



pennsylvania

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



Pennsylvania State Hospital Risk Management Summary and Indicator Report

June 2021

Prepared by:
Christina Sterner, M.S. CPIE
Wernersville State Hospital
E-Mail: csterner@pa.gov
Contributors:
SMH CPIEs & PI Staff
Valerie Minnich, RPh
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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/> .)

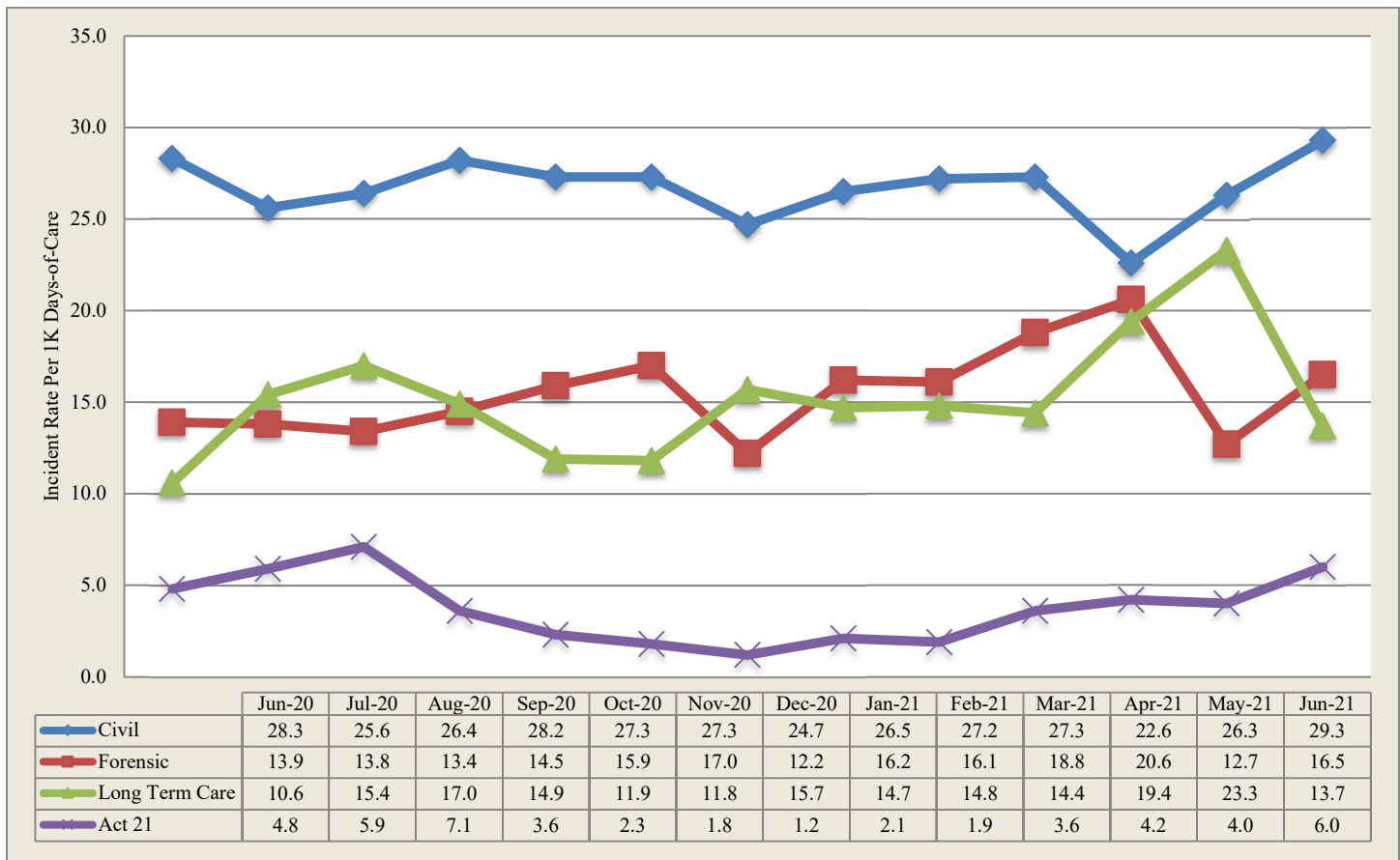
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During **June 2021**, a total of **1019** incident reports were completed by the state hospital system. Additional records addressing specific categories from the previous month were included on page 4 of this report. The following is a breakdown of incidents by individual facility and type of care:

Table 1 - Number of Incident Reports

	Census 6/30/2021	Days Provided	Incidents	Per 1000 Days-of-Care
Clarks Summit	139	4082	88	21.6
Danville	160	4700	153	32.6
Norristown	115	3512	66	18.8
Torrance	150	4381	148	33.8
Warren	141	4106	214	52.1
Wernersville	254	7594	162	21.3
Total Civil	959	28375	831	29.3
Forensic				
Norristown	191	5732	110	19.2
Torrance	78	2326	23	9.9
Total Forensic	269	8058	133	16.5
Act 21				
Act 21	61	1680	10	6.0
Total Act 21	61	1680	10	6.0
Long Term Care				
South Mountain	108	3286	45	13.7
Total L. T. C.	108	3286	45	13.7
Total	1835	41399	1019	24.6

