



pennsylvania

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



Pennsylvania State Hospital Risk Management Summary and Indicator Report

March 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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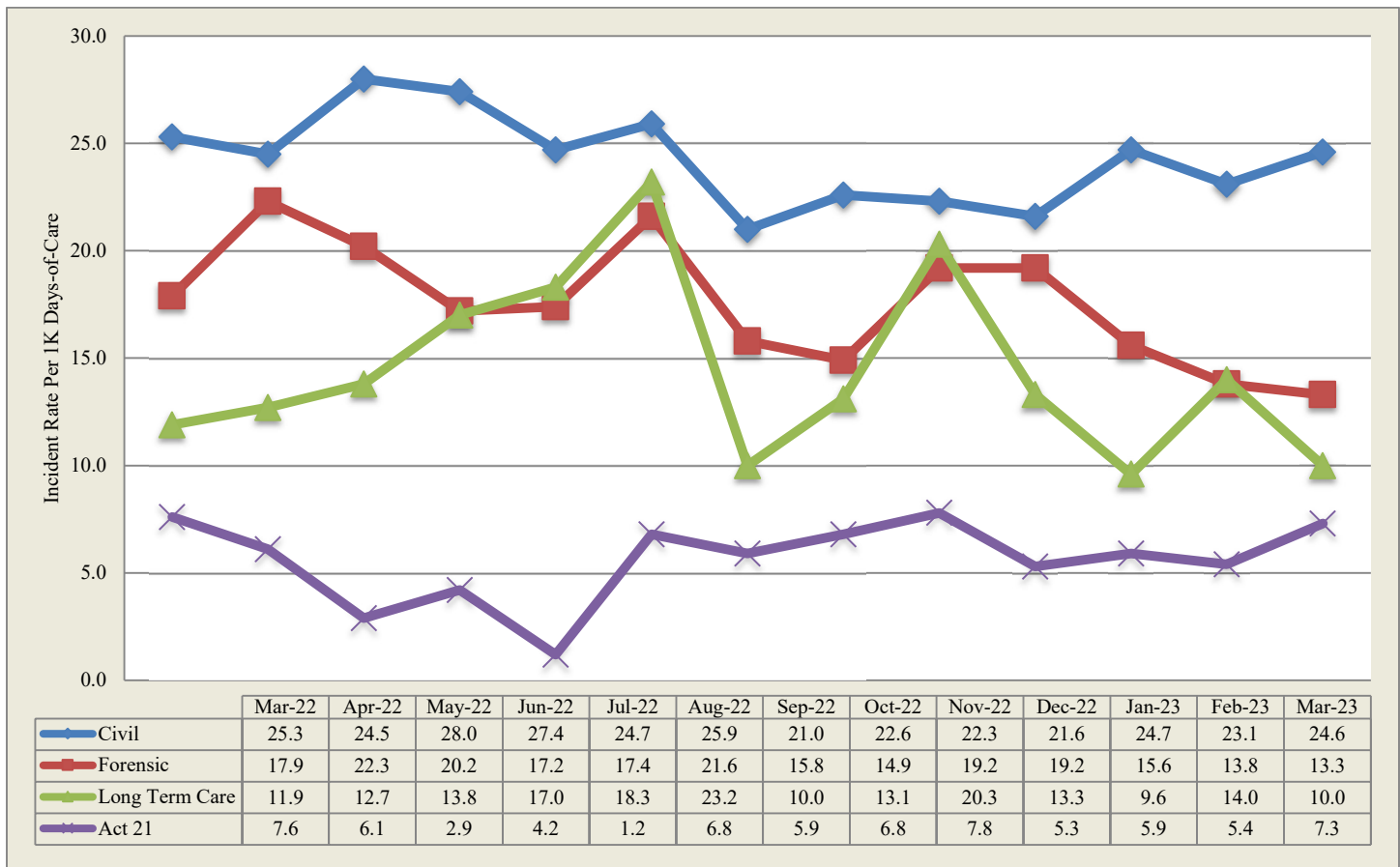
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During **March 2023**, a total of **918** incident reports were completed by the state hospital system. Additional records addressing specific categories from the previous month were included on page 4 of this report. The following is a breakdown of incidents by individual facility and type of care:

