# MAYO CORRECTIONAL INSTITUTION ANNEX

August 2023

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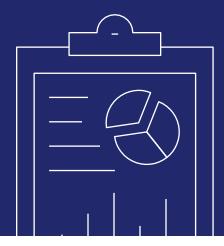
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### **BACKGROUND AND SCOPE**

The Correctional Medical Authority (CMA) is required, per § 945.6031(2) F.S., to conduct triennial surveys of the physical and mental health care systems at each correctional institution and report survey findings to the Secretary of Corrections. The process is designed to assess whether inmates in Florida Department of Corrections (FDC) institutions can access medical, dental, and mental health care and to evaluate the clinical adequacy of the resulting care.

The goals of institutional surveys are:

- to determine if the physical, dental, and mental health care provided to inmates in all state public and privately operated correctional institutions is consistent with state and federal law, conforms to standards developed by the CMA, is consistent with the standards of care generally accepted in the professional health care community at large.
- 2) to promote ongoing improvement in the correctional system of health services; and,
- 3) to assist the Department in identifying mechanisms to provide cost effective health care to inmates.

To achieve these goals, specific criteria designed to evaluate inmate care and treatment in terms of effectiveness and fulfillment of statutory responsibility are measured. They include determining whether:

- Inmates have adequate access to medical and dental health screening and evaluation and to ongoing preventative and primary health care.
- Inmates receive adequate and appropriate mental health screening, evaluation, and classification.
- Inmates receive complete and timely orientation on how to access physical, dental, and mental health services.
- Inmates have adequate access to medical and dental treatment that results in the remission of symptoms or in improved functioning.
- Inmates receive adequate mental health treatment that results in or is consistent with the remission of symptoms, improved functioning relative to their current environment and reintegration into the general prison population as appropriate.
- Inmates receive and benefit from safe and effective medication, laboratory, radiology, and dental practices.
- Inmates have access to timely and appropriate referral and consultation services.
- Psychotropic medication practices are safe and effective.
- Inmates are free from the inappropriate use of restrictive control procedures.
- There is sufficient documentation to provide a clear picture of the inmate's care and treatment.
- There are enough qualified staff to provide adequate treatment.



# **METHODOLOGY**

During a multi-day site visit, the CMA employs a standardized monitoring process to evaluate the quality of physical and mental health services provided at this institution, identify significant deficiencies in care and treatment, and assess institutional compliance with FDC's policies and procedures.

This process consists of:

- Information gathering prior to monitoring visit (Pre-survey Questionnaire)
- On-site review of clinical records and administrative documentation
- Institutional tour
- Inmate and staff interviews

The CMA contracts with a variety of licensed community and public health care practitioners including physicians, psychiatrists, dentists, nurses, psychologists, and other licensed mental health professionals to conduct these surveys. CMA surveyors utilize uniform survey tools, based on FDC's Office of Health Services (OHS) policies and community health care standards, to evaluate specific areas of physical and mental health care service delivery. These tools assess compliance with commonly accepted policies and practices of medical record documentation.

The CMA employs a record selection methodology using the Raosoft Calculation method. This method ensures a 15 percent margin of error and an 80 percent confidence level. Records are selected in accordance with the size of the clinic or assessment area being evaluated.

Compliance scores are calculated by dividing the sum of all yes responses by the sum of all yes and no responses (*rating achieved/possible rating*) and are expressed as a percentage. Institutional tours and systems evaluations are scored as compliant or non-compliant. Individual screens with a compliance percentage below 80%, as well as tour and systems requirements deemed non-compliant will require completion of the CMA's corrective action process (CAP) and are highlighted in red.



# INSTITUTIONAL DEMOGRAPHICS AND STAFFING

Mayo Correctional Institution Annex (MAYAN) houses male inmates of minimum, medium, and close custody levels. The facility grades are medical (M) grades 1, 2, and 3, and psychology (S) grades 1 and 2. MAYAN consists of an Annex only.<sup>1</sup>

#### Institutional Potential and Actual Workload

Main Unit Capacity	N/A	Current Main Unit Census	N/A
Annex Capacity	1345	Annex Census	1027
Total Capacity	1345	Total Current Census	1027

# **Inmates Assigned to Medical and Mental Health Grades**

Medical Grade	1	2	3	4	5	Impaired
(M-Grade)	591	403	35	0	7	0
Mental Health Grade	Mental Health Outpatient			Mental H		
(S-Grade)	1	2	3	4	5	Impaired
	953	84	0	N/A	N/A	0

# **Inmates Assigned to Special Housing Status**

	DC	AC	PM	CM3	CM2	CM1
Confinement/						
Close Management	39	61	0	N/A	N/A	N/A

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<sup>&</sup>lt;sup>1</sup> Demographic and staffing information were obtained from the Pre-survey Questionnaire.



# **Medical Unit Staffing**

Position	Number of Positions	Number of Vacancies			
Physician	0.2	0.2			
Clinical Associate	1	0			
Registered Nurse	5.2	1			
Licensed Practical Nurse	8.4	3			
DON/Nurse Manager	1	0			
Dentist	1	0			
Dental Assistant	2	0			
Dental Hygienist	0	0			

# **Mental Health Unit Staffing**

Position	Number of Positions	Number of Vacancies
Psychiatrist	N/A	N/A
Psychiatric APRN/PA	N/A	N/A
Psychological Services Director	N/A	N/A
Psychologist	N/A	N/A
Mental Health Professional	1	0
Aftercare Coordinator	N/A	N/A
Activity Technician	N/A	N/A
Mental Health RN	N/A	N/A
Mental Health LPN	N/A	N/A



# MAYO CORRECTIONAL INSTITUTION ANNEX SURVEY SUMMARY

The CMA conducted a thorough review of the medical, mental health, and dental systems at MAYAN in August 2023. Record reviews evaluating the provision and documentation of care were also conducted. Additionally, a review of administrative processes and a tour of the physical plant were conducted.

