



# pennsylvania

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



## *Pennsylvania State Hospital Risk Management Summary and Indicator Report* *August 2022*

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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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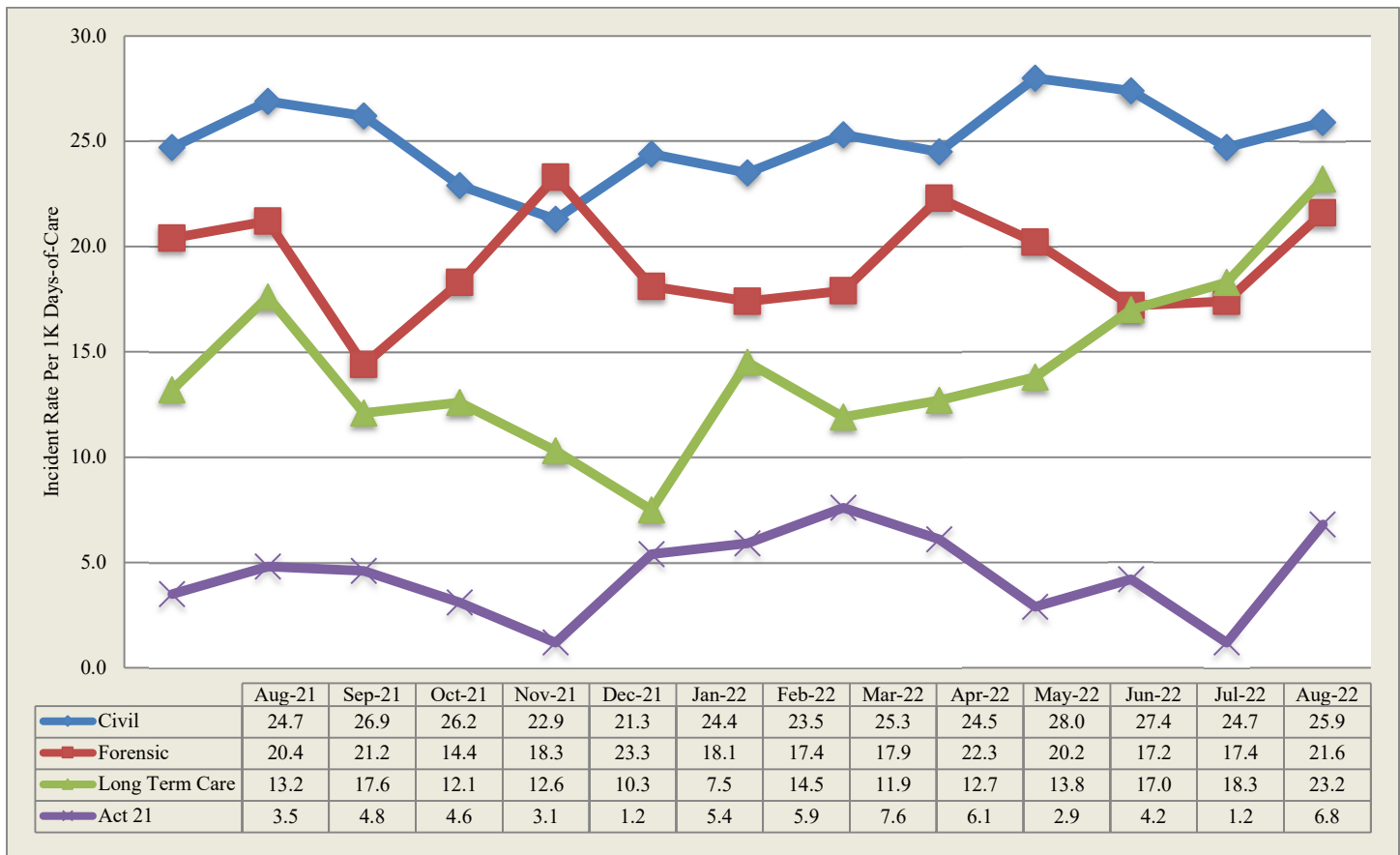
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During August 2022, a total of 1022 incident reports were completed by the state hospital system. Additional records addressing specific categories from the previous month were included on page 4 of this report. The following is a breakdown of incidents by individual facility and type of care:

**Table 1 - Number of Incident Reports**

	Census 8/31/2022	Days Provided	Incidents	Per 1000 Days-of-Care
Clarks Summit	150	4669	72	15.4
Danville	153	4757	141	29.6
Norristown	115	3425	70	20.4
Torrance	151	4610	122	26.5
Warren	148	4603	203	44.1
Wernersville	262	8091	173	21.4
<b>Total Civil</b>	979	30155	781	25.9
<b>Forensic</b>				
Norristown	181	5962	133	22.3
Torrance	101	3106	63	20.3
<b>Total Forensic</b>	282	9068	196	21.6
<b>Act 21</b>				
Act 21	62	1766	12	6.8
<b>Total Act 21</b>	62	1766	12	6.8
<b>Long Term Care</b>				
South Mountain	97	2977	33	11.1
<b>Total L. T. C.</b>	97	2977	33	11.1
<b>Total</b>	1861	43966	1022	23.2