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	Jan_21	Feb_21	Mar_21	Apr_21	May_21	Jun_21
Accident-Injury	166	27	13	27	34	33	32
Adverse Drug Reaction	4	1	1			2	
Aggression	856	103	119	162	133	167	172
Airway Obstruction type 1 Intervention	13		1	2	4	2	4
Airway Obstruction type 2 No	11	2	1	3	2	1	2
Alcohol Use/Possession/Suspected or	1					1	
Alleged Nonconsensual Sexual Activity	8	1	3		4		
Alleged Pt. Abuse	20	3	2	3	5	3	4
Assault, Pt./Pt	1534	291	238	296	243	215	251
Assault, Pt./Staff	360	48	49	77	60	55	71
Assault: Patient/Other	2			1			1
AWOL/UA	14	1	3	4	2	3	1
AWOL-Attempt	16	3		1	2	6	4
AWOL-Late	4	1		2			1
Change in Medical Status-Stabilized	32	3	5	3	6	10	5
Change in Medical Status-Transferred	301	55	52	48	50	50	46
Charged post admit/crime committed	3				1		2
Communications Sys. Misuse	52	9	6	8	9	9	11
Community Incident	1	1					
Contraband Possession	45	12	10	10	5	2	6
Fall Type 1-Injury with treatment	224	30	32	39	39	48	36
Fall Type 2-No treatment needed	626	120	100	98	102	103	103
Family Concern	9	4		1	3		1
Fire Setting	1			1			
Indeterminate/Unconfirmed Cause of	69	14	10	12	16	4	13
Medication Error	100	13	21	10	13	31	12
Missing Property	17	3	6	2	2	2	2
Other	196	42	25	34	21	33	41
Procedural Treatment Error	19	2	3	1	4	6	3
Property Damage	105	14	20	20	18	11	22
Seizure	66	6	9	9	17	14	11
Self-Injurious behavior	691	131	128	105	62	119	146
Sexual Behavior	40	3	5	6	3	12	11
Smoking Violation	3		1	1	1		
Substantiated Nonconsensual Sexual	1			1			
Substantiated Patient Abuse	5			3		1	1
Sudden Acute Illness	1						1
Suicide Attempt	5			1	4		
Suicide threat/plan	22	2	2	6	5	4	3
Theft	8	2	1	2	1	2	
Unsubstantiated Nonconsensual Sexual	2	1		1			
Unsubstantiated Patient Abuse	11	1	2	4	3	1	

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	2	5	1	12
Aggression	2	14	5	31	57	37	146
Airway Obstruction type 1 Intervention	0	2	1	0	0	0	3
Airway Obstruction type 2 No Intervention	0	0	1	0	0	1	2
Alleged Pt. Abuse	2	0	0	0	0	0	2
Assault, Pt./Pt	14	49	34	25	42	26	190
Assault, Pt./Staff	2	22	2	3	15	5	49
AWOL/UA	0	0	0	1	0	0	1
AWOL-Attempt	0	0	1	0	0	3	4
AWOL-Late	0	0	0	0	0	1	1
Change in Medical Status-Stabilized	0	0	0	3	2	0	5
Change in Medical Status-Transferred	5	6	2	2	7	14	36
Charged post admit/crime committed prior to admit	2	0	0	0	0	0	2
Communications Sys. Misuse	4	0	2	0	5	0	11
Contraband Possession	0	4	1	0	0	0	5
Fall Type 1-Injury with treatment	11	2	1	7	0	7	28
Fall Type 2-No treatment needed	14	19	3	15	27	22	100
Family Concern	0	0	0	0	0	1	1
Indeterminate/Unconfirmed Cause of Injury	3	0	1	6	0	3	13
Medication Error	3	4	1	0	0	0	8
Missing Property	0	1	1	0	0	0	2
Other	1	1	0	13	6	8	29
Procedural Treatment Error	1	0	0	0	0	0	1
Property Damage	8	2	0	0	7	4	21
Seizure	0	1	3	2	2	0	8
Self-Injurious behavior	13	24	7	27	39	28	138
Sexual Behavior	0	0	0	10	0	1	11
Substantiated Patient Abuse	0	1	0	0	0	0	1
Sudden Acute Illness	0	0	0	1	0	0	1
Totals	88	153	66	148	214	162	831