Detailed below are results from the institutional survey of MAYAN. The results are presented by assessment area and for each screen of the monitoring tool. Compliance percentages are provided for each screen.

Survey Findings Summary							
Physical Health Survey Findings	17	Mental Health Survey Findings	2				



# **Physical Health Survey Findings**

# **Chronic Illness Clinics**

### Cardiovascular Chronic Illness Clinic

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	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage
1	The diagnosis is appropriate for inclusion in the cardiovascular clinic	16	16	0	0	100%
2	There is evidence of an appropriate physical examination	16	16	0	0	100%
3	At each visit there is an evaluation of the control of the disease and the status of the patient	16	16	0	0	100%
4	Annual laboratory work is completed as required	16	16	0	0	100%
5	Abnormal labs are reviewed and addressed in a timely manner	16	16	0	0	100%
6	There is evidence that patients with cardiovascular disease are prescribed low-dose aspirin if indicated	16	16	0	0	100%
7	Medications appropriate for the diagnosis are prescribed	16	16	0	0	100%
8	Patients are referred to a specialist for more in-depth treatment as indicated	16	16	0	0	100%



# **Endocrine Chronic Illness Clinic**

		COMPLIANCE SCORE				
	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage
1	The diagnosis is appropriate for inclusion in the endocrine clinic	15	15	0	0	100%
2	There is evidence of an appropriate physical examination	15	15	0	0	100%
3	At each visit there is an evaluation of the control of the disease and the status of the patient	15	15	0	0	100%
4	Annual laboratory work is completed as required	15	15	0	0	100%
5	Abnormal labs are reviewed and addressed in a timely manner	15	15	0	0	100%
6	A dilated fundoscopic examination is completed yearly for diabetic inmates	9	5	4	6	56%
7	Inmates with HgbA1c over 8% are seen at least every 90 days	7	7	0	8	100%
8	Inmates with vascular disease or risk factors for vascular disease are prescribed aspirin	9	8	1	6	89%
9	Inmates with diabetes who are hypertensive or show evidence of (micro)albuminuria are placed on ACE/ARB therapy	9	9	0	6	100%
10	Medications appropriate for the diagnosis are prescribed	15	15	0	0	100%
11	Patients are receiving insulin as prescribed	6	6	0	9	100%
12	Patients are referred to a specialist for more in-depth treatment as indicated	0	0	0	15	N/A



# Gastrointestinal Chronic Illness Clinic

		COMPLIANCE SCORE					
	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage	
1	The diagnosis is appropriate for inclusion in the gastrointestinal clinic	14	14	0	0	100%	
2	There is evidence of an appropriate physical examination	13	12	1	1	92%	
3	At each visit there is an evaluation of the control of the disease and the status of the patient	13	13	0	1	100%	
4	Annual laboratory work is completed as required	13	13	0	1	100%	
5	Abnormal labs are reviewed and addressed in a timely manner	13	13	0	1	100%	
6	Medications appropriate for the diagnosis are prescribed	1	1	0	13	100%	
7	There is evidence of hepatitis A and/or B vaccination for inmates with hepatitis C and no evidence of past infection	13	11	2	1	85%	
8	Abdominal ultrasounds are completed at the required intervals	14	14	0	0	100%	
9	Inmates with chronic hepatitis will have liver function tests at the required intervals	14	14	0	0	100%	
10	Patients are referred to a specialist for more in-depth treatment as indicated	0	0	0	14	N/A	
11	Inmates are evaluated and staged appropriately to determine treatment needs	0	0	0	14	N/A	
12	Hepatitis C treatment is started within the appropriate time frame	0	0	0	14	N/A	
13	Laboratory testing for inmates undergoing hepatitis treatment is completed at the required intervals	0	0	0	14	N/A	
14	Inmates undergoing hepatitis C treatment receive medications as prescribed	0	0	0	14	N/A	
15	Labs are completed at 12 weeks following the completion of treatment to assess treatment failure	0	0	0	14	N/A	



# General Chronic Illness Clinic

#### **COMPLIANCE SCORE**

	SCREEN QUESTION	Total Applicable Record	YES	NO	N/A	Compliance Percentage
1	The inmate is enrolled in all clinics appropriate for their diagnosis	15	15	0	0	100%
2	Appropriate patient education is provided	15	13	2	0	87%
3	The inmate is seen at intervals required for their M-grade or at intervals specified by the clinician	15	13	2	0	87%
4	There is evidence that labs are available prior to the clinic visit and are reviewed by the clinician	13	13	0	2	100%

# Miscellaneous Chronic Illness Clinic

		COMPLIANCE SCORE					
	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage	
1	The diagnosis is appropriate for inclusion in the miscellaneous clinic	14	14	0	0	100%	
2	There is evidence of an appropriate physical examination	14	14	0	0	100%	
3	Medications appropriate for the diagnosis are prescribed	14	14	0	0	100%	
4	At each visit there is an evaluation of the control of the disease and the status of the patient	14	12	2	0	86%	
5	Abnormal labs are reviewed and addressed in a timely manner	5	5	0	9	100%	
6	Patients are referred to a specialist for more in-depth treatment as indicated	7	7	0	7	100%	



# **Neurology Chronic Illness Clinic**

	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage	
1	The diagnosis is appropriate for inclusion in the neurology clinic	12	12	0	0	100%	
2	There is evidence of an appropriate physical examination	12	12	0	0	100%	
3	Annual laboratory work is completed as required	12	12	0	0	100%	
4	Abnormal labs are reviewed and addressed in a timely manner	4	4	0	8	100%	
5	At each visit there is an evaluation of the control of the disease and the status of the patient	12	11	1	0	92%	
6	Medications appropriate for the diagnosis are prescribed	12	12	0	0	100%	
7	Patients are referred to a specialist for more in-depth treatment as indicated	1	1	0	11	100%	