**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	Mar_22	Apr_22	May_22	Jun_22	Jul_22	Aug_22
Accident-Injury	155	30	21	27	24	20	33
Adverse Drug Reaction	6			3		2	1
Aggression	1011	163	193	189	136	166	164
Airway Obstruction type 1 Intervention	11		4	2	3	2	
Airway Obstruction type 2 No Intervention	9	2	1	1	2	1	2
Alleged Nonconsensual Sexual Activity	5	1	1	3			
Alleged Pt. Abuse	30	4	6	7	4	4	5
Assault, Pt./Pt	1480	244	237	276	229	255	239
Assault, Pt./Staff	306	42	55	46	58	58	47
AWOL/UA	26	3	4	6	1	9	3
AWOL-Attempt	33	9	6	4	7	3	4
AWOL-Late	16	4	2	2	2	1	5
Change in Medical Status-Stabilized	19	5		5	3	5	1
Change in Medical Status-Transferred	265	35	38	52	53	37	50
Charged post admit/crime committed prior to admit	1		1				
Communications Sys. Misuse	52	7	11	12	6	4	12
Contraband Possession	92	20	15	12	19	8	18
Fall Type 1-Injury with treatment	244	33	31	42	45	48	45
Fall Type 2-No treatment needed	669	96	100	131	119	110	113
Family Concern	3	1			1		1
Fire Setting	2			1	1		
Illicit Substance Use/Possession	2		1		1		
Indeterminate/Unconfirmed Cause of Injury	55	17	9	12	8	4	5
Medication Error	98	15	23	9	12	16	23
Missing Property	10	3	6	1			
Other	246	31	38	46	54	34	43
Procedural Treatment Error	23	3	1	2	9	6	2
Property Damage	86	19	17	13	9	13	15
Seizure	43	6	8	9	8	6	6
Self-Injurious behavior	815	137	88	146	164	123	157
Sexual Behavior	47	8	10	4	7	9	9
Smoking Violation	8		1	1		3	3
Substantiated Patient Abuse	20	1	3	1	6	1	8
Suicide Attempt	7			2	1	4	
Suicide threat/plan	29	6	5	4	2	6	6
Theft	7	2	2		2		1
Unknown	3	1			1	1	
Unsubstantiated Nonconsensual Sexual Activity	1					1	
Unsubstantiated Patient Abuse	15	1	3	4	4	2	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	2	3	2	3	14
Adverse Drug Reaction	0	0	1	0	0	0	1
Aggression	0	9	7	41	41	20	118
Airway Obstruction type 2 No Intervention	0	1	0	0	1	0	2
Alleged Pt. Abuse	5	0	0	0	0	0	5
Assault, Pt./Pt	10	16	17	14	50	48	155
Assault, Pt./Staff	3	13	3	1	4	6	30
AWOL/UA	0	0	0	0	1	2	3
AWOL-Attempt	0	0	1	0	2	1	4
AWOL-Late	0	0	0	0	5	0	5
Change in Medical Status-Stabilized	0	0	1	0	0	0	1
Change in Medical Status-Transferred	12	4	5	5	8	11	45
Communications Sys. Misuse	2	0	1	1	7	0	11
Contraband Possession	2	2	1	2	3	2	12
Fall Type 1-Injury with treatment	12	0	6	10	0	12	40
Fall Type 2-No treatment needed	5	22	5	12	39	20	103
Family Concern	0	0	0	0	1	0	1
Indeterminate/Unconfirmed Cause of Injury	1	0	1	3	0	0	5
Medication Error	5	11	1	0	0	1	18
Other	2	2	3	10	6	7	30
Property Damage	2	2	1	1	0	4	10
Seizure	0	0	2	0	3	0	5
Self-Injurious behavior	7	55	12	15	29	30	148
Sexual Behavior	0	0	0	2	0	3	5
Smoking Violation	0	0	0	2	0	1	3
Substantiated Patient Abuse	0	1	0	0	0	1	2
Suicide threat/plan	1	2	0	0	0	0	3
Theft	0	0	0	0	1	0	1
Unsubstantiated Patient Abuse	0	0	0	0	0	1	1
Totals	72	141	70	122	203	173	781