Table 1 - Number of Incident Reports

	Census 3/31/2023	Days Provided	Incidents	Per 1000 Days-of-Care
Clarks Summit	142	4359	45	10.3
Danville	161	4954	139	28.1
Norristown	119	3693	100	27.1
Torrance	145	4443	137	30.8
Warren	147	4568	181	39.6
Wernersville	257	7997	137	17.1
Total Civil	971	30014	739	24.6
Forensic				
Norristown	231	7172	99	13.8
Torrance	104	3155	38	12.0
Total Forensic	335	10327	137	13.3
Act 21				
Act 21	62	1643	12	7.3
Total Act 21	62	1643	12	7.3
Long Term Care				
South Mountain	97	2999	30	10.0
Total L. T. C.	97	2999	30	10.0
Total	1465	44983	918	20.4

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	Oct_22	Nov_22	Dec_22	Jan_23	Feb_23	Mar_23
Accident-Injury	135	29	24	18	19	18	27
Adverse Drug Reaction	6	1	2	2	1		
Aggression	962	172	145	149	178	162	156
Airway Obstruction type 1 Intervention	13		2	4	2	4	1
Airway Obstruction type 2 No Intervention	8		1	3	3		1
Alleged Nonconsensual Sexual Activity	7	2	2	1			2
Alleged Pt. Abuse	26	5	5	6	6		4
Assault, Pt./Pt	1412	199	248	250	266	198	251
Assault, Pt./Staff	291	39	44	70	44	54	40
AWOL/UA	15	4	3	4	1	2	1
AWOL-Attempt	32	9	5	3	6	3	6
AWOL-Late	15	1	4	1	3	2	4
Change in Medical Status-Stabilized	14	7	3	1		1	2
Change in Medical Status-Transferred	323	62	40	50	67	50	54
Charged post admit/crime committed prior to admit	3						3
Communications Sys. Misuse	48	12	8	7	11	4	6
Community Incident	5	2		1	1	1	
Contraband Possession	76	11	9	10	12	19	15
Fall Type 1-Injury with treatment	183	40	30	26	31	22	34
Fall Type 2-No treatment needed	540	116	87	90	92	77	78
Family Concern	4		1	1		1	1
Illicit Substance Use/Possession	4			1		2	1
Indeterminate/Unconfirmed Cause of Injury	53	10	10	9	11	6	7
Medication Error	95	13	17	17	20	12	16
Missing Property	7	1	1	2	2		1
Other	212	35	38	30	36	38	35
Procedural Treatment Error	10	4	3	1		1	1
Property Damage	88	14	12	21	12	12	17
Seizure	21	2	3	4	3	4	5
Self-Injurious behavior	579	67	115	87	96	98	116
Sexual Behavior	50	8	5	11	5	10	11
Smoking Violation	10	1				2	7
Substantiated Patient Abuse	8	1	1	1	1	1	3
Suicide Attempt	6	2	2			2	
Suicide threat/plan	25	6	6	3	2	4	4
Theft	16	6			2	6	2
Unsubstantiated Nonconsensual Sexual Activity	11			4	3		4
Unsubstantiated Patient Abuse	19	2	3	5	3	4	2