# Oncology Chronic Illness Clinic

		COMIT LIANCE SCORE					
	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage	
1	The diagnosis is appropriate for inclusion in the oncology clinic	9	9	0	0	100%	
2	There is evidence of an appropriate physical examination	9	9	0	0	100%	
3	Appropriate labs, diagnostics and marker studies are performed as clinically appropriate	9	9	0	0	100%	
4	Annual laboratory work is completed as required	9	9	0	0	100%	
5	Abnormal labs are reviewed and addressed in a timely manner	5	5	0	4	100%	
6	At each visit there is an evaluation of the control of the disease and the status of the patient	9	9	0	0	100%	
7	Medications appropriate for the diagnosis are prescribed	3	3	0	6	100%	
8	Oncological treatments are received as prescribed	3	3	0	6	100%	
9	Patients are referred to a specialist for more in-depth treatment as indicated	6	6	0	3	100%	



# Respiratory Chronic Illness Clinic

#### **COMPLIANCE SCORE**

	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage
1	The diagnosis is appropriate for inclusion in the respiratory clinic	13	13	0	0	100%
2	Inmates with moderate to severe reactive airway disease are started on anti-inflammatory medication	4	3	1	9	75%
3	Medications appropriate for the diagnosis are prescribed	13	11	2	0	85%
4	A peak flow reading is recorded at each visit	13	13	0	0	100%
5	There is evidence of an appropriate physical examination	13	13	0	0	100%
6	At each visit there is an evaluation of the control of the disease and the status of the patient	13	13	0	0	100%
7	Patients are referred to a specialist for more in-depth treatment as indicated	0	0	0	13	N/A

# Respiratory Chronic Illness Clinic Discussion:

Screen 2: In this record, the inmate was diagnosed with moderate asthma but not prescribed anti-inflammatory medication.



# **Tuberculosis Chronic Illness Clinic**

		COMPLIANCE SCORE				
	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage
1	The inmate has a diagnosis of tuberculosis or latent tuberculosis infection	4	4	0	0	100%
2	There is evidence a chest X-ray (CXR) was completed	4	4	0	0	100%
3	There is evidence of initial and ongoing education	4	4	0	0	100%
4	There is evidence of monthly nursing follow-up	3	3	0	1	100%
5	Laboratory testing results are available prior to the clinic visit and any abnormalities reviewed in a timely manner	3	3	0	1	100%
6	AST and ALT testing are repeated as ordered by the clinician	3	3	0	1	100%
7	CMP testing is completed monthly for inmates with HIV, chronic hepatitis or are pregnant	0	0	0	4	N/A
8	Inmates with adverse reaction to LTBI therapy are referred to the clinician and medications are discontinued	0	0	0	4	N/A
9	The appropriate medication regimen is prescribed	3	3	0	1	100%
10	The inmate receives TB medications as prescribed	3	3	0	1	100%
11	The Inmate is seen by the clinican at the completion of therapy	0	0	0	4	N/A
12	Documentation of the CIC visit includes an appropriate physical examination	3	3	0	1	100%
13	Patients are referred to a specialist for more in-depth treatment as indicated	0	0	0	4	N/A
		•	•			•



# **Episodic Care**

# **Emergency Services**

		COMPLIANCE SCORE					
	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage	
1	Potentially life-threatening conditions are responded to immediately	4	4	0	14	100%	
2	The emergency assessment is appropriate for the presenting complaint/condition and completed in its entirety	18	18	0	0	100%	
3	Vital signs including weight are documented	17	16	1	1	94%	
4	There is evidence of appropriate and applicable patient education	18	17	1	0	94%	
5	Findings requiring clinician notification are made in accordance with protocols	8	8	0	10	100%	
6	Follow-up visits are completed timely	7	7	0	11	100%	
7	Clinician's orders from the follow-up visit are completed as required	8	8	0	10	100%	
8	Appropriate documentation is completed for patient's requiring transport to a local emergency room	1	1	0	17	100%	
9	Inmates returning from an outside hospital are evaluated by the clinician within one business day	1	1	0	17	100%	



# **Outpatient Infirmary Care**

#### **COMPLIANCE SCORE**

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	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage
1	Clinician's orders specify whether the inmate is admitted into the infirmary or placed on observation status. Admission status is appropriate for the presenting complaint/condition	15	15	0	0	100%
2	All orders are received and implemented	15	15	0	0	100%
3	The inmate is evaluated within one hour of being placed on observation status	15	15	0	0	100%
4	Patient evaluations are documented at least once every eight hours	14	14	0	1	100%
5	Weekend and holiday clinician phone rounds are completed and documented as required	6	6	0	9	100%
6	The inmate is discharged within 23 hours or admitted to the infirmary for continued care	11	11	0	4	100%
7	A discharge note containing all of the required information is completed as required	9	3	6	6	33%

### **Outpatient Infirmary Care Discussion:**

Screen 7: Department policy requires that the discharge note contain the patient's condition on discharge, means of discharge, patient education, discharge instructions, and disposition. In these records, there was no indication that nursing education was provided. Additionally, in three records, the patient's condition at discharge was not described.