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	16	15	15	17	11	11	85
Allergic reaction	0	0	0	0	1	0	1
Bite-Human	0	0	0	3	0	1	4
Bite-Insect	1	0	0	0	0	0	1
Body System Illness	0	4	0	1	6	0	11
Bruise/contusion/discoloration	5	3	1	4	2	7	22
Burn/Scald	0	0	0	1	0	0	1
Constipation	1	0	0	0	0	0	1
Damaged or lost tooth	0	0	0	0	0	1	1
Death	0	0	0	0	0	1	1
Dislocation	1	0	0	0	0	0	1
Edema/swelling	1	1	0	3	6	3	14
Emesis	0	1	1	0	0	1	3
Epistaxis	0	1	0	0	0	0	1
Erythema/redness	3	5	0	0	8	3	19
Fever	1	0	0	0	1	1	3
Fracture	1	1	0	0	0	0	2
Ingestion of foreign body	0	0	0	0	8	6	14
Laceration: NO sutures/staples/steri-strips	3	0	0	3	1	2	9
Laceration: with steristrips/glue	0	0	0	2	0	0	2
Laceration: with sutures/staples	0	0	1	0	0	0	1
Lethargy	0	1	1	0	0	0	2
No Injury/NA	51	116	41	91	155	103	557
Other	2	0	1	18	3	3	27
Pain unspecified	0	0	1	0	0	0	1
Pain, Specified	1	3	1	3	11	17	36
Puncture/stab wound	0	1	0	0	0	0	1
Respiratory Distress	0	0	0	0	0	2	2
Seizure	0	0	3	1	1	0	5
Unconscious/Unresponsive	1	0	0	1	0	0	2
Totals	88	153	66	148	214	162	831

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	51B1	51B2	51C1	51C2	10D1	10D2	10E1	10E2	Total	FB3	FB4	FC1	FC2	Total	Count
Aggression			6		2		2	3		13	3	1	1	3	8	21
Alleged Pt. Abuse				1		1				2					0	2
Assault, Pt./Pt	2	2	16	8	4	2	10	8	2	54		2		3	5	59
Assault, Pt./Staff		1	9			3	1	1		15	1	1			2	17
Assault: Patient/Other					1					1					0	1
Change in Medical Status-Transferred	1									1				2	2	3
Contraband Possession			1							1					0	1
Fall Type 1-Injury with treatment				3		1				4		2			2	6
Fall Type 2-No treatment needed				1					1	2					0	2
Medication Error			1							1					0	1
Other		3					1	1		5			2	1	3	8
Property Damage										0			1		1	1
Seizure	2	1								3					0	3
Self-Injurious behavior		1	3	1	2					7					0	7
Suicide threat/plan	1									1					0	1
Totals	6	8	36	14	9	7	14	13	3	110	4	6	4	9	23	133

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

EFFECT	NSH										TSH					Sys
	51A1	51B1	51C1	51C2	51B2	10D1	10D2	10E1	10E2	Total	FB3	FB4	FC1	FC2	Total	Count
Abrasion/scrape/scratch/hematoma			4		2		3	3		12		1		1	2	14
Bruise/contusion/discoloration	1	2	1				1			5		1			1	6
Concussion						1				1					0	1
Erythema/redness			1							1	1				1	2
Laceration: NO sutures/staples/steri-strips				3	1					4					0	4
Laceration: with steristrips/glue							1			1					0	1
No Injury/NA	3	4	6	5	32	5	8	10	3	76	3	2	4	6	15	91
Other										0				1	1	1
Pain unspecified		1	1	1	1	1	1			6					0	6
Pain, Specified			1							1		2		1	3	4
Seizure	2	1								3					0	3
Totals	6	8	14	9	36	7	14	13	3	110	4	6	4	9	23	133

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

Cause	3A	3B	6A	6B	Count
Accident-Injury	4	5	2	6	17
Aggression				1	1
Airway Obstruction type 1 Intervention	1				1
Assault, Pt./Pt		2			2
Assault, Pt./Staff		1		3	4
Change in Medical Status-Transferred	1		4	2	7
Fall Type 1-Injury with treatment		1		1	2
Fall Type 2-No treatment needed		1			1
Medication Error		1	1	1	3
Other	1		1	1	3
Procedural Treatment Error			1	1	2
Suicide threat/plan	1			1	2
Totals	8	11	9	17	45

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

EFFECT	3A	3B	6A	6B	Count
Abrasion/scrape/scratch/hematoma	1	3	1	4	9
Bruise/contusion/discoloration	2	1		2	5
Damaged or lost tooth		1			1
Death	1		1	1	3
Fracture		1			1
Laceration: NO sutures/staples/steri-strips				1	1
Laceration: with steristrips/glue			1		1
No Injury/NA	2	5	2	7	16
Other	2		3		5
Respiratory Distress			1	2	3
Totals	8	11	9	17	45

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	3	3
Aggression	4	4
Assault, Pt./Staff	1	1
Other	1	1
Self-Injurious behavior	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
Blister	1	1
Edema/swelling	2	2
Laceration: NO sutures/staples/steri-strips	1	1
No Injury/NA	2	2
Other	1	1
Pain, Specified	1	1
Totals	10	10