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

Primary Cat #	CLA	DAN	NOR	TOR	WAR	WER	Count
Accident-Injury	4	5	1	2	4	1	17
Aggression	5	11	10	23	53	17	119
Airway Obstruction type 1 Intervention	0	0	0	1	0	0	1
Airway Obstruction type 2 No Intervention	0	1	0	0	0	0	1
Alleged Nonconsensual Sexual Activity	0	0	2	0	0	0	2
Alleged Pt. Abuse	2	1	1	0	0	0	4
Assault, Pt./Pt	8	21	48	19	52	47	195
Assault, Pt./Staff	2	10	3	5	8	1	29
AWOL/UA	0	0	0	0	0	1	1
AWOL-Attempt	0	1	1	1	2	1	6
AWOL-Late	0	1	0	0	3	0	4
Change in Medical Status-Stabilized	0	0	0	2	0	0	2
Change in Medical Status-Transferred	7	2	9	11	8	7	44
Charged post admit/crime committed prior to admit	3	0	0	0	0	0	3
Communications Sys. Misuse	0	3	2	0	1	0	6
Contraband Possession	0	6	0	6	3	0	15
Fall Type 1-Injury with treatment	3	1	2	11	0	9	26
Fall Type 2-No treatment needed	2	4	5	18	25	12	66
Family Concern	0	0	0	0	0	1	1
Illicit Substance Use/Possession	0	1	0	0	0	0	1
Indeterminate/Unconfirmed Cause of Injury	0	0	2	4	0	0	6
Medication Error	3	6	0	0	0	0	9
Missing Property	0	0	0	0	1	0	1
Other	0	4	3	9	6	2	24
Procedural Treatment Error	1	0	0	0	0	0	1
Property Damage	2	8	1	3	0	2	16
Seizure	0	0	0	0	2	2	4
Self-Injurious behavior	3	50	10	12	10	22	107
Sexual Behavior	0	1	0	7	0	1	9
Smoking Violation	0	0	0	0	0	7	7
Substantiated Patient Abuse	0	1	0	0	0	2	3
Suicide threat/plan	0	1	0	0	1	0	2
Theft	0	0	0	0	2	0	2
Unsubstantiated Nonconsensual Sexual Activity	0	0	0	3	0	0	3
Unsubstantiated Patient Abuse	0	0	0	0	0	2	2
Totals	45	139	100	137	181	137	739

Table 3 - Primary Effect of Incidents in the Civil Hospitals

Primary effect	CLA	DAN	NOR	TOR	WAR	WER	Count
Abrasion/scrape/scratch/hematoma	6	24	16	11	7	17	81
Bite-Human	0	0	0	1	0	0	1
Body System Illness	0	0	1	2	3	2	8
Bruise/contusion/discoloration	0	1	4	5	2	0	12
Burn/Scald	1	0	0	0	0	0	1
Constipation	0	0	1	0	0	0	1
Death	0	0	1	0	0	1	2
Edema/swelling	1	2	1	1	3	1	9
Emesis	0	0	0	1	0	0	1
Epistaxis	0	1	0	0	1	0	2
Erythema/redness	0	3	3	2	2	7	17
Fracture	0	0	0	0	1	1	2
Ingestion of foreign body	0	5	0	0	5	6	16
Laceration: NO sutures/staples/steri-strips	1	6	5	3	1	5	21
Laceration: with steristrips/glue	0	0	1	0	0	0	1
Laceration: with sutures/staples	0	0	1	0	1	1	3
Lethargy	0	1	0	0	5	1	7
No Injury/NA	26	87	55	92	142	82	484
Other	5	4	4	15	0	1	29
Pain unspecified	0	0	2	0	0	0	2
Pain, Specified	4	4	3	3	7	9	30
Respiratory Distress	0	0	1	0	0	0	1
Seizure	0	0	0	0	0	2	2
Sunburn	0	0	0	1	0	1	2
Syncopal episode	0	1	1	0	0	0	2
Unconscious/Unresponsive	1	0	0	0	1	0	2
Totals	45	139	100	137	181	137	739

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									3		3		1	1		2	5
Aggression	1		3	2		3				1	10	8	1	10	1	20	30
Assault, Pt./Pt	4	4		8	6	6	6	10		8	52	1			1	2	54
Assault, Pt./Staff				4	1	2		2		1	10	1				1	11
Change in Medical Status-Transferred				2							2					0	2
Fall Type 1-Injury with treatment				1	1				1		3					0	3
Fall Type 2-No treatment needed				3					1		4		5			5	9
Indeterminate/Unconfirmed Cause of Injury				1							1					0	1
Medication Error											0	1				1	1
Other				2		3			1		6		1	2		3	9
Seizure			1								1					0	1
Self-Injurious behavior				5							5	2				2	7
Sexual Behavior						1					1	1				1	2
Suicide threat/plan				1							1					0	1
Unsubstantiated Nonconsensual Sexual Activity											0				1	1	1
Totals	5	4	4	29	8	15	6	12	6	10	99	14	8	13	3	38	137

