





UTILIZING CASPER REPORTS FOR YOUR HOME HEALTH AGENCY'S QAPI PROGRAM

OBJECTIVES

- Describe how to obtain a Home Health Agency's CASPER Reports
- Analyze and prioritize key OASIS Quality Improvement and HHA Provider reports to build an HHA Performance Improvement Project (PIP)





- Required: CMS Home Health Conditions of Participations effective January 2018
- § 484.65 Quality assessment and Performance Improvement-Condition was added
 - Required Standards
 - Executive Responsibilities
 - Program Scope
 - Program Data
 - Program Activities
 - Performance Improvement Projects





- Standards
 - Executive Responsibilities
 - Program Scope |
 - Program Data
 - Program Activities
 - (PIP)Performance Improvement Projects

- Organization-wide
- Data Driven
- Designed to improve patient care and agency operations
- Include areas that are:
 - High-risk
 - High-volume
 - Problem-prone
- Reflect organizationScope of services

 - Complexity of patients Reflect past performance
- Capable of showing measurable results





- Standards
 - Executive Responsibilities
 - Program Scope
 - Program Data
 - Program Activities
 - (PIP)Performance Improvement Projects

- Internal Data Sources:
 - Infection reports
 - Incident reports
 - Adverse events
 - Staff/patient satisfaction survey
 - Complaint report
 - EMR/Clinical Record Audit data
 - Billing/Financial
 - Etc.
- External Data Sources:
 - Home Health Compare Report
 - CASPER√
 - 5-Star report
 - PEPPER
 - Etc.





- Standards
 - Executive Responsibilities
 - Program Scope
 - Program Data
 - Program Activities
 - (PIP)Performance Improvement Projects

- Analyze Data/Identify Gaps and Opportunities
- Prioritize Quality Opportunities
- Establish PIP Teams
- Conduct a QAPI Awareness Campaign
- Plan, Conduct and Document PIPs
- Monitor and Evaluate
- Communicate Efforts and Results
- Take Systemic Action





- Standards
 - Executive Responsibilities
 - Program Scope
 - Program Data
 - Program Activities
 - (PIP) Performance Improvement Projects

- Determine a project to work on
 - Why? Reasons for project(s)
 - What? Actions taken toward performance improvement
 - Who? Person Responsible
 - When? Timeline of Activities
 - How? Measure progress
- Create PIP Charter
- Utilize PDSA Cycle (Plan/Do/Study/Act Improvement Tool)





CASPER REPORTS:

Certification And Survey Provider Enhancement Reports

IT ALL STARTS WITH OASIS!

OASIS Data Collected by Clinicians OASIS Data
Transmitted
by HHAs
(Quality Episode
of Care)

Data
Processed/Stored
by CMS Internet
Quality
Improvement and
Evaluation System;
Assessment
Submission
and Processing
(ASAP)
System

Data Aggregated/ Benchmarked CASPER Reports Reports
Obtained and
Analyzed by
HHA for
Performance
Improvement
Process/QAPI





OBTAINING CASPER REPORTS: WHO'S GOT ACCESS?

- Must have a CMSNet user ID and QIES Submission login ID to access
- New users: registration done online
- Total of two individual user accounts per facility written form/request for additional user(s)
- Must send written form/request if removing/adding individual user(s)
- It is a Violation of the CMS Security Policy to share OASIS user IDs
- User login needed every 60 days or account will be disabled





OBTAINING CASPER REPORTS: WHO'S GOT ACCESS?



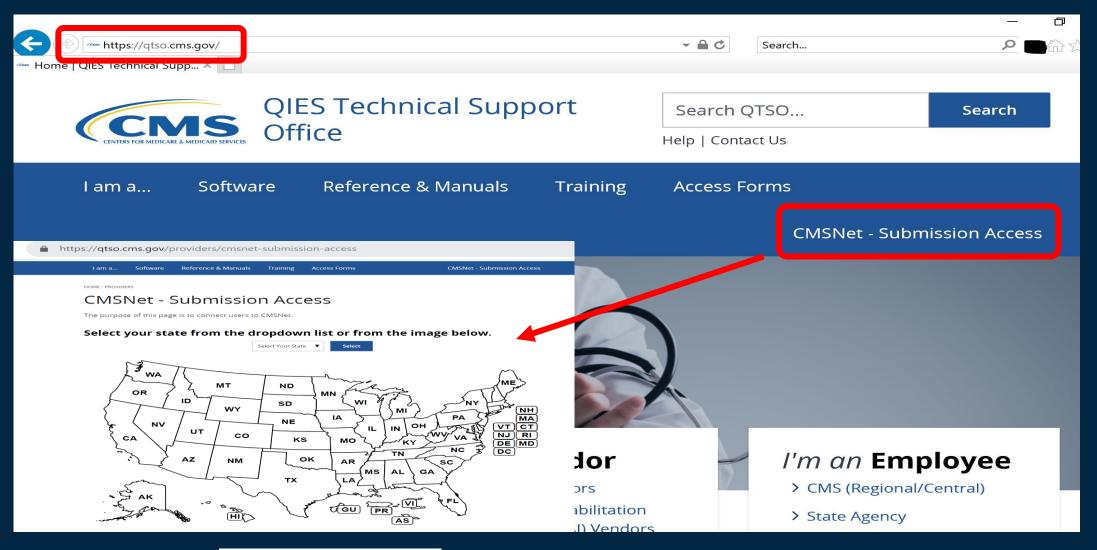
It is the same access/login when transmitting HHA OASIS data

- https://qtso.cms.gov/cmsnet.html
- CMSNet Help Desk: (888) 238-2122
- QTSO Help Desk: (800)339-9313 **or** (888)477-7876
- Email: help@qtso.com





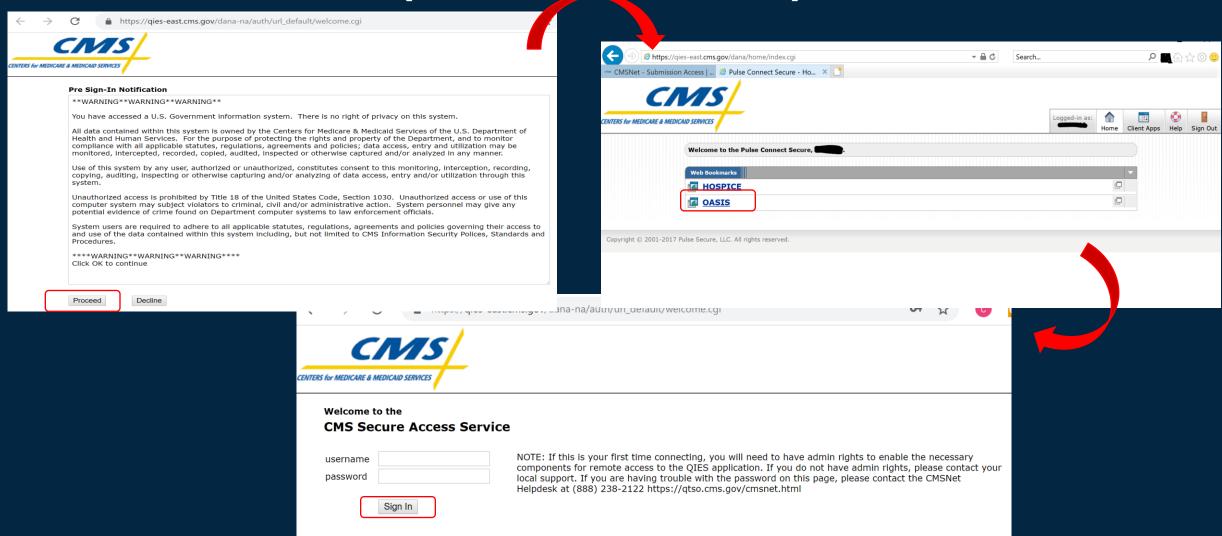
CASPER ACCESS







CASPER ACCESS (PAGE SEQUENCE)







CASPER ACCESS

CMS	QIES National System Lo	gin
QIES National System Login ×		
https://web.qiesnet.org/cas/login?app=CAS	PER%20Reporting&appPath=https://web.qiesnet.org/Web&s 🔻 🖺 💍	Search