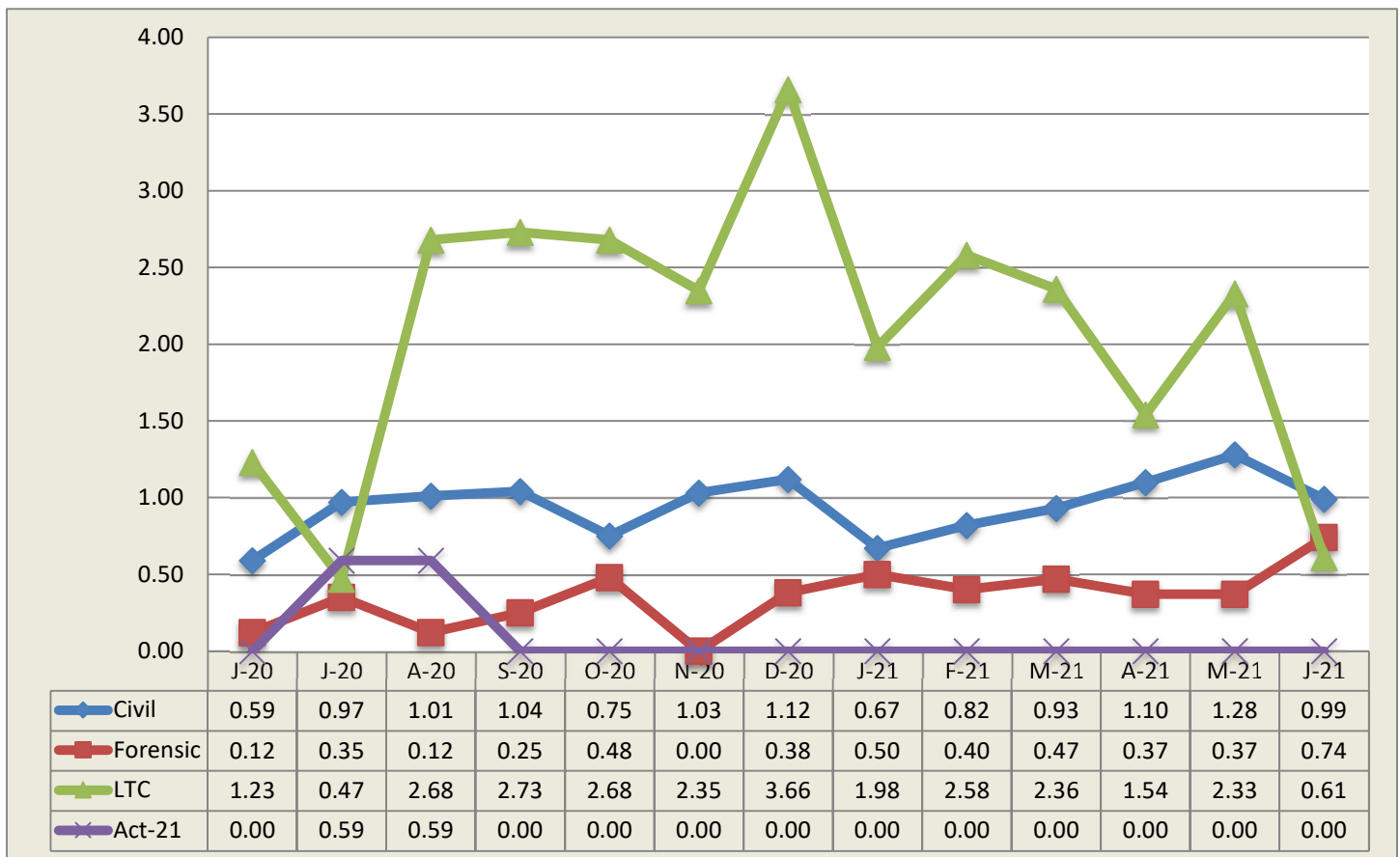
Falls

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	
Jun-20	0.46	0.63	0.31	1.32	0.24	0.51	0.59	0.00	0.45	0.12	0.00	1.23	0.53
Jul-20	0.44	0.63	0.87	1.74	0.00	1.59	0.97	0.48	0.00	0.35	0.59	0.47	0.79
Aug-20	1.33	0.00	0.87	1.31	0.48	1.59	1.01	0.17	0.00	0.12	0.59	2.68	0.98
Sep-20	0.70	0.00	0.87	1.83	0.24	1.92	1.04	0.17	0.47	0.25	0.00	2.73	1.01
Oct-20	0.68	0.21	0.29	1.58	0.71	0.87	0.75	0.49	0.45	0.48	0.00	2.68	0.85
Nov-20	1.42	0.21	0.61	3.09	0.00	0.90	1.03	0.00	0.00	0.00	0.00	2.35	0.91
Dec-20	1.18	0.00	1.48	1.63	0.25	1.77	1.12	0.51	0.00	0.38	0.00	3.66	1.16
Jan-21	0.73	0.63	0.28	1.13	0.00	0.90	0.67	0.50	0.50	0.50	0.00	1.98	0.72
Feb-21	1.64	0.00	0.93	1.77	0.00	0.74	0.82	0.37	0.50	0.40	0.00	2.58	0.85
Mar-21	0.96	0.41	0.55	2.05	0.47	1.06	0.93	0.48	0.44	0.47	0.00	2.36	0.92
Apr-21	1.97	0.63	0.57	2.59	0.24	0.81	1.10	0.50	0.00	0.37	0.00	1.54	0.95
May-21	1.65	1.65	0.84	1.82	0.48	1.18	1.28	0.51	0.00	0.37	0.00	2.33	1.14
Jun-21	2.69	0.43	0.28	1.60	0.00	0.92	0.99	0.70	0.86	0.74	0.00	0.61	0.87