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			1	2	2	2	1	1	3	1	13				1	1	14
Allergic reaction									1		1					0	1
Bite-Human						1					1					0	1
Bruise/contusion/discoloration		1						3			4					0	4
Edema/swelling						1					1					0	1
Emesis											0	1				1	1
Laceration: NO sutures/staples/steri-strips						1					1		1			1	2
Laceration: with steristrips/glue							1				1			1		1	2
Lethargy						1					1					0	1
No Injury/NA	4	3	3	5	11	21	4	7	1	9	68	13	7	10	2	32	100
Other						1					1			2		2	3
Pain unspecified				1		1					2					0	2
Pain, Specified	1				2			1	1		5					0	5
Totals	5	4	4	8	15	29	6	12	6	10	99	14	8	13	3	38	137

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

Cause	3A	3B	6B	Count
Accident-Injury	3		1	4
Aggression		3		3
Assault, Pt./Pt			2	2
Change in Medical Status-Transferred	1	3	4	8
Fall Type 1-Injury with treatment	1	1	1	3
Fall Type 2-No treatment needed	1	1	1	3
Medication Error	2		4	6
Property Damage		1		1
Totals	8	9	13	30

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

EFFECT	3A	3B	6B	Count
Abrasion/scrape/scratch/hematoma	1		1	2
Emesis		2		2
Fracture	1			1
Laceration: NO sutures/staples/steri-strips	1		2	3
Laceration: with steristrips/glue			1	1
Laceration: with sutures/staples		2		2
No Injury/NA	3	5	6	14
Other	1			1
Pain, Specified	1			1
Respiratory Distress			3	3
Totals	8	9	13	30

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	1	1
Aggression	4	4
Fall Type 1-Injury with treatment	2	2
Other	2	2
Self-Injurious behavior	2	2
Suicide threat/plan	1	1
Totals	12	12

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

Primary effect	TOR	Count
Abrasion/scrape/scratch/hematoma	2	2
Bruise/contusion/discoloration	1	1
No Injury/NA	6	6
Other	3	3
Totals	12	12