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

Primary effect	CLA	DAN	NOR	TOR	WAR	WER	Count
Unknown	0	0	1	1	0	0	2
Abrasion/scrape/scratch/hematoma	12	17	13	16	13	18	89
Bite-Human	0	0	0	0	1	0	1
Bite-Insect	1	0	0	1	0	0	2
Blister	0	0	0	2	0	0	2
Body System Illness	0	0	0	1	2	0	3
Bruise/contusion/discoloration	4	5	5	3	4	1	22
Burn/Scald	0	0	0	1	0	0	1
Cellulitis	0	0	0	1	0	0	1
Death	1	0	0	0	0	0	1
Edema/swelling	1	1	1	0	3	4	10
Emesis	0	0	1	0	0	0	1
Epistaxis	1	1	0	0	1	1	4
Erythema/redness	2	3	0	7	2	1	15
Fever	1	0	1	1	0	0	3
Fracture	0	0	1	0	0	0	1
Ingestion of foreign body	3	0	5	0	4	12	24
Laceration: NO sutures/staples/steri-strips	0	3	2	6	4	5	20
Laceration: with steristrips/glue	1	2	0	0	2	1	6
Laceration: with sutures/staples	1	3	0	1	1	1	7
Lethargy	0	0	0	0	0	1	1
Muscle pull/strain/sprain	0	0	0	1	0	0	1
No Injury/NA	32	101	35	65	157	112	502
Other	5	1	1	11	0	3	21
Pain unspecified	0	0	1	0	0	0	1
Pain, Specified	2	2	1	3	8	12	28
Puncture/stab wound	1	0	0	0	0	0	1
Respiratory Distress	3	2	1	0	0	1	7
Seizure	1	0	1	0	0	0	2
Skin Irritation/Rash	0	0	0	0	1	0	1
Sunburn	0	0	0	1	0	0	1
Totals	72	141	70	122	203	173	781

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

Primary Cat #	NSH										TSH					Sys	
	51A1	51A2	51B1	51B2	51C1	51C2	10D1	10D2	10E1	10E2	Total	FB3	FB4	FC1	FC2	Total	Count
Accident-Injury	1	1					1				3	1				1	4
Aggression		1	3	2	2	1		1	1	2	13	16	2	6	5	29	42
Assault, Pt./Pt	16	12		2	2		17	12	5	6	72	3		2	3	8	80
Assault, Pt./Staff			2	3			3	3	1	1	13			1	2	3	16
Change in Medical Status-Transferred								1			1		1	1		2	3
Communications Sys. Misuse											0				1	1	1
Contraband Possession	1	2			1						4		2			2	6
Fall Type 1-Injury with treatment	1				1	1					3					0	3
Fall Type 2-No treatment needed								1			1		3		1	4	5
Medication Error				1							1					0	1
Other				4					2		6	2	1	1	1	5	11
Procedural Treatment Error		1									1					0	1
Property Damage		1	1								2		1			1	3
Seizure			1								1					0	1
Self-Injurious behavior						1		1	1		3	4		1		5	8
Sexual Behavior				1					1		2				1	1	3
Substantiated Patient Abuse	3	1	1					1			6					0	6
Suicide threat/plan	1										1			1		1	2
Totals	23	19	8	13	6	3	22	21	9	9	133	26	10	13	14	63	196

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

EFFECT	NSH										TSH					Sys	
	51A1	51A2	51B1	51C1	51C2	51B2	10D1	10D2	10E1	10E2	Total	FB3	FB4	FC1	FC2	Total	Count
Abrasion/scrape/scratch/hematoma	2	1					4	4			11	1	1		2	4	15
Body System Illness											0			1		1	1
Bruise/contusion/discoloration	2					1				1	4					0	4
Edema/swelling	1		1	1			1	2			6		1			1	7
Emesis											0				1	1	1
Epistaxis	1					1					2					0	2
Erythema/redness							1			1	2	1				1	3
Fracture								1			1					0	1
Laceration: NO sutures/staples/steri-strips		2			1			1			4					0	4
Laceration: with sutures/staples			1								1					0	1
Muscle pull/strain/sprain											0		1			1	1
No Injury/NA	16	16	6	4	1	11	16	13	9	6	98	19	6	10	9	44	142
Other					1						1	4	1	2		7	8
Pain unspecified				1						1	2					0	2
Pain, Specified	1										1				2	2	3
Unconscious/Unresponsive											0	1				1	1
Totals	23	19	8	6	3	13	22	21	9	9	133	26	10	13	14	63	196

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

Cause	3A	3B	6B	Count
Accident-Injury	4	4	3	11
Aggression	3			3
Assault, Pt./Pt	2			2
Assault, Pt./Staff			1	1
Change in Medical Status-Transferred		1	1	2
Fall Type 1-Injury with treatment	1	1		2
Fall Type 2-No treatment needed	4	1		5
Medication Error	1	1	1	3
Procedural Treatment Error	1			1
Property Damage		1		1
Sexual Behavior	1			1
Suicide threat/plan			1	1
Totals	17	9	7	33

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

EFFECT	3A	3B	6B	Count
Abrasion/scrape/scratch/hematoma	4	2		6
Body System Illness			1	1
Bruise/contusion/discoloration	1	2	2	5
Laceration: with steristrips/glue		1		1
No Injury/NA	11	3	4	18
Other		1		1
Pain, Specified	1			1
Totals	17	9	7	33



