Munson Healthcare Scorecards

MICAH May 2023



System Scorecard

Ambulatory & Hospital

For the FYTD period ending 3/31/2023



True North Scorecard FY2023: Munson Healthcare System

Category	Measure Name	Measure Definition	+/-		Baseline	Month Actual	Month Target	FYTD Actual	FYTD Target	FYE Target	Notes
lean Tean	Reduce Turnover of Full Time and Part Time Employees	Turnover of Active FT or PT Employees / Avg Total Active FT or PT Employees		Î							Month Actual = Rolling 12 Month thru reported month, FYTD Actual = Projected FYE
	Serious Employee Injury RIR	# OSHA Recordable Emp Injuries/Emp Prod Hours per 100 FTEs		1							
	Serious Emp Injuries	# OSHA Recordable Emp Injuries by Fiscal Month									Event Type "COVID-19 Positive" events are excluded from True North reporting
0.00	Patient Experience Survey	"How would you rate your experience" Composite % of Top Box Score Responses		1							Baseline/Target incl Urg Care Jul-Oct 2021 "Overall rating o
Patient E	"Rate Experience / Care" across Service Lines	MHC: Inpt, Outpt, ER, Urg Care, Onc, Rehab, NICU, Phys Network (Amb)									care*
100	# VOICE Files Reported	Total Voice Reports for Employees, Patients and Visitors		Î							#VOICE Reports includes CAD CHA, GRY, MAN, MMC, OMH, POMH and Munson Medical Group (MMG).
nance	Medicare Advantage Medical Loss Ratio	(Cost of Med Svcs + Qual Init)/(Premium Rev - Taxes and Fees)		Î							CY lagged data, Calendar 2023 data not yet available. Updated Target 90.4% Per K Speese
Operational Performance	Operating Margin %	Excl Special Items		Î							
Operat	Operating Margin \$	Excl Special Items									

The information contained herein is confidential and privilege law, and is intended solely for patient safety/quality improve purposes

System Scorecard

Ambulatory

For the FYTD period ending 3/31/2023



True North Scorecard FY2023: MHC Physician Network (Amb Practices)

Full Time and Part Time Employees Active IF or IF Employees Hand Hygiene Compliance Observations Numerator of Hand Hygiene Compliance Denominator of Hand Hygiene Compliance Denominator of Hand Hygiene Compliance Patient Experience Percentile Rank Patient Experience Percentile Rank Colcards "Access" Diagnostic Quality Measure Colorectal Cancer Screening AMB: Colorectal Cancer Screening Improve Hypertension Control AMB: Hypertension Control (CMS metric) AMB: Encounters per Provider File Total AMB: Colorectal Cancer Screening AMB: Hypertension Control (CMS metric) AMB: Encounters per Provider File Total AMB: Encounters per Provider Fil	Notes	FYE Target	FYTD Target	FYTD Actual	Month Target	Month Actual	Baseline	3 mo	Measure Definition	Measure Name	Category
Observations / Total Observations / Total Observations / Observati	Month Actual = Rolling 1 Month thru reported mon FYTD Actual = Projected F						ļ	1	Turnover of Active FT or PT Employees / Avg Total Active FT or PT	Full Time and Part	
Percentile Rank Patient Experience CIN Composite Quality Measure Colorectal Cancer Screening AMB: Colorectal Cancer Screening AMB: Hypertension Control CMS metric) Improve Hypertension Control AMB: HbA1c <= 9.0% (CMS metric) AMB: HbA1c <= 9.0% (CMS metric) AMB: Encounters per Provider FTE = Total								 	Observations / Total Observations Sum of Wash/Scrub Observ by HCW by Dept Sum of Wash/Scrub	Compliance Numerator of Hand Hygiene Compliance Denominator of Hand	Safety
Quality Measure Colorectal Cancer Screening Improve Hypertension Control Improve Diabetes Control AMB: HbAlc <= 9.0% (CMS metric) AMB: Encounters per Provider FTE = Total							1		A DESTRUCTION OF A CONTRACTOR	Percentile Rank	Patient
Screening Screening (CMS metric)	Metric TBD. AMB: CYTE laseline in August, 4-5 mo lag						Di		CATTOR OF THE PARTY OF THE PART	The state of the s	
Hypertension Control Control (CMS metric) Improve Diabetes AMB: HbA1c <= 9.0% (CMS metric) AMB: Encounters per Provider FTE = Total							1	 			
Control (CMS metric) AM8: Encounters per Provider FTE = Total	AMB: CMS Metrics Baselines/Actuals are alendar Year based. Base is calendar 2021.						1	 			en O
Provider FTE = Total	- Secretaria Addition						1	▶ 1	The Control of the Co		
AMB: BCBSM Blueprint	AMB: Rolling 12 Montl Average, 1 month lag, January reported							 	Provider FTE = Total Encounters / Provider	Provider Productivity	ance ance
	Normalized CMS-HHC ris score =1.0. Lower score elatively healthier, less co beneficiary population						l		AMB: BCBSM Blueprint MC Pts, Priority Hith GRS, MC Shared Saviings		Operational Performance