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

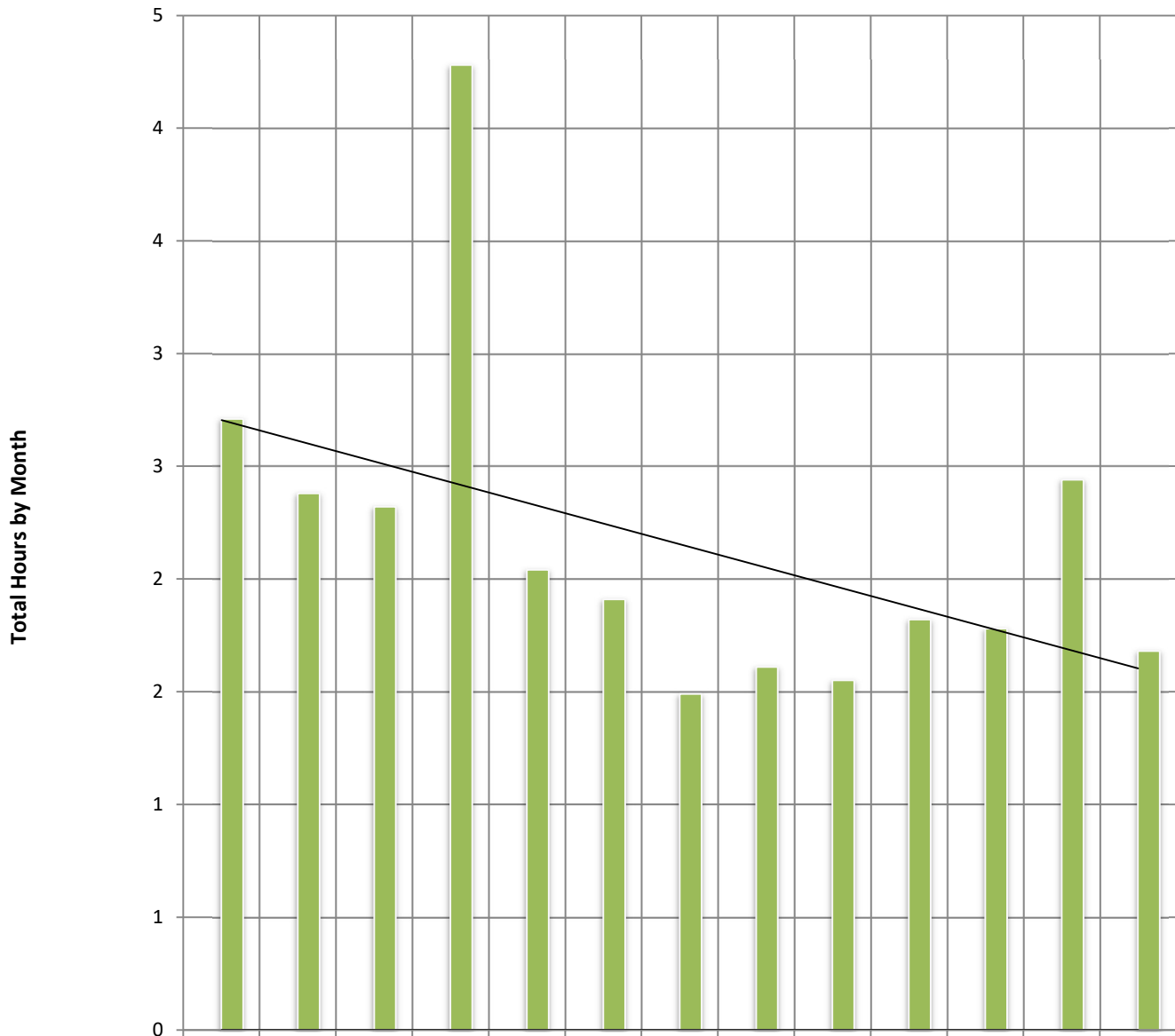
ABV	WARD	Total		ABV	WARD	Total		ABV	WARD	Total
WAR	3SW	0.38		TOR	011	0.05		NOR	51C2	0.02
TOR	FB3	0.18		WER	37-2	0.05		WER	37-1	0.02
TOR	061	0.15		TOR	064	0.05		TOR	022	0.02
WAR	3IM	0.15		WAR	2SW	0.05		NOR	51A1	0.01
WAR	3IF	0.15		NOR	10E1	0.05		NOR	01C1	0.01
WAR	3NM	0.08		WER	35-2	0.04		DAN	212	0.01
NOR	51B2	0.08		DAN	210	0.03		NOR	10D2	0.01
NOR	10D1	0.07		DAN	312	0.03				

