Seizure	0	0	1	0	2	0	3
Self-Injurious behavior	4	41	5	12	12	15	89
Sexual Behavior	0	0	2	0	1	2	5
Suicide threat/plan	0	0	0	1	0	0	1
Theft	0	0	0	0	1	1	2
Unsubstantiated Nonconsensual Sexual Activity	0	1	0	0	0	0	1
Unsubstantiated Patient Abuse	0	0	0	0	0	2	2
Totals	59	208	59	105	151	154	736

Table 3 - Primary Effect of Incidents in the Civil Hospitals

Primary effect	CLA	DAN	NOR	TOR	WAR	WER	Count
Unknown	0	1	0	0	0	0	1
Abrasion/scrape/scratch/hematoma	5	19	1	7	11	7	50
Bite-Human	0	0	0	2	0	0	2
Bite-Insect	1	0	0	0	0	0	1
Body System Illness	0	5	0	2	6	0	13
Bruise/contusion/discoloration	1	2	2	7	2	2	16
Burn/Scald	0	0	1	0	0	0	1
Concussion	0	0	1	0	0	0	1
Death	2	0	0	0	0	1	3
Edema/swelling	0	2	0	3	4	1	10
Emesis	0	1	1	0	0	1	3
Epistaxis	0	0	0	0	0	3	3
Erythema/redness	2	4	1	5	5	1	18
Fever	1	0	0	0	0	2	3
Ingestion of foreign body	2	1	2	1	4	11	21
Laceration: NO sutures/staples/steri-strips	0	5	1	1	1	2	10
Laceration: with steristrips/glue	0	0	0	1	0	1	2
Laceration: with sutures/staples	0	0	0	1	0	1	2
Lethargy	0	2	0	1	0	4	7
No Injury/NA	37	156	40	61	105	99	498
Other	1	1	3	11	0	5	21
Pain unspecified	0	0	1	0	0	1	2
Pain, Specified	4	8	3	2	12	6	35
Poisoned	0	0	1	0	0	0	1
Respiratory Distress	2	0	0	0	1	5	8
Seizure	0	0	1	0	0	0	1
Syncopal episode	0	1	0	0	0	1	2
Unconscious/Unresponsive	1	0	0	0	0	0	1
Totals	59	208	59	105	151	154	736

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	51B2	51C1	51C2	10D1	10D2	10E1	10E2	Total	FB3	FB4	FC1	FC2	Total	Count
Adverse Drug Reaction			1							1					0	1
Aggression	1	3	2	1	4	3			2	16	8	5	8	3	24	40
Alleged Pt. Abuse			2							2					0	2
Assault, Pt./Pt	8	8	4	8	12		20	8	4	72		2	4	4	10	82
Assault, Pt./Staff			1						1	2	6	1		1	8	10
Change in Medical Status-Transferred					1					1	2			1	3	4
Fall Type 1-Injury with treatment										0		1			1	1
Fall Type 2-No treatment needed					1					1	1		3		4	5
Indeterminate/Unconfirmed Cause of Injury										0				1	1	1
Medication Error		3								3					0	3
Other			1	1						2	1		1		2	4
Self-Injurious behavior			1							1		6			6	7
Unsubstantiated Nonconsensual Sexual Activity						2				2					0	2
Totals	9	14	12	10	18	5	20	8	7	103	18	15	16	10	59	162