**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	4	4
Aggression	1	1
Assault, Pt./Pt	2	2
Medication Error	1	1
Other	2	2
Property Damage	1	1
Self-Injurious behavior	1	1
Totals	12	12

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

Primary effect	TOR	Count
Muscle pull/strain/sprain	1	1
No Injury/NA	9	9
Other	2	2
Totals	12	12

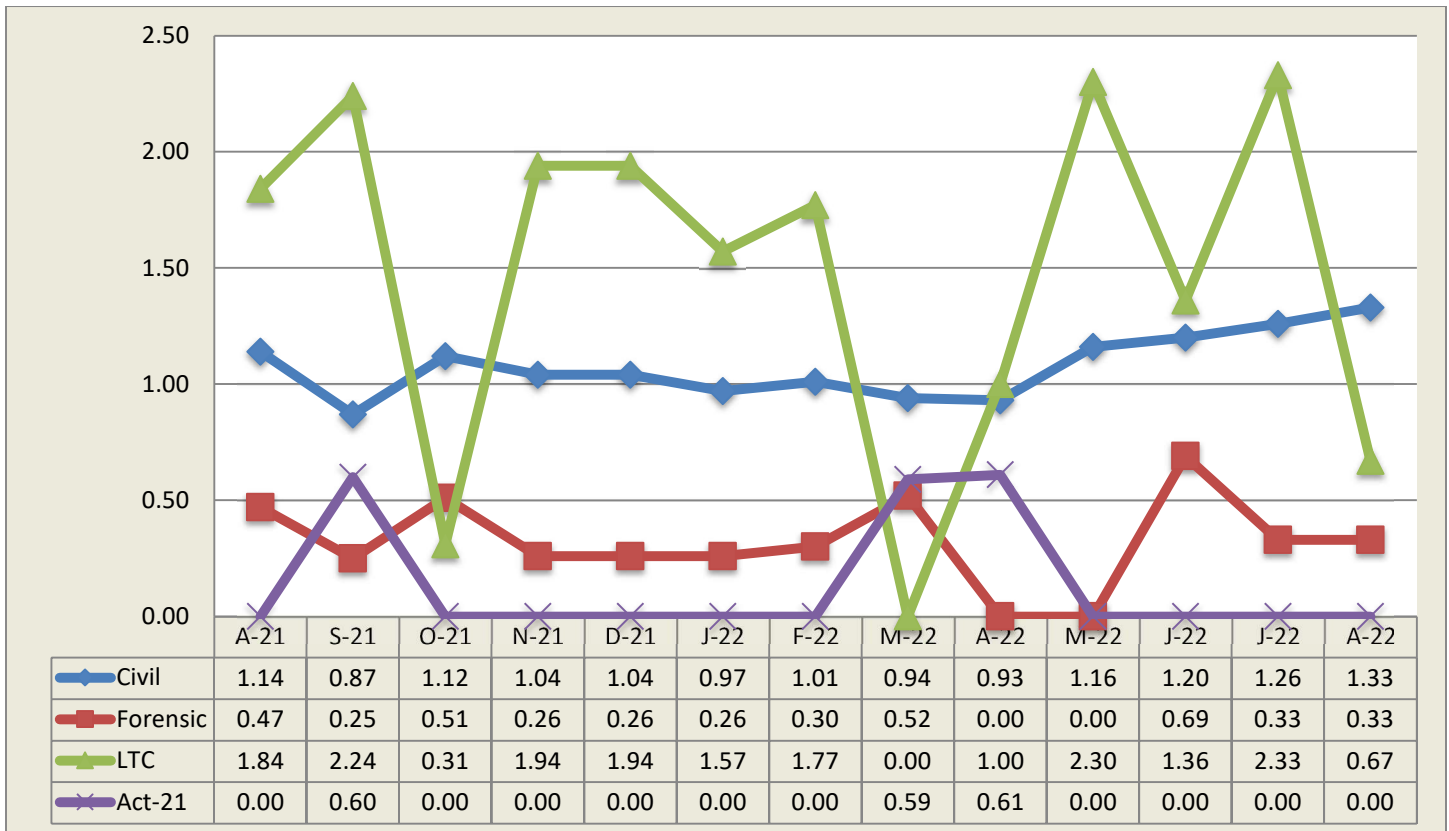
## Falls

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	
Aug-21	1.60	0.61	1.15	2.18	0.23	1.13	1.14	0.17	1.26	0.47	0.00	1.84	1.02
Sep-21	1.18	0.63	0.30	0.90	0.00	1.53	0.87	0.17	0.43	0.25	0.60	2.24	0.84
Oct-21	2.49	0.00	1.19	1.79	0.00	1.24	1.12	0.52	0.47	0.51	0.00	0.31	0.84
Nov-21	2.59	0.00	1.82	1.60	0.23	0.64	1.04	0.00	0.98	0.26	0.00	1.94	0.92
Dec-21	2.59	0.00	1.82	1.60	0.23	0.64	1.04	0.00	0.98	0.26	0.00	1.94	0.92
Jan-22	2.06	0.20	0.91	1.95	0.22	0.74	0.97	0.36	0.98	0.26	0.00	1.57	0.85
Feb-22	2.56	0.23	0.33	0.96	0.25	1.37	1.01	0.43	0.00	0.30	0.00	1.77	0.90