# **Inpatient Infirmary Care**

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		COMI LIANCE GCORE				
	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage
1	Clinician's orders specify whether the inmate is admitted into the infirmary or placed in observation status. Admission status is appropriate for the presenting complaint/condition	10	10	0	1	100%
2	All orders are received and implemented	9	9	0	2	100%
3	A thorough nursing assessment is completed within two hours of admission	10	9	1	1	90%
4	A Morse Fall Scale is completed at the required intervals	11	11	0	0	100%
5	Nursing assessments are completed at the required intervals	11	10	1	0	91%
6	Clinician rounds are completed and documented as required	11	11	0	0	100%
7	Weekend and holiday clinician phone rounds are completed and documented as required	8	4	4	3	50%
8	A discharge note containing all of the required information is completed as required	4	1	3	7	25%
9	A discharge summary is completed by the clinician within 72 hours of discharge	4	4	0	7	100%

# Inpatient Infirmary Care Discussion:

Screen 8: In three records, nursing education and discharge instructions were not documented.



### Sick Call Services

SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage
The sick call request is appropriately triaged based on the complaint or condition	18	17	1	0	94%
The inmate is assessed in the appropriate time frame	18	18	0	0	100%
The nursing assessment is completed in its entirety	18	18	0	0	100%
Complete vital signs including weight are documented	18	18	0	0	100%
There is evidence of applicable patient education	18	18	0	0	100%
Referrals to a higher level of care are made in accordance with protocols	9	9	0	9	100%
Follow-up visits are completed in a timely manner	8	8	0	10	100%
Clinician orders from the follow-up visit are completed as required	8	8	0	10	100%
	The sick call request is appropriately triaged based on the complaint or condition  The inmate is assessed in the appropriate time frame  The nursing assessment is completed in its entirety  Complete vital signs including weight are documented  There is evidence of applicable patient education  Referrals to a higher level of care are made in accordance with protocols  Follow-up visits are completed in a timely manner	The sick call request is appropriately triaged based on the complaint or condition  The inmate is assessed in the appropriate time frame  18  The nursing assessment is completed in its entirety  18  Complete vital signs including weight are documented  18  There is evidence of applicable patient education  18  Referrals to a higher level of care are made in accordance with protocols  9  Follow-up visits are completed in a timely manner  8	SCREEN QUESTION Records  The sick call request is appropriately triaged based on the complaint or condition  18 17  The inmate is assessed in the appropriate time frame  18 18  The nursing assessment is completed in its entirety  18 18  Complete vital signs including weight are documented  18 18  There is evidence of applicable patient education  18 18  Referrals to a higher level of care are made in accordance with protocols  9 9  Follow-up visits are completed in a timely manner  8 8	SCREEN QUESTION Records  The sick call request is appropriately triaged based on the complaint or condition  18 17 1  The inmate is assessed in the appropriate time frame  18 18 0  The nursing assessment is completed in its entirety  18 18 0  Complete vital signs including weight are documented  18 18 0  There is evidence of applicable patient education  18 18 0  Referrals to a higher level of care are made in accordance with protocols  9 9 0  Follow-up visits are completed in a timely manner  8 8 0	SCREEN QUESTION Applicable Records The sick call request is appropriately triaged based on the complaint or condition  18 17 1 0 The inmate is assessed in the appropriate time frame 18 18 0 0 The nursing assessment is completed in its entirety 18 18 0 0 Complete vital signs including weight are documented 18 18 0 0 There is evidence of applicable patient education 18 18 0 0 Follow-up visits are completed in a timely manner 8 8 0 10



# **Other Medical Records Review**

### **Confinement Medical Review**

	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage	
1	The Pre-Special Housing Health Evaluationis complete and accurate	15	15	0	0	100%	
2	All medications are continued as prescribed while in the inmate is held in special housing	7	7	0	8	100%	
3	The inmate is seen in chronic illness clinic as regularly scheduled	1	1	0	14	100%	
4	All emergencies are responded to within the required time frame	11	11	0	4	100%	
5	The response to the emergency is appropriate	11	11	0	4	100%	
6	All sick call appointments are triaged and responded to within the required time frame	6	6	0	9	100%	
7	New or pending consultations progress as clinically required	2	2	0	13	100%	
8	All mental health and/or physical health inmate requests are responded to within the required time frame	10	10	0	5	100%	



# Consultations

		CONFLIANCE SCORE				
	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage
1	Documentation of clinical information is sufficient to obtain the needed consultation	14	14	0	0	100%
2	The referral is sent to Utilization Management in a timely manner which is consistent with the clinical needs of the inmate	14	13	1	0	93%
3	The consultation is completed in a timely manner as dictated by the clinical needs of the inmate	14	13	1	0	93%
4	The consultation report is reviewed by the clinician in a timely manner	14	14	0	0	100%
5	The consultant's treatment recommendations are incorporated into the treatment plan	13	13	0	1	100%
6	All appointments for medical follow-up and/or diagnostic testing are completed as per the consultant's recommendations	13	12	1	1	92%
7	The diagnosis is recorded on the problem list	14	14	0	0	100%
8	The "alternative treatment plan" (ATP) is documented in the medical record	0	0	0	14	N/A
9	There is evidence that the ATP is implemented	0	0	0	14	N/A



# Medical Inmate Requests

#### **COMPLIANCE SCORE**

	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage	
1	A copy of the inmate request form is present in the electronic health record	18	18	0	0	100%	
2	The request is responded to within the appropriate time frame	18	18	0	0	100%	
3	The response to the request is direct, addresses the stated need and is clinically appropriate	18	18	0	0	100%	
4	The follow-up to the request occurs as intended	15	15	0	3	100%	

# **Medication And Vaccination Administration**

	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage		
1	The inmate receives medications as prescribed	12	12	0	0	100%		
2	Allergies are listed on the MAR or the medication page in the EMR	12	11	1	0	92%		
3	If the inmate missed medication doses (3 consecutive or 5 doses within one month), there is evidence of counseling for medication non-compliance	1	0	1	11	0%		
4	There is evidence of pneumococcal vaccination or refusal	10	7	3	2	70%		
5	There is evidence of influenza vaccination or refusal	8	8	0	4	100%		