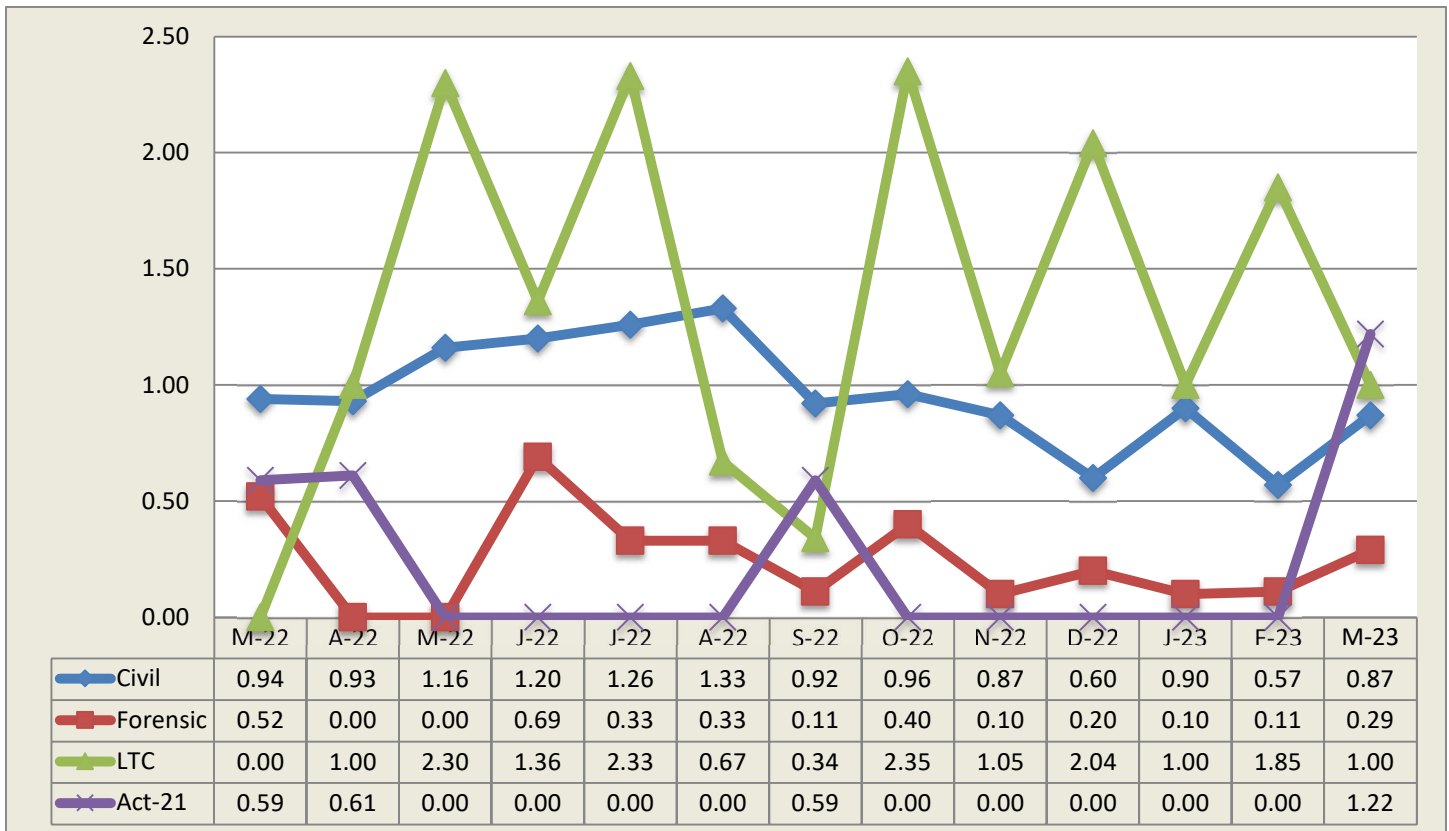
Falls

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	
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
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