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

EFFECT	NSH									TSH					Sys	
	51A1	51A2	51B2	51C1	51C2	10D1	10D2	10E1	10E2	Total	FB3	FB4	FC1	FC2	Total	Count
Unknown								1		1					0	1
Abrasion/scrape/scratch/hematoma		2	3	2	1		3	1		12		3	3	2	8	20
Blister				1						1					0	1
Bruise/contusion/discoloration					1	2				3				1	1	4
Dislocation		1								1					0	1
Edema/swelling							1			1					0	1
Epistaxis							1			1					0	1
Erythema/redness							2	1		3	1				1	4
Fracture										0	1				1	1
Ingestion of foreign body										0		1			1	1
Laceration: NO sutures/staples/steri-strips					1		1			2				2	2	4
Laceration: with sutures/staples	1									1					0	1
No Injury/NA	6	11	8	7	13	3	10	4	7	69	14	6	12	4	36	105
Other										0	1	3	1		5	5
Pain unspecified	1						1	1		3					0	3
Pain, Specified	1				1		1			3	1				1	4
Skin Irritation/Rash			1							1					0	1
Sunburn										0		1			1	1
Syncopal episode					1					1		1		1	2	3
Totals	9	14	12	10	18	5	20	8	7	103	18	15	16	10	59	162

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

Cause	3A	3B	6B	Count
Accident-Injury	1		4	5
Assault, Pt./Pt	2			2
Assault, Pt./Staff		1		1
Change in Medical Status-Transferred	4		2	6
Fall Type 1-Injury with treatment	2		1	3
Fall Type 2-No treatment needed	4		3	7
Medication Error	2		1	3
Other			1	1
Suicide threat/plan			1	1
Totals	15	1	13	29

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

EFFECT	3A	3B	6B	Count
Abrasion/scrape/scratch/hematoma			2	2
Bruise/contusion/discoloration	1		1	2
Death			1	1
Fever	1			1
Fracture	2			2
Laceration: NO sutures/staples/steri-strips	1			1
Laceration: with sutures/staples			2	2
No Injury/NA	8	1	5	14
Pain, Specified			1	1
Respiratory Distress			1	1
Seizure	1			1
Syncopal episode	1			1
Totals	15	1	13	29

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
Aggression	5	5
Assault, Pt./Pt	2	2
Medication Error	1	1
Totals	10	10

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

Primary effect	TOR	Count
Abrasion/scrape/scratch/hematoma	2	2
No Injury/NA	6	6
Pain, Specified	2	2
Totals	10	10