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

ABV	Total	Jul_20	Aug_20	Sep_20	Oct_20	Nov_20	Dec_20	Jan_21	Feb_21	Mar_21	Apr_21	May_21	Jun_21
CLA	1.21	0.15	0.22	0.48	0.05	0.17	0.03	0.01	0.00	0.11	0.00	0.00	0.00
DAN	3.61	0.23	0.14	0.70	0.11	0.07	0.04	1.34	0.21	0.38	0.06	0.27	0.07
NOR	6.37	0.65	0.18	0.36	0.88	0.70	0.44	0.32	0.45	0.92	0.95	0.29	0.24
TOR	6.93	1.04	0.60	0.80	0.40	0.62	0.72	0.30	0.15	0.22	0.25	1.39	0.45
WAR	12.77	1.13	0.55	0.30	0.55	0.57	0.44	1.42	3.13	0.53	0.62	1.98	1.55
WER	4.76	0.85	0.46	2.21	0.07	0.04	0.14	0.06	0.24	0.12	0.37	0.04	0.18
Total	35.65	4.05	2.14	4.84	2.05	2.16	1.81	3.45	4.18	2.27	2.24	3.97	2.48

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

ABV	Total	Jul_20	Aug_20	Sep_20	Oct_20	Nov_20	Dec_20	Jan_21	Feb_21	Mar_21	Apr_21	May_21	Jun_21
CLA	33	2	8	11	1	6	1	1	0	3	0	0	0
DAN	98	9	6	17	7	4	3	20	8	9	2	10	3
NOR	291	22	17	22	32	25	13	31	18	36	37	17	21
TOR	72	11	12	9	2	5	6	4	3	4	5	5	6
WAR	122	8	13	4	14	10	9	5	13	7	6	12	21
WER	44	4	5	3	4	3	4	3	3	5	2	3	5
Total	660	56	61	66	60	53	36	64	45	64	52	47	56



	J-20	J-20	A-20	S-20	O-20	N-20	D-20	J-21	F-21	M-21	A-21	M-21	J-21
■ 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	2.71	2.38	2.32	4.28	2.04	1.91	1.49	1.61	1.55	1.82	1.78	2.44	1.68

■ 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	01C1	22		WER	35-4	5		TOR	FB4	2
DAN	312	21		CLA	4	4		WER	34-2	2
WAR	3IM	18		TOR	014	4		NOR	10E2	2
NOR	51B2	16		CLA	3	4		NOR	51A1	2
DAN	212	14		NOR	51C2	4		NOR	51B1	2
WAR	3NM	12		TOR	FC2	3		WER	37-3	2
NOR	01A2	10		DAN	211	3		SMO	3B	2
NOR	10D2	10		WER	35-3	3		WAR	2NM	2
TOR	013	10		WER	35-2	3		TOR	024	2
WAR	3SW	9		WER	34-3	2		NOR	01C2	2
DAN	310	8		CLA	5	2		WER	37-1	1
NOR	10E1	8		CLA	6	2		WAR	2SW	1
NOR	51C1	8		CLA	7	2		DAN	210	1
TOR	011	8		DAN	311	2		TOR	022	1
WER	37-2	8		NOR	10D1	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
Jun-20	0.46	1.69	4.34	0.66	3.83	0.63	1.66	1.27	0.91	1.18	0.00
Jul-20	0.22	1.05	3.77	1.09	1.17	1.22	1.31	1.62	2.06	1.74	0.59
Aug-20	0.89	1.03	4.65	1.09	2.63	1.35	1.75	1.52	0.87	1.34	0.00
Sep-20	0.46	2.15	4.95	2.06	0.71	0.89	1.67	2.44	0.00	1.78	0.00
Oct-20	0.23	2.09	3.43	1.13	0.24	0.75	1.19	3.79	0.45	2.90	0.00
Nov-20	1.42	1.90	4.86	1.66	1.02	0.90	1.74	5.04	0.00	3.67	0.00
Dec-20	0.00	2.25	4.13	0.93	0.76	0.50	1.25	2.91	0.00	2.13	0.00
Jan-21	0.00	3.35	4.84	1.59	1.31	1.03	1.87	3.52	1.01	2.90	0.00
Feb-21	0.27	1.14	5.56	1.77	0.82	0.74	1.52	2.94	0.50	2.29	0.00
Mar-21	0.48	1.83	5.81	2.95	0.23	1.46	1.97	3.06	0.44	2.36	0.00
Apr-21	0.99	1.25	3.68	2.35	2.18	1.07	1.77	4.03	0.93	3.21	0.00
May-21	0.47	1.03	3.90	1.82	1.68	1.05	1.52	1.20	2.16	1.47	0.00
Jun-21	0.73	1.91	2.85	1.60	0.97	1.19	1.48	2.79	1.29	2.36	0.00