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law, and is intended solely for patient safety/quality improvement and/or professional review-related purposes

System Scorecard

Hospital

For the MONTH ending 3/31/2023



Munson Healthcare True North Scorecard FY2023

	Measure Name	Measure / Metric	+/-	MHC Ambulatory	MHC Cadillac	MHC Charlevoix	MHC Grayling	MHC Home Health	MHC Manistee	мнс ммс	мнс омн	мнс ромн	Actual MHC	Month Target MHC	FYE Target MHC	Notes
Health Care Team	Reduce Turnover of Full Time and Part Time Employees	Turnover of Active FT or PT Employees / Avg Total Active FT or PT Employees														Month Actual = Rolling 12 Month thru reported month, FYTO Actual = Projected FTE
Safety	Serious Employee Injury RIR Serious Emp Injuries	# OSHA Recordable Emp Injuries/Emp Frod Hours per 100 FTEs # OSHA Recordable Emp Injuries by Fiscal Month	•													Event Type "COVID-19 Positive" events are excluded from True North reporting
•	Serious Safety Events; AMB: Hand Hygiene Compliance	# of Serious Safety Events; Sum of Wash/Scrub Observ by HCW by Dept	1													
Patient	Pt survey: "Staff worked together care for you" rank (Entity), "Rate experience" composite top box score % (MHC)	MHC: Inpt, Outpt, ER, Urg Care, Onc, Rehab, NICU, Phys Network [Amb]	1													
	Sepsis and Septic Shock Appropriate Care Rate; AMB: Colorectal Cancer Screening # Patients who received	# Pts who received SEP-1 Bundles/# of SEP-1 Pts who met CMS inclusion specs; AME: Colorectal Cancer screening (CMS metric) Numerator of CMS SEP-1	î													Two month lag: January reported. Baseline/Actual FY data is May through April due to two month lag.
Quality	the SEP-1 Bundle Patient Falls with injury Rate; AMB: Improve Hypertension Control; HH: Timely initiation of Care Patient Falls with injury True North locations Patient Falls with injury	Appropriate Care Rate ["Trulko Falls Loc Incir" ragged fassis DeVirosis Aug Delily Census) x 1000: AM8: Hypertension Control (CMS metric); HH: < = 48 hrs from Referral to Home Care Services Pf Falls with Injury included in the Total Pf. Falls with Injury	1													Targets based on Baseline period 3/1/2022 - 4/30/2022 as of 5/17/2022 FOMH: September low census, 1 fell
	All Locations AMB: improve Diabetes Control (<=9%); # VOICE Files Reported	(IP, OP, ED, Ama, Grounds, Anc Depts) AMB: HbA1c < 9.0% (CMS metric): MHC: EVOICE Files Reported	1													BYOICE Reports includes CAD, CHA, GRY, MAN, MMC, OMH, POMH and Munson Medical Group
7 8	AMB: Provider Productivity; MHC: Operating Margin	AMB: Encounters per Provider FTE = Total Encounters / Provider FTEs	1													(MMG).
Operational	CMS HCC Risk Adj Factor (RAF)	AMB: BCBSM Blueprint MC Pts, Priority Hith GRS, MC Shared Saviings Proc														
	Medicare Advantage Medical Loss Ratio	[Cost of Med Svcs + Qual Init]/[Premium Rev - Taxes and Fees]	1													