Mar-22	2.23	0.41	0.60	1.51	0.00	0.86	0.94	0.57	0.39	0.52	0.59	0.00	0.78
Apr-22	1.16	0.84	0.90	2.01	0.46	0.51	0.93	0.00	0.00	0.00	0.61	1.00	0.74
May-22	1.78	0.00	1.47	2.63	0.00	1.23	1.16	0.00	0.00	0.00	0.00	2.30	0.96
Jun-22	2.27	0.64	1.19	1.61	0.00	1.39	1.20	0.35	1.34	0.69	0.00	1.36	1.06
Jul-22	2.97	1.04	1.46	0.88	0.00	1.22	1.26	0.51	0.00	0.33	0.00	2.33	1.09
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

**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
NOR	10D2	0.35
TOR	FB3	0.33
TOR	024	0.25
TOR	FC2	0.25
WAR	3IF	0.22
CLA	3	0.15
TOR	FC1	0.15
TOR	011	0.15
NOR	01C1	0.14

ABV	WARD	Total
TOR	FB4	0.10
NOR	10D1	0.08
WAR	3IM	0.05
CLA	4	0.05
WER	35-3	0.05
NOR	51C2	0.03
WAR	3SW	0.03
NOR	01A2	0.03

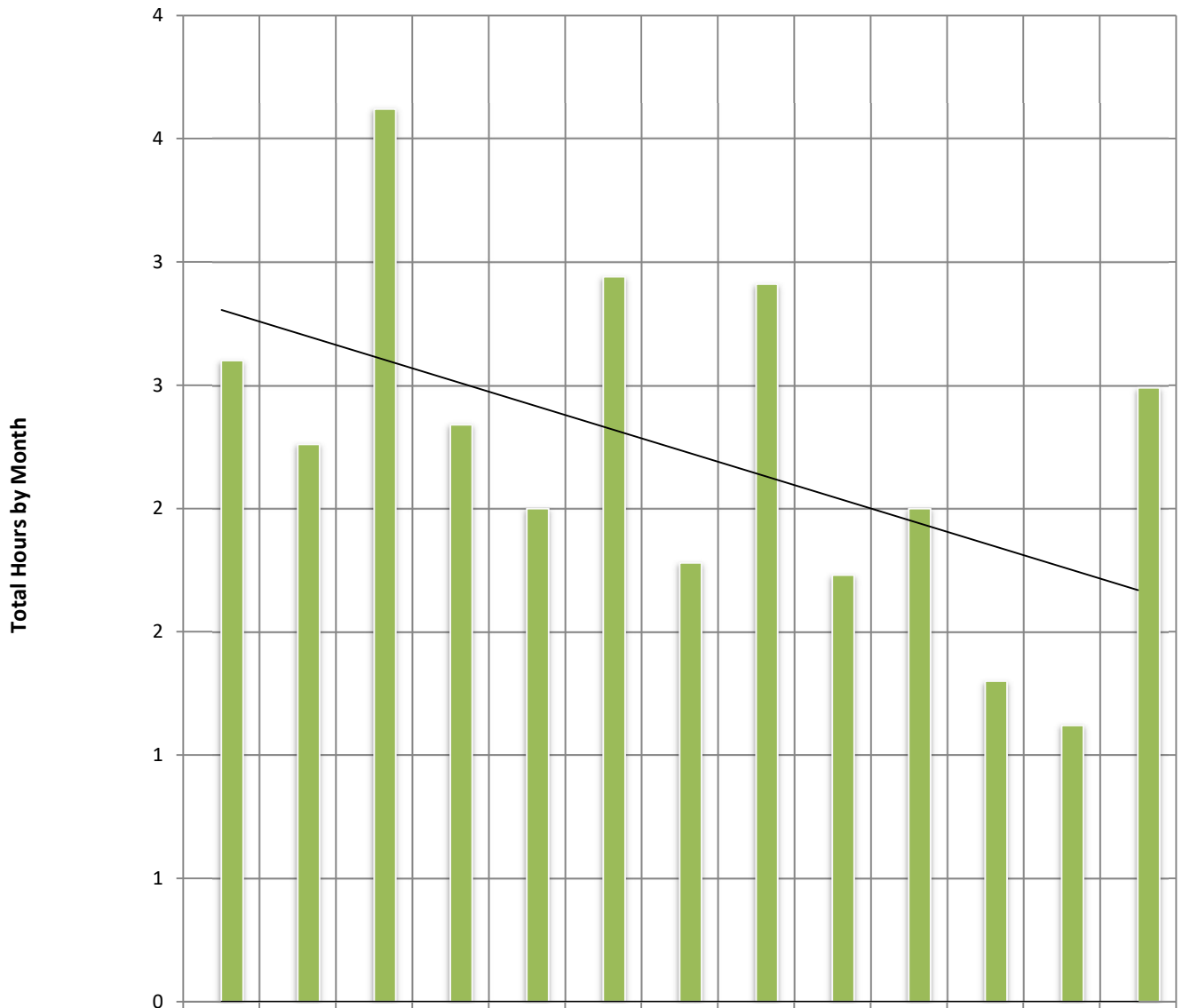
ABV	WARD	Total
NOR	51A2	0.02
WAR	3NM	0.02
NOR	10E1	0.01
NOR	10E2	0.01
NOR	51B2	0.01
NOR	51A1	0.003
DAN	312	0.001
DAN	212	0.001