# Intra-System Transfers

	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage
1	The health record contains a completed Health Information Arrival Transfer Summary (DC4-760A)	18	18	0	0	100%
2	The DC4-760A or a progress note indicates that the inmate's vital signs are taken	18	18	0	0	100%
3	The inmate's medications reflect continuity of care	13	13	0	5	100%
4	The medical record reflects continuity of care for inmate's pending consultations	1	1	0	17	100%
5	For patients with a chronic illness, appointments to the specific clinic(s) took place as scheduled	15	13	2	3	87%
6	Special passes/therapeutic diets are reviewed and continued	1	1	0	17	100%
7	A clinician reviews the health record and DC4-760A within seven (7) days of arrival	18	10	8	0	56%



#### **Periodic Screenings**

#### COMPLIANCE SCORE

	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage
1	The periodic screening encounter is completed within one month of the due date	16	14	2	1	88%
2	All components of the screening are completed and documented as required	17	1	16	0	6%
3	All diagnostic tests are completed prior to the periodic screening encounter	17	8	9	0	47%
4	Referral to a clinician occurs if indicated	6	4	2	11	67%
5	All applicable health education is provided	17	17	0	0	100%

#### **Periodic Screenings Discussion:**

Screen 2: In 16 records, there was no comparison of vital signs and/or weights to previous screenings.

Screen 3: In three records, a low-dose CT scan was not documented. In one record, there was no evidence of fasting plasma glucose and stool hemoccult cards. In two records, there was no evidence of the fasting plasma glucose. In two records, there was no evidence that stool hemoccult cards were provided. In the last record, none of the required lab work was completed and there was no evidence of refusal in the medical record.

Screen 4: In one record, an inmate with multiple sick call visits for the same complaint was not referred to the clinician. In the second record, an inmate with positive stool hemoccult cards was not referred to the clinician for additional evaluation.



#### **PREA**

#### **COMPLIANCE SCORE**

	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage
1	The Alleged Sexual Battery Protocol is completed in its entirety	6	6	0	0	100%
2	If the perpetrator is known, orders will be obtained from the clinician to complete the appropriate sexually transmitted infection (STI) testing	1	1	0	5	100%
3	There is documentation that the alleged victim was provided education on STIs	3	2	1	3	67%
4	Prophylactic treatment and follow-up care for STIs are given as indicated	2	2	0	4	100%
5	Pregnancy testing is scheduled at the appropriate intervals for inmates capable of becoming pregnant	0	0	0	6	N/A
6	Repeat STI testing is completed as required	2	2	0	4	100%
7	A mental health referral is submitted following the completion of the medical screening	6	4	2	0	67%
8	The inmate is evaluated by mental health by the next working day	6	4	2	0	67%
9	The inmate receives additional mental health care if he/she asked for continued services or the services are clinically indicated	1	0	1	5	0%

#### **PREA Discussion:**

Screen 7: In two records, the mental health referral was submitted but erroneously indicated that the interview could be completed within seven days, rather than the next working day as is required by Department policy.

Screen 9: In this record, the inmate was reported to display aggressive behavior and psychotic symptoms. Mental health staff indicated that these psychological symptoms were a result of secondary gain without further explanation.



# **Dental Review**

#### **Dental Care**

		COMIT EIANGE COOKE				
	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage
1	Allergies are documented in the EMR	18	18	0	0	100%
2	There is evidence of a regional head and neck examination completed at required intervals	16	16	0	2	100%
3	Dental appointments are completed in a timely manner	12	12	0	6	100%
4	Appropriate radiographs are taken and are of sufficient quality to aid in diagnosis and treatment	17	17	0	1	100%
5	There is evidence of accurate diagnosis based on a complete dental examination	18	18	0	0	100%
6	The treatment plan is appropriate for the diagnosis	18	18	0	0	100%
7	There is evidence of a periodontal screening and recording (PSR) and results are documented in the medical record	8	8	0	10	100%
8	Dental findings are accurately documented	16	16	0	2	100%
9	Sick call appointments are completed timely	11	11	0	7	100%
10	Follow-up appointments for sick call or other routine care are completed timely	11	11	0	7	100%
11	Consultations or specialty services are completed timely	2	2	0	16	100%
12	Consultant's treatment recommendations are incorporated into the treatment plan	2	2	0	16	100%
13	There is evidence of informed consent or refusal for extractions and/or endodontic care	18	18	0	0	100%
14	The use of dental materials including anesthetic agent are accurately documented	17	17	0	1	100%
15	Applicable patient education for dental services is provided	18	18	0	0	100%



# Dental Systems

			001111	LIANOL OO	OILE
	SCREEN QUESTION	YES	NO	N/A	Compliance Percentage
1	The dental program is under the direction and supervision of a licensed dentist and staff are appropriately credentialed and working within their scope of practice	1	0	0	100%
2	Appropriate personal protective equipment is available to staff and worn during treatment	1	0	0	100%
3	The autoclave is tested appropriately and an autoclave log is maintained and up to date.	1	0	0	100%
4	Sharps containers are available and properly utilized	1	0	0	100%
5	Biohazardous waste is properly disposed	1	0	0	100%
6	X-ray fixer, scrap amalgam, amalgam capsules, and radiographs are properly disposed	1	0	0	100%
7	Dental instruments and equipment are properly sterilized	1	0	0	100%
8	Prosthetic devices are appropriately disinfected between patients	1	0	0	100%
9	A perpetual medications log is available, current, complete, and verified quarterly	1	0	0	100%
10	The senior dentist checks and documents the expiration dates of emergency kit drugs on a monthly basis	1	0	0	100%
11	Dental assistants work within the guidelines established by the Board of Dentistry	1	0	0	100%
12	Dental request logs are effectively maintained	1	0	0	100%
13	Necessary equipment is available, adequate and in working order	1	0	0	100%
14	The dental clinic is clean, orderly, adequately lit and contains sufficient space to ensure patient privacy	1	0	0	100%