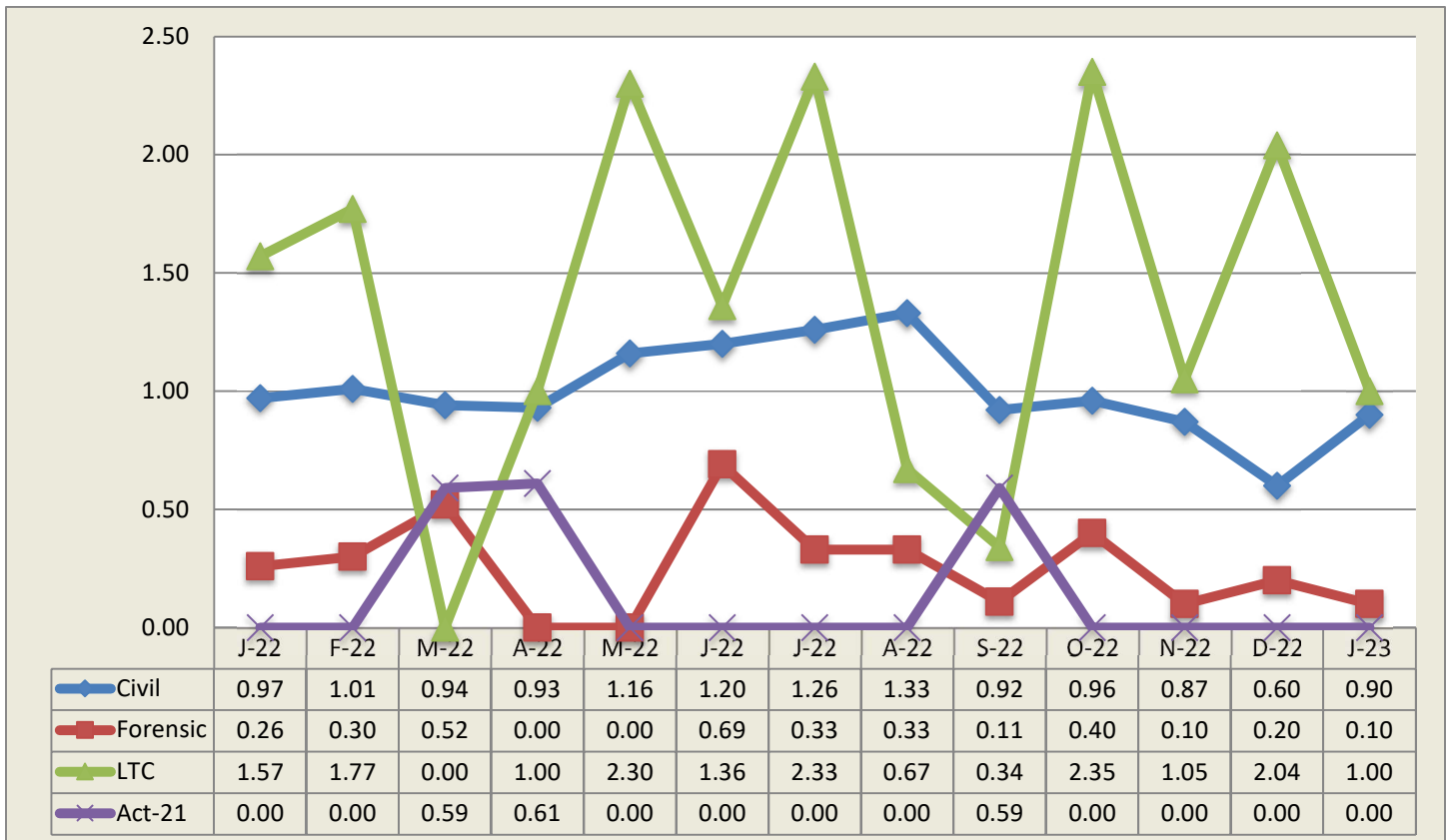
Falls

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	
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
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

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	FB3	0.42	NOR	01C1	0.06	NOR	01C2	0.01
WAR	3IM	0.19	CLA	3	0.05	NOR	51A1	0.01
WAR	3IF	0.17	NOR	10D2	0.03	NOR	51C1	0.01
TOR	FC1	0.15	NOR	01A1	0.03	NOR	51A2	0.01
NOR	51C2	0.09	NOR	10E2	0.02	NOR	10D1	0.01
TOR	063	0.08	WAR	2SW	0.02	WAR	3SW	0.01
WER	35-3	0.08	DAN	212	0.02	NOR	51B2	0.01
WER	37-1	0.06	DAN	312	0.02	DAN	210	0.005