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

ABV	Total	Sep_21	Oct_21	Nov_21	Dec_21	Jan_22	Feb_22	Mar_22	Apr_22	May_22	Jun_22	Jul_22	Aug_22
CLA	5.41	0.80	0.83	1.05	0.66	1.02	0.00	0.00	0.06	0.21	0.04	0.40	0.35
DAN	1.48	0.27	0.20	0.24	0.20	0.02	0.01	0.04	0.08	0.07	0.00	0.35	0.00
NOR	9.87	0.74	1.54	0.22	1.00	1.59	0.78	1.11	0.52	0.42	0.83	0.42	0.69
TOR	6.35	0.33	0.20	0.73	0.55	0.43	0.18	1.18	0.42	0.65	0.20	0.23	1.23
WAR	10.38	1.42	0.70	1.23	0.58	0.84	0.52	1.78	0.57	0.77	0.63	0.63	0.72
WER	4.52	0.85	0.85	0.95	0.00	0.52	0.53	0.35	0.10	0.06	0.06	0.09	0.17
<b>Total</b>	<b>38.03</b>	<b>4.41</b>	<b>4.32</b>	<b>4.42</b>	<b>2.98</b>	<b>4.42</b>	<b>2.02</b>	<b>4.46</b>	<b>1.74</b>	<b>2.19</b>	<b>1.77</b>	<b>2.13</b>	<b>3.16</b>

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

ABV	Total	Sep_21	Oct_21	Nov_21	Dec_21	Jan_22	Feb_22	Mar_22	Apr_22	May_22	Jun_22	Jul_22	Aug_22
CLA	26	1	4	2	3	3	0	0	2	3	2	2	4
DAN	42	7	6	6	3	2	1	2	4	5	1	3	2
NOR	317	32	17	18	35	37	21	20	34	26	24	24	29
TOR	61	6	2	5	4	4	3	8	5	8	2	4	10
WAR	132	12	19	14	7	9	8	16	12	16	4	4	11
WER	46	9	9	3	0	3	1	2	6	2	5	5	1
<b>Total</b>	<b>624</b>	<b>67</b>	<b>57</b>	<b>48</b>	<b>52</b>	<b>58</b>	<b>34</b>	<b>48</b>	<b>63</b>	<b>60</b>	<b>38</b>	<b>42</b>	<b>57</b>



■ 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	2.6	2.26	3.62	2.34	2	2.94	1.78	2.91	1.73	2.00	1.30	1.12	2.49

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

## Assaults

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

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

ABV	WARD	Cnt	ABV	WARD	Cnt	ABV	WARD	Cnt
WER	35-4	21	NOR	10E2	6	TOR	011	2
NOR	10D1	17	TOR	013	6	DAN	211	2
NOR	51A1	16	WAR	2NM	6	DAN	210	2
WAR	3IM	16	NOR	10E1	5	CLA	4	2
WER	35-2	13	NOR	01C1	5	NOR	51B2	2
NOR	51A2	12	WER	37-2	5	SMO	3A	2
NOR	10D2	12	WER	35-3	5	TOR	064	2
WAR	2SW	11	NOR	01C2	4	TOR	FC1	2
DAN	212	8	NOR	01A2	4	WAR	3SW	2
CLA	3	8	NOR	01A1	4	WER	34-3	2
WAR	3IF	8	DAN	312	4	WER	34-4	2
WAR	3NM	7	TOR	FC2	3	NOR	51C1	2
TOR	024	6	TOR	FB3	3			

