

QUARTERLY REPORT ON

ORGANIZATIONAL PERFORMANCE EXCELLENCE

FIRST STATE FISCAL QUARTER 2013 July, August, September 2012

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> > October 23, 2012

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Glossary of Terms, Acronyms & Abbreviations

ACT	Assertive Community Treatment
ADC	Automated Dispensing Cabinets (for medications)
ADON	Assistant Director of Nursing
AOC	Administrator on Call
CCM	Continuation of Care Management (Social Work Services)
CCP	Continuation of Care Plan
CPI	Continuous Process (or Performance) Improvement
CPR	Cardio-Pulmonary Resuscitation
CSP	Comprehensive Service Plan
GAP	Goal, Assessment, Plan Documentation
HOC	Hand off communications.
IMD	Institute for Mental Disease
ICDCC	Involuntary Civil District Court Commitment
ICDCC-M	Involuntary Civil District Court Commitment, Court Ordered Medications
ICDCC-PTP	Involuntary Civil District Court Commitment, Progressive Treatment Plan
IC-PTP+M	Involuntary Commitment, Progressive Treatment Plan, Court Ordered Medications
ICRDCC	Involuntary Criminal District Court Commitment
INVOL CRIM	Involuntary Criminal Commitment
INVOL-CIV	Involuntary Civil Commitment
ISP	Individualized Service Plan
IST	Incompetent to Stand Trial
LCSW	Licensed Clinical Social Worker
LPN	License Practical Nurse
TJC	The Joint Commission (formerly JCAHO, Joint Commission on Accreditation of Healthcare Organizations)
MAR	Medication Administration Record
MRDO	Medication Resistant Disease Organism (MRSA, VRE, C-Dif)
NAPPI	Non Abusive Psychological and Physical Intervention
NASMHPD	National Association of State Mental Health Program Directors
NCR	Not Criminally Responsible
NOD	Nurse on Duty
NP	Nurse practitioner
NPSG	National Patient Safety Goals (established by the Joint Commission)
NRI	NASMHPD Research Institute, Inc.
OT	Occupational Therapist
PA or PA-C	Physician's Assistant (Certified)
PCHDCC	Pending Court Hearing
PCHDCC+M	Pending Court Hearing for Court Ordered Medications
PPR	Periodic Performance Review – a self-assessment based upon TJC standards that are conducted annually by each department head.
PSD	Program Services Director
PTP	Progressive Treatment Plan

Glossary of Terms, Acronyms & Abbreviations

R.A.C.E.	Rescue/Alarm/Confine/Extinguish
RN	Registered Nurse
RT	Recreation Therapist
SA	Substance Abuse
SBAR	Acronym for a model of concise communications first developed by the US Navy Submarine Command. S = Situation, B = Background, A = Assessment, R = Recommendation
SD	Standard Deviation – a measure of data variability.
Seclusion, Locked	Client is placed in a secured room with the door locked.
Seclusion, Open	Client is placed in a room and instructed not to leave the room.
SRC	Single Room Care (seclusion)
URI	Upper respiratory infection
UTI	Urinary tract infection
VOL	Voluntary – Self
VOL-OTHER	Voluntary – Others (Guardian)
MHW	Mental Health Worker

INTRODUCTION

This edition of the Riverview Psychiatric Center Quarterly Report on Organizational Performance Excellence is significantly different than previous editions of the report. First, the name of the report has changed to reflect a new philosophy and new, more contemporary direction in addressing overall organizational performance in a systems improvement approach instead of a purely compliance approach. Second, the structure of the report also reflects a shift to this focus on meaningful measures of organizational process improvement while maintaining measures of compliance that are mandated though regulatory and legal standards.

This change was inspired, in part by the work done for both Riverview and Dorothea Dix Psychiatric Centers by Courtemanche and Associates during a Joint Commission Mock Survey in February 2012. During this visit, the consultants identified a gap in the methods used to evaluation and improve organizational performance. It was recommended that the methodology used for organizational performance improvement be transitioned from a process that relied completely on meeting regulatory standards, collection, and reporting on information as a matter of routine to a more focused approach that sought out areas for improvement that were clearly identified as performance priorities. In addition, a review of current practices in quality management represented by the work of groups such as the American Society for Quality, National Quality Forum, Baldrige National Quality Program and the National Patient Safety Foundation all recommend a systems based approach where organizational improvement activities are focused on strategic priorities rather than compliance standards.

There are three major sections that make up this modified report:

The first section reflects compliance factors related to the Consent Decree and includes those performance measure described in the Order Adopting Compliance Standards dated October 29, 2007.

The second section describes the hospital's performance with regard to Joint Commission performance measures that are derived from the Hospital-Based Inpatient Psychiatric Services (HBIPS) that are reflected in the Joint Commissions quarterly ORYX Report and priority focus areas that are referenced in the Joint Commission standards;

- I. Data Collection (PI.01.01.01)
- II. Data Analysis (PI.02.01.01, PI.02.01.03)
- III. Performance Improvement (PI.03.01.01)

The third section encompasses those departmental process improvement projects that are designed to improve the overall effectiveness and efficiency of the hospital's operations and contribute to the system's overall strategic performance excellence. Several departments and work areas have made significant progress in developing the concepts of this new methodology.

As with any change in how organizations operate, there are early adopters and those whose adoption of system changes is delayed. It is anticipated that over the next year, further contributors to this section of strategic performance excellence will be added as opportunities for improvement and methods of improving operational functions are defined.



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(Glossary of Terms, Acronyms & Abbreviations

CONSENT DECREE

Consent Decree Plan

V1) The Consent Decree Plan, established pursuant to paragraphs 36, 37, 38, and 39 of the Settlement Agreement in Bates v. DHHS defines the role of Riverview Psychiatric Center in providing consumer-centered inpatient psychiatric care to Maine citizens with serious mental illness that meets constitutional, statutory, and regulatory standards.

The following elements outline the hospital's processes for ensuring substantial compliance with the provisions of the Settlement Agreement as stipulated in an Order Adopting Compliance Standards dated October 29, 2007.

Client Rights

V2) Riverview produces documentation that clients are routinely informed of their rights upon admission in accordance with ¶ 150 of the Settlement Agreement;

	Indicators	2Q2012	3Q2012	4Q2012	1Q2013
1.	Clients are routinely informed of their rights upon admission				74% 37/50

This measure has recently been established. The practice of informing clients of their rights is often delayed as a result of admission acuity. While this process is usually completed after the initial assessment and stabilization, documentation of the act may not be readily available for abstraction. Further refinement of the process is warranted.

V3) Grievance tracking data shows that the hospital responds to 90% of **Level II** grievances within five working days of the date of receipt or within a five-day extension.

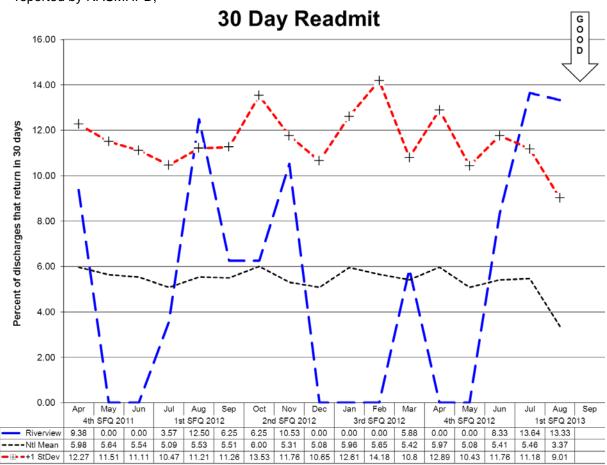
	Indicators	2Q2012	3Q2012	4Q2012	1Q2013
1.	Level II grievances responded to by RPC on time.	100% 2/2	100% 3/3	100% 4/4	100% 1/1
2.	Level I grievances responded to by RPC on time.	80% 32/40	87% 39/45	56% 63/112	73% 27/37

Admissions

V4) Quarterly performance data shows that in 4 consecutive quarters, 95% of admissions to Riverview meet legal criteria;

Client Legal Status on Admission	2Q2012	3Q2012	4Q2012	1Q2013
ICDCC	41	29	19	17
ICDCC-M		1		
ICDCC-PTP				
IC-PTP+M				
ICRDCC				3
INVOL CRIM	31	33	39	19
INVOL-CIV	3	3		
PCHDCC				1
PCHDCC+M	1		1	
VOL	18	2	4	6
VOL-OTHER		1		

V5) Quarterly performance data shows that in 3 out of 4 consecutive quarters, the % of readmissions within 30 days of discharge does not exceed one standard deviation from the national mean as reported by NASMHPD;

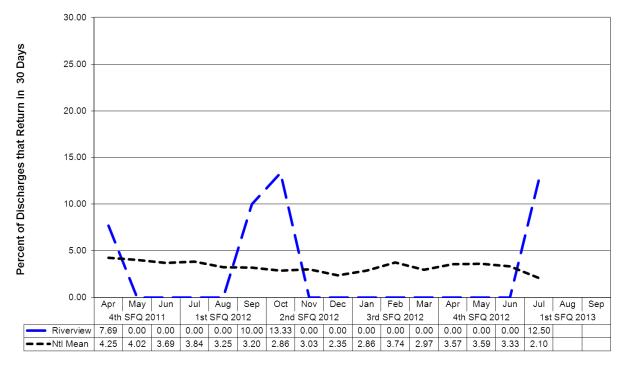


This graph depicts the percent of discharges from the facility that returned within 30 days of a discharge of the same client from the same facility. For example, a rate of 10.0 means that 10% of all discharges were readmitted within 30 days.

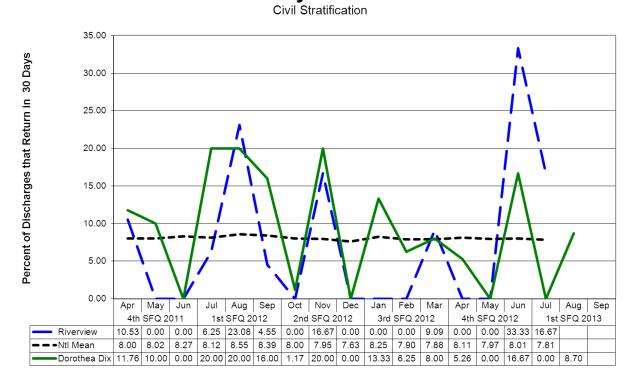
The graphs shown on the next page depict the percent of discharges from the facility that returned within 30 days of a discharge of the same client from the same facility stratified by forensic or civil classifications. For example, a rate of 10.0 means that 10% of all discharges were readmitted within 30 days. The hospital-wide results from the Dorothea Dix facility are compared to the civil population results at the Riverview facility due to the homogeneous nature of these two sample groups.

Reasons for client readmission are varied and may include decompensation or lack of compliance with a PTP to name a few. Specific causes for readmission are reviewed with each client upon their return. These graphs are intended to provide an overview of the readmission picture and do not provide sufficient granularity in data elements to determine trends for causes of readmission.

30 Day Readmit Forensic Stratification



30 Day Readmit



V6) Riverview documents, as part of the Performance Improvement & Quality Assurance process, that the Director of Social Work reviews all readmissions occurring within 60 days of the last discharge; and for each client who spent fewer than 30 days in the community, evaluated the circumstances to determine whether the readmission indicated a need for resources or a change in treatment and discharge planning or a need for different resources and, where such a need or change was indicated, that corrective action was taken;

REVIEW OF READMISSION OCCURRING WITHIN 60 DAYS

Indicators	2Q2012	3Q2012	4Q2012	1Q2013
Director of Social Services reviews all readmissions occurring within 60 days of the last discharge and for each client who spent fewer than 30 days in the community, evaluated the circumstances of the readmission to determine an indicated need for resources or a change in treatment and discharge planning or the need for alternative resources. In cases where such a need or change was indicated that corrective action was taken.	100% 5/5	100% 1/1	100% 3/3	100% 3/3

REDUCTION OF RE-HOSPITALIZATION FOR ACT TEAM CLIENTS

	Indicators	2Q2012	3Q2012	4Q2012	1Q2013
1.	 The ACT Team Director will review all client cases of re-hospitalization from the community for patterns and trends of the contributing factors leading to re-hospitalization each quarter. The following elements are considered during the review: a. Length of stay in community b. Type of residence (i.e.: group home, apartment, etc) c. Geographic location of residence d. Community support network e. Client demographics (age, gender, financial) f. Behavior pattern/mental status g. Medication adherence h. Level of communication with ACT Team 	100% 4 clients were re-admitted to RPC; one civil client who had not yet stabilized in the community, 3 forensic clients who were readmitted as jail transfer for elopement and 2 for increased psychiatric symptoms, respectively.	100% 4 NCR clients were re- admitted to RPC; 1 for violation of court order, 1 who was readmitted due to elopement and 2 for increased psychiatric symptoms.	100% 4 NCR clients were re- admitted to RPC; 1 for violation of court order, 1 who was readmitted due to elopement and 2 for increased psychiatric symptoms	100% 8 readmissions to RPC, 2 medical admissions to MMC
2.	ACT Team will work closely with inpatient treatment team to create and apply discharge plan incorporating additional supports determined by review noted in #1.	100%	100%	100%	100%

Current Quarter Summary

1. All readmissions were male, 9 under the care of the DHHS Commissioner (NCR) and 1 PTP. 2 psychiatric readmissions, 1 NCR, 1 PTP, were in the community less than 30 days (8 and 14 days, respectively); both resided in group homes, had been medication adherent and lacked

community support networks. The PTP client eloped and the NCR client had several readmissions over the past year. 2 medical admissions were for heart-related issues and were wellmanaged and monitored by ACT Team members near Portland. 1 readmission to RPC was for relapse with alcohol (warning signs cited in previous quarter's report). 2 readmissions were to confirm stability in community and were short stays. Only 2 of the psychiatric readmissions lived independently, both now referred to supervised apartment programs. One theme that emerged was the prevalence of readmissions while apparently medication compliant and working with both ACT and residential program collaboratively prior to destabilization.