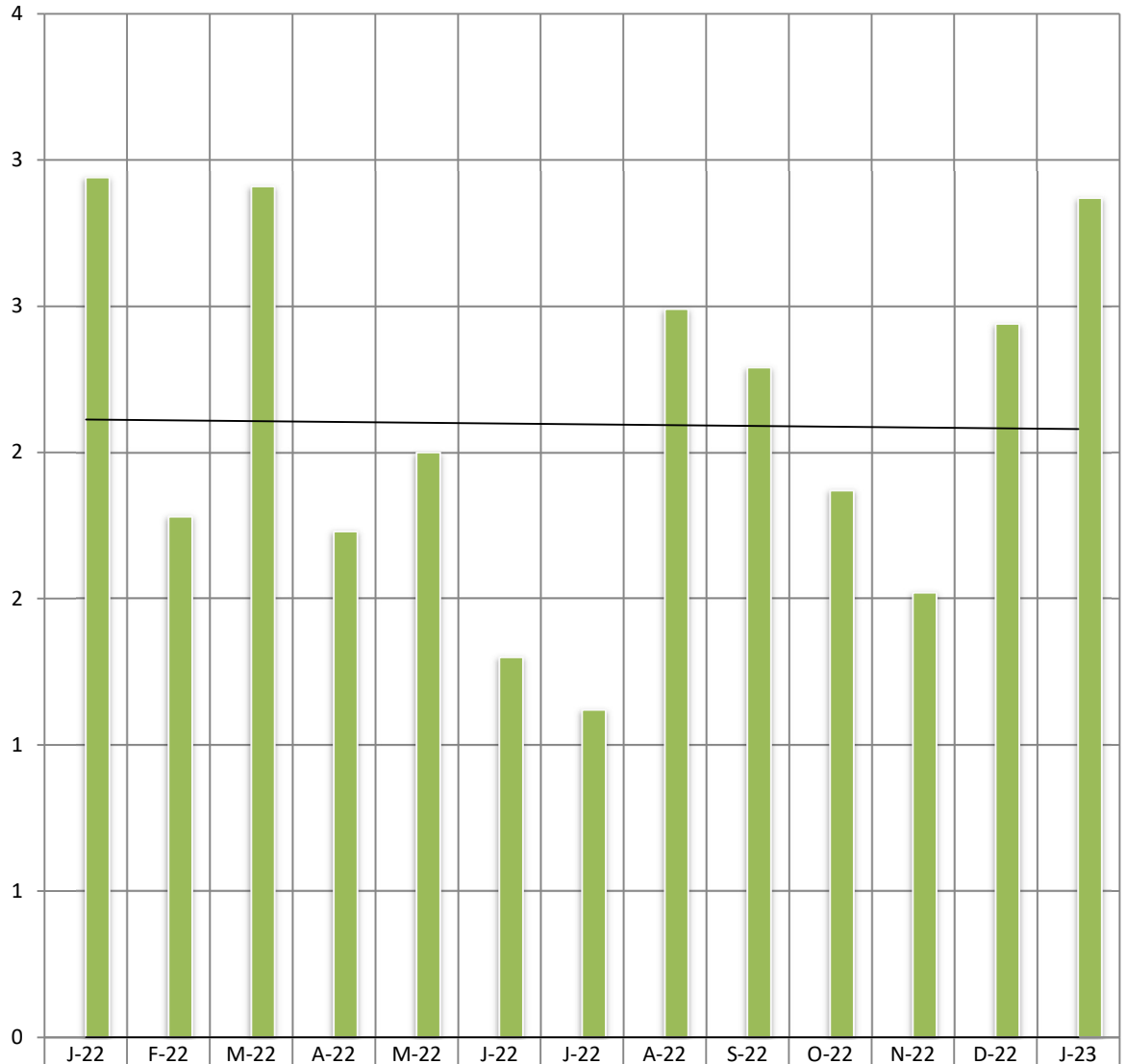
Table 17 - Hours of Physical Holds (Restraint) Use, Monthly Totals for Past Year

ABV	Total	Feb_22	Mar_22	Apr_22	May_22	Jun_22	Jul_22	Aug_22	Sep_22	Oct_22	Nov_22	Dec_22	Jan_23
CLA	2.41	0.00	0.00	0.06	0.21	0.04	0.40	0.35	0.25	0.26	0.53	0.26	0.05
DAN	0.81	0.01	0.04	0.08	0.07	0.00	0.35	0.00	0.05	0.00	0.08	0.08	0.04
NOR	7.84	0.78	1.11	0.52	0.42	0.83	0.42	0.69	0.60	0.33	0.41	1.44	0.28
TOR	7.27	0.18	1.18	0.42	0.65	0.20	0.23	1.23	1.12	0.90	0.17	0.33	0.65
WAR	8.28	0.52	1.78	0.57	0.77	0.63	0.63	0.72	1.09	0.30	0.30	0.15	0.81
WER	2.08	0.53	0.35	0.10	0.06	0.06	0.09	0.17	0.14	0.08	0.08	0.21	0.21
Total	28.68	2.02	4.46	1.74	2.19	1.77	2.13	3.16	3.25	1.87	1.57	2.47	2.04