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True North

Hospital by site/region

For the FYTD period ending 3/31/2023



At or Better than Target
Worse than Target

True North Scorecard FY2023: MHC East Region

		Truciv	Orti	JCOIC	caruiti	2023. 11	IIIC LUS	Region		
Category	Measure Name	Measure Definition	Entity	Baseline	Month Actual	Month Target	FYTD Actual	FYTD Target	FYE Target	Notes
Health Care Team	Reduce Turnover of Full Time and Part Time Employees	Turnover of Active FT or PT Employees / Avg Total Active FT or PT Employees	CHA GRY OMH East	Î						Month Actual = Rolling 12 Month thru reported month, FYTD Actual = Projected FYE
Safety	Serious Employee Injury RIR Serious Emp Injuries	# OSHA RECORDINE Emp Injuries/Emp Prod Hours per 100 FTES # OSHA Recordable Emp Injuries by Facul Month NANCS 622000, 250-999 Employees	GRY							
	Top Quartile	2020 Top Quartile	East							Event Type "COVID-19 Positive" events are excluded from True North reporting
	Serious Safety Events	# of Serious Safety Events	GRY OMH East							
	Patient Experience Percentile Rank	CHA surveys inpatients	CHA	T						
Patient	% Top Score Responses	GRY surveys Inpatients	GRY							
2	Survey question: "Staff worked	OMH surveys inpatients	ОМН							
	together care for you"	East Region Total for Inpatient Surveys	East							
	Sepsis and Septic Shock Appropriate	# Pts who received SEP-1 Bundles/# of SEP-1 Pts who met CMS inclusion	CHA	Î						
	Care Rate	specification	GRY							Two month lag; January reported.
Quality	# Patients who received the SEP-1	Numerator of CMS SEP-1 Appropriate Care Rate	ОМН							Baseline/Actual FY data is May through April due to two
Š	Bundle		East	8						month lag.
	Patient Falls with Injury Rate	("Truño falls Loc Ind" flagged falls in Di/Total Aug Daily Cenous) x 2000	CHA GRY OMH East	Ţ						
donal	Operating Margin %	Excl Special Items	East	Î						
Operational Performance	Operating Margin \$	Excl Special Items	East							

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Medication Safety Scorecard



MEDICATION SAFETY SCORECARD Paul Oliver Memorial Hospital

Podth Care
Train

Patient

County

County

Contracted

Patient

True North Category: Safety

Medication Safety

Measure / Metric Name	Desired Direction of Metric	Current Target	Baseline	Jul FY23	Aug FY23	Sep FY23	Oct FY23	Nov FY23	Dec FY23	Jan FY23	Feb FY23	Mar FY23	Apr FY23	May FY23	Jun FY23	Fiscal Year to Date
Barcode Scanning*	1	95%		<i></i>											0. 8	
Controlled Substance Discrepancy Rate Unresolved within 24 Hours	1	10%														
Profile Overrides**	1	15%														
Med Events Near Miss Ratio	4	25%														
Near Misses																
Total Medication/ Fluid Events																
Serious Safety Events - Medication Event	1															
Surface Sampling Rate	A	N/A														
Negative Surface Samples																
Surface Cultures Submitted																

^{*} Areas that scan and comprise the composite score for POMH: ED, Acute Care

Opioid Stewardship

Measure / Metric Name	Desired Direction of Metric	Current Target	Baseline	Jul FY23	Aug FY23	Sep FY23	Oct FY23	Nov FY23	Dec FY23	Jan FY23	Feb FY23	Mar FY23	Apr FY23	May FY23	Jun FY23	Fiscal Year to Date
Naloxone Rate		N/A														
Naloxone Numerator																
Naloxone Denominator	-															
ER Opioid Discharge Rx Rate* = ER Opioid Discharge Prescriptions/ ER Discharges	1	2														
Narcan Nasal Spray Dispensed**	1	7 2														

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^{**} Overnight pharmacy coverage provided by remote pharmacists.

Emergency Department

Calendar Year 2023 Department Qua

					•		
True North	Measure Name	Measure Definition	Data Report Owner	Desired Direction of Metric	Ultimate Goal	Current Target	Baseline Prior CY
	Hand Hygiene Compliance	% compliant (30 observations/month)	Ben Elliott/Jason Baerlocher		100.0%		ò
	Serious Safety Events	# of Serious Safety Events	Quality / Risk	\rightarrow	0		
	Restraints	Initial restraint order matches type of restraint applied as documented by nurse	Quality / Risk	↑	100%		
Safety	Suicidal patients	Safety Companion documented	Quality / Risk	↑	100%		
	Time-out	Time-out documented prior to procedure	Quality / Risk	↑	100%		
	Falls	Falls with Injury	VOICE	\rightarrow	0		
	Overall Patient Experience	PG Top Box Score, TN Scorecard target	Press Ganey	↑	≥90%		
	Patient Satisfaction	Top Box: Doctors explain in a way you understand- EPMG set current target	Press Ganey	↑	≥90%		
Patient	Patient Satisfaction	Top Box: Doctors/Nurse inform patient of test results- EPMG set current target	Press Ganey	1	≥90%		
	Door to Doctor	Door to ED Physician Evaluation (average minutes)- EPMG set current target	Cerner	\downarrow	30		
	Left Without Being Seen	% patients registered without provider contact- EPMG set current target	STAR	\rightarrow	1.5%		