1

2

3

4

5

6

7

8

9

10

discharge

# **Mental Health Survey Findings Self-Injury and Suicide Prevention**

**SCREEN QUESTION** 

The nursing evaluation is completed within 2 hours of admission

The inmate is observed at the frequency ordered by the clinician

There is evidence of daily rounds by the attending clinician

There is evidence of daily counseling provided by mental health staff

There is evidence of a face-to-face evaluation by the clinician prior to

There is evidence of adequate post-discharge follow-up by mental health staff

The Individualized Services Plan (ISP) is revised within 14 days of discharge

Guidelines for SHOS management are observed

Nursing evaluations are completed once per shift

A thorough clinical assessment is completed prior to placement on Self-harm

#### Self-Injury and Suicide Prevention

Observation Status (SHOS)

**COMPLIANCE SCORE** 

Total

**Applicable** Records

9

10

2

10

10

9

8

10

6

4

8

8

8

6

4

0

2

0

0

#### Self-Injury and Suicide Prevention Discussion:

Screen 3: In two records, there was no evidence that the clinician evaluated the patient by the fourth day of admission to determine if a higher level of mental health care was needed.

YES	NO	N/A	Compliance Percentage
9	0	1	100%
10	0	0	100%
0	2	8	0%
10	0	0	100%
10	0	0	100%

1

2

0

4

6

89%

100%

80%

100%

100%



# **Access To Mental Health Services**

# Psychological Emergency

		COMPLIANCE SCORE				
	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage
1	There is documentation in the medical record indicating the inmate has declared a mental health emergency	15	15	0	0	100%
2	The emergency is responded to within one hour	15	15	0	0	100%
3	Documentation indicates that the clinician considered the inmate's history of mental health treatment and past suicide attempts	15	15	0	0	100%
4	Documentation indicates the clinician fully assessed suicide risk	15	15	0	0	100%
5	A thorough mental status examination is completed	15	15	0	0	100%
6	Appropriate interventions are made	15	15	0	0	100%
7	The disposition is clinically appropriate	15	15	0	0	100%
8	There is appropriate follow-up as indicated in response to the emergency	11	10	1	4	91%

# Mental Health Inmate Requests

	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage
1	A copy of the inmate request form is present in the electronic health record	12	12	0	0	100%
2	The request is responded to within the appropriate time frame	12	11	1	0	92%
3	The response to the request is direct, addresses the stated need, and is clinically appropriate	12	12	0	0	100%
4	The follow-up to the request occurs as intended	10	10	0	2	100%
5	Consent for treatment is obtained prior to conducting an interview	12	12	0	0	100%



# Special Housing

	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage
1	The pre-confinement examination is completed prior to placement in special housing	16	16	0	0	100%
2	Psychotropic medications continue as ordered while inmates are held in special housing	0	0	0	16	N/A
3	A mental status examination (MSE) is completed in the required time frame	14	14	0	2	100%
4	Follow-up MSEs are completed in the required time frame	13	13	0	3	100%
5	MSEs are sufficient to identify problems in adjustment	13	13	0	3	100%
6	Mental health staff responds to identified problems in adjustment	0	0	0	16	N/A
7	Outpatient mental health treatment continues as indicated while the inmate is held in special housing	9	9	0	7	100%



# **Access To Mental Health Services**

# **Outpatient Mental Health Services**

			CC	MIPLIANCE	SCURE	
	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage
1	A consent for treatment is signed prior to treatment and/or renewed annually	17	17	0	0	100%
2	The inmate is interviewed by mental health staff within 14 days of arrival	8	8	0	9	100%
3	Documentation includes an assessment of mental status, the status of mental health problems, and an individualized service plan (ISP) update	8	8	0	9	100%
4	A sex offender screening is completed within 60 days of arrival at the permanent institution if applicable.	2	2	0	15	100%
5	Consent is obtained prior to initiating sex offender treatment	0	0	0	17	N/A
6	A clinically appropriate conclusion is reached following the sex offender screening	0	0	0	17	N/A
7	A refusal form is completed if the inmate refuses recommended sex offender treatment	0	0	0	17	N/A
8	A monthly progress note is completed for inmates undergoing sex offender treatment	0	0	0	17	N/A
9	The Bio-psychosocial (BPSA) is present in the record	17	17	0	0	100%
10	The BPSA is approved by the treatment team within 30 days of initiation of mental health services	0	0	0	17	N/A
11	If mental health services are initiated at this institution, the initial ISP is completed within 30 days	0	0	0	17	N/A
12	The ISP is individualized and addresses all required components	17	17	0	0	100%
13	ISP problem descriptions include baseline data on the frequency and intensity of symptoms and identify functional limitations	17	17	0	0	100%
14	ISP goals are time limited and written in objective, measurable behavioral terms	17	17	0	0	100%
15	The ISP specifies the type of interventions, frequency of interventions, and staff responsible for providing services	17	17	0	0	100%
-		•				