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

ABV	Total	Feb_22	Mar_22	Apr_22	May_22	Jun_22	Jul_22	Aug_22	Sep_22	Oct_22	Nov_22	Dec_22	Jan_23
CLA	40	0	0	2	3	2	2	4	1	6	13	6	1
DAN	31	1	2	4	5	1	3	2	2	0	3	5	3
NOR	333	21	20	34	26	24	24	29	16	20	25	63	31
TOR	76	3	8	5	8	2	4	10	9	15	2	2	8
WAR	116	8	16	12	16	4	4	11	11	8	8	4	14
WER	48	1	2	6	2	5	5	1	4	5	3	10	4
Total	644	34	48	63	60	38	42	57	43	54	54	90	61

Total Hours by Month



■ 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	2.94	1.78	2.91	1.73	2.00	1.30	1.12	2.49	2.29	1.87	1.52	2.44	2.87

■ 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
NOR	10D2	20	NOR	51C1	8	NOR	10E2	4
NOR	01C1	20	NOR	10E1	8	NOR	51B2	4
DAN	212	20	NOR	51A1	8	TOR	FC2	4
DAN	310	17	TOR	013	6	TOR	024	3
CLA	6	16	WAR	3SW	6	WER	37-3	3
DAN	312	12	NOR	01A2	6	WER	37-2	3
NOR	51C2	12	WER	35-3	5	TOR	FB4	2
WAR	3IM	11	TOR	011	5	TOR	063	2
WER	35-2	10	TOR	FC1	4	SMO	3A	2
DAN	210	10	WER	34-4	4	CLA	3	2
WER	37-1	10	WAR	3NM	4	WER	35-4	2
NOR	51A2	8	NOR	01C2	4	WER	34-3	1

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
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
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

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

ABV	WARD	Cnt
DAN	312	6
TOR	FB3	6
DAN	310	4
WAR	3IM	3
DAN	211	2
DAN	212	2
WER	34-3	2
WAR	2SW	2
TOR	024	1

ABV	WARD	Cnt
DAN	210	1
DAN	311	1
NOR	01C1	1
NOR	01C2	1
NOR	10E2	1
NOR	51B2	1
CLA	6	1
TOR	012	1

ABV	WARD	Cnt
WER	37-2	1
TOR	FB4	1
TOR	FC2	1
WAR	3IF	1
WER	35-2	1
WER	35-3	1
WER	37-1	1
SMO	3B	1

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			S RTP
	Cl a	D an	N or	T or	W ar	W er	T ot.	N or	T or	T ot.	S RTP
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
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