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

ABV	WARD	Cnt	ABV	WARD	Cnt	ABV	WARD	Cnt
NOR	51B2	9	DAN	210	2	SMO	3B	1
WAR	3SW	9	TOR	024	2	TOR	013	1
DAN	310	8	WER	37-1	2	TOR	064	1
DAN	312	5	CLA	7	1	TOR	FB3	1
DAN	212	4	NOR	01A1	1	TOR	FB4	1
WAR	3NM	3	NOR	01A2	1	WER	34-3	1
WAR	3IM	3	DAN	311	1	WER	35-2	1
NOR	10D1	3	NOR	10D2	1	WER	35-4	1
SMO	6B	3	NOR	10E1	1	NOR	51B1	1
DAN	211	2	CLA	3	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			SRT P
	Cl	Dan	Nor	Tor	War	Wer	Tot.	Nor	Tor	Tot.	SRT P
Jun-20	0.23	0.63	0.00	0.00	2.15	0.38	0.55	0.64	0.45	0.59	0.00
Jul-20	0.44	0.21	0.29	0.00	1.17	0.37	0.40	0.81	1.65	1.04	0.00
Aug-20	0.00	0.41	0.00	0.22	0.72	0.37	0.30	0.51	0.87	0.61	0.00
Sep-20	0.00	1.07	0.29	0.91	0.24	0.26	0.45	0.17	0.00	0.13	0.00
Oct-20	0.23	1.46	0.29	0.45	0.71	1.87	0.99	0.49	0.00	0.36	0.00
Nov-20	0.00	0.42	0.30	0.47	1.02	0.13	0.36	0.17	0.93	0.38	0.00
Dec-20	0.00	0.00	0.59	0.23	0.00	0.13	0.14	0.17	1.42	0.50	0.00
Jan-21	0.00	0.00	0.28	0.45	0.52	0.26	0.25	0.34	0.00	0.25	0.00
Feb-21	0.00	0.00	0.00	0.25	0.55	0.59	0.27	0.18	0.00	0.13	0.00
Mar-21	0.72	0.20	0.28	0.00	0.00	0.27	0.24	0.97	0.44	0.83	0.00
Apr-21	0.25	0.00	0.28	0.00	0.24	0.27	0.18	0.67	0.93	0.74	0.00
May-21	0.24	0.41	0.00	0.23	0.48	0.00	0.21	0.51	0.43	0.49	0.00
Jun-21	0.24	0.85	0.28	0.00	0.49	0.26	0.35	1.05	0.43	0.87	0.00

Table 23 - Risk Adjusted Safety Indicators

Jun-21	Civil							Forensic					
Month	Cl	Dan	Nor	Tor	War	Wer	C. Total	Nor	Tor	F. Total	LTC	SRTP	System
Patient Days	4082	4700	3512	4381	4106	7594	28375	5732	2326	8058	3286	1680	41399
Census	139	160	115	150	141	254	959	191	78	269	108	61	1397
Safety Indicators													
Type 1 Falls (count)	11	2	1	7	0	7	28	4	2	6	2	0	36
Num Per 1,000 Pt Days	2.69	0.43	0.28	1.60	0.00	0.92	0.99	0.70	0.86	0.74	0.61	0.00	0.87
Total Falls (count)	25	21	4	22	27	29	128	6	2	8	3	0	139
Num Per 1,000 Pt Days	6.12	4.47	1.14	5.02	6.58	3.82	4.51	1.05	0.86	0.99	0.91	0.00	3.36
PT:PT Assaults w/Injury(count)	3	9	10	7	4	9	42	16	3	19	0	0	61
Num Per 1,000 Pt Days	0.73	1.91	2.85	1.60	0.97	1.19	1.48	2.79	1.29	2.36	0.00	0.00	1.47
Total PT:PT Assault Events (count)	14	49	34	25	42	26	190	54	5	59	2	0	251
Num Per 1,000 Pt Days	3.43	10.43	9.68	5.71	10.23	3.42	6.70	9.42	2.15	7.32	0.61	0.00	6.06
PT:Staff Assaults w/Injury(count)	1	4	1	0	2	2	10	6	1	7	2	0	19
Num Per 1,000 Pt Days	0.24	0.85	0.28	0.00	0.49	0.26	0.35	1.05	0.43	0.87	0.61	0.00	0.46
Total PT:Staff Assault Events (count)	2	22	2	3	15	5	49	15	2	17	4	1	71
Num Per 1,000 Pt Days	0.49	4.68	0.57	0.68	3.65	0.66	1.73	2.62	0.86	2.11	1.22	0.60	1.72
SIB Events (count)	13	24	7	27	39	28	138	7	0	7	0	1	146
Num Per 1,000 Pt Days	3.18	5.11	1.99	6.16	9.50	3.69	4.86	1.22	0.00	0.87	0.00	0.60	3.53
Total Physical Restraint Hours	0.00	0.07	0.01	0.07	0.82	0.11	1.07	0.23	0.18	0.414		0.20	1.68
Num Per 1,000 Pt Days	0.00	0.01	0.00	0.02	0.20	0.01	0.04	0.04	0.08	0.05		0.12	0.04
Medication Measures													
Benzodiazepines	85	77	40	28	81	79	390	7	4	11		9	410
Percentage of Census	0.61	0.48	0.35	0.19	0.57	0.31	0.41	0.04	0.05	0.04		0.15	0.29
Multiple Atypicals	28	51	3	36	57	76	251	7	13	20		0	271
Percentage of Census	0.20	0.32	0.03	0.24	0.40	0.30	0.26	0.04	0.17	0.07		0.00	0.19
Typical- Atypical	42	64	38	64	29	122	359	57	28	85		0	444
Percentage of Census	0.30	0.40	0.33	0.43	0.21	0.48	0.37	0.30	0.36	0.32		0.00	0.32