2. The ACT Team and all inpatient units of RPC (Upper Kennebec, Lower Kennebec, Lower Saco) worked collaboratively yet there was initial confusion about division of roles and responsibilities regarding new referrals. The ACT Team's employees living in or near Portland were instrumental in adhering to court orders and medical staff coordination for 2 clients admitted to Maine Medical Center.

(Glossary of Terms, Acronyms & Abbreviations)

CONSENT DECREE

V7) Riverview certifies that no more than 5% of patients admitted in any year have a primary diagnosis of mental retardation, traumatic brain injury, dementia, substance abuse or dependence.

Client Admission Diagnoses ADJUSTMENT DIS W MIXED DISTURBANCE OF EMOTIONS	2Q12	3Q12	4Q12	1Q13	тот
& CONDUCT	2	1		1	4
ADJUSTMENT DISORDER WITH DEPRESSED MOOD	3	1		1	5
ADJUSTMENT DISORDER WITH DISTURBANCE OF	Ŭ				•
CONDUCT		1			1
ADJUSTMENT DISORDER WITH MIXED ANXIETY AND		0			
	1	2	1	0	4
ADJUSTMENT REACTION NOS	2	2	1	2	7
ALCOH DEP NEC/NOS-REMISS BIPOL I, REC EPIS OR CURRENT MANIC, SEVERE, SPEC W			1		1
PSYCHBEH	2	1			3
BIPOL I DIS, MOST RECENT EPIS (OR CURRENT) MANIC, UNSPEC				1	1
BIPOLAR DISORDER, UNSPECIFIED	17	6	5	6	34
DELUSIONAL DISORDER	4		3		7
DEPRESS DISORDER-UNSPEC	1	2	1		4
DEPRESSIVE DISORDER NEC	6				6
DRUG ABUSE NEC-IN REMISS			3		3
DRUG MENTAL DISORDER NOS		1			1
DYSTHYMIC DISORDER	1				1
HEBEPHRENIA-CHRONIC		1			1
IMPULSE CONTROL DIS NOS		1		1	2
INTERMITT EXPLOSIVE DIS	3				3
MOOD DISORDER IN CONDITIONS CLASSIFIED ELSEWHERE				1	1
OTHER AND UNSPECIFIED BIPOLAR DISORDERS, OTHER				1	1
PARANOID SCHIZO-CHRONIC	6	9	1	7	23
PARANOID SCHIZO-UNSPEC		1			1
PERSON FEIGNING ILLNESS			1		1
POSTTRAUMATIC STRESS DISORDER	4	3	4	2	13
PSYCHOSIS NOS	13	13	6	6	38
REC DEPR DISOR-PSYCHOTIC	1		1		1
RECUR DEPR DISOR-SEVERE			2		2
SCHIZOAFFECTIVE DISORDER, UNSPECIFIED	13	16	10	9	48
SCHIZOPHRENIA NOS-CHR	1	2	3	1	7
SCHIZOPHRENIA NOS-UNSPEC	1				1
SCHIZOPHRENIFORM DISORDER, UNSPECIFIED		1			1
UNSPEC PERSISTENT MENTAL DIS DUE TO COND CLASS ELSEWHERE			3		3
UNSPECIFIED EPISODIC MOOD DISORDER	4	4	9	7	24
UNSPECIFIED NONPSYCHOTIC MENTAL DISORDER			2		2
Total Admissions	85	69	57	46	257
Admitted with primary diagnosis of mental retardation, traumatic					
brain injury, dementia, substance abuse or dependence.	0.0%	1.4%	7.0%	0.0%	1.9%

(Glossary of Terms, Acronyms & Abbreviations)

CONSENT DECREE

Peer Supports

Quarterly performance data shows that in 3 out of 4 consecutive quarters:

V8) 80% of all clients have documented contact with a peer specialist during hospitalization;

V9) 80% of all treatment meetings involve a peer specialist.

	Indicators	2Q2012	3Q2012	4Q2012	1Q2013
1.	Attendance at Comprehensive Treatment Team meetings. (v9)	92% 419/456	91% 427/471	91% 387/427	90% 410/458
2.	Attendance at Service Integration meetings. (v8)	100% 52/52	100% 65/65	93% 52/56	100% 42/42
3.	Contact during admission. (v8)	100% 63/63	100% 69/69	100% 63/63	100% 46/46
4.	Client satisfaction surveys completed.	73% 16/22	48% 10/21	46% 12/26	80% 8/10

Treatment Planning

Quarterly performance data shows that in 3 out of 4 consecutive quarters,

V10) 95% of clients have a preliminary treatment and transition plan developed within 3 working days of admission;

Indicators	2Q2012	3Q2012	4Q2012	1Q2013
 Preliminary Continuity of Care meeting completed by end	100%	100%	96%	93%
of 3 rd day	30/30	30/30	29/30	28/30
2. Service Integration form completed by the end of the 3rd day	100%	100%	100%	93%
	30/30	30/30	30/30	28/30
 Client Participation in Preliminary Continuity of Care meeting. 	93%	96%	96%	93%
	28/30	29/30	29/30	28/30
3b. CCM Participation in Preliminary Continuity of Care meeting.	100%	100%	100%	93%
	30/30	30/30	30/30	28/30
3c. Client's Family Member and/or Natural Support (e.g., peer support, advocacy, attorney) Participation in Preliminary Continuity of Care meeting.	96% 29/30	96% 29/30	93% 28/30	93% 28/30
 Initial Comprehensive Psychosocial Assessments	96%	93%	96%	96%
completed within 7 days of admission.	29/30	28/30	29/30	29/30
4b. Annual Psychosocial Assessment completed and current in chart	100%	100%	100%	100%
	30/30	30/30	30/30	30/30

Medical Staff, Nursing, and Rehabilitation Services are all engaged in the initial review process. Evidence of fulfilling the standard can be found through a review of individual charts.

V11) 95% of clients also have individualized treatment plans in their records within 7 days thereafter;

Indicators	2Q2012	3Q2012	4Q2012	1Q2013
1. Progress notes in GAP/Incidental/Contact format will indicate at minimum weekly 1:1 meeting with all clients on assigned CCM caseload.	95%	93%	95%	95%
	43/45	42/45	43/45	43/45
2. On Upper Saco progress notes in GAP/Incidental format will indicate at minimum weekly 1:1 meeting with all clients on assigned CCM caseload	80%	93%	100%	93%
	12/15	14/15	15/15	14/15
3. Treatment plans will have measurable goals and interventions listing client strengths and areas of need related to transition to the community or transition back to a correctional facility.	95%	95%	96%	98%
	57/60	57/60	58/60	59/60

Medical Staff, Nursing, and Rehabilitation Services are all engaged in the treatment planning process. Evidence of fulfilling the standard can be found through a review of individual charts.

V12) Riverview certifies that all treatment modalities required by ¶155 are available.

The treatment modalities listed below as listed in ¶155 are offered to all clients according to the individual client's ability to participate in a safe and productive manner as determined by the treatment team and established in collaboration with the client during the formulation of the individualized treatment plan.

	Provision of Services Normally by					
Treatment Modality	Medical Staff Psychology	Nursing	Social Services	Rehabilitation Services/ Treatment Mall		
Group and Individual Psychotherapy	Х					
Psychopharmacological Therapy	Х					
Social Services			Х			
Physical Therapy				Х		
Occupational Therapy				Х		
ADL Skills Training		Х		Х		
Recreational Therapy				Х		
Vocational/Educational Programs				Х		
Family Support Services and Education		Х	Х	Х		
Substance Abuse Services	Х					
Sexual/Physical Abuse Counseling	Х					
Intro to Basic Principles of Health,						
Hygiene, and Nutrition		Х		Х		

(Glossary of Terms, Acronyms & Abbreviations)

CONSENT DECREE

An evaluation of treatment planning and implementation, performed in accordance with **Attachment D**, demonstrates that, for 90% of the cases reviewed:

V13) The treatment plans reflect

- Screening of the patient's needs in all the domains listed in ¶61;
- Consideration of the patient's need for the services listed in ¶155;
- Treatment goals for each area of need identified, unless the patient chooses not, or is not yet ready, to address that treatment goal;
- Appropriate interventions to address treatment goals;
- Provision of services listed in ¶155 for which the patient has an assessed need;
- Treatment goals necessary to meet discharge criteria; and
- Assessments of whether the patient is clinically safe for discharge;

V14) The treatment provided is consistent with the individual treatment plans;

V15) If the record reflects limitations on a patient's rights listed in ¶159, those limitations were imposed consistent with the Rights of Recipients of Mental Health Services

An abstraction of pertinent elements of a random selection of charts is periodically conducted to determine compliance with the compliance standards of the consent decree outlined in parts V13, V14, and V15.

This review of randomly selected charts revealed substantial compliance with the consent decree elements. Individual charts can be reviewed by authorized to validate this chart review.

Medications

V16) Riverview certifies that the pharmacy computer database system for monitoring the use of psychoactive medications is in place and in use, and that the system as used meets the objectives of ¶168.

Riverview utilizes a Pyxis Medstation 4000 System for the dispensing of medications on each client care unit. A total of six devices, one on each of the four main units and in each of the two special care units, provide access to all medications used for client care, the pharmacy medication record, and allow review of dispensing and administration of pharmaceuticals.

A database program, HCS Medics, contains records of medication use for each client and allows access by an afterhours remote pharmacy service to these records, to the Pyxis Medstation 4000 System. The purpose of this after-hours service is to maintain 24 hour coverage and pharmacy validation and verification services for prescribers.

Records of transactions are evaluated by the Director of Pharmacy and the Medical Director to validate the appropriate utilization of all medication classes dispensed by the hospital. The Pharmacy and Therapeutics Committee, a multidisciplinary group of physicians, pharmacists, and other clinical staff evaluate issues related to the prescribing, dispensing, and administration of all pharmaceuticals.

The system as described is capable of providing information to process reviewers on the status of medications management in the hospital and to ensure the appropriate use of psychoactive and other medications.



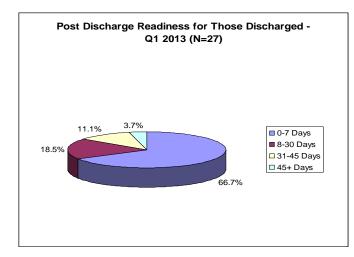
(Glossary of Terms, Acronyms & Abbreviations)

CONSENT DECREE

Discharges

Quarterly performance data shows that in 4 consecutive quarters:

- V17) 70% of clients who remained ready for discharge were transitioned out of the hospital within 7 days of a determination that they had received maximum benefit from inpatient care;
- V18) 80 % of clients who remained ready for discharge were transitioned out of the hospital within 30 days of a determination that they had received maximum benefit from inpatient care;
- V19) 90% of clients who remained ready for discharge were transitioned out of the hospital within 45 days of a determination that they had received maximum benefit from inpatient care (with certain clients excepted, by agreement of the parties and court master).



Cumulative percentages & targets are as follows:

Within	7 days = (15) 66.7%	(target	70%)
Within 3	30 days = (10) 85.2%	(target	80%)
Within 4	15 days = (1) 96.3%	(target	90%)
Post 4	5 days = (2) 3.7%	(target	0%)

The previous four quarters are displayed in the table below

	Within 7 days Within 30days Within 45		Within 45 days	45 +days	
Т	arget >>	70%	80%	90%	< 10%
4Q2012	N=28	53.6%	89.2%	92.9%	7.1%
3Q2012	N=42	69.0%	85.7%	92.9%	7.1%
2Q2012	N=42	69.0%	85.7%	92.9%	7.1%
1Q2012	N=45	53.3%	84.4%	93.3%	6.7%

(Glossary of Terms, Acronyms & Abbreviations)

CONSENT DECREE

An evaluation of treatment and discharge planning, performed in accordance with **Attachment D**, demonstrates that, for 90% of the cases reviewed:

- V20) Treatment and discharge plans reflect interventions appropriate to address discharge and transition goals;
 - V21a) For patients who have been found not criminally responsible or not guilty by reason of insanity, appropriate interventions include timely reviews of progress toward the maximum levels allowed by court order; and the record reflects timely reviews of progress toward the maximum levels allowed by court order;
- V21) Interventions to address discharge and transition planning goals are in fact being implemented;
 - V21a) For patients who have been found not criminally responsible or not guilty by reason of insanity, this means that, if the treatment team determines that the patient is ready for an increase in levels beyond those allowed by the current court order, Riverview is taking reasonable steps to support a court petition for an increase in levels.

	Indicators	2Q2012	3Q2012	4Q2012	1Q2013
1.	The Client Discharge Plan Report will be updated/reviewed by each Social Worker minimally one time per week.	100% 13/13	100% 12/12	100% 13/13	100% 13/13
2.	The Client Discharge Plan Report will be reviewed/updated minimally one time per week by the Director of Social Services.	100% 13/13	100% 12/12	100% 13/13	100% 13/13
2a	. The Client Discharge Plan Report will be sent out weekly as indicated in the approved court plan.	100% 13/13	100% 12/12	100% 13/13	100% 13/13
3.	Each week the Social Work team and Director will meet and discuss current housing options provided by the respective regions and prioritize referrals.	100% 13/13	100% 12/12	100% 13/13	100% 13/13

V22) The Department demonstrates that 95% of the annual reports for forensic patients are submitted to the Commissioner and forwarded to the court on time.

	Indicators	2Q2012	3Q2012	4Q2012	1Q2013		
1.	Institutional Reports will be completed, reviewed internally, and delivered to the court within 10 business days of request.	87% 7/8	100% 3/3	100% 7/7	60% 3/5		
2.	The assigned CCM will review the new court order with the client and document the meeting in a progress note or treatment team note.	100% 5/5	100% 3/3	100% 5/5	100% 9/9		
3.	3. Annual Reports (due Dec) to the commissioner for all inpatient NCR clients are submitted annually						

(Glossary of Terms, Acronyms & Abbreviations

CONSENT DECREE

Staffing and Staff Training

V23) Riverview performance data shows that 95% of all new direct care staff have received 90% of their orientation training before having been assigned to duties requiring unsupervised direct care of patients;

	Indicators	1Q2013	2Q2013	3Q2013	4Q2013	YTD Findings
1.	New employees will complete new employee orientation within	100%				100%
	60 days of hire.	25/25				25/25
2.	New employees will complete CPR training within 30 days of	100%				100%
	hire.	25/25				25/25
3.	New employees will complete NAPPI training within 60 days of	100%				100%
	hire.	25/25				25/25
4.	Riverview and Contract staff will attend CPR training bi-annually.	98%				98%
		50/51*				50/51*
5.	Riverview and Contract staff will attend NAPPI training annually.	100%				100%
		118/118				118/118
6.	Riverview and Contract staff will attend Annual training.	100%				99%
	-	27/27				238/244**

The indicators are based on the requirements for all new/current staff to complete mandatory training and maintain current certifications.