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

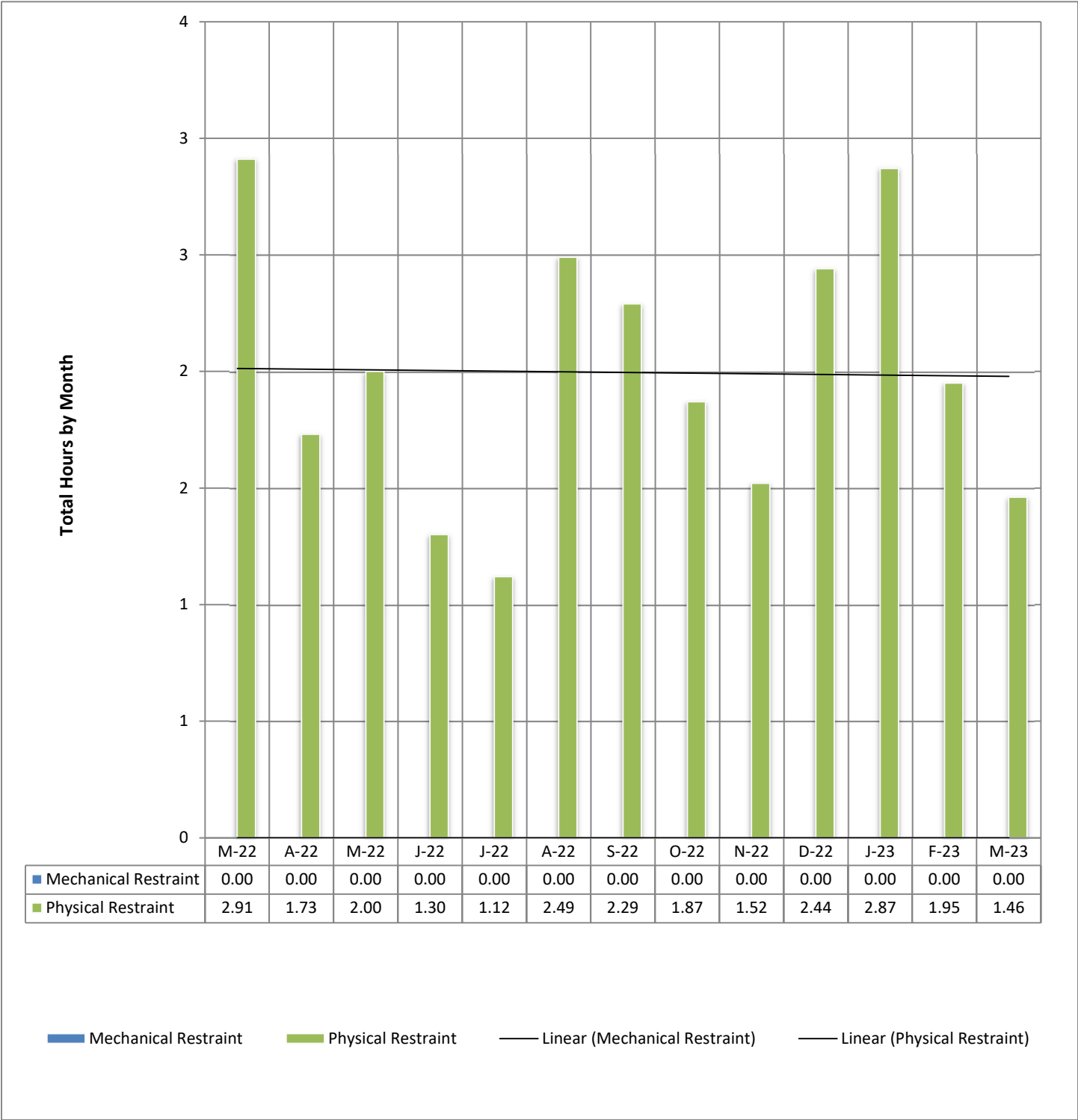
ABV	WARD	Total	ABV	WARD	Total	ABV	WARD	Total
NOR	51B2	0.27	WAR	2SW	0.05	NOR	10D1	0.01
CLA	3	0.20	WAR	3SW	0.05	NOR	51C2	0.01
TOR	FB3	0.20	NOR	01A1	0.04	NOR	51B1	0.01
TOR	FC1	0.17	TOR	011	0.03	DAN	310	0.01
TOR	013	0.13	NOR	10D2	0.03	NOR	51C1	0.01
NOR	01C1	0.08	WAR	3NM	0.03	NOR	51A2	0.00
WAR	3IM	0.07	WER	37-2	0.02	NOR	01A2	0.00
TOR	063	0.05						

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

ABV	Total	Apr_22	May_22	Jun_22	Jul_22	Aug_22	Sep_22	Oct_22	Nov_22	Dec_22	Jan_23	Feb_23	Mar_23
CLA	2.71	0.06	0.21	0.04	0.40	0.35	0.25	0.26	0.53	0.26	0.05	0.00	0.30
DAN	0.77	0.08	0.07	0.00	0.35	0.00	0.05	0.00	0.08	0.08	0.04	0.00	0.01
NOR	6.69	0.52	0.42	0.83	0.42	0.69	0.60	0.33	0.41	1.44	0.28	0.29	0.46
TOR	7.65	0.42	0.65	0.20	0.23	1.23	1.12	0.90	0.17	0.33	0.65	1.17	0.58
WAR	6.55	0.57	0.77	0.63	0.63	0.72	1.09	0.30	0.30	0.15	0.81	0.38	0.19
WER	1.35	0.10	0.06	0.06	0.09	0.17	0.14	0.08	0.08	0.21	0.21	0.11	0.03
Total	25.73	1.74	2.19	1.77	2.13	3.16	3.25	1.87	1.57	2.47	2.04	1.95	1.58