Table 23 - Risk Adjusted Safety Indicators

Jan-23	Civil							Forensic					
Month	Cl	Dan	Nor	Tor	War	Wer	C. Tota	Nor	Tor	F. Total	LTC	SRTP	System
Patient Days	4444	4906	3636	4497	4299	8146	29928	7229	3129	10358	3008	1922	45216
Census	142	160	116	145	142	263	968	231	102	333	97	62	1460
Safety Indicators													
Type 1 Falls (count)	6	2	1	6	0	12	27	0	1	1	3	0	31
Num Per 1,000 Pt Days	1.35	0.41	0.28	1.33	0.00	1.47	0.90	0.00	0.32	0.10	1.00	0.00	0.69
Total Falls (count)	9	20	3	21	29	26	108	1	5	6	10	0	124
Num Per 1,000 Pt Days	2.03	4.08	0.83	4.67	6.75	3.19	3.61	0.14	1.60	0.58	3.32	0.00	2.74
PT:PT Assaults w/Injury(count)	2	13	7	6	4	4	36	26	8	34	0	1	71
Num Per 1,000 Pt Days	0.45	2.65	1.93	1.33	0.93	0.49	1.20	3.60	2.56	3.28	0.00	0.52	1.57
Total PT:PT Assault Events (count)	18	59	30	14	21	28	170	72	10	82	2	2	256
Num Per 1,000 Pt Days	4.05	12.03	8.25	3.11	4.88	3.44	5.68	9.96	3.20	7.92	0.66	1.04	5.66
PT:Staff Assaults w/Injury(count)	1	1	0	0	0	2	4	0	2	2	0	0	6
Num Per 1,000 Pt Days	0.23	0.20	0.00	0.00	0.00	0.25	0.13	0.00	0.64	0.19	0.00	0.00	0.13
Total PT:Staff Assault Events (count)	1	16	2	2	6	6	33	2	8	10	1	0	44
Num Per 1,000 Pt Days	0.23	3.26	0.55	0.44	1.40	0.74	1.10	0.28	2.56	0.97	0.33	0.00	0.97
SIB Events (count)	4	41	5	12	12	15	89	1	6	7	0	0	96
Num Per 1,000 Pt Days	0.90	8.36	1.38	2.67	2.79	1.84	2.97	0.14	1.92	0.68	0.00	0.00	2.12
Total Physical Restraint Hours	0.05	0.04	0.28	0.65	0.81	0.21	2.04	0.18	0.57	0.74		0.08	2.87
Num Per 1,000 Pt Days	0.01	0.01	0.08	0.14	0.19	0.03	0.07	0.02	0.18	0.07		0.04	0.06
Medication Measures													
Benzodiazepines	93	74	50	38	71	94	420	6	9	15		4	439
Percentage of Census	0.65	0.46	0.43	0.26	0.50	0.36	0.43	0.03	0.09	0.05		0.06	0.30
Multiple Atypicals	31	66	10	51	48	75	281	15	13	28		0	309
Percentage of Census	0.22	0.41	0.09	0.35	0.34	0.29	0.29	0.06	0.13	0.08		0.00	0.21
Typical- Atypical	36	64	47	70	43	130	390	63	35	98		0	488
Percentage of Census	0.25	0.40	0.41	0.48	0.30	0.49	0.40	0.27	0.34	0.29		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
Accident-Injury						1	1
Assault, Pt./Pt		2	1	1			4
Change in Medical Status-Transferred	5	8	3	11	8	19	54
Community Incident	1						1
Fall Type 1-Injury with treatment		1				2	3
Fall Type 2-No treatment needed						1	1
Indeterminate/Unconfirmed Cause of Injury					1		1
Other			1	1			2
Self-Injurious behavior						2	2
Totals	6	11	5	13	9	25	69

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	Cl	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
22-Mar	88	76	42	44	77	78	405	8	7	15	10	430
22-Jun	94	77	45	40	76	90	422	7	3	10	6	438
22-Sep	91	75	43	40	79	86	414	8	6	14	5	433
23-Jan	93	74	50	38	71	94	420	6	9	15	4	439

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	Cl	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
22-Mar	25	54	6	40	60	76	261	12	11	23	0	284
22-Jun	29	60	13	41	60	72	275	11	16	27	0	302
22-Sep	30	59	9	50	55	72	275	10	13	23	0	298
23-Jan	31	66	10	51	48	75	281	15	13	28	0	309

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	Cl	Dan	Nor	Tor	War	Wer	Total	Nor	Tor	Cnt	Tor	Total
22-Mar	36	60	43	68	43	113	363	50	34	84	0	447
22-Jun	37	59	42	71	48	119	376	50	39	89	0	465
22-Sep	40	57	47	73	42	129	388	54	40	94	0	482
23-Jan	36	64	47	70	43	130	390	63	35	98	0	488

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
Jan-23	53	50	3	0	25	22	6

DANVILLE (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/OD	RN
Jan-23	179	18	161	0	75	19	85

NORRISTOWN - CIVIL (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jan-23	55	14	41	0	0	7	48

TORRANCE - CIVIL (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jan-23	53	13	40	0	9	12	32

WARREN (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube	Indv	MD/DO	RN
Jan-23	99	47	52	0	28	23	48

WERNERSVILLE (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jan-23	191	135	56	0	60	62	69

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/other	Indv	MD/DO	RN
Jan-23	84	26	58	0	7	10	67

TORRANCE - FORENSIC (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jan-23	61	24	37	0	15	22	24

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
Jan-23	1	0	1	0	0	0	1