*One Riverview employee is out of compliance due to being out of work on a medical leave one employee is out of compliance on light duty.

V24) Riverview certifies that 95% of professional staff have maintained professionally-required continuing education credits and have received the ten hours of annual cross-training required by ¶216;

DATE	HRS	TITLE	PRESENTER
1/12/12	1	Choking Risk in Mental Illness	Alex DeNesnera MD
1/26/12	1	Inpatient Psychiatry in 2012	Will Torrey, MD
2/2/12	1	Music, Evolution and the Brain	George Davis, MD
2/9/12	1	Return to the Community: Predictors of Successful Community Release for NCR Clients	Art DiRocco, PhD
2/16/12	1	Sail, Don't Drift (case review for treatment recommendations)	Pam Miller, PMHNP
2/23/12	1	The Good, the Bad, and the Ugly: Psychiatric Manifestations of Medical Conditions - 3 cases	Deborah Wear-Finkle, MD
3/1/12	1	Journal Club:	William Nelson MD
3/8/12	1	Intro to Traditional Chinese Medicine with an Acupuncture Demonstration	Carolyn Criss, MD
3/9/12	3	Ethics in Forensic Practice	Peter Donnelly, PhD
3/15/12	1	Struggle for Life and Spirituality	Chaplain James Weathersby
3/22/12	1	Pseudo-Clients: When a Simple Case Turns Complex	Jennifer Brotsky, Psych Intern; Elizabeth Houghton-Faryna, PsyD
3/29/12	1	A Case Study: Complex PTSD and Dissociation	Randy Beal, PMHNP
4/5/12	1	Atypical Antipsychotic Medications and Metabolic Syndrome; Implications for the Primary Care Provider	Virginia Smith Dunwoody, NP Student
4/12/12	1	Too Much or Too Little, Salt or Water? The causes of hypernatremia and hyponatremia in psychiatry	George Davis, MD
4/19/12	1	Fetishism	Mitch Manin, MD Teresa Mayo, PsyD Heidi Johnson
4/26/12	1	Managing Challenging Behaviors in Neuropsychology	Laura Flashman, PhD
5/10/12	1	Journal Club:	William Nelson MD
5/17/12	1	The Pathogenesis of Anxiety in Childhood Abuse: The Healing of the Human Heart	Russell Kimball, PA
5/31/12	1	An Alternative Conceptualization of Trauma- induced Dissociation and the Implications for the Diagnosis of DDNOS	Ken Beattie, PhD
6/7/12	1	Psychiatris Jeopardy	Karen Cote, PhD
6/14/12	1	Scjozp1/2jremia or Pyscisofrenia? Psychiatric Differential Diagnosis	Brendan Kirby, MD
6/21/12	1	Understanding Behavior: Exploring Fetal Alcohol Spectrum Disorders	Emma McManus, Psychology Intern
6/28/12	1	Transmitting the Message: Receptor Binding Profiles of the Antipsychotics	Miranda Cole, PharmD, BCPP Samantha Darling, Pharm Student
9/6/12	1	Principles of Quality Assurance	William Torrey, Md
9/13/12	1	Perceiving Persecution from Plesantries: A Clinical Case Presentation	Rebecca Skolnik, PMHNP
9/20/12	1	Journal Club:	William Nelson MD
9/27/12	1	The Quest for Diagnostic Clarity: What is Prodromal Schizophrenia	David Dettmann, DO

(Glossary of Terms, Acronyms & Abbreviations)

CONSENT DECREE

V25) Riverview certifies that staffing ratios required by ¶202 are met, and makes available documentation that shows actual staffing for up to one recent month;

Staff Type	Consent Decree Ratio
General Medicine Physicians	1:75
Psychiatrists	1:25
Psychologists	1:25
Nursing	1:20
Social Workers	1:15
Mental Health Workers	1:6
Recreational/Occupational Therapists/Aides	1:8

With 92 licensed beds, Riverview regularly meets or exceeds the staffing ratio requirements of the consent decree.

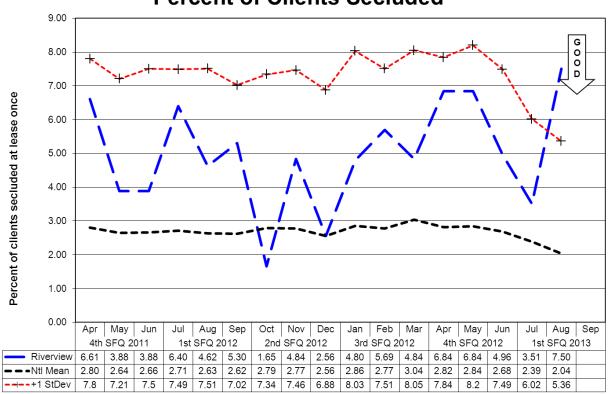
Staffing levels are most often determined by an analysis of unity acuity, individual monitoring needs of the clients who residing on specific units, and unit census.

V26) The evaluation of treatment and discharge planning, performed in accordance with **Attachment D**, demonstrates that staffing was sufficient to provide patients access to activities necessary to achieve the patients' treatment goals, and to enable patients to exercise daily and to recreate outdoors consistent with their treatment plans.

Treatment teams regularly monitor the needs of individual clients and make recommendations for ongoing treatment modalities. Staffing levels are carefully monitored to ensure that all treatment goals, exercise needs, and outdoor activities are achievable. Staffing does not present a barrier to the fulfillment of client needs. Staffing deficiencies that may periodically be present are rectified through utilization of overtime or mandated staff members.

Use of Seclusion and Restraints

V27) Quarterly performance data shows that, in 5 out of 6 quarters, total seclusion and restraint hours do not exceed one standard deviation from the national mean as reported by NASMHPD;



Percent of Clients Secluded

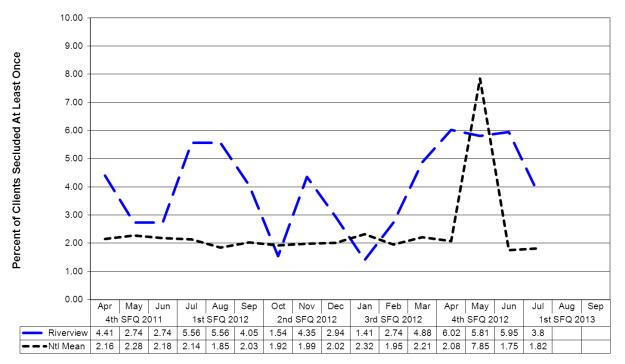
This graph depicts the percent of unique clients who were secluded at least once. For example, a rate of 3.0 means that 3% of the unique clients served were secluded at least once.

The following graphs depict the percent of unique clients who were secluded at least once stratified by forensic or civil classifications. For example, a rate of 3.0 means that 3% of the unique clients served were secluded at least once.

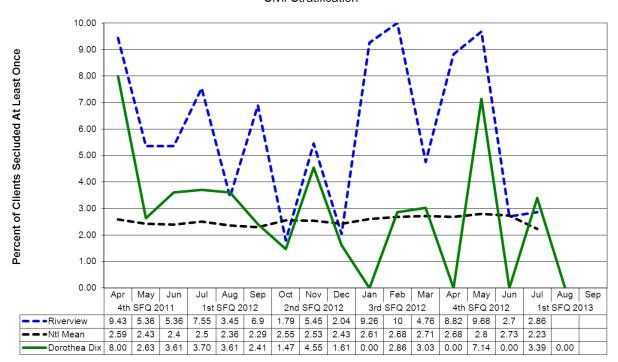
The hospital-wide results from the Dorothea Dix facility are compared to the civil population results at the Riverview facility due to the homogeneous nature of these two sample groups.

Percent of Clients Secluded

Forensic Stratification



Percent of Clients Secluded

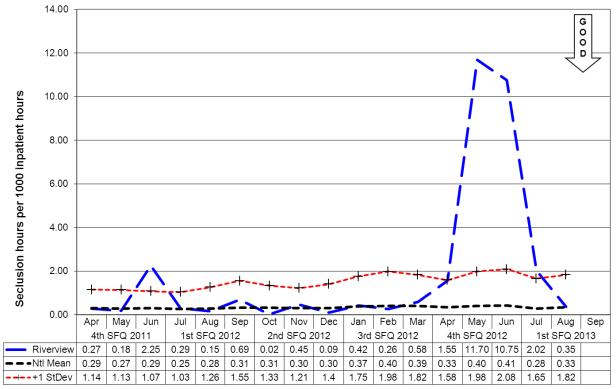


Civil Stratification

(Back to Table of Contents)

CONSENT DECREE

Seclusion Hours



This graph depicts the number of hours clients spent in seclusion for every 1000 inpatient hours. For example, a rate of 0.8 means that 1 hour was spent in seclusion for each 1250 inpatient hours.

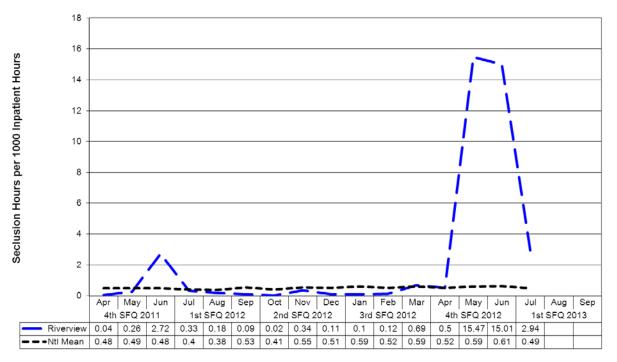
The outlier values shown in May and June reflect the events related to a single individual during this period. This individual was in seclusion for extended periods of time due to extremely aggressive behaviors that are focused on staff. It was determined that the only way to effectively manage this client and create a safe environment for both the staff and other clients was to segregate him in an area away from other clients and to provide frequent support and interaction with staff in a manner that ensured the safety of the staff so engaged.

The following graphs depict the number of hours clients spent in seclusion for every 1000 inpatient hours stratified by forensic or civil classifications. For example, a rate of 0.8 means that 1 hour was spent in seclusion for each 1250 inpatient hours.

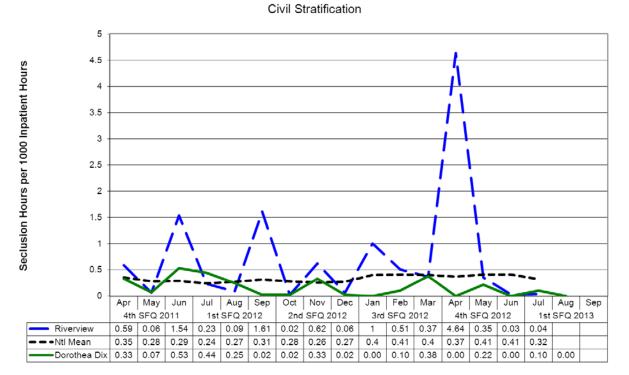
The hospital-wide results from the Dorothea Dix facility are compared to the civil population results at the Riverview facility due to the homogeneous nature of these two sample groups.

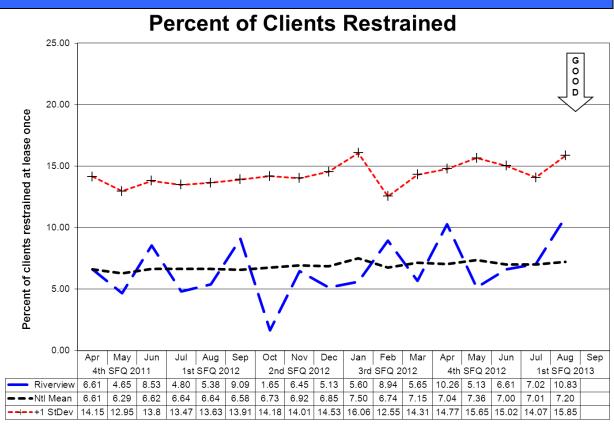
Seclusion Hours

Forensic Stratification



Seclusion Hours





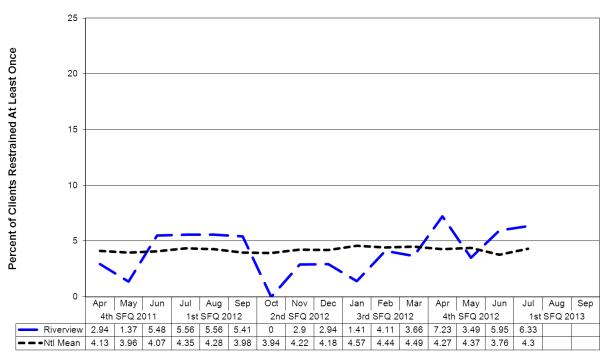
This graph depicts the percent of unique clients who were restrained at least once – includes all forms of restraint of any duration. For example, a rate of 4.0 means that 4% of the unique clients served were restrained at least once.

The following graphs depict the percent of unique clients who were restrained at least once stratified by forensic or civil classifications – includes all forms of restraint of any duration. For example, a rate of 4.0 means that 4% of the unique clients served were restrained at least once.