**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
Aug-21	0.00	0.61	3.45	1.52	1.58	0.88	1.21	2.64	2.10	2.49	0.00
Sep-21	1.14	0.84	3.01	2.70	1.44	1.15	1.63	2.97	3.43	3.10	0.00
Oct-21	0.00	1.04	1.19	3.13	2.31	0.49	1.26	2.26	2.37	2.29	0.00
Nov-21	0.24	0.64	1.21	2.29	0.46	0.76	0.90	3.02	1.47	2.60	0.00
Dec-21	0.68	0.41	3.29	1.53	1.09	0.62	1.10	4.03	1.66	3.46	0.00
Jan-22	1.15	2.23	2.73	1.08	0.88	1.98	1.68	2.33	1.02	1.99	0.00
Feb-22	1.02	2.03	3.64	1.68	2.25	1.78	1.98	4.28	0.00	3.02	0.65
Mar-22	1.34	1.22	2.38	1.94	2.47	0.99	1.60	2.87	0.39	2.06	0.00
Apr-22	0.70	1.04	1.20	1.12	1.84	1.15	1.17	4.71	1.09	3.47	0.00
May-22	0.89	2.22	1.17	2.41	1.54	1.10	1.53	3.26	0.00	2.14	0.00
Jun-22	0.91	2.33	1.79	1.61	1.39	0.88	1.41	2.11	1.67	1.96	0.00
Jul-22	0.42	1.04	1.75	2.65	1.10	2.20	1.59	2.71	1.58	2.31	0.00
Aug-22	0.21	0.42	1.75	1.74	1.74	1.24	1.16	3.19	0.97	2.43	0.00

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

ABV	WARD	Cnt
DAN	211	6
DAN	212	3
WAR	3IF	3
NOR	01C1	3
NOR	51B2	3
NOR	10D1	3
NOR	10D2	3
NOR	51B1	2
TOR	FC2	2

ABV	WARD	Cnt
DAN	312	2
WER	37-2	2
CLA	4	1
CLA	6	1
DAN	210	1
DAN	310	1
CLA	3	1
NOR	10E2	1
SMO	6B	1

ABV	WARD	Cnt
TOR	013	1
TOR	FC1	1
WAR	3IM	1
WER	34-3	1
WER	35-2	1
WER	35-3	1
WER	35-4	1
NOR	10E1	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	Dan	Nor	Tor	War	Wer	Tot.	Nor	Tor	Tot.	S RTP
Jul-21	0.47	0.20	0.00	0.43	0.69	0.63	0.44	0.17	0.84	0.36	0.58
Aug-21	0.00	0.20	0.00	0.22	0.68	0.13	0.20	0.33	0.00	0.24	0.00
Sep-21	0.94	0.00	1.20	0.00	0.24	0.51	0.45	0.52	0.00	0.37	0.00
Oct-21	0.00	0.42	0.00	0.67	0.46	0.62	0.41	0.52	0.00	0.38	0.00
Nov-21	0.00	0.00	0.00	0.00	0.46	0.51	0.21	0.18	0.49	0.26	0.00
Dec-21	0.00	1.43	1.20	0.22	3.50	0.86	1.17	1.75	0.55	1.46	0.00
Jan-22	0.00	0.61	0.30	0.43	0.22	0.37	0.34	0.36	0.00	0.26	0.00
Feb-22	0.00	0.45	0.33	0.00	0.50	0.14	0.22	0.43	0.00	0.30	0.00
Mar-22	0.00	0.41	0.00	0.43	0.67	0.00	0.23	0.00	0.39	0.13	0.00
Apr-22	0.46	0.63	0.00	0.22	0.23	0.77	0.45	0.75	0.36	0.62	0.00
May-22	0.00	0.20	0.29	0.00	1.32	0.25	0.33	0.34	0.66	0.45	0.59
Jun-22	0.00	0.42	1.49	0.23	0.23	0.38	0.41	0.53	0.00	0.35	0.00
Jul-22	0.85	0.21	0.88	0.22	0.00	0.73	0.50	0.34	0.00	0.22	0.00
Aug-22	0.43	0.21	0.29	0.22	0.22	0.49	0.33	0.17	0.64	0.33	0.00