•		COMPLIANCE SCORE				
	SCREEN QUESTION	Total Applicable Records	YES	NO	N/A	Compliance Percentage
16	The ISP is signed by the inmate and all members of the treatment team	17	17	0	0	100%
17	The ISP is reviewed and revised at least every 180 days	15	15	0	2	100%
18	Identified problems are recorded on the problem list	17	17	0	0	100%
19	The diagnosis is clinically appropriate	17	17	0	0	100%
20	There is evidence the inmate received the mental health services described in the ISP	17	17	0	0	100%
21	Counseling is offered at least once every 60 days	17	17	0	0	100%
22	Case management is provided every 30 days to S3 inmates with psychotic disorders	0	0	0	17	N/A
23	Case management is provided at least every 60 days for inmates without psychotic disorders	17	17	0	0	100%
24	The Behavioral Risk Assessment (BRA) is completed within the required time frame for inmates in close management (CM) status	0	0	0	17	N/A
25	The BRA is accurate and signed by all members of the treatment team	0	0	0	17	N/A
26	The ISP is updated within 14 days of CM placement	0	0	0	17	N/A
27	Inmates in CM are receiving 1 hour of group or individual counseling each week	0	0	0	17	N/A
28	Mental health staff complete the CM referral assessment within five working days	0	0	0	17	N/A
29	Progress notes are of suficient detail to follow the course of treatment	17	17	0	0	100%
30	The frequency of clinical contacts is sufficient	17	17	0	0	100%



# **Institutional Systems Tour**

# Medical Area

			COWII LIA	ANCE SCON	
	SCREEN QUESTION	YES	NO	N/A	Compliance Percentage
1	All triage, examination, and treatment rooms are adequately sized, clean, and organized	1	0	0	100%
2	Hand washing facilities are available	1	0	0	100%
3	Personal protective equipment for universal precautions is available	1	0	0	100%
4	Appropriate emergency medications, equipment and supplies are readily available	1	0	0	100%
5	Medical equipment (e.g. oxygen, IV bags, suture kits, exam light) is easily accessible and adequately maintained	1	0	0	100%
6	Adequate measures are taken to ensure inmate privacy and confidentiality during treatment and examinations	1	0	0	100%
7	Secured storage is utilized for all sharps/needles	1	0	0	100%
8	Eye wash stations are strategically placed throughout the medical unit	1	0	0	100%
9	Biohazardous storage bins for contaminated waste are labeled and placed throughout the medical unit	1	0	0	100%
10	There is a current and complete log for all medical refrigerators	1	0	0	100%



# Infirmary

		COMPLIANCE SCORE			E
	SCREEN QUESTION	YES	NO	N/A	Compliance Percentage
1	The infirmary is adequately sized, well lit, clean and organized	1	0	0	100%
2	Handwashing facilities are available	1	0	0	100%
3	Infirmary beds are within sight or sound of staff	1	0	0	100%
4	Restrooms are clean, operational and equipped for handicap use	1	0	0	100%
5	Medical isolation room(s) have negative air pressure relative to other parts of the facility	0	1	0	0%

# Physical Systems Discussion:

Screen 5: The medical isolation room did not have negative pressure at the time of the survey. Inmates requiring medical isolation would have to be transferred to another institution in the region during the period of infection.

# **Inmate Housing Areas**

		COMPLIANCE SCORE			E
	SCREEN QUESTION	YES	NO	N/A	Compliance Percentage
1	Living areas, corridors, day rooms and general areas are clean and organized	1	0	0	100%
2	Sinks and toilets are clean and operational	1	0	0	100%
3	Hot and cold water are available for showering and handwashing	1	0	0	100%
4	Over-the-counter medications are available and logged	1	0	0	100%
5	Procedures to assess medical and dental sick call are posted in a conspicuous place	0	1	0	0%
6	First-aid kits are present in housing units	1	0	0	100%



# Physical Systems Discussion:

Screen 5: Procedures to access medical and dental sick call were not found in dorms C, H, or G. Staff indicated that the forms were present, but had been covered up by other posted materials.

### **Pharmacy**

		COMPLIANCE SCORE			RE
	SCREEN QUESTION	YES	NO	N/A	Compliance Percentage
1	All narcotics are securely stored and a count is conducted every shift	1	0	0	100%
2	Out-of-date controlled substances are segregated and labeled	1	0	0	100%
3	The institution has an established emergency purchasing system to supply out-of-stock or emergency medication	1	0	0	100%
4	The pharmacy area contains adequate space, security, temperature, and lighting for storage of inventories and work activities	1	0	0	100%
5	Expired, misbranded, damaged or adulterated products are removed and separated from active stock no less than quarterly	1	0	0	100%
6	A check of 10 randomly selected drug items in nursing areas reveals no expired medications	1	0	0	100%
7	There is a stock level perpetual inventory sheet for each pharmaceutical storage area and ordering and stock levels are indicated	1	0	0	100%

# Psychiatric Restraint

		COMPLIANCE SCORE				
	SCREEN QUESTION	YES	NO	N/A	Compliance Percentage	
1	All equipment is available and in working order	1	0	0	100%	
2	There is appropriate restraint equipment for the population in all necessary sizes	1	0	0	100%	
3	All interviewed staff are able to provide instructions on the application of restraints	0	1	0	0%	

# Mental Health Systems Discussion:

Screen 3: Interviewed staff was unable to provide instructions in the application of restraints stating they are never used.