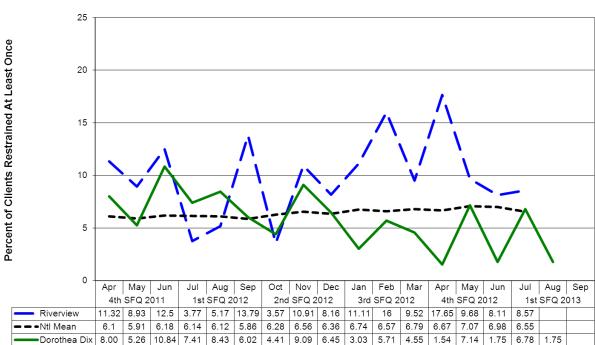
The hospital-wide results from the Dorothea Dix facility are compared to the civil population results at the Riverview facility due to the homogeneous nature of these two sample groups.

Percent of Clients Restrained

Forensic Stratification

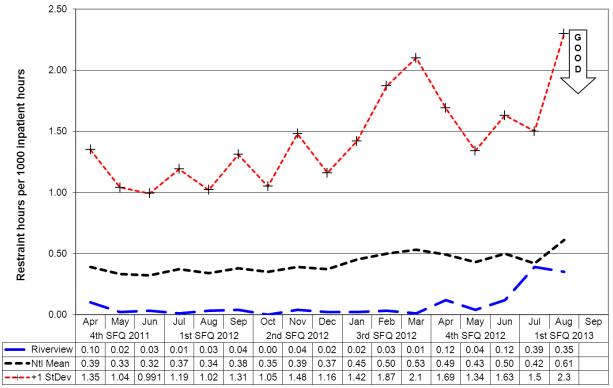


Percent of Clients Restrained



Civil Stratification

Restraint Hours



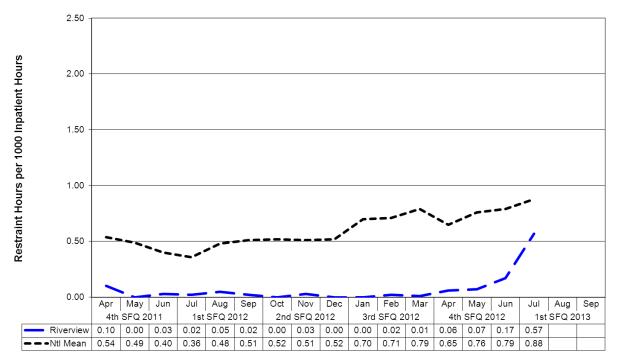
This graph depicts the number of hours clients spent in restraint for every 1000 inpatient hours - includes all forms of restraint of any duration. For example, a rate of 1.6 means that 2 hours were spent in restraint for each 1250 inpatient hours.

The following graphs depict the number of hours clients spent in restraint for every 1000 inpatient hours stratified by forensic or civil classifications - includes all forms of restraint of any duration. For example, a rate of 1.6 means that 2 hours were spent in restraint for each 1250 inpatient hours.

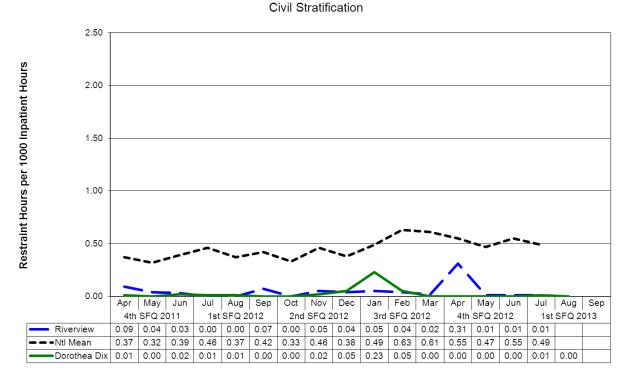
The hospital-wide results from the Dorothea Dix facility are compared to the civil population results at the Riverview facility due to the homogeneous nature of these two sample groups.

Restraint Hours

Forensic Stratification



Restraint Hours



Confinement Event Detail

		Mechanical	Locked			Cumulative
	Manual Hold	Restraint	Seclusion	Grand Total	% of Total	%
MR00003374	16	21	3	49	36%	36%
MR00002775	9			48	8%	45%
MR00006962	4		3	13	6%	51%
MR00006799	3	1	2	8	5%	56%
MR00006963	3		3	7	5%	62%
MR00006955	2		3	3	5%	66%
MR00006314	3	1	1	3	5%	71%
MR00006940	2		2	3	4%	75%
MR00006822	2		1	3	3%	77%
MR00000657	2		1	2	3%	80%
MR00004499	2		1	2	3%	83%
MR00006864	1		1	2	2%	85%
MR00000175	2			2	2%	86%
MR0000085	1		1	2	2%	88%
MR00000477			2	1	2%	90%
MR00004733	1		1	1	2%	92%
MR00006749	1		1	1	2%	94%
MR00004637	1		1	1	2%	95%
MR00004814	2			1	2%	97%
MR0000023	1			1	1%	98%
MR00006849	1			1	1%	99%
MR00006901	1			1	1%	100%
Grand Total	60	23	27	110		•

25% (22/87) of average hospital population experienced some form of confinement event during the 1st fiscal quarter 2013. Twelve of these clients (14% of the average hospital population) accounted for 85% of the containment events.

V28) Riverview demonstrates that, based on a review of two quarters of data, for 95% of seclusion events, seclusion was employed only when absolutely necessary to protect the patient from causing physical harm to self or others or for the management of violent behavior;

	1Q12	2Q12	3Q12	4Q12	1Q13
Danger to Others/Self	38	15	31	73	23
Danger to Others		1	2		4
Danger to Self				1	
% Dangerous Precipitation	100%	100%	100%	100%	100%
Total Events	38	16	33	74	27

Factors of Causation Related to Seclusion Events

V29) Riverview demonstrates that, based on a review of two quarters of data, for 95% of restraint events involving mechanical restraints, the restraint was used only when absolutely necessary to protect the patient from serious physical injury to self or others;

Factors of Causation Related to Mechanical Restraint Events

	1Q12	2Q12	3Q12	4Q12	1Q13
Danger to Others/Self	1	2		11	22
Danger to Others					1
Danger to Self					
% Dangerous Precipitation	100%	100%		100%	100%
Total Events	1	2	0	11	23

V30) Riverview demonstrates that, based on a review of two quarters of data, for 95% of seclusion and restraint events, the hospital achieved an acceptable rating for meeting the requirements of paragraphs 182 and 184 of the Settlement Agreement, in accordance with a methodology defined in **Attachments E-1 and E-2**.

See Pages 24 & 25

Confinement Events Management

Seclusion Events (27) Events

Standard The record reflects that seclusion was absolutely necessary to protect the patient from causing physical harm to self or others, or if the patient was examined by a physician or physician extender prior to implementation of seclusion, to prevent further serious disruption that significantly interferes with other patients' treatment.	<u>Threshold</u> 95%	Compliance 100%	Standard The medical order states time of entry of order and that number of hours in seclusion shall not exceed 4.	<u>Threshold</u> 85%	Compliance 100%
			The medical order states the conditions under which the patient may be sooner released.	85%	100%
			The record reflects that the need for seclusion is re-evaluated at least every 2 hours by a nurse.	90%	100%
The record reflects that lesser restrictive alternatives were inappropriate or ineffective. This can be reflected anywhere in record.	90%	100%	The record reflects that the 2 hour re-evaluation was conducted while the patient was out of seclusion room unless clinically contraindicated.	70%	100%
The record reflects that the decision to place the patient in seclusion was made by a physician or physician extender.	90%	100%	The record includes a special check sheet that has been filled out to document reason for seclusion, description of behavior and the lesser restrictive alternatives	85%	100%
The decision to place the patient in seclusion was entered in the patient's records as a medical order.	90%	100%	considered. The record reflects that the patient was released, unless clinically	85%	100%
The record reflects that, if the physician or physician extender was not immediately available to examine the patient, the patient	90%	100%	contraindicated, at least every 2 hours or as necessary for eating, drinking, bathing, toileting or special medical orders.		
was placed in seclusion following an examination by a nurse.	00%	4000/	Reports of seclusion events were forwarded to medical director and advocate.	90%	100%
The record reflects that the physician or physician extender personally evaluated the patient within 30 minutes after the patient has been placed in seclusion, and if there is a delay, the reasons for the delay.	90%	100%	The record reflects that, for persons with mental retardation, the regulations governing seclusion of clients with mental retardation were met.	85%	100%
The record reflects that the patient was monitored every 15 minutes.	90%	100%	The medical order for seclusion was not entered as a PRN order.	90%	100%
(Compliance will be deemed if the patient was monitored at least 3 times per hour.)			Where there was a PRN order, there is evidence that physician was counseled.	95%	N/A
Individuals implementing seclusion have been trained in techniques and alternatives.	90%	100%			
The record reflects that reasonable efforts were taken to notify guardian or designated representative as soon as possible that patient was placed in seclusion.	75%	100%			

Confinement Events Management

Mechanical Restraint Events (23) Events

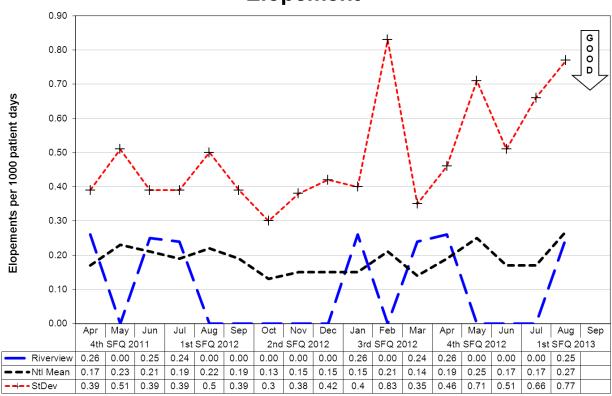
Standard	Threshold	Compliance	Standard	Threshold	Compliance
The record reflects that restraint was absolutely necessary to protect the patient from causing serious physical injury to self or	95%	100%	The record reflects that the need for restraint was re-evaluated every 2 hours by a nurse.	90%	100%
others.	90%		The record reflects that re- evaluation was conducted while the patient was free of restraints	70%	100%
restrictive alternatives were inappropriate or ineffective.			unless clinically contraindicated. The record includes a special	85%	100%
The record reflects that the decision to place the patient in restraint was made by a physician or physician extender	90%	100%	check sheet that has been filled out to document the reason for the restraint, description of behavior and the lesser restrictive alternatives considered.		
The decision to place the patient in restraint was entered in the patient's records as a medical order.	90%	100%	The record reflects that the patient was released as necessary for eating, drinking, bathing, toileting or special medical orders.	90%	100%
The record reflects that, if a physician or physician extended was not immediately available to examine the patient, the patient was placed in restraint following an examination by a nurse.	90%	100%	The record reflects that the patient's extremities were released sequentially, with one released at least every fifteen minutes.	90%	100%
		10001	Copies of events were forwarded to medical director and advocate.	90%	100%
The record reflects that the physician or physician extender personally evaluated the patient within 30 minutes after the patient has been placed in restraint, or, if there was a delay, the reasons for the delay.	90%	100%	For persons with mental retardation, the applicable regulations were met.	85%	100%
			The record reflects that the order was not entered as a PRN order.	90%	100%
The record reflects that the patient was kept under constant observation during restraint.	95%	100%	Where there was a PRN order, there is evidence that physician was counseled.	95%	N/A
Individuals implementing restraint have been trained in techniques and alternatives.	90%	100%	A restraint event that exceeds 24 hours will be reviewed against the following requirement: If total consecutive hours in restraint, with renewals, exceeded 24 hours, the	90%	100%
The record reflects that reasonable efforts taken to notify guardian or designated representative as soon as possible that patient was placed in restraint.	75%	100%	record reflects that the patient was medically assessed and treated for any injuries; that the order extending restraint beyond 24 hours was entered by Medical Director (or if the Medical Director		
The medical order states time of entry of order and that number of hours shall not exceed four.	90%	100%	is out of the hospital, by the individual acting in the Medical Director's stead) following examination of the patient; and that		
The medical order shall state the conditions under which the patient may be sooner released.	85%	100%	the patient's guardian or representative has been notified.		

(Glossary of Terms, Acronyms & Abbreviations)

CONSENT DECREE

Client Elopements

V31) Quarterly performance data shows that, in 5 out of 6 quarters, the number of client elopements do not exceed one standard deviation from the national mean as reported by NASMHPD



Elopement

This graph depicts the number of elopements that occurred for every 1000 inpatient days. For example, a rate of 0.25 means that 1 elopement occurred for each 4000 inpatient days.

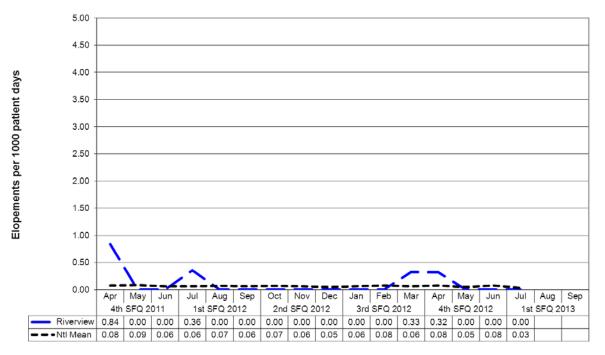
An elopement is defined as any time a client is "absent from a location defined by the client's privilege status regardless of the client's leave or legal status."

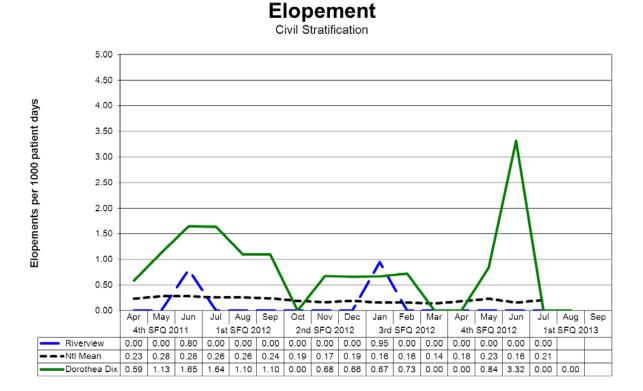
The following graphs depict the number of elopements stratified by forensic or civil classifications that occurred for every 1000 inpatient days. For example, a rate of 0.25 means that 1 elopement occurred for each 4000 inpatient days.