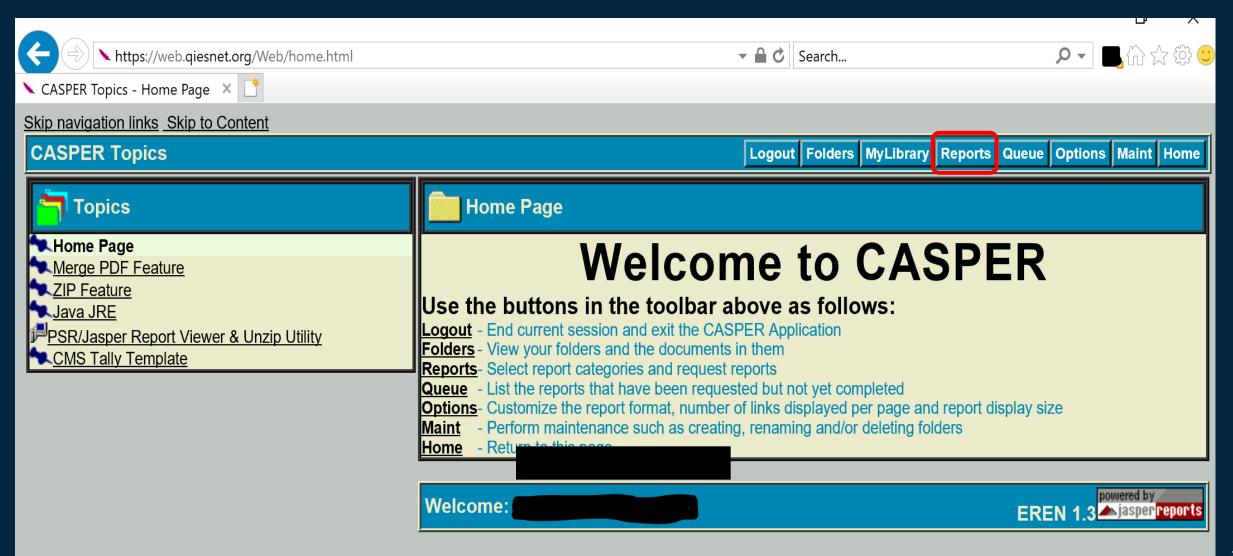


Unable to login?
Go to the QIES User Maintenance application to reset your User ID/Password.

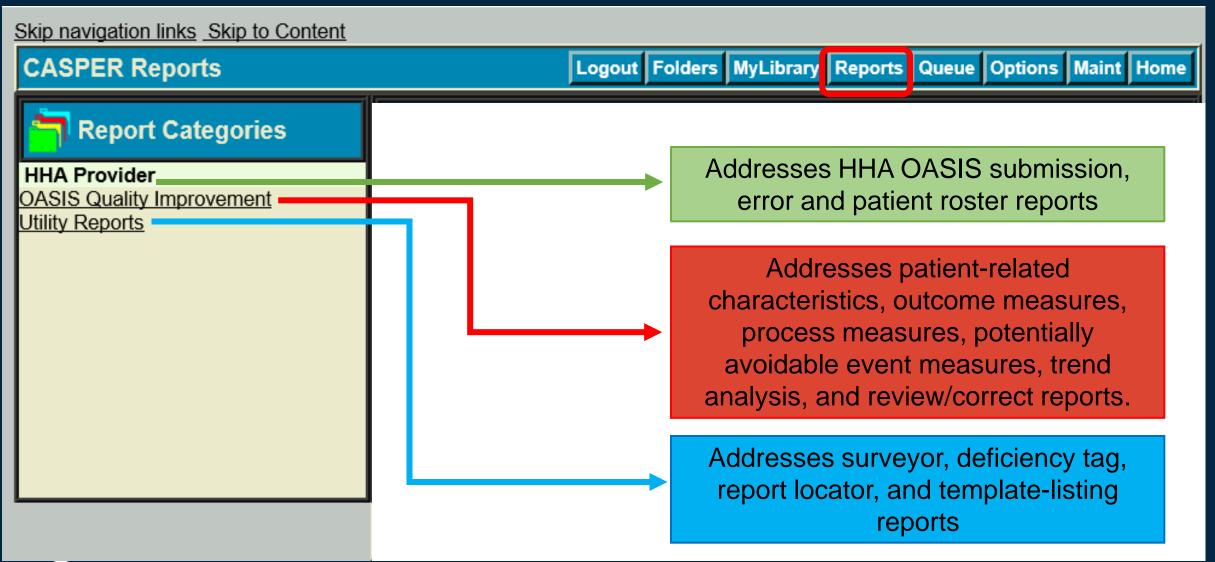




YOU'RE IN! OBTAINING YOUR REPORTS



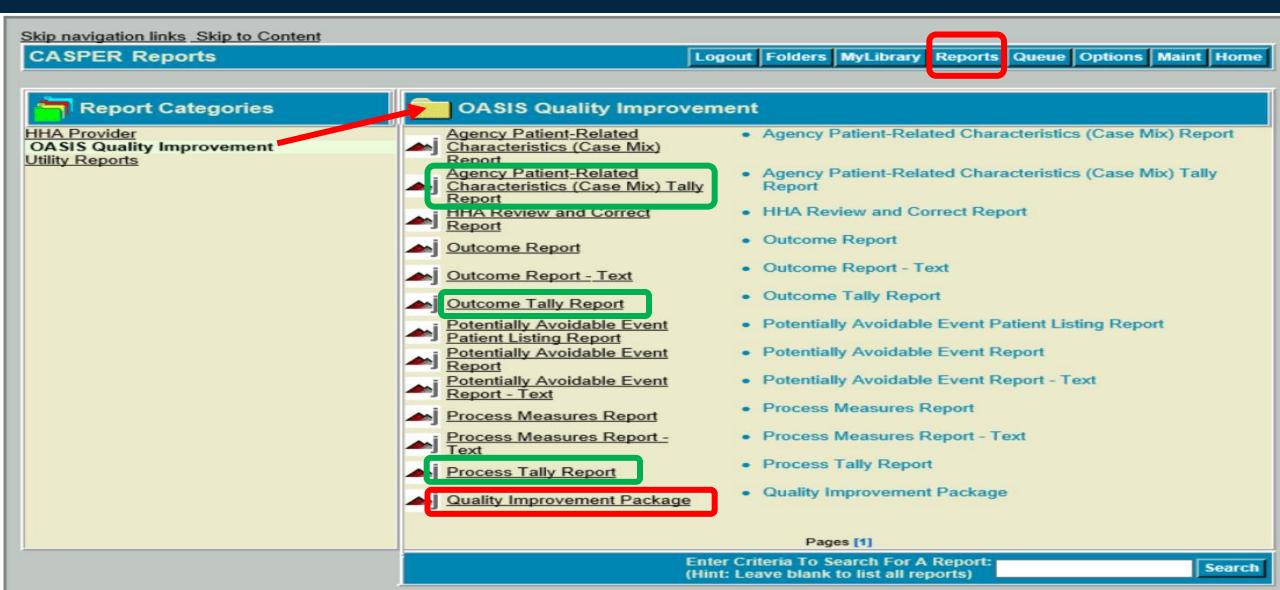
REPORT CATEGORIES

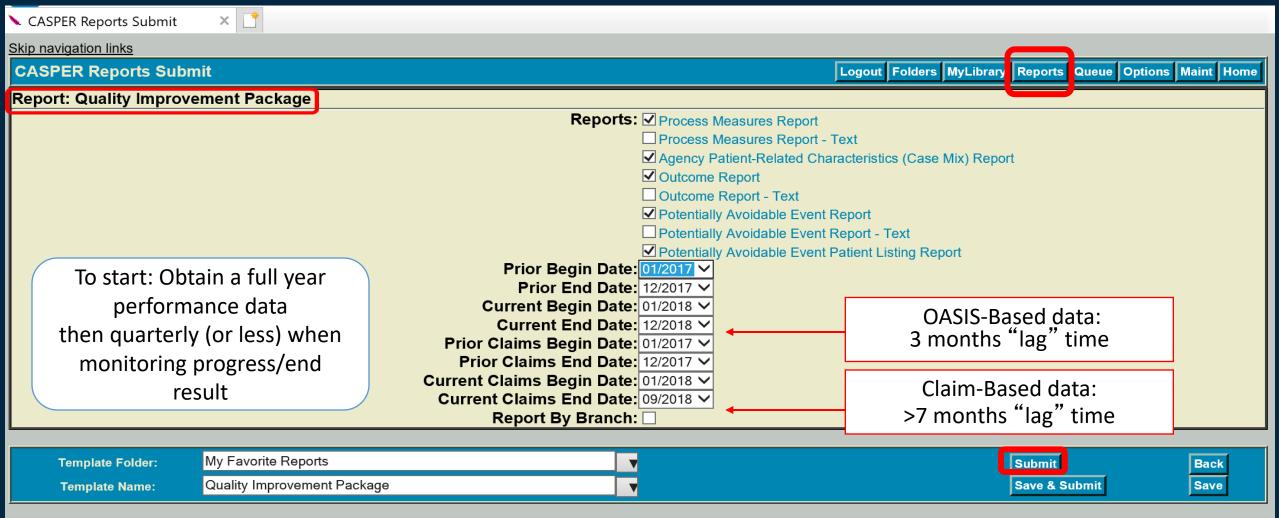






OASIS QUALITY IMPROVEMENT REPORTS WHAT TO GET?