# Self-Injury/Suicide Prevention

		COMPLIANCE SCORE				
	SCREEN QUESTION	YES	NO	N/A	Compliance Percentage	
1	The suicide/self-harm observation cells in the infirmary and observation cells in the special housing units are appropriately retrofitted and safe	1	0	0	100%	
2	A sufficient number of suicide-resistant mattresses, blankets and privacy wraps are available for each certified cell	1	0	0	100%	

# Special Housing

		COMPLIANCE SCORE			RE
	SCREEN QUESTION	YES	NO	N/A	Compliance Percentage
1	Confinement rounds are conducted weekly	1	0	0	100%
2	A tool is available in the special housing unit to cut down an inmate who has attempted to hang him/herself	1	0	0	100%

### **Mental Health Services**

		COMPLIANCE SCORE			RE
	SCREEN QUESTION	YES	NO	N/A	Compliance Percentage
1	Adequate space is available for the mental health department	1	0	0	100%
2	The inpatient unit environment is safe and conducive to providing mental health care	0	0	1	N/A
3	Outpatient group therapy is offered	1	0	0	100%



# **Interview Summaries**

#### **INMATE INTERVIEWS**

Twelve inmates agreed to participate in interviews. Overall, inmates were complementary of medical services and indicated that sick call and emergency services were administered timely. Inmates denied difficulty in obtaining medication. This included single-dosed and keep-on-person medications as well as over-the-counter medications in housing areas. Inmates also reported satisfaction with dental services. They indicated that wait times for dental services were appropriate.

Overall, inmates expressed satisfaction with mental health services and were particularly complementary of the mental health professional (MHP). They indicated that counseling and case management services were helpful in dealing with psychological symptoms and prison adjustment.

#### MEDICAL STAFF INTERVIEWS

Five members of the medical team participated in interviews. All were knowledgeable about policies and procedures directing the provision of health care at this institution. Staff was aware of emergency plans and reported that security staff is cooperative and helpful when assistance is required. Interviewees feel that they work well as a team including security and mental health staff.

#### MENTAL HEALTH STAFF INTERVIEWS

One MHP provides services to inmates on the mental health caseload. The MHP appeared knowledgeable about the inmates on the caseload, demonstrated good clinical knowledge and was familiar with policies and procedures related to the accessing of mental health care. Staff indicated that they all work well as a team to provide excellent patient care and that they take great pride in their work. The MHP stated that ideas for changes that are presented are taken into consideration with the team.

#### SECURITY STAFF INTERVIEWS

Three correctional officers were interviewed. Security staff appeared knowledgeable about policies pertaining to the sick call process and the accessing of emergency and routine medical care. They correctly verbalized procedures that pertain to inmates being placed in special housing. They described a good working relationship with medical and mental health staff. Security staff indicated that their biggest challenge is that they are short-staffed, and the National Guard is currently assisting to provide relief.



# **Corrective Action and Recommendations**

# **Physical Health Survey Findings Summary**

Chronic Illness Clinics Review							
Assessment Area	Total Number Finding						
Cardiovascular Clinic	0						
Endocrine Clinic	1						
Gastrointestinal Clinic	0						
General Chronic Illness Clinics	0						
Immunity Clinic	N/A						
Miscellaneous Clinic	0						
Neurology Clinic	0						
Oncology Clinic	0						
Respiratory Clinic	1						
Tuberculosis Clinic	0						
Episodic Care Review							
Assessment Area	Total Number Finding						
Emergency Care	0						
Outpatient Infirmary Care	1						
Inpatient Infirmary Care	2						
Sick Call	0						
Other Medical R	ecords Review						
Assessment Area	Total Number Finding						
Confinement Medical Review	0						
Consultations	0						
Medical Inmate Request	0						
Medication and Vaccine Administration	2						
Intra-System Transfers	1						
Periodic Screening	3						
PREA Medical Review	4						



Dental Review						
Assessment Area	Total Number Finding					
Dental Care	0					
Dental System	0					
Institutional Tour						
Assessment Area	Total Number Finding					
Physical Health Systems	2					
Total Findings						
Total	17					

# **Mental Health Findings Summary**

Self-Injury and Suicide Prevention Review								
Assessment Area	Total Number Finding							
Self-Injury and Suicide Prevention 1								
Psychiatric Restraints	N/A							
Access to Mental Health Services Review								
Assessment Area Total Number Finding								
Use of Force	0							
Psychological Emergencies	0							
Mental Health Inmate Request	0							
Special Housing	0							
Mental Health S	Services Review							
Assessment Area	Total Number Finding							
Inpatient Mental Health Services	0							
Inpatient Psychotropic Medications	N/A							
Outpatient Mental Health Services	0							
Outpatient Psychotropic Medications	N/A							
Aftercare Planning	N/A							



Institutional Tour							
Assessment Area Total Number Finding							
Mental Health Systems	1						
Total Findings							
Total 2							

All items that scored below 80% or were identified as non-compliant should be addressed through the corrective action process. Within 30 days of receiving the final copy of the CMA's survey report, institutional staff must develop a corrective action plan (CAP) that addresses the deficiencies outlined in the report and in-service training should be conducted for all applicable findings. The CAP is then submitted to the Office of Health Services (OHS) for approval before it is reviewed and approved by CMA staff. Once approved, institutional staff implement the CAP and work towards correcting the findings.

Usually, four to five months after a CAP is implemented (but no less than three months) the CMA will evaluate the effectiveness of the corrective actions taken. Findings deemed corrected are closed and monitoring is no longer required. Conversely, findings not corrected remain open. Institutional staff will continue to monitor open findings until the next assessment is conducted, typically within three to four months. This process continues until all findings are closed.

#### Recommendations

In addition to the needed corrective actions described above and based upon the comprehensive review of the physical, mental health, and administrative services at MAYAN, the CMA makes the following recommendations:

- Review documentation requirements and policies pertaining to periodic screenings.
- Ensure laboratory and diagnostic testing is completed as required for periodic screening encounters.
- Ensure that inmates are offered counseling and education for missed medication to encourage medication compliance.
- Ensure nursing documentation is complete for infirmary admissions particularly regarding complete discharge notes and weekend telephone clinician rounds.
- Ensure appropriate, timely, and complete documentation for PREA encounters.
- Ensure protocols are followed regarding referrals for inpatient mental health treatment for inmates on SHOS status.