The hospital-wide results from the Dorothea Dix facility are compared to the civil population results at the Riverview facility due to the homogeneous nature of these two sample groups.

Elopement

Forensic Stratification





Client Injuries

V32) Quarterly performance data shows that, in 5 out of 6 quarters, the number of client injuries does not exceed one standard deviation from the national mean as reported by NASMHPD.

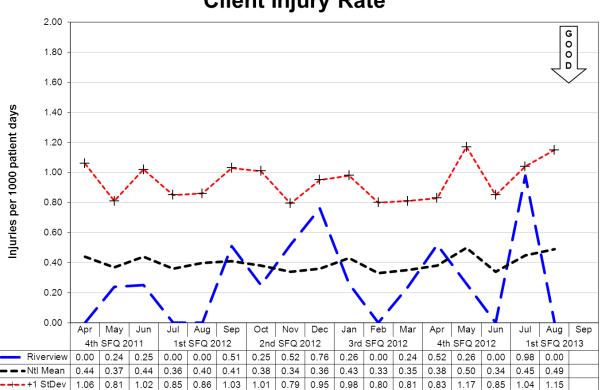
The NASMHPD standards for measuring client injuries differentiate between injuries that are considered reportable to the Joint Commission as a performance measure and those injuries that are of a less severe nature. While all injuries are currently reported internally, only certain types of injuries are documented and reported to NRI for inclusion in the performance measure analysis process.

"Non-reportable" injuries include those that require: 1) No Treatment, or 2) Minor First Aid

Reportable injuries include those that require: 3) Medical Intervention, 4) Hospitalization or where, 5) Death Occurred.

- No Treatment The injury received by a client may be examined by a clinician but no treatment is applied to the injury.
- Minor First Aid The injury received is of minor severity and requires the administration of minor first aid.
- Medical Intervention Needed The injury received is severe enough to require the treatment of the client by a licensed practitioner, but does not require hospitalization.
- Hospitalization Required The injury is so severe that it requires medical intervention and treatment as well as care of the injured client at a general acute care medical ward within the facility or at a general acute care hospital outside the facility.
- Death Occurred The injury received was so severe that if resulted in, or complications of the injury lead to, the termination of the life of the injured client.

The comparative statistics graph only includes those events that are considered "Reportable" by NASMHPD.



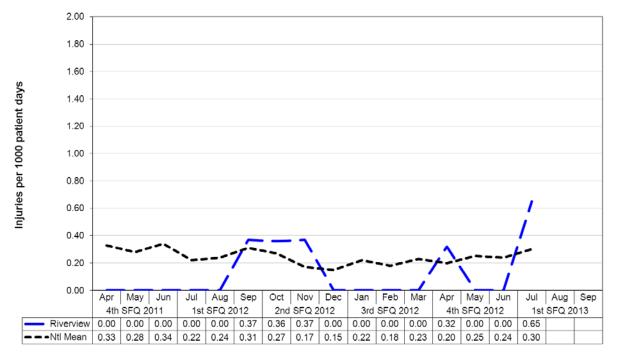
Client Injury Rate

This graph depicts the number of client injury events that occurred for every 1000 inpatient days. For example, a rate of 0.5 means that 1 injury occurred for each 2000 inpatient days.

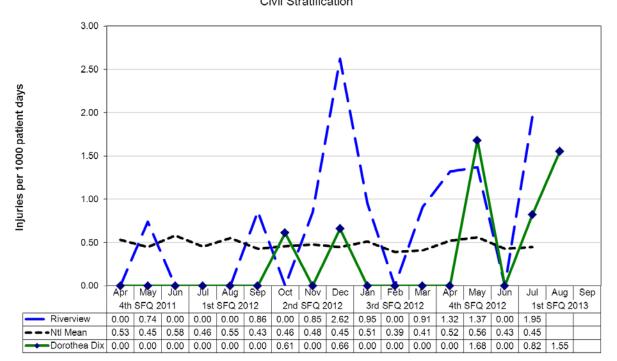
The following graphs depict the number of client injury events stratified by forensic or civil classifications that occurred for every 1000 inpatient days. For example, a rate of 0.5 means that 1 injury occurred for each 2000 inpatient days.

The hospital-wide results from the Dorothea Dix facility are compared to the civil population results at the Riverview facility due to the homogeneous nature of these two sample groups.

Client Injury Rate Forensic Stratification



Client Injury Rate Civil Stratification



Severity of injury by Month

Severity	JUL	AUG	SEP	1Q2013
No Treatment	4	4	12	20
Minor First Aid	2	3	1	6
Medical Intervention Required	4			4
Hospitalization Required				
Death Occurred				
Total	10	7	13	30

The event that required medical intervention involved a client to client assault.

Type and Cause of Injury by Month

Type - Cause	JUL	AUG	SEP	1Q2013
Accident – Fall Unwitnessed	6	1	9	16
Accident – Fall Witnessed	3	5	2	10
Accident – Other	1	1	2	4
Assault				
Self-Injurious Behavior				

Due to the potential for injury and since falls are the predominant cause of potentially injurious events, fall incidents remain a focus of the hospital. Three of the fall incidents that occurred during the last quarter required medical intervention by an in-house provider, four required minor first aid. The remainder required no treatment.

Further information on Fall Reduction Strategies can be found under the <u>Joint Commission Priority Focus</u> <u>Areas</u> section of this report.

(Glossary of Terms, Acronyms & Abbreviations)

CONSENT DECREE

Patient Abuse, Neglect, Exploitation, Injury or Death

V33) Riverview certifies that it is reporting and responding to instances of patient abuse, neglect, exploitation, injury or death consistent with the requirements of ¶¶ 192-201 of the Settlement Agreement.

Type of Allegation	2Q2012	3Q2012	4Q2012	1Q2013
Abuse Physical	2	3	2	3
Abuse Sexual	6	3	10	6
Abuse Verbal	1			
Coercion		1	2	
Neglect		1		

Riverview utilizes several vehicles to communicate concerns or allegations related to abuse, neglect or exploitation.

- 1. Staff members complete an incident report upon becoming aware of an incident or an allegation of any form of abuse, neglect, or exploitation.
- 2. Clients have the option to complete a grievance or communicate allegations of abuse, neglect, or exploitation during any interaction with staff at all levels, peer support personnel, or the client advocates.
- 3. Any allegation of abuse, neglect, or exploitation is reported both internally and externally to appropriate stakeholders, include:
 - Superintendent and/or AOC
 - Adult Protective Services
 - Guardian
 - Client Advocate
- 4. Allegations are reported to the Risk Manager through the incident reporting system and factfinding or investigations occur at multiple levels. The purpose of this investigation is to evaluate the event to determine if the allegations can be substantiated or not and to refer the incident to the client's treatment team, hospital administration, or outside entities.
- 5. When appropriate to the allegation and circumstances, investigations involving law enforcement, family members, or human resources may be conducted.
- 6. The Human Rights Committee, a group consisting of consumers, family members, providers, and interested community members receives a report on the incidence of alleged abuse, neglect, and exploitation monthly.

(Glossary of Terms, Acronyms & Abbreviations)

CONSENT DECREE

Performance Improvement and Quality Assurance

V34) Riverview maintains JCAHO accreditation;

Riverview successfully completed an accreditation survey with the Joint Commission on November 15-19, 2010.

The surveyors identified four areas of direct impact that required a review and revision of hospital processes within 45 days.

The surveyors identified nine areas of indirect impact that required a review and revision of hospital processes within 60 days.

Riverview received notification of full accreditation status on October 3, 2011 with an effective date of November 20, 2010.

V35) Riverview maintains its hospital license;

Riverview maintains licensing status as required through the Department of Health and Human Services Division of Licensing and Regulatory Services Centers for Medicare and Medicaid Services.

V36) The hospital does not lose its CMS certification (for the entire hospital excluding Lower Saco SCU so long as Lower Saco SCU is a distinct part of the hospital for purposes of CMS certification) as a result of patient care issues;

Centers for Medicare and Medicaid Services certification is ongoing and applicable for all units, including the Lower Saco SCU. Lower Saco SCU received CMS Certification in January 2011. This certification is required to ensure reimbursement under Medicare, Medicaid, and through the Disproportionate Share Process.

V37) Riverview conducts quarterly monitoring of performance indicators in key areas of hospital administration, in accordance with the Consent Decree Plan, and demonstrates through quarterly reports that management uses that data to improve institutional performance, prioritize resources and evaluate strategic operations.

Riverview complies with this element of substantial compliance as evidenced by this document and a transition to an improvement orientated methodology that is support by the Joint Commission and is consistent with modern principles of process management and strategic methods of promoting organizational performance excellence.

Hospital-Based Inpatient Psychiatric Services (ORYX Data Elements)

The Joint Commission Quality Initiatives

In 1987, The Joint Commission announced its *Agenda for Change*, which outlined a series of major steps designed to modernize the accreditation process. A key component of the *Agenda for Change* was the eventual introduction of standardized core performance measures into the accreditation process. As the vision to integrate performance measurement into accreditation became more focused, the name ORYX® was chosen for the entire initiative. The ORYX initiative became operational in March of 1999, when performance measurement systems began transmitting data to The Joint Commission on behalf of accredited hospitals and long term care organizations. Since that time, home care and behavioral healthcare organizations have been included in the ORYX initiative.

The initial phase of the ORYX initiative provided healthcare organizations a great degree of flexibility, offering greater than 100 measurement systems capable of meeting an accredited organization's internal measurement goals and the Joint Commission's ORYX requirements. This flexibility, however, also presented certain challenges. The most significant challenge was the lack of standardization of measure specifications across systems. Although many ORYX measures appeared to be similar, valid comparisons could only be made between healthcare organizations using the same measures that were designed and collected based on standard specifications. The availability of over 8,000 disparate ORYX measures also limited the size of some comparison groups and hindered statistically valid data analyses. To address these challenges, standardized sets of valid, reliable, and evidence-based quality measures have been implemented by The Joint Commission for use within the ORYX initiative.

Hospital-Based Inpatient Psychiatric Services (HBIPS) Core Measure Set

Driven by an overwhelming request from the field, The Joint Commission was approached in late 2003 by the National Association of Psychiatric Health Systems (NAPHS), the National Association of State Mental Health Program Directors (NASMHPD) and the NASMHPD Research Institute, Inc. (NRI) to work together to identify and implement a set of core performance measures for hospital-based inpatient psychiatric services. Project activities were launched in March 2004. At this time, a diverse panel of stakeholders convened to discuss and recommend an overarching initial framework for the identification of HBIPS core performance measures. The Technical Advisory Panel (TAP) was established in March 2005 consisting of many prominent experts in the field.

The first meeting of the TAP was held May 2005 and a framework and priorities for performance measures was established for an initial set of core measures. The framework consisted of seven domains:

Assessment

Treatment Planning and Implementation

Hope and Empowerment

Patient Driven Care

Patient Safety

Continuity and Transition of Care

Outcomes

The current HIBIPS standards reflected in this report a designed to reflect these core domains in the delivery of psychiatric care.

Admissions Screening (HBIPS 1)

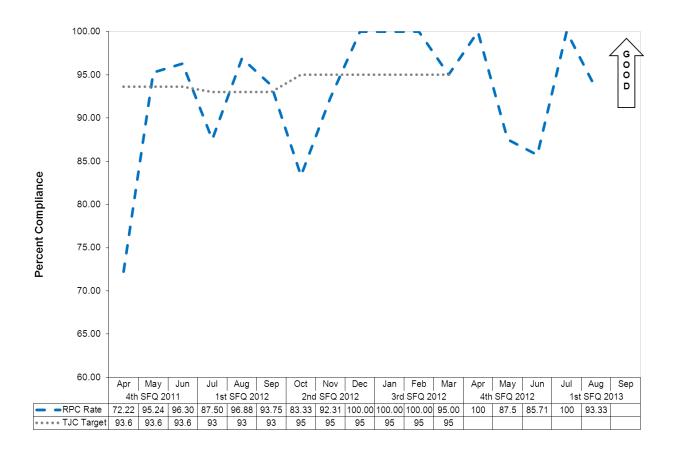
For Violence Risk, Substance Use, Psychological Trauma History, and Patient Strengths

Description

Patients admitted to a hospital-based inpatient psychiatric setting who are screened within the first three days of admission for all of the following: risk of violence to self or others, substance use, psychological trauma history and patient strengths

Rationale

Substantial evidence exists that there is a high prevalence of co-occurring substance use disorders as well as history of trauma among persons admitted to acute psychiatric settings. Professional literature suggests that these factors are under-identified yet integral to current psychiatric status and should be assessed in order to develop appropriate treatment (Ziedonis, 2004; NASMHPD, 2005). Similarly, persons admitted to inpatient settings require a careful assessment of risk for violence and the use of seclusion and restraint. Careful assessment of risk is critical to safety and treatment. Effective, individualized treatment relies on assessments that explicitly recognize patients' strengths. These strengths may be characteristics of the individuals themselves, supports provided by families and others, or contributions made by the individuals' community or cultural environment (Rapp, 1998). In the same way, inpatient environments require assessment for factors that lead to conflict or less than optimal outcomes.



Physical Restraint (HBIPS 2)

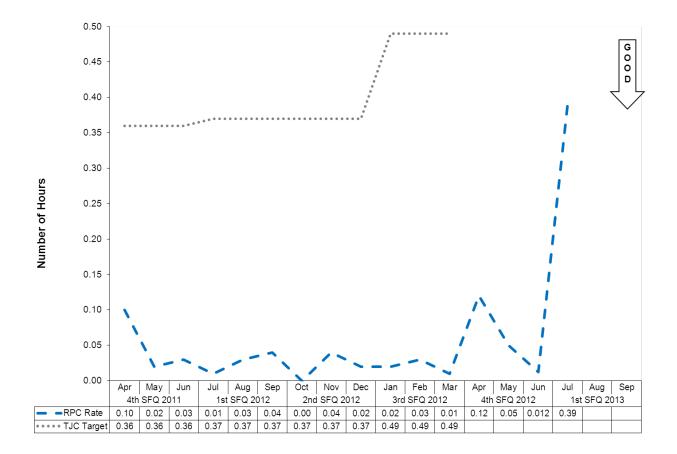
Hours of Use

Description

The total number of hours that all patients admitted to a hospital-based inpatient psychiatric setting were maintained in physical restraint

Rationale

Mental health providers that value and respect an individual's autonomy, independence and safety seek to avoid the use of dangerous or restrictive interventions at all times (Donat, 2003). The use of seclusion and restraint is limited to situations deemed to meet the threshold of imminent danger and when restraint and seclusion are used; such use is rigorously monitored and analyzed to prevent future use. Providers also seek to prevent violence or aggression from occurring in their treatment environments by focusing their attention on prevention activities that have a growing evidence base (Donat, 2003).