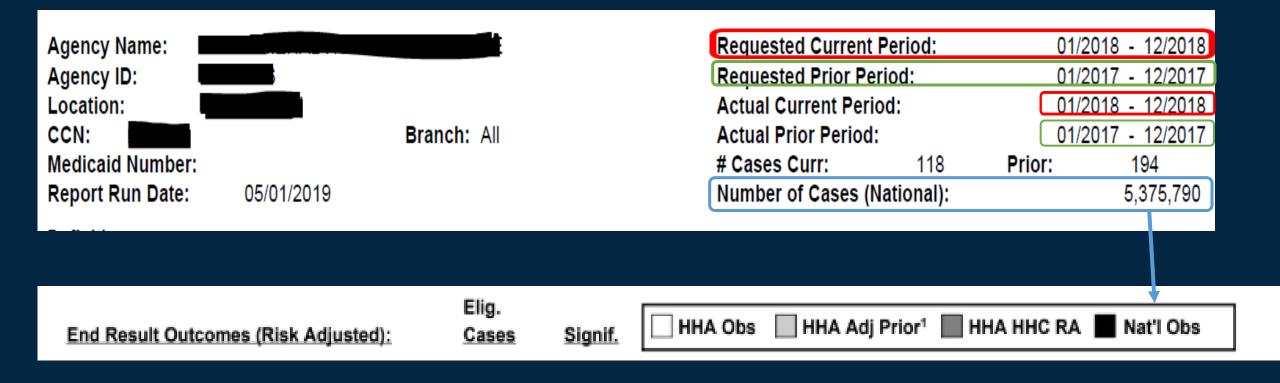








REPORT PERIOD

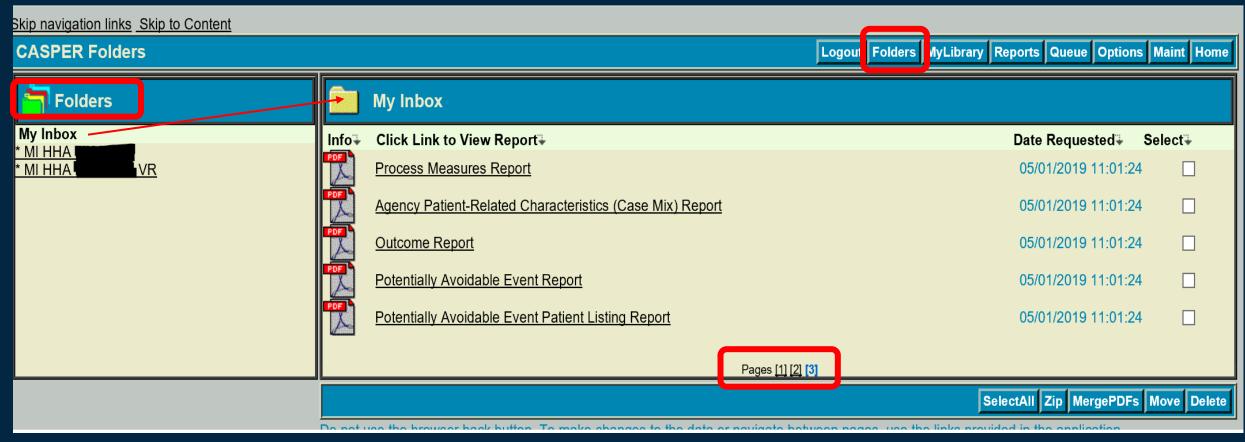






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CASPER FOLDERS (SUBMITTED REPORTS)



From the "Reports" tab, all "Submitted"/requested Reports are stored and accessed in "My Inbox Folder" for later on viewing/use.







Agency Patient-Related Characteristics (Case Mix) Report

- "Snapshot" of what the Agency population looks like (patient attributes or circumstances that are likely to impact health status)
- Shows comparison between your patients ("HHA Obs") to national sample ("Nat'l Obs") and between the Agency's current population and patients during a prior time period
- Can impact many decisions about patient care delivery, staffing, resource allocation, strategic planning, program development and PIP







Branch: All

05/01/2019

CASPER Report Agency Patient-Related Characteristics (Case Mix) Report

Page 1 of 4

 Requested Current Period:
 01/2018 - 12/2018

 Request Prior Period:
 01/2017 - 12/2017

 Actual Current Period:
 01/2018 - 12/2018

 Actual Prior Period:
 01/2017 - 12/2017

Cases: Curr 180 Prior 278
Number of Cases (National): 7,330,996

Definitions:

Agency Name:

Medicaid Number:

Report Run Date:

Agency ID:

Location:

CCN:

HHA Obs - Home Health Agency's Observed Rate/Value is the agency's actual rate (e.g., xx.yy% of patients were Female) or average value (average age was xx.yy years) for patients served during the reporting period. These rates/values are not risk adjusted.

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	HHA Obs	HHA Prior Obs ¹	Nat'l Obs		HHA Obs	HHA Prior Obs ¹	Nat'l Obs
PATIENT HISTORY				Current Situation			
				Lives alone (%)	30.00%	19.06%	23.35%
Demographics	60.05	60.00	75.05 **	Lives with others (%)	69.44%	79.14%	65.17%
Age (years)	69.95 56.67%	69.83 60.43%		Lives in congregate situation (%)	0.56%	1.80%	11.49% **
Gender: Female (%)	96.67%	96.04%	60.54% 13.62% **	Availability		l	İ
Race: Black (%)				Around the clock (%)	95.00%	96.04%	72.97% **
Race: White (%)	2.22%	2.16%	76.02% **	Regular daytime (%)	1.11%	2.16%	4.54%
Race: Other (%)	1.11%	1.80%	10.66% **	Regular nighttime (%)	1.11%	1.08%	5.44% *
Payment Source	00.440/	400.000/	93.72% **	Occasional (%)	2.78%	0.72%	16.09% **
Any Medicare (%)	99.44%	100.00%		None (%)	0.00%	0.00%	0.96%
Any Medicaid (%)	0.56%	0.00%	8.66% **	CARE MANAGEMENT			
Any HMO (%)	0.56%	0.36%	34.14% **				
Medicare HMO (%)	0.00%	0.36%	29.45% **	Supervision / Safety	0.700/	4 000/	40 300/ 44
Other (%)	0.00%	0.00%	3.70% *	None needed (%)	2.78%	4.32%	18.78% **
Episode Start				Caregiver provides (%)	40.00%	44.24%	46.29%
Episode timing: Early (%)	99.44%	99.28%	89.05% **	Caregiver training needed (%)	56.11%	50.00%	31.16% **
Episode timing: Later (%)	0.00%	0.72%	5.73% **	Uncertain/Unlikely to be provided (%)	1.11%	0.72%	2.42%
Episode timing: Unknown (%)	0.56%	0.00%	5.22% **	Needed, but not available (%)	0.00%	0.72%	1.34%
Inpatient Discharge				SENSORY STATUS			
Long-term nursing facility (%)	0.00%	0.72%	0.56%	Sensory Status			
Skilled nursing facility (%)	3.89%	2.52%	14.68% **	Vision impairment (0-2)	0.83	0.91	0.32 **
Short-stay acute hospital (%)	47.78%	41.73%	51.31%	Pain interfering with activity (0-4)	2.83	2.81	2.53 **
Long-term care hospital (%)	0.56%	0.72%	0.50%	, , ,			
Inpatient rehab hospital/unit (%)	0.56%	1.80%	5.78% **	INTEGUMENTARY STATUS			
Psychiatric hospital/unit (%)	0.00%	0.00%	0.35%	Pressure Ulcers/Injuries			
Therapies				Pressure ulcer/injury present (%)	2.78%	5.76%	4.93%
IV/infusion therapy (%)	0.00%	1.44%	3.51% *	Stage II pressure ulcer count (#)	0.00	0.06	0.04
Parenteral nutrition (%)	0.56%	0.00%	0.23%	Stage III pressure ulcer count (#)	0.03	0.02	0.01
Enteral nutrition (%)	0.56%	0.72%	1.52%	Stage IV pressure ulcer count (#)	0.01	0.03	0.01
GENERAL HEALTH STATUS				Unstageable PU: Non-remove. dsg. count (#)			
Hospitalization Risks				Unstageable PU: Slough/eschar count (#)			
Recent decline mental/emot/behav (%)	17.22%	18.35%	17.28%	Unstageable PU: Deep tissue inj. count (#)			
Multiple hospitalizations (%)	55.00%	61.15%	32.34% **	Stage I pressure injuries count (0-4)	0.00	0.04	0.02 **
History of falls (%)	27.22%	12.95%	33.36%	Stage most problematic PU/injury (1-4)	3.20	3.00	2.13 *
5 or more medications (%)	70.56%	52.16%	92.00% **	Stasis Ulcers			
Frailty factors (%)	76.11%	71.94%	46.06% **	Stasis ulcer indicator (%)	1.11%	0.72%	1.74%
Other (%)	43.33%	38.85%	53.42% *	Stasis ulcer count (0-4)	0.01	0.02	0.03 **
None (%)	0.00%	0.00%	1.63%	Status most problematic stasis (0-3)	0.02	0.02	0.04
Body Mass Index				Surgical Wounds			
Low Body Mass Index (%)	10.00%	4.76%	6.23%	Surgical wound indicator (%)	0.56%	1.80%	26.37% **
LIVING ARRANGEMENT / ASSISTANC	E			Status most problematic surg. (0-3)	0.01	0.02	0.35 **