**Table 23 - Risk Adjusted Safety Indicators**

Aug-22	Civil							Forensic					
Month	Cl	Dan	Nor	Tor	War	Wer	C. Total	Nor	Tor	F. Total	LTC	SRTP	System
Patient Days	4669	4757	3425	4610	4603	8091	30155	5962	3106	9068	2977	1766	43966
Census	150	153	115	151	148	262	979	181	101	282	97	62	1420
<b>Safety Indicators</b>													
Type 1 Falls (count)	12	0	6	10	0	12	40	3	0	3	2	0	45
Num Per 1,000 Pt Days	2.57	0.00	1.75	2.17	0.00	1.48	1.33	0.50	0.00	0.33	0.67	0.00	1.02
Total Falls (count)	17	22	11	22	39	32	143	4	4	8	7	0	158
Num Per 1,000 Pt Days	3.64	4.62	3.21	4.77	8.47	3.96	4.74	0.67	1.29	0.88	2.35	0.00	3.59
PT:PT Assaults w/Injury(count)	1	2	6	8	8	10	35	19	3	22	0	0	57
Num Per 1,000 Pt Days	0.21	0.42	1.75	1.74	1.74	1.24	1.16	3.19	0.97	2.43	0.00	0.00	1.30
Total PT:PT Assault Events (count)	10	16	17	14	50	48	155	72	8	80	2	2	239
Num Per 1,000 Pt Days	2.14	3.36	4.96	3.04	10.86	5.93	5.14	12.08	2.58	8.82	0.67	1.13	5.44
PT:Staff Assaults w/Injury(count)	2	1	1	1	1	4	10	1	2	3	0	0	13
Num Per 1,000 Pt Days	0.43	0.21	0.29	0.22	0.22	0.49	0.33	0.17	0.64	0.33	0.00	0.00	0.30
Total PT:Staff Assault Events (count)	3	13	3	1	4	6	30	13	3	16	1	0	47
Num Per 1,000 Pt Days	0.64	2.73	0.88	0.22	0.87	0.74	0.99	2.18	0.97	1.76	0.34	0.00	1.07
SIB Events (count)	7	55	12	15	29	30	148	3	5	8	0	1	157
Num Per 1,000 Pt Days	1.50	11.56	3.50	3.25	6.30	3.71	4.91	0.50	1.61	0.88	0.00	0.57	3.57
Total Physical Restraint Hours	0.20	0.001	0.17	0.4	0.32	0.05	1.14	0.53	0.83	1.36		0.00	2.49
Num Per 1,000 Pt Days	0.04	0.00	0.05	0.09	0.07	0.01	0.04	0.09	0.27	0.15		0.00	0.06
<b>Medication Measures</b>													
Benzodiazepines	92	74	43	32	77	86	404	8	6	14		6	424
Percentage of Census	0.61	0.48	0.37	0.21	0.52	0.33	0.41	0.04	0.06	0.05		0.10	0.30
Multiple Atypicals	29	54	8	51	57	73	272	10	13	23		0	295
Percentage of Census	0.19	0.35	0.07	0.34	0.39	0.28	0.28	0.06	0.13	0.08		0.00	0.21
Typical- Atypical	36	58	49	74	46	129	392	49	41	90		0	482
Percentage of Census	0.24	0.38	0.43	0.49	0.31	0.49	0.40	0.27	0.41	0.32		0.00	0.34



## 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	2
Airway Obstruction type 2 No Intervention					1		1
Assault, Pt./Pt			1		1	1	3
Assault, Pt./Staff			1				1
Change in Medical Status-Transferred	12	3	6	5	7	10	43
Fall Type 1-Injury with treatment						3	3
Fall Type 2-No treatment needed					2		2
Other			1				1
Self-Injurious behavior		4			2	6	12
Sexual Behavior				1			1
Totals	12	7	10	6	13	21	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 M/Y								Forensic			S RTP	Sys
	Cl a	D an	N or	T or	W ar	W er	T otal	N or	T or	C nt	T or	T otal
Oct-21	89	77	35	35	77	79	392	7	5	12	11	415
22-Jan	87	78	36	36	74	76	387	13	7	20	5	412
22-Apr	89	77	41	40	73	82	402	10	4	14	4	420
22-Aug	92	74	43	32	77	86	404	8	6	14	6	424

**Table 26 - Multiple Atypicals**

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

Multiple Atypicals M/Y								Forensic			S RTP	Sys
	Cl a	D an	N or	T or	W ar	W er	T otal	N or	T or	C nt	T or	T otal
Oct-21	31	48	6	45	58	77	265	17	10	27	0	292
22-Jan	24	54	7	40	64	78	267	13	12	25	0	292
22-Apr	26	60	5	42	58	76	267	16	11	27	0	294
22-Aug	29	54	8	51	57	73	272	10	13	23	0	295

**Table 27 - Typical-Atypical**

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

Typical - Atypical M/Y								Forensic			S RTP	Sys
	Cl a	D an	N or	T or	W ar	W er	T otal	N or	T or	C nt	T or	T otal
Oct-21	42	58	43	68	34	117	362	47	32	79	0	441
22-Jan	41	63	37	65	38	114	358	51	22	73	0	431
22-Apr	34	59	44	71	45	124	377	50	40	90	0	467
22-Aug	36	58	49	74	46	129	392	49	41	90	0	482

**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
Aug-22	90	68	22	0	46	40	4

DANVILLE (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/OD	RN
Aug-22	133	17	116	0	40	8	85

NORRISTOWN - CIVIL (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Aug-22	58	11	47	0	3	12	43

TORRANCE - CIVIL (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Aug-22	63	27	36	0	12	12	39

WARREN (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube	Indv	MD/DO	RN
Aug-22	86	35	51	0	18	32	36

WERNERSVILLE (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Aug-22	143	112	31	0	45	29	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
Aug-22	154	57	97	0	14	22	118

TORRANCE - FORENSIC (FY 2022-23)							
Month	Total Number of STATs	Route of Admin			Requested by:		
		PO	IM	Peg Tube:	Indv	MD/DO	RN
Aug-22	74	44	30	0	27	24	23

**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
Aug-22	1	1	0	0	1	0	0