Seclusion (HBIPS 3)

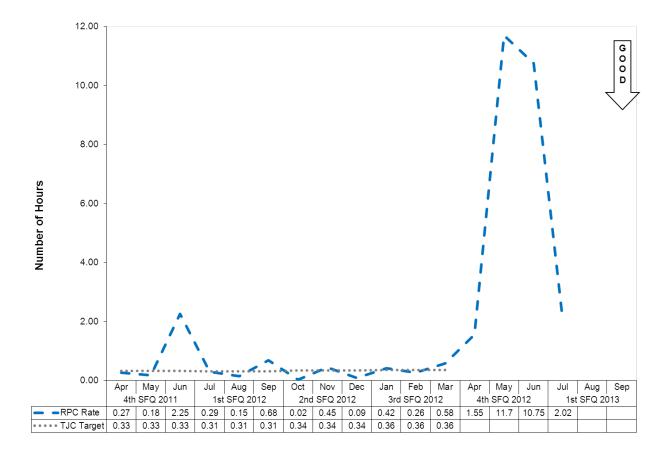
Hours of Use

Description

The total number of hours that all patients admitted to a hospital-based inpatient psychiatric setting were held in seclusion

Rationale

Mental health providers that value and respect an individual's autonomy, independence and safety seek to avoid the use of dangerous or restrictive interventions at all times (Donat, 2003). The use of seclusion and restraint is limited to situations deemed to meet the threshold of imminent danger and when restraint or seclusion are used; such use is rigorously monitored and analyzed to prevent future use. Providers also seek to prevent violence or aggression from occurring in their treatment environments by focusing their attention on prevention activities that have a growing evidence base (Donat, 2003).



Multiple Antipsychotic Medications on Discharge (HBIPS 4)

Description

Patients discharged from a hospital-based inpatient psychiatric setting on two or more antipsychotic medications

Rationale

Research studies have found that 4-35% of outpatients and 30-50% of inpatients treated with an antipsychotic medication concurrently received 2 or more antipsychotics (Covell, Jackson, Evans, & Essock, 2002; Ganguly, Kotzan, Miller, Kennedy, & Martin, 2004; Gilmer, Dolder, Folsom, Mastin, & Jeste, 2007; Kreyenbuhl, Valenstein, McCarthy, Ganocyz, & Blow, 2006; Stahl & Grady, 2004). One study reported 4.6% of patients concurrently received 3 or more antipsychotics (Jaffe & Levine, 2003). These findings are seen across diverse sectors: state mental health authorities, the Veterans Health System and Medicaid-financed care. Antipsychotic polypharmacy can lead to greater side effects, often without improving clinical outcomes (Ananth, Parameswaran, & Gunatilake, 2004; Stahl & Grady, 2004). As a result, a range of stakeholders have called for efforts to reduce unnecessary use of multiple antipsychotics (Centorrino, Gören, Hennen, Salvatore, Kelleher, & Baldessarini, 2004; Gilmer, Dolder, Folsom, Mastin, & Jeste, 2007; National Association of State Mental Health Program Directors, 2001; University HealthSystem Consortium, 2006). Practice guidelines recommend the use of a second antipsychotic only after multiple trials of a single antipsychotic have proven inadequate (American Psychiatric Association [APA] Practice Guidelines, 2004). Randomized controlled trials (RCTs) provide some evidence to support augmentation with a second antipsychotic in treatment resistant patients. Most of these studies were limited to augmentation of clozapine with another second-generation antipsychotic (Tranulis, Skalli, Lalonde, & Nicole, 2008). Among patients without a documented history of previous treatment failures of antipsychotic monotherapy, multiple RCTs and other controlled trials failed to show a benefit of antipsychotic polypharmacy over monotherapy (Ananth, Parameswaran, & Gunatilake, 2004; Centorrino, Gören, Hennen, Salvatore, Kelleher, & Baldessarini, 2004; Potkin, Thyrum, Alva, Bera, Yeh, & Arvanitis, 2002; Shim et al., 2007; Stahl,& Grady, 2004). Clinical circumstances, such as shorter inpatient stays, may require hospitals to discharge a patient on multiple antipsychotics with an aftercare plan to transition to monotherapy. In such cases, effective communication between the inpatient and aftercare clinician is an essential element of care.

10.00

5.00

0.00

•••• TJC Target 11.3 11.3 11.3

RPC Rate

Apr May Jun

4th SFQ 2011

Aug Sep

15.38 35.29 40.91 16.67 34.78 16.00 20.00 30.43 22.22 27.78

11.7

1st SFQ 2012

11.7

Jul

11.7

Oct

11.3

Nov Dec

2nd SFQ 2012

11.3

11.3

JOINT COMMISSION

45.00 40.00 35.00 30.00 25.00 20.00 15.00

1

Feb

3rd SFQ 2012

11

0.00 7.14

Mar

11

Apr May Jun

4th SFQ 2012

7.14 26.67 14.29

Jan

11

Multiple Antipsychotic Medications on Discharge (HBIPS 4)

Aug Sep

1st SFQ 2013

Jul

8.33 7.69

Multiple Antipsychotic Medications at Discharge with Justification (HBIPS 5)

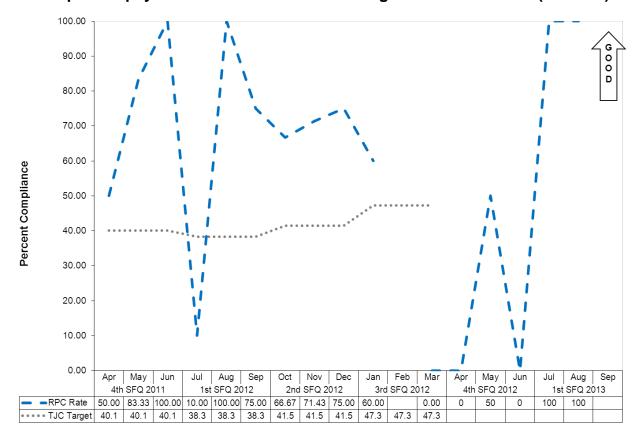
Description

Patients discharged from a hospital-based inpatient psychiatric setting on two or more antipsychotic medications with appropriate justification

Rationale

Research studies have found that 4-35% of outpatients and 30-50% of inpatients treated with an antipsychotic medication concurrently received 2 or more antipsychotics (Covell, Jackson, Evans, & Essock, 2002; Ganguly, Kotzan, Miller, Kennedy, & Martin, 2004; Gilmer, Dolder, Folsom, Mastin, & Jeste, 2007; Kreyenbuhl, Valenstein, McCarthy, Ganocyz, & Blow, 2006; Stahl & Grady, 2004). One study reported 4.6% of patients concurrently received 3 or more antipsychotics (Jaffe & Levine, 2003). These findings are seen across diverse sectors: state mental health authorities, the Veterans Health System and Medicaid-financed care. Antipsychotic polypharmacy can lead to greater side effects, often without improving clinical outcomes (Ananth, Parameswaran, & Gunatilake, 2004; Stahl & Grady, 2004). As a result, a range of stakeholders have called for efforts to reduce unnecessary use of multiple antipsychotics (Centorrino, Gören, Hennen, Salvatore, Kelleher, & Baldessarini, 2004; Gilmer, Dolder, Folsom, Mastin, & Jeste, 2007; National Association of State Mental Health Program Directors, 2001; University HealthSystem Consortium, 2006).

Practice guidelines recommend the use of a second antipsychotic only after multiple trials of a single antipsychotic have proven inadequate (American Psychiatric Association [APA] Practice Guidelines, 2004). Randomized controlled trials (RCTs) provide some evidence to support augmentation with a second antipsychotic in *treatment resistant* patients. Most of these studies were limited to augmentation of clozapine with another second-generation antipsychotic (Tranulis, Skalli, Lalonde, & Nicole, 2008). Among patients *without* a documented history of previous treatment failures of antipsychotic monotherapy, multiple RCTs and other controlled trials failed to show a benefit of antipsychotic polypharmacy over monotherapy (Ananth, Parameswaran, & Gunatilake, 2004; Centorrino, Gören, Hennen, Salvatore, Kelleher, & Baldessarini, 2004; Potkin, Thyrum, Alva, Bera, Yeh, & Arvanitis, 2002; Shim et al., 2007; Stahl,& Grady, 2004). Clinical circumstances, such as shorter inpatient stays, may require hospitals to discharge a patient on multiple antipsychotics with an aftercare plan to transition to monotherapy. In such cases, effective communication between the inpatient and aftercare clinician is an essential element of care.



Multiple Antipsychotic Medications at Discharge with Justification (HBIPS 5)

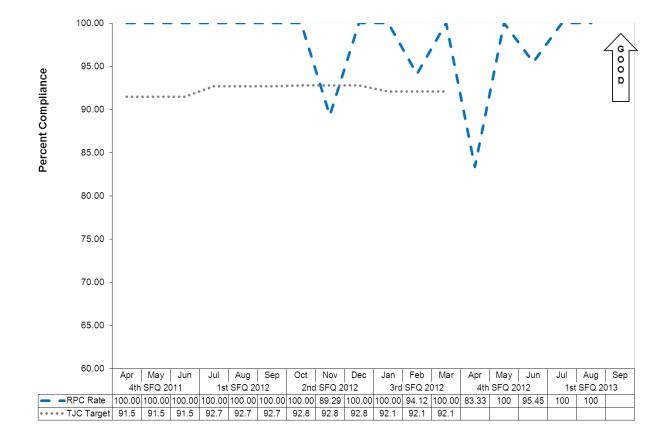
Post Discharge Continuing Care Plan (HBIPS 6)

Description

Patients discharged from a hospital-based inpatient psychiatric setting with a continuing care plan created

Rationale

Patients may not be able to fully report to their next level of care health-care provider their course of hospitalization or discharge treatment recommendations. The aftercare instructions given the patient may not be available to the next level of care provider at the patient's initial intake or follow-up appointment. In order to provide optimum care, next level of care providers need to know details of precipitating events immediately preceding hospital admission, the patient's treatment course during hospitalization, discharge medications and next level of care recommendations (American Association of Community Psychiatrists [AACP], 2001).



Post Discharge Continuing Care Plan Transmitted (HBIPS 7)

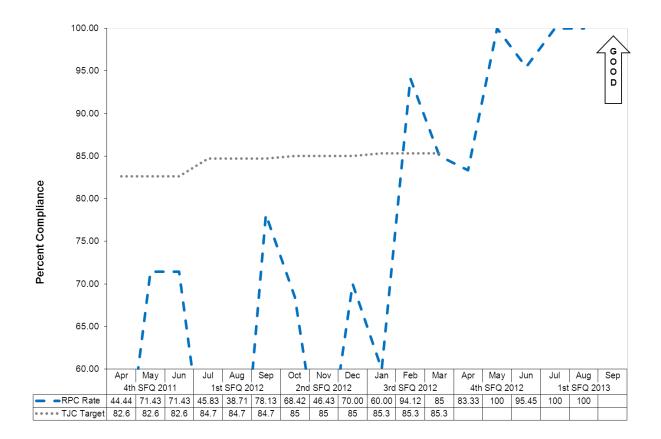
To Next Level of Care Provider on Discharge

Description

Patients discharged from a hospital-based inpatient psychiatric setting with a continuing care plan provided to the next level of care clinician or entity

Rationale

Patients may not be able to fully report to their next level of care health-care provider their course of hospitalization or discharge treatment recommendations. The aftercare instructions given the patient may not be available to the next level of care provider at the patient's initial intake or follow-up appointment. In order to provide optimum care, next level of care providers need to know details of precipitating events immediately preceding hospital admission, the patient's treatment course during hospitalization, discharge medications and next level of care recommendations (American Association of Community Psychiatrists [AACP], 2001).



Joint Commission Priority Focus Areas

Capital Community Clinic

TJC PI.01.01.01 EP6: The hospital collects data on the following: adverse events related to using moderate or deep sedation or anesthesia. (See also LD.04.04.01, EP 2)

Dental Clinic Timeout/Identification of Client

July 100% 14/14	October	January	April
			•
1-1/1-1			
ugust	November	February	Мау
4/4			
ptember	December	March	June
5/5			
Total 100% 23/23	Total	Total	Total
1 1 1	00% 4/4 tember 00% 5/5 Total 00%	tember December 00% 5/5 Total Total 00%	tember December March 00% 5/5 Total Total Total 00%

Dental Clinic Post Extraction Prevention of Complications and Follow-up

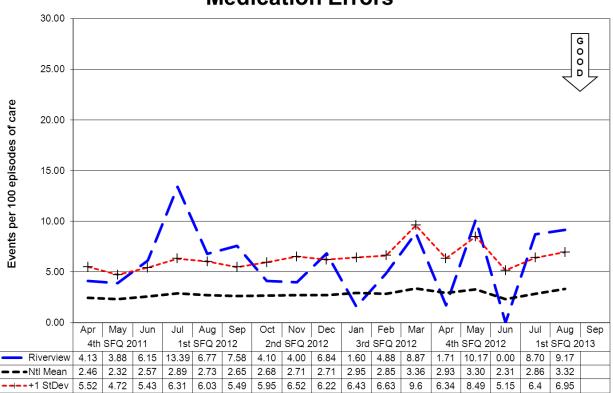
	Indicators	1Q2013	2Q2013	3Q2013	4Q2013
1.	All clients with tooth extractions, will be assessed and have teaching post procedure, on the following topics, as provided by the Dentist or Dental Assistant	July 100% 14/14	October	January	April
	BleedingSwelling	August 100% 4/4	November	February	Мау
	 Pain Muscle soreness 	September 100% 5/5	December	March	June
	 Mouth care Diet 	Total	Total	Total	Total
	Signs/symptoms of infection	100% 23/23			
2.	The client, post procedure tooth extraction, will verbalize understanding of the above by repeating instructions given by Dental Assistant/Hygienist.				
3.	Post dental extractions, the clients will receive a follow-up phone call from the clinic within 24hrs of procedure to assess for post procedure complications				

Medication Management

Medication Errors and Adverse Reactions

TJC PI.01.01.01 EP14: The hospital collects data on the following: Significant medication errors. (See also LD.04.04.01, EP 2; MM.08.01.01, EP 1)

TJC PI.01.01.01 EP15: The hospital collects data on the following: Significant adverse drug reactions. (See also LD.04.04.01, EP 2; MM.08.01.01, EP 1)



Medication Errors

This graph depicts the number of medication error events that occurred for every 100 episodes of care (duplicated client count). For example, a rate of 1.6 means that 2 medication error events occurred for each 125 episodes of care.