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. Beginning June 2008, the state began compiling and comparing data on the number of tobacco users (Table 24) in our state hospitals.

Table 24 - Tobacco Users on Last Day of Month Civil and Long Term Care

Month	Tobacco Users	CLA	DAN	NOR	TOR	WAR	WER	Civil Total	LTC	System Total
Jul-20	Total Users	0	0	0	0	0	0	0	8	8
	% of Census	0%	0%	0%	0%	0%	0%	0%	6%	1%
Nov-20	Total Users	0	0	0	0	0	0	0	8	8
	% of Census	0%	0%	0%	0%	0%	0%	0%	6%	1%
Feb-21	Total Users	0	0	0	0	0	0	0	6	6
	% of Census	0%	0%	0%	0%	0%	0%	0%	5%	0%
Jun-21	Total Users	0	0	0	0	0	0	0	6	6
	% of Census	0%	0%	0%	0%	0%	0%	0%	5%	0%

Between July 2018 and December 2018 all six State Mental Hospitals became tobacco free campuses.

Table 25 - 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		1	4
Change in Medical Status-Transferred	3	6	3	3	6	11	32
Fall Type 1-Injury with treatment	1	1	1				3
Fall Type 2-No treatment needed					1	1	2
Other				1			1
Seizure			2	1	1		4
Self-Injurious behavior		2	2	4	1	2	11
Totals	5	9	9	10	9	15	57

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 26 - 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
Aug-20	92	78	56	26	55	83	390	10	8	18	9	417
Nov-20	91	87	52	26	64	77	397	13	5	18	7	422
Feb-21	85	86	48	24	67	66	376	6	6	12	7	395
Jun-21	85	77	40	28	81	79	390	7	4	11	9	410

Table 27 - 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
Aug-20	22	42	4	38	47	64	217	6	14	20	0	237
Nov-20	24	49	6	39	54	66	238	5	9	14	0	252
Feb-21	32	51	7	39	62	65	256	12	15	27	0	283
Jun-21	28	51	3	36	57	76	251	7	13	20	0	271

Table 28 - 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
Aug-20	46	50	50	69	29	122	366	62	32	94	0	460
Nov-20	20	50	50	60	23	121	324	61	25	86	0	410
Feb-21	36	60	49	56	27	113	341	56	21	77	0	418
Jun-21	42	64	38	64	29	122	359	57	28	85	0	444

Table 29 - 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 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	PEG Tube:	Indv	MD/DO	RN
Jun-21	80	74	5	1	36	44	0

DANVILLE (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/OD	RN
Jun-21	121	27	94	0	52	3	66

NORRISTOWN - CIVIL (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jun-21	101	32	69	0	1	8	92

TORRANCE - CIVIL (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jun-21	66	27	39	0	10	15	41

WARREN (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube	Indv	MD/DO	RN
Jun-21	164	89	74	1	46	43	75

WERNERSVILLE (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jun-21	133	97	36	0	71	19	43

Table 30 - STAT Medication Usage – Forensic

NORRISTOWN - FORENSIC (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube/othe	Indv	MD/DO	RN
Jun-21	217	74	143	0	19	36	162

TORRANCE - FORENSIC (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jun-21	47	31	16	0	19	7	21

Table 31 - STAT Medication Usage – ACT 21 (SRTP)

TORRANCE - ACT 21 (FY 2020-21)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Jun-21	1	1	0	0	0	1	0