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CASPER Report Agency Patient-Related Characteristics (Case Mix) Report

Agency Name:
Agency ID:
Location:
CCN:
Branch: All
Medicaid Number:
Report Run Date:
05/01/2019

| Requested Current Period: 01/2018 - 12/2018 | Request Prior Period: 01/2017 - 12/2017 | Actual Current Period: 01/2018 - 12/2018 | Actual Prior Period: 01/2017 - 12/2017 | # Cases: Curr 180 | Prior 278 | Number of Cases (National): 7,330,996

Definitions:

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	HHA Obs	HHA Prior Obs ¹	Nat'l Obs		HHA Obs	HHA Prior Obs ¹	Nat'l Obs
PHYSIOLOGICAL STATUS				Prior Indoor Mobility (Ambulation) (1-3)			***
			l	Prior Stairs (1-3)		1.000	***
Respiratory Dyspnea (0-4)	2.32	1.96	1.62 **	Prior Functional Cognition (1-3)	***		***
Elimination Status	2.32	1.96	1.62	Prior Device Use			
Urinary Tract Infection (%)	6.74%	11.65%	10.27%	Prior Manual wheelchair (%)	***	****	-
	71.67%	73.38%	58.54% **	Prior Motorized wheelchair/scooter (%)	***		
Urinary incontinence/catheter (%)	0.0000000000000000000000000000000000000			Prior Mechanical lift (%)			***
Bowel incontinence (0-5)	0.50	0.61	0.41 2.02%	Prior Walker (%)	-		***
Bowel ostomy (%)	0.56%	3.60%	2.02%	Prior Orthotics/Prosthetics (%)			
NEURO / EMOTIONAL / BEHAVIORAL			l	Prior Device: None (%)	***		***
Cognition		1	l	Self Care		1 1	
Cognitive deficit (0-4)	0.63	0.72	0.69	Eating (1-6)	-		-
Confusion frequency (0-4)	0.91	0.96	0.86	Eating (Not Attempted) (%)			***
Emotional		100000	300.000	Eating (Dash) (%)	***		***
Anxiety level (0-3)	0.99	1.07	0.73 **	Oral Hygiene (1-6)			
Depression evaluation indicator (%)	8.33%	10.11%	5.13%	Oral Hygiene (Not Attempted) (%)			
PHQ-2: Interest/Pleasure (0-3)	0.64	0.71	0.24 **	Oral Hygiene (Dash) (%)	***		
PHQ-2: Down/Depressed (0-3)	0.63	0.71	0.26 **	Toileting Hygiene (1-6)	***		***
Behavioral				Toileting Hygiene (Not Attempted) (%)			
Memory deficit (%)	38.33%	28.78%	17.11% **	Toileting Hygiene (Dash) (%)			***
Impaired decision-making (%)	37.22%	30.58%	23.64% **	Shower/bathe self (1-6)			
Verbal disruption (%)	0.00%	3.60%	1.34%	Shower/bathe self (Not Attempted) (%)	-		***
Physical aggression (%)	0.00%	1.80%	0.69%	Shower/bathe self (Dash) (%)			
Disruptive/Inappropriate behavior (%)	1.11%	1.44%	0.84%	Upper body dressing (1-6)			***
Delusional, hallucinatory, etc. (%)	3.33%	3.96%	1.30%	Upper body dressing (Not Attempted) (%)	***		***
None demonstrated (%)	50.56%	55.76%	69.99% **	Upper body dressing (Dash) (%)	-		***
Frequency of behavioral problems (0-5)	0.28	0.42	0.86 **	Lower body dressing (1-6)	***		
ACTIVITIES OF DAILY LIVING				Lower body dressing (Not Attempted) (%)			
			l	Lower body dressing (Dash) (%)			
SOC / ROC Status	4.00	4.00	1.59 **	Putting on/taking off footwear (1-6)			
Grooming (0-3)	1.80	1.96 2.13	1.70 **	Putting on/taking off footwear (Not	***		-
Dress upper body (0-3)			2.01 *	Attempted) (%)			
Dress lower body (0-3)	2.13	2.21	3.47 **	Putting on/taking off footwear (Dash) (%)	-		-
Bathing (0-6)	2.78	2.88		Mobility		1 1	
Toilet transfer (0-4)	1.03	1.24	1.48 **	Roll left and right (1-6)			
Toileting hygiene (0-3)	1.27	1.42		Roll left and right (Not Attempted) (%)			
Bed transferring (0-5)	1.27	1.47	1.82 **	Roll left and right (Dash) (%)			***
Ambulation (0-6)	1.79	2.00	2.91 **	Sit to lying (1-6)	***		***
Eating (0-5)	0.88	0.97	0.80	Sit to lying (Not Attempted) (%)			***
FUNCTIONAL ABILITIES				Sit to lying (Dash) (%)			
Prior Functioning: Everyday Activities			l	Lying to sitting on side of bed (1-6)			***
Prior Self Care (1-3)	***		***				

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CASPER Report

Agency Patient-Related Characteristics (Case Mix) Report

Agency ID: Location: CCN:

Branch: All

05/01/2019

Requested Current Period: 01/2018 - 12/2018 Request Prior Period: 01/2017 - 12/2017 **Actual Current Period:** 01/2018 - 12/2018 Actual Prior Period: 01/2017 - 12/2017 # Cases: Curr 180 Prior 278

Number of Cases (National): 7,330,996

Definitions:

Medicaid Number:

Report Run Date:

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	HHA Obs	HHA Prior Obs ¹	Nat'l Obs		HHA Obs	HHA Prior Obs ¹	Nat'l Obs
_	Obs	Prior Obs	obs	_	Obs	Prior Obs	Obs
Mobility				Wheelchair or scooter (%)			
Lying to sitting on side of bed (Not				Wheel 50 feet w 2 turns (1-6)			
Attempted) (%)				Wheel 50 feet w 2 turns (Not Attempted)			
Lying to sitting on side of bed (Dash) (%)				(%)			
Sit to stand (1-6)				Wheel 50 feet w 2 turns (Dash) (%)			
Sit to stand (Not Attempted) (%)				Wheel 150 feet (1-6)			
Sit to stand (Dash) (%)				Wheel 150 feet (Not Attempted) (%)			
Chair/bed to chair transfer (1-6)				Wheel 150 feet (Dash) (%)			
Chair/bed to chair transfer (Not Attempted)				MEDICATIONS, OTHER			
(%)				Falls Risk			
Chair/bed to chair transfer (Dash) (%) Toilet transfer (1-6)				At risk of falls (%)	96.67%	92.03%	95.50%
				Medication Status	00.01 70	02.0070	00.0070
Toilet transfer (Not Attempted) (%)				Drug regimen: problem found (%)	33.14%	8.06%	21.39% **
Toilet transfer (Dash) (%)				Mgmt. oral medications (0-3)	1.51	1.66	2.18 **
Car transfer (1-6)				Mgmt. oral medications: NA (%)	0.56%	2.16%	0.56%
Car transfer (Not Attempted) (%)				Mgmt. injected medications (0-3)	1.75	1.67	2.21 *
Car transfer (Dash) (%)				Mgmt. injected medications: NA (%)	68.33%	64.75%	78.31% *
Walk 10 feet (1-6)					00.0070	04.7070	70.0170
Walk 10 feet (Not Attempted) (%)				THERAPY / PLAN OF CARE			
Walk 10 feet (Dash) (%)				Therapy Visits			l
Walk 50 feet w 2 turns (1-6)				# Therapy visits indicated (#)	10.18	10.57	7.89 **
Walk 50 feet w 2 turns (Not Attempted) (%)				PATIENT DIAGNOSTIC INFORMATION			
Walk 50 feet w 2 turns (Dash) (%)				Chronic Conditions			
Walk 150 feet (1-6)				Dependence in personal care (%)	80.00%	88.85%	55.18% **
Walk 150 feet (Not Attempted) (%)				Impaired ambulation/mobility (%)	53.33%	58.27%	58.05%
Walk 150 feet (Dash) (%)				Dependence in med. admin. (%)	83.33%	85.61%	63.93% **
Walk 10 feet uneven surfaces (1-6)				Chronic pain (%)	22.86%	18.98%	19.38%
Walk 10 feet uneven surfaces (Not				Cognitive/mental/behavioral (%)	37.14%	28.10%	21.70% **
Attempted) (%) Walk 10 feet uneven surfaces (Dash) (%)				Chronic pt. with caregiver (%)	91.67%	94.24%	67.50% **
				Home Care Diagnoses	91.0770	34.2470	67.50%
1 step (curb) (1-6)				Infections/parasitic diseases (%)	3.33%	1.44%	5.45%
1 step (curb) (Not Attempted) (%)				Neoplasms (%)	0.56%	3.60%	8.88% **
1 step (curb) (Dash) (%)				Endocrine/nutrit./metabolic (%)	52.22%	51.44%	45.41%
4 steps (1-6)				Blood diseases (%)	2.22%	5.76%	8.12% *
4 steps (Not Attempted) (%)				Mental diseases (%)	17.22%		
4 steps (Dash) (%)				Nervous system diseases (%)	70.56%	19.42% 70.50%	25.86% * 28.55% **
12 steps (1-6)				Diseases of the eye (%)			0.00%
12 steps (Not Attempted) (%)							
12 steps (Dash) (%)				Diseases of the ear (%)	95.00%	00.040/	0.00% 79.49% **
Picking up object (1-6)				Circulatory system diseases (%)		92.81% 37.41%	25.04% **
Picking up object (Not Attempted) (%)				Respiratory system diseases (%)	38.33%		
Picking up object (Dash) (%)				Digestive system diseases (%)	7.78%	9.35%	11.28%
				Skin/subcutaneous diseases (%)	7.78%	7.91%	12.02%

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HHA

HHA

Prior Obs1

Nat'l

Obs

CCN: Report Run Date: Definitions:

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	HHA Obs	HHA Prior Obs ¹	Nat'l Obs
Home Care Diagnoses			
Musculoskeletal sys. diseases (%)	85.00%	83.09%	43.02% **
Genitourinary sys. diseases (%)	30.00%	24.10%	24.45%
Symptoms, signs, abnormal findings (%)	***		0.00%
Injury, poisoning, other external causes (%)			0.00%
External causes of morbidity (%)			0.00%
Influences of health status (%)			0.00%
Active Diagnoses			
Diabetes Mellitus (%)	42.22%	45.89%	36.58%
Peripheral vascular disease or peripheral arterial disease (%)	76.67%	53.25%	9.65% **
PATIENT DISCHARGE INFORMATION			
Length of Stay			
LOS until discharge (in days)	71.00	84.79	56.76 **
LOS from 1 to 30 days (%)	26.11%	24.82%	46.69% **
LOS from 31 to 60 days (%)	35.56%	31.29%	34.53%
LOS from 61 to 120 days (%)	22.22%	24.46%	11.34% **
LOS from 121 to 180 days (%)	10.56%	8.63%	3.31% **
LOS more than 180 days (%)	5.56%	10.79%	4.13%
Reason for Emergent Care			1
Improper medications (%)	0.00%	0.00%	0.63%
Hypo/Hyperglycemia (%)	0.00%	0.00%	1.46%
Other (%)	60.00%	78.57%	39.50%
No emergent care (%)	70.79%	82.67%	76.50%
Falls			
Any falls since SOC/ROC (%)	***	244	444
Falls with no injury (%)	***	***	
Falls with injury (except major) (%)			
Falls with major injury (%)			

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¹ Home Health Agencies that are newly certified will not have available data in the "HHA Prior Obs" column until they have 12 months of data.

2

Outcome Report

"Did patient get better in___?"

- Displays utilization and claim-based outcomes (described as proxies for significant change in health status)
- Displays bar graph with percentage of cases
- Displays end result of the care provided
- Risk-adjusted



Process Measure Report

"Did clinician provided this __ care to the patient?"

- Displays HHA's use of specific evidencebased processes of care
- Displays bar graph with percentage of cases







Potentially Avoidable Event Report

"Did this the patient experience this __ negative event?"

- Displays incidence rates for 10 infrequently occurring untoward event and how HHA compares
- Serve as markers for potential problems in care/quality of care indicators
- Alerts HHA to investigate patient cases
- Displays bar graph with percentage of cases







Potentially Avoidable Event Report — Patient Listing

"Who experienced this __ adverse event?"

- Tabular list of patients for whom the potentially avoidable event occurred.
- Need to investigate how/why the event occurred for patients under HHA care to lower the incidence to the extent possible





TALLY REPORTS

Provide the HHA the specific patient-level information during the process-of-care investigation.

Outcome Tally

- Descriptive information of individual patient included in the HHA's OUTCOME REPORT
- Use for process of care investigation

Process Tally

- Descriptive information of individual patient included in the HHA's PROCESS MEASURE REPORT
- Use for the agency's process of care investigation

Agency Patient Characteristic (Case Mix) Tally

 Individual patient's profile/ characteristics data at SOC or ROC







OUTCOME TALLY REPORT

Page 1 of 12 - A



CASPER Report Outcome Tally Report

Agency Name: Agency ID: Location:



CCN: Medicaid Number: Report Run Date:

05/01/2019

Report Period: 01	1/2018 - 12/2	018							Fun	ctiona	Outco	mes						
report chod.	72010 - 1272	010						Activ	vities o	of Daily	Living	ı					IAE	DLs
Legend: y = Measure achieved n = Measure not achieved - = No data available / = Excluded from this measure Patient Name	SOC/ROC Date	SOC/EOC Branch ID	Improvement in Grooming ¹	Stabilization in Grooming	Improvement in Upper Body Dressing	Improvement in Lower Body Dressing	Improvement in Bathing	Stabilization in Bathing	Improvement in Toilet Transferring	Stabilization in Toilet Transferring	Improvement in Toileting Hygiene¹	Stabilization in Toileting Hygiene	Improvement in Bed Transferring	Stabilization in Bed Transferring	Improvement in Ambulation/Locomotion	Improvement in Eating ¹	Improvement in Management of Oral Medications	Stabilization in Management of Oral Medications
	12/28/17	N/N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	01/06/18	N/N	n	у	n	n	n	у	-	У	n	у	n	У	n	-	n	-
	01/10/18	N/N	n	у	у	n	у	у	n	У	n	у	у	У	У	n	n	У
	03/23/18	N/N	v	v	v	v	v	v	n	v	v	v	v	v	n	v	-	v







PROCESS TALLY REPORT

Page 1 of 18 - A

05/01/2019

CENTERS FOR MEDICARE & MEDICAID SERVICES

CASPER Report Process Tally Report

Agency ID: Location:



CCN:
Medicaid Number:
Report Run Date:

				Pı	rocess (Quality I	Measure	es	
Report Period: 01/2018 - 12/20	18		Timely Care	Asses	sment	Care	Plan Im	plementa	ation
Legend: SOE = Start Of Episode POC = Plan Of Care SOC = Start Of Care ROC = Resumption Of Care EOC = Episodes Of Care y = Measure achieved n = Measure not achieved - = No data available / = Excluded from this measure	SOC/ROC Date	SOC/EOC Branch ID	Timely Initiation Of Care	Depression Assessment Conducted	Multifactor Fall Risk Assessment Conducted For All Patients Who Can Ambulate	Depression Interventions Implemented During All EOC¹	Diabetic Foot Care And Patient/Caregiver Education Implemented During All EOC	Pain Interventions Implemented During All Episodes Of Care ²	Treatment Of Pressure Ulcers Based On Principles Of Moist Wound Healing For All EOC¹
	12/28/17	N/N	у	У	у	у	-	у	-
	01/06/18	N/N	у	у	у	-	у	у	-
	04/40/40	N1/N1							





28

RISK-ADJUSTMENT

- Statistically accounts for differences in one agency's patient vs. the reference sample or patients from a prior time period
- Minimizes possibility that differences in outcomes between comparison groups are due to factors other than care provided by the agency.
- "Levels out the playing field"
- Outcome Report is the only Risk-Adjusted Report





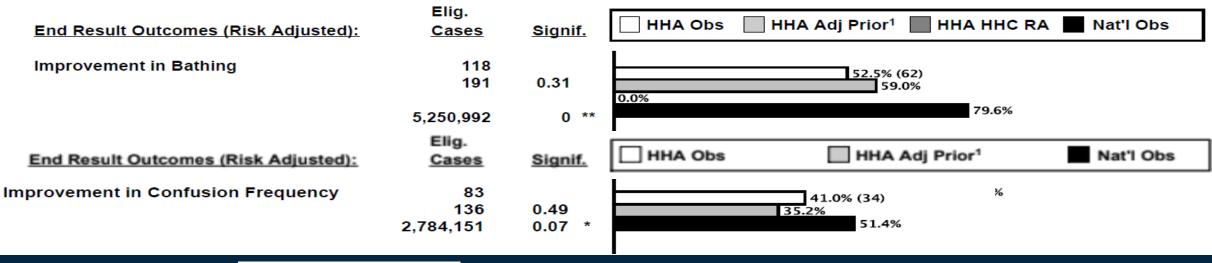
STATISTICAL DIFFERENCE

Real or Chance?

- Relevant when outcomes/measures are compared between sets of patient cases
 - "HHA Obs" vs. "Nat'l Obs"
 - "HHA Obs" vs. "HHA Adj Prior"

*The probability is 10% or less that this difference is due to chance, and 90% or more that the difference is real.

** The probability is 5% or less that this difference is due to chance, and 95% or more that the difference is real.







STATISTICAL DIFFERENCE

> 0.10 (10% or more)

HIGH probability that the difference was due to chance/Low Probability the difference is REAL

Not a good priority in PIP list

0.06-0.10

(6%-10%) <mark>(*)</mark>

0.00-0.05

(1%-5%) (**)

LOW probability that the difference was due to chance/ High Probability the difference is REAL

Focus on these outcomes/measures





SELECTING, ANALYZING & PRIORITIZING OUTCOME/PROCESS MEASURES

Criteria:

- Statistically significant outcome differences (*/**)
- 2.Larger magnitude of the outcome differences
 - Outcome/Process MJeasure Report:
 - "HHA Obs" 7% or more below the "Nat'l Obs"
 - Potentially Avoidable Event Report:
 - "HHA Obs" difference is > twice the "Nat'l Obs" Value
- 3. The actual significance levels of the differences

- 4. Adequate number of cases (minimum of 30)
- 5. Importance or relevance to your Agency's goals and QAPI Scope
 - (ex: High-risk/High-volume/Problemprone/Patterns/Trends)
- 6.Clinical significance
- 7. Feasibility (to implement given current resources)
- 8.Cost (cost incurred each time this issue occurs)





5,375,790

adjusted.

adjusted and is

risk adjusted

C when the

01/2018 - 12/2018

01/2017 - 12/2017

01/2018 - 12/2018

01/2017 - 12/2017



CASPER Report Outcome Report

Agency ID: Location CCN: Branch: All Medicaid Number

05/01/2019

Requested Current Period: Requested Prior Period: Actual Current Period: Actual Prior Period: # Cases Curr: Prior: Number of Cases (National):

01/2018 - 12/2018 01/2017 - 12/2017 01/2018 - 12/2018 01/2017 - 12/2017 194

5,375,790

HHA Obs - Home Health HHA Adj Prior1 - Home calculated using the follo HHA HHC RA - Home H performance for the mea reporting period for this n display for the HHC RA v pred. This rate is only con Nat'l Obs - National Obs period for the quality mea inpatient facility, discharg

Agency ID:

Medicaid Number:

Report Run Date:

Location:

Definitions:

CCN:

Does it reflect HHA's scope of

complexity of patients and past

: **Consider:** h risk/High volume/Problem prone

CASPER Report

Outcome Report

Requested Current Period:

Number of Cases (National)

Requested Prior Period:

Actual Current Period:

Actual Prior Period:

Cases Curr:

Prior:

HHC, the red - HHA selected

ansfer to an

Asterisks - Represents * The probability is 10%

ending Jan 2018-Dec 2018.

** The probability is 5% or less that this difference is due to chance, and 95% or more that the difference is real.

2019 Home Health Compare refresh and will include quality episodes

Branch: All

End Result Outcomes (Risk Adjusted):	Elig. <u>Cases</u>	Signif.	☐ HHA Obs ☐ HHA Adj Prior¹ ☐ HHA HHC RA ☐ Nat'l Obs
Percent of Residents or Patients with Pressure Ulcers that are New or Worsened#	118 153 5,334,021	1	0.0% (0) 0.1% 0.0% 0.4%
# Measure results for "Percent of Residents Ulcers That Are New or Worsened" will be fro			

Let's practice (pg 1-2): Which end result outcomes would be Top 2?

For All End Result Outcomes:

The Goal is for "HHA Obs" rate to be higher than "Nat' I Obs" rate.

NOTE: When a measure value is calculated using less than 10 Episodes of care, the statistical significance level will not be displayed on the report. 1 Home Health Agencies that are newly certified will not have available data in the "HHA Adj Prior" fields until they have 12 months of data.

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Definitions:

Report Run Date:

HHA Obs - Home Health Agency's Observed Rate is the HHA's actual performance for the measure for the selected period. This rate is not risk adjusted. HHA Adi Prior1 - Home Health Agency's Adjusted Prior is the agency's prior performance for the measure for the selected period. This rate is adjusted and calculated using the following formula: HHA Adj Prior = HHA Prior Obs + HHA curr pred - HHA prior pred.

HHA HHC RA - Home Health Agency's Home Health Compare Risk Adjusted Rate is the home health agency's Home Health Compare (HHC) risk adjusted performance for the measure for the selected period. Starting with Q1 of 2017, this rate will match the HHC rate for measures displayed on HHC when the reporting period for this report matches the HHC reporting period. If the two reporting periods do not align or if the measure is not displayed on HHC, the display for the HHC RA value will be omitted. This rate is adjusted and is calculated using the following formula: HHA RA = HHA Obs + Nat'l pred - HHA pred. This rate is only computed for measures with a risk-adjusted rate displayed on Home Health Compare.

Nat'l Obs - National Observed Rate is the average (mean) performance of all home health agencies that have a quality episode of care for the selected period for the quality measure. [A quality episode is calculated from the beginning of care (start of care or resumption of care) to end of care (transfer to an inpatient facility, discharge from the agency, or death.)]

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- ** The probability is 5% or less that this difference is due to chance, and 95% or more that the difference is real.