MEDICATION ERRORS RELATED TO STAFFING EFFECTIVENESS

Date	Omit	Co-mission	Float	New	о/т	Unit Acuity	Staff Mix
6/24/12	N/A	Wrong med in Pyxis Pocket, Lithium in Ibuprophen Pocket. No error occurred.	N/A	N/A	N/A	N/A	Pharmacy Error
6/27/12	N	No order for Levothyroxin 0.1mg to be given at 0630. Should be at 0800. No omission. Wrong time.		It is undetermined how/why this occurred		3 RN, 0 LPN, 5 MHW	
6/28/12	Y	Pseudophen 30 mg omitted. Oder not noted appropriately.	Y	N	N	US	1 RN, 0 LPN, 3 MHW
7/12/12	N	Neurontin 300 mg given, order was on soft stop and on Pyxis, but never an original order.	N	N	Y	US	1 RN, 0 LPN, 4 MHW
8/1/12	Y	Clozaril 350mg omitted, found in Tx box the next day by oncoming RN.	Ν	Ν	N	US	2 RN, 1 LPN, 4 MHW
8/2/12	Y	Quantiem Derma Scar Reducing Cr. Written QID, transcribed prn	N	N	Y	LK	3 RN, 0 LPN, 7 MHW
8/6/12	Y	Metformin-one dose omitted, RN missed dose.	Ν	Y	Ν	UK	3 RN, 2 LPN, 5 MHW
8/15/12	Y	Nicotine Patch 14mg, 3 doses missed. Order sent to pharmacy but not transcribed to MAR	Ν	N	N	LK	3 RN, 0 LPN, 7 MHW
8/20/12	Y	Klonopin 0.5mg omitted, client requested prn of another med which was given, scheduled Klonopin was omitted.	N	N	N	LK	3 RN, 1 LPN, 7 MHW
8/20/12	Y	Cogentin 1 mg omitted, order not transcribed onto MAR.	Ν	N	Ν	LK	3 RN, 1 LPN, 7 MHW
8/22/12	Ν	Tegretol 300mg given in error, hold one dose order not observed	Ν	Ν	Ν	LK	3 RN, 1 LPN, 7 MHW
8/22/12	Y	Icy Hot Cream omitted, transcribed as a prn not as every 6 hours as ordered.	Ν	N	N	US	1 RN, 1 LPN, 3 MHW
8/27/12	Y	Zyprexa 10mg IM was not given as a refusal to po medication.	Ν	N	N	N	1 RN,2 LPN, 4 MHW
8/30/12	Y	Vitamin D 50,000U and Levothyroxone 112mcg omitted as order sheet was placed back in pocket of chart with blank order sheets.	N/A	N/A	N/A	N/A	N/A
9/3/12	N	Ibuprophen 600mg with Tylenol 650mg given to early. Previous administration time was misread.	N	Y	N	LK	2 RN, 1 LPN, 4 MHW (3-11 shift

(Glossary of Terms, Acronyms & Abbreviations)

JOINT COMMISSION

Medication errors are classified according to four major areas related to the area of service delivery. The error must have resulted in some form of variance in the desired treatment or outcome of care. A variance in treatment may involve one incident but multiple medications; each medication variance is counted separately irrespective of whether it involves one error event or many. Medication error classifications include:

Prescribing

An error of prescribing occurs when there is an incorrect selection of drug, drug dose, dosage form, quantity, route, concentration, rate of administration, or instructions for use of a drug product ordered or authorized by physician or other legitimate prescriber. Errors may occur due to improper evaluation of indications, contraindications, known allergies, existing drug therapy and other factors. Illegible prescriptions or medication orders that lead to client level errors are also defined as errors of prescribing. in identifying and ordering the appropriate medication to be used in the care of the client.

Dispensing

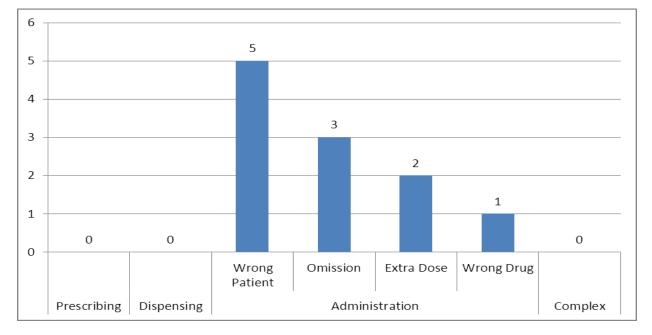
An error of dispensing occurs when the incorrect drug, drug dose or concentration, dosage form, or quantity is formulated and delivered for use to the point of intended use.

Administration

An error of administration occurs when there is an incorrect selection and administration of drug, drug dose, dosage form, quantity, route, concentration, rate of administration, or instructions for use of a drug product ordered or authorized by physician or other legitimate prescriber.

Complex

An error which resulted from two or more distinct errors of different types is classified as a complex error.



Causes of Medication Variances

Inpatient Consumer Survey

TJC PI.01.01.01 EP16: The hospital collects data on the following: Patient perception of the safety and quality of care, treatment, and services.

The **Inpatient Consumer Survey (ICS)** is a standardized national survey of customer satisfaction. The National Association of State Mental Health Program Directors Research Institute (NRI) collects data from state psychiatric hospitals throughout the country in an effort to compare the results of client satisfaction in six areas or domains of focus. These domains include Outcomes, Dignity, Rights, Participation, Environment, and Empowerment.

Inpatient Consumer Survey (ICS) has been recently endorsed by NQF, under the Patient Outcomes Phase 3: Child Health and Mental Health Project, as an outcome measure to assess the results, and thereby improve care provided to people with mental illness. The endorsement supports the ICS as a scientifically sound and meaningful measure to help standardize performance measures and assures quality of care.

Rate of Response for the Inpatient Consumer Survey

Indicators	2Q2012	3Q2012	4Q2012	1Q2013
Client satisfaction surveys completed.	73%	48%	46%	80%
	16/22	10/21	12/26	8/10

Due to the operational and safety need to refrain from complete openness regarding plans for discharge and dates of discharge for forensic clients, the process of administering the inpatient survey is difficult to administer. Whenever possible the peer support staff work to gather information from clients on their perception of the care provided to then while at Riverview Psychiatric Center.

There is currently no aggregated date on a forensic stratification of responses to the survey.

w/ Positive Responses

Percent of Clients

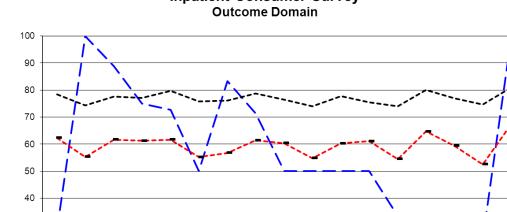
G 0 0

D

Jul Aug Sep

1st SFQ 2013

JOINT COMMISSION



Oct Nov Dec

2nd SFQ 2012

 - Riverview
 28.57
 100.0
 88.89
 75.00
 72.73
 50.00
 83.33
 71.43
 50.00
 50.00
 50.00
 33.33
 25.00
 20.00
 25.00
 100.0

 ----Ntl Mean
 78.38
 74.31
 77.62
 77.16
 79.65
 75.78
 76.00
 76.42
 74.02
 77.68
 75.151
 73.94
 80.01
 76.92
 74.68
 81.04

 -----1
 StDev
 62.30
 55.29
 61.64
 61.26
 55.17
 56.79
 61.43
 60.35
 54.81
 60.24
 61.09
 54.51
 64.66
 59.39
 52.53
 67.46

Jan Feb Mar

3rd SFQ 2012

Apr May

4th SFQ 2012

Jun

Inpatient Consumer Survey

Outcome Domain Questions

30 20

10

0

1. I am better able to deal with crisis.

Apr May Jun

4th SFQ 2011

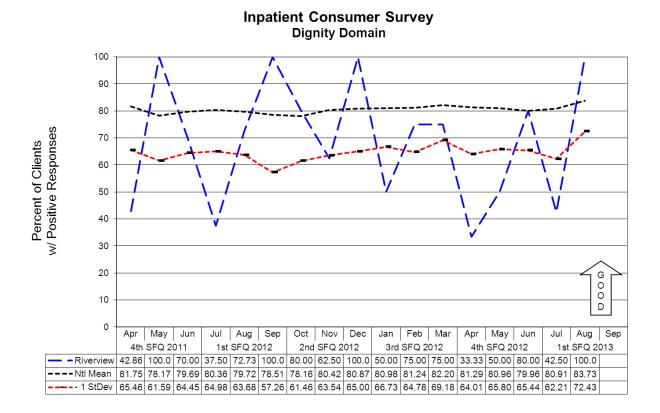
2. My symptoms are not bothering me as much.

Jul

Aug Sep

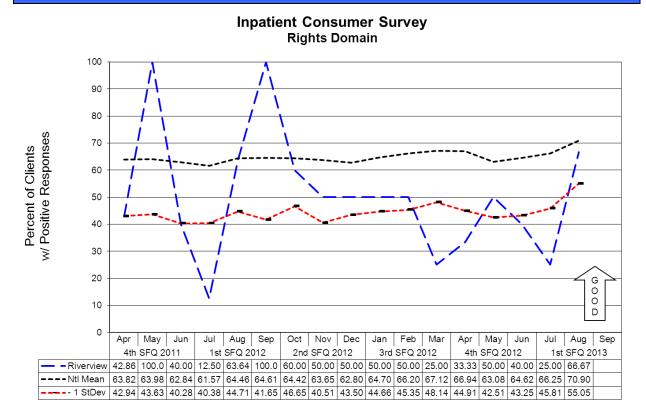
1st SFQ 2012

- 3. I do better in social situations.
- 4. I deal more effectively with daily problems.



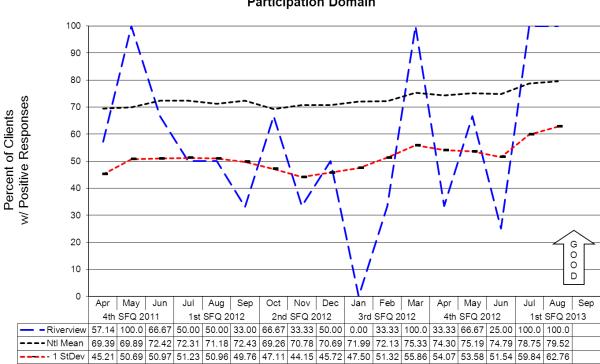
Dignity Domain Questions

- 1. I was treated with dignity and respect.
- 2. Staff here believed that I could grow, change and recover.
- 3. I felt comfortable asking questions about my treatment and medications.
- 4. I was encouraged to use self-help/support groups.



Rights Domain Questions

- 1. I felt free to complain without fear of retaliation.
- 2. I felt safe to refuse medication or treatment during my hospital stay.
- 3. My complaints and grievances were addressed.

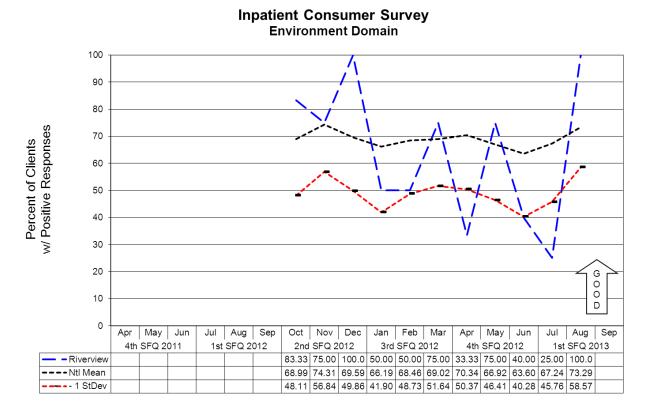


Inpatient Consumer Survey

Participation Domain

Participation Domain Questions

- 1. I participated in planning my discharge.
- 2. Both I and my doctor or therapist from the community were actively involved in my hospital treatment plan.
- 3. I had an opportunity to talk with my doctor or therapist from the community prior to discharge.



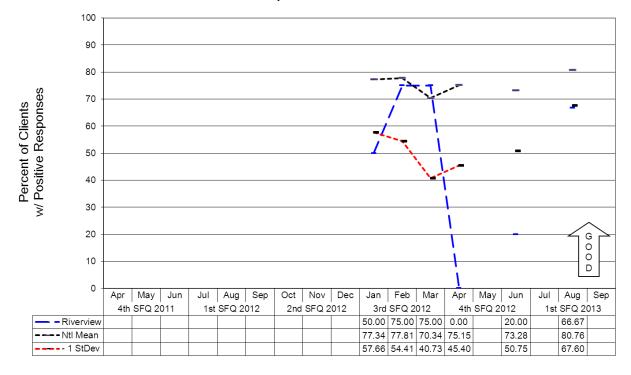
Environment Domain

- 1. The surroundings and atmosphere at the hospital helped me get better
- 2. I felt I had enough privacy in the hospital.
- 3. I felt safe while I was in the hospital.
- 4. The hospital environment was clean and comfortable.