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Emergency Department Cont.

Calendar Year 2023 Department Qua

True North	Measure Name	Measure Definition	Data Report Owner	Desired Direction of Metric	Ultimate Goal	Current Target	Baseline Prior CY
	Sepsis Compliance	Compliance with Sepsis bundle/TN target	Quality / Risk	↑	100.0%		
	Critical Value Reporting	Lab critical values reported to provider within 1 hr (ED only)	Quality / Risk	1	100.0%		70
	Blood Utilization Documentation	Consent signed (ED only)	Quality / Risk	1	100.0%		
Quality	Blood Utilization Documentation	Transfusion document complete with VS/ Reaction/ Signatures (ED Only)	Quality / Risk	1	100.0%		
3	Moderate Sedation	Immediate assessment prior to procedure	Quality / Risk	↑	100%		
	Fibrinolytic therapy	Fibrinolytic therapy within 30 minutes of arrival	Quality / Risk	1	100%		٠
	Imaging completed for acute hemorrhage stroke	Head CT or MRI results for acute hemorrhagic stroke within 45 minutes from ED arrival	Quality / Risk	1	100%		3
Throughput	Median time total time from ED arrival to Admission (CMS measure 1b metric)	ED arrival to Admission (minutes) (1b)	Cerner	V	120		
Throu	Overall Rate- ED Arrival to Decision to Admit (CMS measure 2a metrio)	ED arrival to decision to admit (2a)	Cerner	\	90		

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Inpatient Services

Calendar Year 2022 Quality Das Desired Ultimate Current True **Data Report Owner** Measure Name Measure Definition Direction of Baseline North Goal Target Metric % compliant Employee Events with Hand Hygiene Compliance Healthcare Quality / Risk EcoLab Hand Hygiene Program % of department staff transferred or Turnover Rate Quality / Risk terminated during calendar month Serious Safety Events # of Serious Safety Events Quality / Risk % medications scanned prior to Scanning: Medication Quality / Risk administration % ID Armbands scanned to Scanning: Patient appropriately identify patient prior to Quality / Risk Medication Error # of Medication Errors Quality / Risk Medication Near Miss # of Medication Near Misses Quality / Risk PG Top Box Score, equal to TN Overall Patient Experience Quality / Risk Patient Scorecard benchmark

Quality / Risk

PG Top Box Percentile Score.

equal to TN Scorecard benchmark

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Patient Experience - Percentile Rank



Inpatient Services Cont.

True North	Measure Name	Measure Definition	Data Report Owner	Desired Direction of Metric	Ultimate Goal	Current Target	Baseline Prior
	Sepsis Compliance	Compliance with Sepsis bundle/TN target	Quality / Risk	↑	100.0%		
Quality	Critical Value Reporting	Lab critical values reported to provider within 1 hr (ED only)	Quality / Risk	1	100.0%		
	Blood Utilization Documentation	Consent signed (Inpatient only)	Quality / Risk	↑	100.0%		
	Blood Utilization Documentation	Transfusion document complete with VS/ Reaction/ Signatures (Inpatient Only)	Quality / Risk	↑	100.0%	_	
hput	Median T2 time (minutes)- Internal metric	Decision to Admit to Hospitalist Evaluation. For Hospitalist managed patients only.	Cerner	→	45		
Throughput	Median T3 time (minutes) Internal Metric	Hospitalist Evaluation to Bed in Bed (Inpatient Unit) For Hospitalist managed patients only	Cerner	→	30		

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Where we Share

- Q&S Committees
- Section meetings
- TJC readiness (as applicable)
- Medical Executive Committee packet
- Senior Leadership



Scorecard Discussion

- How does your team determine metrics?
- How are scorecards/dashboards updated/shared?

Questions for me?

Thank you!