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

ABV	Total	Apr_22	May_22	Jun_22	Jul_22	Aug_22	Sep_22	Oct_22	Nov_22	Dec_22	Jan_23	Feb_23	Mar_23
CLA	42	2	3	2	2	4	1	6	13	6	1	0	2
DAN	29	4	5	1	3	2	2	0	3	5	3	0	1
NOR	353	34	26	24	24	29	16	20	25	63	31	29	32
TOR	82	5	8	2	4	10	9	15	4	4	9	5	7
WAR	112	12	16	4	4	11	11	8	8	4	14	10	10
WER	48	6	2	5	5	1	4	5	3	10	4	2	1
Total	666	63	60	38	42	57	43	54	56	92	62	46	53



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	3IM	21	DAN	312	7	WER	37-3	3
NOR	01C1	20	CLA	6	6	DAN	211	3
WAR	2SW	20	NOR	51C2	6	CLA	5	2
NOR	01C2	16	NOR	10D1	6	WER	37-1	2
WER	35-2	12	NOR	51C1	6	DAN	210	2
WER	34-4	12	WAR	3NM	5	TOR	012	2
NOR	10D2	10	DAN	212	5	DAN	310	2
NOR	51B2	8	TOR	024	5	WAR	2NM	2
NOR	10E2	8	NOR	01A1	4	WER	34-3	2
WER	37-2	8	WAR	3SW	4	SMO	6B	2
NOR	01A2	8	NOR	51A2	4	DAN	311	2
WER	35-3	8	TOR	013	4	TOR	FC2	1
TOR	011	8	NOR	51A1	4	TOR	FB3	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
	Cl a	D an	N or	T or	W ar	W er	T ot.	N or	T or	T ot.	S RTP
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
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

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

ABV	WARD	Cnt
WAR	2SW	7
NOR	51B2	4
DAN	310	4
DAN	312	3
DAN	210	2
TOR	024	2
TOR	012	2

ABV	WARD	Cnt
NOR	51C2	2
CLA	3	2
NOR	10D2	2
NOR	01C1	2
DAN	311	1
NOR	01A1	1

ABV	WARD	Cnt
NOR	51C1	1
WER	37-2	1
TOR	013	1
TOR	FB3	1
WAR	31M	1
NOR	10E2	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
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
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