Data aggregation on this domain began in October 2011. A trend analysis pattern related to this data is only now becoming apparent.

Inpatient Consumer Survey

Empowerment Domain



Empowerment Domain

- 1. I had a choice of treatment options.
- 2. My contact with my Doctor was helpful.
- 3. My contact with nurses and therapists was helpful.

Data aggregation on this domain began in January 2012. A trend analysis pattern related to this data cannot be determined until further data elements are available.

Fall Reduction Strategies

TJC PI.01.01.01 EP38: The hospital evaluates the effectiveness of all fall reduction activities including assessment, interventions, and education.

Falls Risk Management Team has been created to be facilitated by a member of the team with data supplied by the Risk Manager. The role of this team is to conduct root cause analyses on each of the falls incidents and to identify trends and common contributing factors and to make recommendations for changes in the environment and process of care for those clients identified as having a high potential for falls.

Fall Type	Client	Location	JUL	AUG	SEP	1Q2013
	MR0000085	LSFOR			2	2
Unwitnessed	MR00000092	LKCIV	1			1
	MR00000116	UK			1	1
	MR00000175	LKCIV			1	1
	MR00000738	UK	1			1
	MR00000814	US		1		1
	MR00001419	LSSCU	2			2
	MR00003885	US			1	1
	MR00004891	US			1	1
	MR00005625	LKCIV			1	1
	MR00006145	US	1			1
	MR00006925	LKCIV	1			1
	MR00006966	UK			1	1
	MR00006978	LKCIV			1	1
	MR00000091	LSFOR		2		2
Witnessed	MR00002775	UK	1	1	1	3
	MR00004702	US	1			1
	MR00005781	US	1			1
	MR00006864	UK		1		1
	MR00006945	UK			1	1
	MR00006964	LSFOR		1		1

Type of Fall by Client and Month

Priority Focus Areas for Strategic Performance Excellence

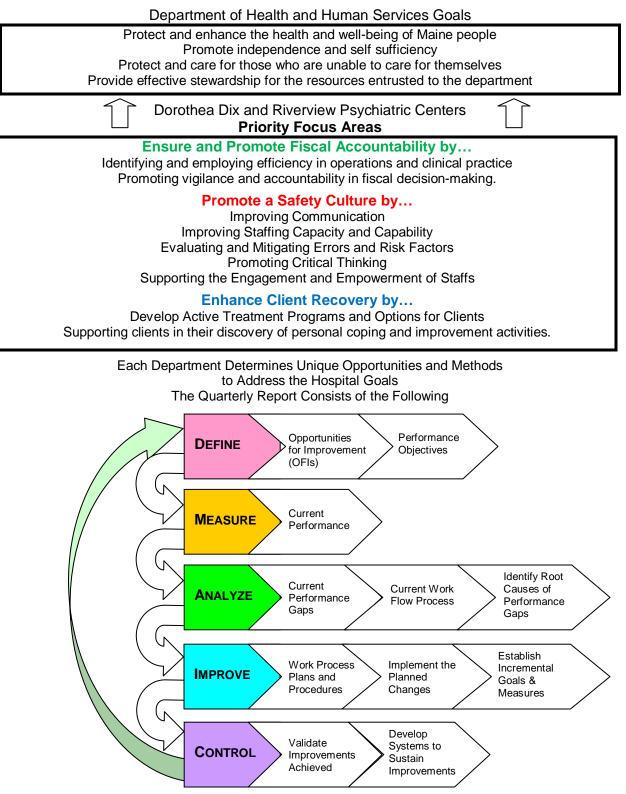
In an effort to ensure that quality management methods used within the Maine Psychiatric Hospitals System are consistent with modern approaches of systems engineering, culture transformation, and process focused improvement strategies and in response to the evolution of Joint Commission methods to a more modern systems-based approach instead of compliance-based approach



Building a framework for client recovery by ensuring fiscal accountability and a culture of organizational safety through the promotion of...

- The conviction that staffs are concerned with doing the right thing in support of client rights and recovery;
- A philosophy that promotes an understanding that errors most often occur as a result of deficiencies in system design or deployment;
- Systems and processes that strive to evaluate and mitigate risks and identify the root cause of
 operational deficits or deficiencies without erroneously assigning blame to system stakeholders;
- The practice of engaging staffs and clients in the planning and implementing of organizational policy and protocol as a critical step in the development of a system that fulfills ethical and regulatory requirements while maintaining a practicable workflow;
- A cycle of improvement that aligns organizational performance objectives with key success factors determined by stakeholder defined strategic imperatives.
- Enhanced communications and collaborative relationships within and between cross-functional work teams to support organizational change and effective process improvement;
- Transitions of care practices where knowledge is freely shared to improve the safety of clients before, during, and after care;
- A just culture that supports the emotional and physical needs of staffs, clients, and family members that are impacted by serious, acute, and cumulative events.

Strategic Performance Excellence Model Reporting Process



Environment of Care

INDICATOR: GROUNDS SAFETY/SECURITY INCIDENTS

DEFINITION: Safety/Security incidents occurring on the grounds at Riverview. Grounds being defined as "outside the building footprint of the facility, being the secured yards, parking lots, pathways surrounding the footprint, unsecured exterior doors, and lawns. Incidents being defined as, "Acts of thefts, vandalism, injuries, mischief, contraband found, and safety / security breaches. These incidents shall also include "near misses, being of which if they had gone unnoticed, could have resulted in injury, an accident, or unwanted event".

OBJECTIVE: Through inspection, observation, and aggressive incident management, an effective management process would limit or eliminate the likelihood that a safety/security incident would occur. This process would ultimately create and foster a safe environment for all staff, clients, and visitors.

THOSE RESPONSIBLE FOR MONITORING: Monitoring would be performed by Safety Officer, Security Site-Manager, Security Officers, Operations Supervisor, Operations staff, Director of Support Services, Director of Environmental Services, Environmental Services staff, Supervisors, and frontline staff.

METHODS OF MONITORING: Monitoring would be performed by;

- Direct observation
- Cameras
- Patrol media such as "Vision System"
- Assigned foot patrol

METHODS OF REPORTING: Reporting would occur by one or all of the following methods;

- Daily Activity Reports (DAR's)
- Incident Reporting System (IR's)
- Web-based media such as the Vision System

UNIT: Hospital grounds as defined above

BASELINE: To be determined after compilation of data during the months on August/12 to September/12.

Q2-Q4 TARGETS: Baseline – 5% each Q

Department: Safety &	Rick Levesque Department: Safety & Security Responsible Party: Environment of Care Committee							e
Strategic Objectives								
Safety in Culture and Actions	<u>Unit</u>	<u>Baseline</u>	<u>Q1</u> <u>Target</u>	<u>Q2</u> <u>Target</u>	<u>Q3</u> <u>Target</u>	<u>Q4</u> <u>Target</u>	<u>Goal</u>	<u>Comments</u>
Grounds Safety & Security Incidents Safety/Security incidents occurring on the grounds at Riverview, which include "Acts of thefts, vandalism, injuries, mischief, contraband found, and safety / security breaches	# of Incidents	* Baseline of 10 was determined in the months of Aug. & Sept. of 2012	*	(10) -5%				

(Back to Table of Contents)

Health Information Technology (Medical Records)

Define: The opportunity for improvement selected for the Health Information Department is cross-auditing the coding of medical staff charges and discharges with Dorothea Dix Psychiatric Center.

<u>Measure</u>: Each month, ten medical staff charges and ten discharges will be randomly selected. Coding staff at Dorothea Dix Psychiatric Center (DDPC) will audit Riverview Psychiatric Center's (RPC) coding, and RPC will audit DDPC's charges.

Analyze: Comparing values with DDPC may point out areas of improvement in our coding processes.

Improve: At this point, there is no baseline as this is a new process. The baseline will be defined with data gathered for the quarter 2 report.

Control: To be defined after 3 months of data.

Strategic Objectives

Department: Medical Records Responsible Party: Nicole Ginka

Strategic Objectives								
Fiscal Accountability	Unit	<u>Baseline</u>	<u>Q1</u> Target	<u>Q2</u> <u>Target</u>	<u>Q3</u> <u>Target</u>	<u>Q4</u> <u>Target</u>	<u>Goal</u>	Comments
Billing Compliance Audit Process	This is an integrate process that	* Baseline will be determined	*	*				
A method of conducting an audit of the accuracy and validity of bills submitted for reimbursement to Medicare, Medicaid, and third part payers is an integral function of the CMS Compliance Program as recommended by the CMS Office of the Inspector General.	includes the participation of both the RPC and DDPC Medical Records Departments	the 2 nd quarter 2013						

Medical Staff

1. Identification of Opportunities for Improvement:

Some members of the medical staff have long complained about lack of timeliness and difficulty in obtaining certain psychological services. For example there is an nuclear process for requesting or ordering such services as individual psychotherapy, psychological testing, and related activities for individual clients. Furthermore there continued to be anecdotal complaints of the quality and responsiveness of some services. A review of the process did determine that there was a "Request Form for Psychological Services" in existence but it was not widely disseminated amongst all units and providers. There was also a "Psychological Services Satisfaction Survey" in existence, but again, it was neither widely known nor utilized. Initial work by the Medical Executive Committee was done to improve both forms and to mandate their use by all medical and nursing staff when requesting any psychological service.

2. The Measurement Process:

The Medical Executive Committee is in the process of revising both the Referral Form and the Satisfaction Survey to better articulate the ordering clinician's specific need for a service, the clinical question to be addressed, and the time acuity of the need. It was agreed that the ordering clinicians would always utilize this form and no procedure would be conducted without one. It was further agreed that there would be a central point of contact in the Psychology Section Office for the review of the requests for service, a triage function, and the assignment of requested tasks (therapy or testing or consultation) to individual psychologists for completion. The Chief of Section, Dr. DiRocco, will oversee the process and track the time from assignment to completion (or in the case of psychotherapy until the first session has been completed). He will also make certain ordering medical staff complete a Satisfaction Questionnaire upon completion of the requested task, and he will track the outcome of this rating scale. We will therefore be tracking two data sets: one of timeliness of completion of requested service and one on the quality and usefulness of the completed work product.

3. Baseline Measures:

Dr. DiRocco is in the process of obtaining additional baseline data on the averages and range of time to completion of a given service, and on the averages and range of ratings on the Satisfaction Survey. An initial accounting found that over the period of mid-Jnne to mid-August the average time to completion of requested psychological testing was 9.6 working days, with a range of 2 to 31 working days. Additional baseline data, incorporating all requested services (not just testing), is necessary. Once these are obtained we will determine our goals of improvement for the next 4 quarters.

4. Goal of Improvement and Measures of Success:

We will monitor on a monthly basis the average waiting time for completion of the requested service, and the ratings of satisfaction with the service. Our goal obviously is to improve both timeliness and quality of the reports and interventions. We will make further process improvements as needed based on the data obtained over the next 4 quarters.

Program Services

Define

Client participation in on-unit groups and utilization of resources to relieve distress is variable but should be promoted to encourage activities that support recovery and the development of skills necessary for successful community integration.

Measure

The program services team will measure the current status of program participation and resource utilization to identify a baseline for each of the four units.

Analyze

Analysis of the barriers to utilization will be conducted in an attempt to determine causation factors for limited participation.

Improve

Strategies for encouraging increased participation in on-unit groups and the utilization of resources to relieve distress will be identified in a collaborative manner with client and staff participation.

Control

Ongoing review of utilization of programs and resources will be conducted to determine whether unit practice has changed and improvements are sustainable.

INDICATOR	Baseline	Quarterly Improvement Target	Improvement Objective
1. How many on unit groups were offered each week			14
Day shift \rightarrow			
Evenings →			
 Number of clients attending day groups on unit or facilitated by day staff (# of clients in all of day groups divided by # of 			
day groups provided)			
 3. Number of clients attending evening groups on unit or facilitated by evening staff (# of clients in all of evenings groups divided by # of evening groups provided) 			
4. Of the 10 charts reviewed, how many treatment plans reflected the on unit groups attended.			100%
5. The client can identify distress tolerance tools on the unit			100%
7. The client is able to can identify his or her primary staff.			100%

Rehabilitation Therapy

Department:

Rehabilitation Services

Responsible Party: Janet Barrett

		<u>Q1</u>	<u>Q2</u>	<u>Q3</u>	<u>Q4</u>		
<u>Unit</u>	<u>Baseline</u>	Target	Target	Target	Target	<u>Goal</u>	<u>Comments</u>
ALL	55%	70%	85%	100%	100%	The treatment	Treatment plans were completed in a
						be reviewed more regularly and updated at each client 30 day treatment team meeting.	timely fashion but the review and updates were not consistent. Documentation is not always done on a weekly basis. Goal for next quarter is to increase by 15%.
<u>Unit</u>	<u>Baseline</u>	<u>Q1</u> <u>Target</u>	<u>Q2</u> <u>Target</u>	<u>Q3</u> <u>Target</u>	<u>Q4</u> <u>Target</u>	<u>Goal</u>	<u>Comments</u>
ALL							
		ALL 55% Unit Baseline	Unit Baseline Target ALL 55% 70% ALL S5% 70% ALL S5%	UnitBaselineTargetTargetALL55%70%85%ALL55%70%85%ALLALL55%70%85%ALLALL55%70%85%ALLALL55%70%85%ALLALL55%70%85%ALLALL55%70%85%ALLALL55%70%85%ALLALL55%70%85%ALLALLALL55%70%ALL	UnitBaselineTargetTargetTargetALL55%70%85%100%Image: Signal strate	UnitBaselineTargetTargetTargetTargetALL55%70%85%100%100%Image: Signal strain	UnitBaselineTargetTargetTargetTargetGoalALL55%70%85%100%100%The treatment plans will be reviewed more regularly and updated at each client 30 day treatment team meeting.UnitBaselineQ1 TargetQ2 TargetQ3 TargetQ4 TargetGoalUnitBaselineQ1 TargetQ2 TargetQ3 TargetQ4 TargetGoal