	Elig.		HHA Obs HHA Adj Prior¹ HHA HHC RA Nat'l Obs
End Result Outcomes (Risk Adjusted):	Cases	Signif.	HHA ODS HHA Adj Prior HHA HHC RA Nati ODS
Improvement in Bathing	118 191	0.31	52.5% (62) 59.0%
	5,250,992	0 **	79.6%
Improvement in Bed Transferring	116 185	0.25	27.6% (32) 0.0% 21.2%
	5,132,060	0 **	77.5%
Improvement in Ambulation/Locomotion	115 187	0.9	36.5% (42) 0.0%
	5,207,224	0 **	77.6%
Improvement in Management of Oral Medications	99 173	0.27	31.3% (31) 0.0% 38.9%
	4,750,447	0 **	69.4%
Improvement in Dyspnea	115 180	0.32	64.4% (74) 57.7%
	4,195,319	0 **	79.7%
Improvement in Pain Interfering with Activity	113 186	0.05	68.1% (77) 0.0%
	4,600,013	0 **	80.5%
Improvement in Status of Surgical Wounds	1 3		0.0%
	647,644		91.5%
		-	0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100% Percent (Number) of Cases with Outcome

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CASPER Report Outcome Report

Page 5 of 8

Branch: All Medicaid Number

05/01/2019

Requested Current Period: 01/2018 - 12/2018 Requested Prior Period: 01/2017 - 12/2017 Actual Current Period: 01/2018 - 12/2018 Actual Prior Period: 01/2017 - 12/2017 # Cases Curr: 278 Number of Cases (National): 7,330,996

Definitions:

Report Run Date:

Agency ID:

Location:

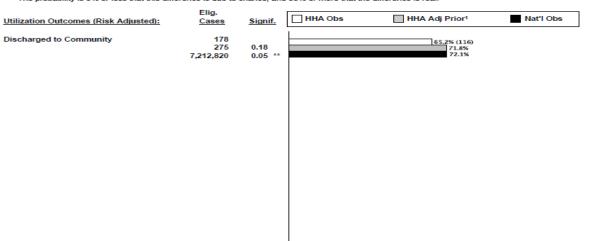
CCN:

HHA Obs - Home Health Agency's Observed Rate is the HHA's actual performance for the measure for the selected period. This rate is not risk adjusted. HHA Adj Prior1 - Home Health Agency's Adjusted Prior is the agency's prior performance for the measure for the selected period. This rate is adjusted and is calculated using the following formula: HHA Adj Prior = HHA Prior Obs + HHA curr pred - HHA prior pred.

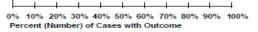
Nat'l Obs - National Observed Rate is the average (mean) performance of all home health agencies that have a quality episode of care for the selected period for the quality measure. [A quality episode is calculated from the beginning of care (start of care or resumption of care) to end of care (transfer to an inpatient facility, discharge from the agency, or death.)]

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- ** The probability is 5% or less that this difference is due to chance, and 95% or more that the difference is real.



For Utilization AND Claim-Based Outcomes: The Goal is for "HHA Obs" rate to be lower than "Nat'l Obs" rate.



NOTE: When a measure value is calculated using less than 10 Episodes of care, the statistical significance level will not be displayed on the report.

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05/01/2019

CASPER Report Outcome Report

Requested Current Period (Claims): 01/2018 - 09/2018 Requested Prior Period (Claims): 01/2017 - 12/2017 Actual Current Period (Claims): 01/2018 - 09/2018 Actual Prior Period (Claims): 01/2017 - 12/2017 # Cases Curr (Claims): 80 Prior (Claims): 160

Number of Cases (National) (Claims):

Definitions

Agency Name:

Medicaid Number:

Report Run Date:

Agency ID:

Location:

CCN:

HHA Obs - Home Health Agency's Observed Rate is the HHA's actual performance for the measure for the selected period. This rate is not risk adjusted. HHA Adj Prior1 - Home Health Agency's Adjusted Prior is the agency's prior performance for the measure for the selected period. This rate is adjusted and is calculated using the following formula: HHA Adj Prior = HHA Prior Obs + HHA curr pred - HHA prior pred.

HHA HHC RA - Home Health Agency's Home Health Compare Risk Adjusted Rate is the home health agency's Home Health Compare (HHC) risk adjusted performance for the measure for the selected period. Starting with Q1 of 2017, this rate will match the HHC rate for measures displayed on HHC when the reporting period for this report matches the HHC reporting period. If the two reporting periods do not align or if the measure is not displayed on HHC, the display for the HHC RA value will be omitted. This rate is adjusted and is calculated using the following formula: HHA RA = HHA Obs + Nat'l pred - HHA pred. This rate is only computed for measures with a risk-adjusted rate displayed on Home Health Compare.

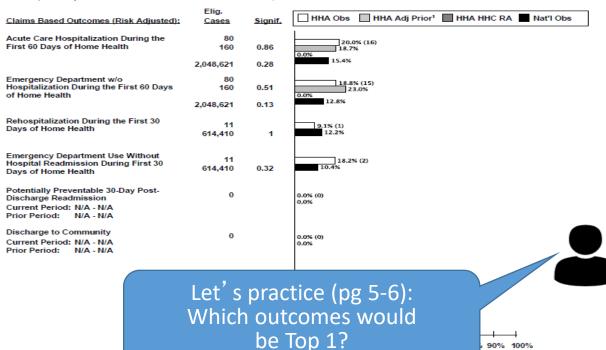
Nat'l Obs - National Observed Rate is the average (mean) performance of all home health agencies that have a quality episode of care for the selected period for the quality measure. [A quality episode is calculated from the beginning of care (start of care or resumption of care) to end of care (transfer to an inpatient facility, discharge from the agency, or death.)]

Asterisks - Represents significant difference between the current (HHA Obs) and national observed (Nat'l Obs) values.

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Branch: All

** The probability is 5% or less that this difference is due to chance, and 95% or more that the difference is real.



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Page 6 of 8



This rate is not risk adjusted

CASPER Report Process Measures Report

HHA Obs - Home Health Agency's Observed Rate is the HHA's actual performance for the measure for the selected period. This rate is not risk adjusted.

HHA Prior Obs1 - Home Health Agency's Observed Rate from the Prior Period is the HHA's prior performance for the measure for the selected period.

Nat'l Obs - National Observed Rate is the average (mean) performance of all home health agencies that have a quality episode of care for the selected

Asterisks - Represents significant difference between the current (HHA Obs) and national observed (Nat'l Obs) values.

* The probability is 10% or less that this difference is due to chance, and 90% or more that the difference is real

** The probability is 5% or less that this difference is due to chance, and 95% or more that the difference is real.

period for the quality measure. [A quality episode is calculated from the beginning of care (start of care or resumption of care) to end of care (transfer to an

Page 1 of 2

Agency Name: Agency ID: Location:

ation:
Branch: All

inpatient facility, discharge from the agency, or death.)]

CCN: Branch:
Medicaid Number:
Report Run Date: 05/01/2019

Requested Current Period: Requested Prior Period: Actual Current Period: Actual Prior Period: # Cases: Curr 180 01/2018 - 12/2018 01/2017 - 12/2017 01/2018 - 12/2018 01/2017 - 12/2017

7,330,996

Cases: Curr 180 Prior 278
Number of Cases (National):

0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

Percent (Number) of Cases with Process Followed

Medicald Number: Report Run Date:

Definitions:
HHA Obs - Home Health Agen
HHA Prior Obs¹ - Home Healt
This rate is not risk adjusted.
Nat¹ Obs - National Observed

Agency Name:

Agency ID:

CCN:

CMS

period for the quality measure. inpatient facility, discharge fron Asterisks - Represents signific * The probability is 10% or les

* The probability is 10% or les

** The probability is 5% or les

CASPER Report Process Measures Report

FYI: Consider: High risk/High volume/Problem prone areas

Does it reflect HHA's scope of services,

Requested Current Period: Requested Prior Period: Actual Current Period: Actual Prior Period:

Cases: Curr 180

01/2018 - 12/2018 01/2017 - 12/2017 01/2018 - 12/2018 01/2017 - 12/2017

Prior 278

finsted

Page 2 of 2

ected fer to an

a O o

HHA Obs HHA Prior Obs1 Nat'l Obs Cases **Process Quality Measures: Timely Care Timely Initiation of Care** 177 80% (141) 276 0.28 84% 7,321,544 0 Process Quality Measures: Assessment **Depression Assessment Conducted** 180 276 7,259,801 0.02 **Multifactor Fall Risk Assessment Conducted For** 167 100% (167) All Patients Who Can Ambulate 244 100% 6,308,399 Process Quality Measures: Care Plan Implementation Diabetic Foot Care And Patient/Caregiver **Education Implemented During All Episodes Of** 0.39 2,635,347 Process Quality Measures: Education **Drug Education On All Medications Provided To** 174 97% (168) Patient/Caregiver During All Episodes of Care 259 0.48 7,251,691 0.06 **Process Quality Measures: Prevention** Influenza Immunization Received For Current Flu 200 Season 0.08 4,592,007 Influenza Immunization Offered And Refused For 146 Current Flu Season 200 0.01 4.592.007 0.03

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Process Quality Measures: F Influenza Immunization Contraindicated 4.592.007 Pneumococcal Vaccine Ever Received 177 271 0.12 7,027,843 0.19 Pneumococcal Vaccine Offered And Refused 271 0.18 7.027.843 0.62 Pneumococcal Vaccine Contraindicated 177 271 7.027.843 0.58 Drug Regimen Review Conducted with Follow-Up 91% (163) 231 0.22 7,273,495 0.18

complexity of patients and past

performances

Let's practice (pg 1-2): Which outcomes would be Top 2?