Table 23 - Risk Adjusted Safety Indicators

Mar-23	Civil							Forensic					
Month	Cl	Dan	Nor	Tor	War	Wer	C. Tota	Nor	Tor	F. Total	LTC	SRTP	System
Patient Days	4359	4954	3693	4443	4568	7997	30014	7172	3155	10327	2999	1643	44983
Census	142	161	119	145	147	257	971	231	104	335	97	62	1465
Safety Indicators													
Type 1 Falls (count)	3	1	2	11	0	9	26	3	0	3	3	2	34
Num Per 1,000 Pt Days	0.69	0.20	0.54	2.48	0.00	1.13	0.87	0.42	0.00	0.29	1.00	1.22	0.76
Total Falls (count)	5	5	7	29	25	21	92	7	5	12	6	2	112
Num Per 1,000 Pt Days	1.15	1.01	1.90	6.53	5.47	2.63	3.07	0.98	1.58	1.16	2.00	1.22	2.49
PT:PT Assaults w/Injury(count)	3	7	22	5	12	8	57	16	1	17	1	0	75
Num Per 1,000 Pt Days	0.69	1.41	5.96	1.13	2.63	1.00	1.90	2.23	0.32	1.65	0.33	0.00	1.67
Total PT:PT Assault Events (count)	8	21	48	19	52	47	195	52	2	54	2	0	251
Num Per 1,000 Pt Days	1.84	4.24	13.00	4.28	11.38	5.88	6.50	7.25	0.63	5.23	0.67	0.00	5.58
PT:Staff Assaults w/Injury(count)	1	2	3	2	0	1	9	2	1	3	0	0	12
Num Per 1,000 Pt Days	0.23	0.40	0.81	0.45	0.00	0.13	0.30	0.28	0.32	0.29	0.00	0.00	0.27
Total PT:Staff Assault Events (count)	2	10	3	5	8	1	29	10	1	11	0	0	40
Num Per 1,000 Pt Days	0.46	2.02	0.81	1.13	1.75	0.13	0.97	1.39	0.32	1.07	0.00	0.00	0.89
SIB Events (count)	3	50	10	12	10	22	107	5	2	7	0	2	116
Num Per 1,000 Pt Days	0.69	10.09	2.71	2.70	2.19	2.75	3.57	0.70	0.63	0.68	0.00	1.22	2.58
Total Physical Restraint Hours	0.20	0.01	0.12	0.17	0.19	0.02	0.71	0.34	0.37	0.71		0.05	1.46
Num Per 1,000 Pt Days	0.05	0.00	0.03	0.04	0.04	0.00	0.02	0.05	0.12	0.07		0.03	0.03
Medication Measures													
Benzodiazepines	93	76	47	37	71	89	413	11	10	21		4	438
Percentage of Census	0.65	0.47	0.39	0.26	0.48	0.35	0.43	0.05	0.10	0.06		0.06	0.30
Multiple Atypicals	35	64	9	52	56	72	288	20	14	34		0	322
Percentage of Census	0.25	0.40	0.08	0.36	0.38	0.28	0.30	0.09	0.13	0.10		0.00	0.22
Typical- Atypical	29	64	39	73	42	135	382	57	39	96		0	478
Percentage of Census	0.20	0.40	0.33	0.50	0.29	0.53	0.39	0.25	0.38	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
Assault, Pt./Pt			1		2		3
Change in Medical Status-Stabilized				1			1
Change in Medical Status-Transferred	7	2	10	10	7	7	43
Fall Type 1-Injury with treatment		1	1	3		1	6
Fall Type 2-No treatment needed					1	1	2
Medication Error		1					1
Other				1			1
Property Damage						2	2
Seizure						2	2
Self-Injurious behavior		3		1	1	4	9
Unsubstantiated Nonconsensual Sexual Activity				1			1
Totals	7	7	12	17	11	17	71

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-May	91	79	44	41	73	85	413	11	4	15	5	433
22-Aug	92	74	43	32	77	86	404	8	6	14	6	424
22-Nov	87	76	43	42	75	90	413	4	6	10	9	432
23-Mar	93	76	47	37	71	89	413	11	10	21	4	438

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-May	27	60	7	37	57	73	261	14	13	27	0	288
22-Aug	29	54	8	51	57	73	272	10	13	23	0	295
22-Nov	28	61	7	53	45	76	270	11	13	24	0	294
23-Mar	35	64	9	52	56	72	288	20	14	34	0	322

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-May	33	61	45	68	45	119	371	43	31	74	0	445
22-Aug	36	58	49	74	46	129	392	49	41	90	0	482
22-Nov	30	61	44	71	42	128	376	58	41	99	0	475
23-Mar	29	64	39	73	42	135	382	57	39	96	0	478

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
Mar-23	47	26	21	0	5	30	12

DANVILLE (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/OD	RN
Mar-23	141	18	123	0	54	8	79

NORRISTOWN - CIVIL (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Mar-23	85	27	59	0	5	7	74

TORRANCE - CIVIL (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Mar-23	36	9	27	0	5	9	22

WARREN (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube	Indv	MD/DO	RN
Mar-23	39	13	26	0	6	12	31

WERNERSVILLE (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Mar-23	173	136	37	0	85	34	54

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
Mar-23	113	33	80	0	8	21	84

TORRANCE - FORENSIC (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Mar-23	65	33	32	0	5	43	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
Mar-23	5	5	0	0	2	3	0