> 0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100% Percent (Number) of Cases with Process Followed

NOTE: When a measure value is calculated using less than 10 Episodes of Care, the statistical significance level will not be displayed on the report.

For All Process Quality Measures: The Goal is for "HHA Obs" rate to be higher than "Nat'l Obs" rate. public.



CASPER Report Potentially Avoidable Event Report

Requested Current Period: 01/2018 - 12/2018 Requested Prior Period: 01/2017 - 12/2017 **Actual Current Period:** 01/2018 - 12/2018 **Actual Prior Period:** 01/2017 - 12/2017 # Cases: Curr 180 Prior 278

Number of Cases (National):

Definitions:

Agency ID:

Medicaid Number:

Report Run Date:

Location

CCN:

HHA Obs - Home Health Agency's Observed Rate is the HHA's actual performance for the measure for the selected period. This rate is not risk adjust HHA Prior Obs1 - Home Health Agency's Observed Rate from the Prior Period is the HHA's prior performance for the measure for the selected period

Nat'l Obs - National Observed Rate is the average (mean) performance of all home health agencies that have a quality episode of care for the selecte period for the quality measure. [A quality episode is calculated from the beginning of care (start of care or resumption of care) to end of care (transfer t inpatient facility, discharge from the agency, or death.)]

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Branch: All

05/01/2019

** The probability is 5% or less that this difference is due to chance, and 95% or more that the difference is real.

0.00% (0) 0.00% 0.14% 0.00% (0) 0.00% 0.32% 0.90% (1) 0.58% 0.96% 0.00% (0) 0.00% 0.37% 0.00% (0) 0.00% 0.23%
0.00% (0) 0.00% (1) 0.58% 0.96% 0.00% (0) 0.00% (0) 0.00% (0) 0.00% (0) 0.00% (0) 0.00% (0)
0.14% 0.00% (0) 0.00% 0.32% 0.58% 0.96% 0.00% (0) 0.00% 0.37% 0.00% (0) 0.00%
0.00% (0) 0.00% 0.32% 0.90% (1) 0.58% 0.96% 0.00% (0) 0.00% 0.37%
0.00% (1) 0.58% 0.96% 0.00% (0) 0.00% (0) 0.00% (0) 0.00% (0) 0.00% (0)
0.32% 0.90% (1) 0.58% 0.96% 0.00% (0) 0.00% 0.37% 0.00% (0) 0.00% (0)
0.90% (1) 0.58% 0.96% 0.00% (0) 0.00% 0.37% 0.00% (0) 0.00% (0)
0.58% 0.96% 0.00% (0) 0.00% 0.37%
0.58% 0.96% 0.00% (0) 0.00% 0.37%
0.00% (0) 0.00% 0.37% 0.00% (0) 0.00%
0.00% 0.37% 0.00% (0) 0.00%
0.37%
0.00% (0)
0.00%
0.23%
F-000000
0.00% (0)
0.00%
0.44%
0.00% (0)
0.00%
0.05%
0.00% (0)
0.00%
0.03%

Values above 10% are not graphed to scale. NOTE: When a measure value is calculated using less than 10 Episodes of Care, the statistical significance level will not be displayed on the report.

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CASPER Report Potentially Avoidable Event Report

Requested Current Period: 01/2018 - 12/2018 Requested Prior Period: 01/2017 - 12/2017 **Actual Current Period:** 01/2018 - 12/2018 Actual Prior Period: 01/2017 - 12/2017 # Cases: Curr 180 Prior 278 7,330,996

Report Run Date: 05/01/2019 Number of Cases (National):

Definitions:

Agency Name:

Medicaid Number:

Agency ID:

Location

CCN:

Page 1 of 2

7,330,996

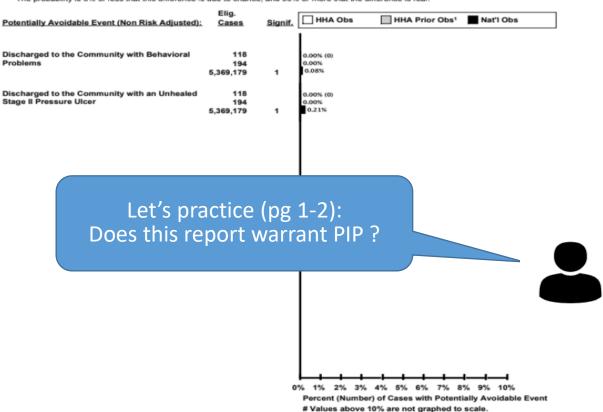
HHA Obs - Home Health Agency's Observed Rate is the HHA's actual performance for the measure for the selected period. This rate is not risk adjusted.

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Nat'l Obs - National Observed Rate is the average (mean) performance of all home health agencies that have a quality episode of care for the selected period for the quality measure. [A quality episode is calculated from the beginning of care (start of care or resumption of care) to end of care (transfer to an inpatient facility, discharge from the agency, or death.)]

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Page 2 of 2

Branch: All



CASPER Report Potentially Avoidable Event: **Patient Listing Report**

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Agency ID: Location: CCN: Medicaid Number:



Requested Current Period: Actual Current Period: **Number of Cases in Current Period:** Number of Cases (National): Report Run Date:

01/2018 - 12/2018 01/2018 - 12/2018 180 7,330,996 05/01/2019

Emergent Care for Impro	per Medication Administration	n, Medication Side Effect	ts		
Complete Data Cases: 156	Number of Events: 0	Agency Incidence : 0.00%		Nat'l Obs :	0.14%
Patient ID Last Name	First Name	Gender Birth Date	SOC/ROC	DC/TRANSFER	SOC/EOC Branch ID
No Patient					
Emergent Care for Hypo/	Hyperglycemia				
Complete Data Cases: 156	Number of Events: 0	Agency Incidence : 0.00%		Nat'l Obs :	0.32%
Patient ID Last Name	First Name	Gender Birth Date	SOC/ROC	DC/TRANSFER	SOC/EOC Branch ID
No Patient					
Development of Urinary 1	ract infection				
Complete Data Cases: 111	Number of Events: 1	Agency Incidence : 0.90%		Nat'l Obs :	0.96%
Patient ID Last Name	First Name	Gender Birth Date	SOC/ROC	DC/TRANSFER	SOC/EOC Branch ID
		M 03/14/1946	01/10/2018	02/28/2018	N/N
Increase in Number of Pr	essure Ulcers				
Complete Data Cases: 118	Number of Events: 0	Agency Incidence : 0.00%		Nat'l Obs :	0.37%
Patient ID Last Name	First Name	Gender Birth Date	SOC/ROC	DC/TRANSFER	SOC/EOC
No Patient					Branch ID
Substantial Decline in 3 of	or More Activities of Daily Livi	ng			
Complete Data Cases: 117	Number of Events: 0	Agency Incidence : 0.00%	1	Nat'l Obs :	0.23%
Patient ID Last Name	First Name	Gender Birth Date	SOC/ROC	DC/TRANSFER	SOC/EOC
No Patient					Branch ID
Substantial Decline in Ma	nagement of Oral Medication	s			
Complete Data Cases: 15	Number of Events: 0	Agency Incidence : 0.00%	1	Nat'l Obs :	0.44%
Patient ID Last Name	First Name	Gender Birth Date	SOC/ROC	DC/TRANSFER	SOC/EOC
No Patient					Branch II
Discharged to the Comm	unity Needing Wound Care or	Medication Assistance			
Complete Data Cases: 118	Number of Events: 0	Agency Incidence : 0.00%		Nat'l Obs :	0.05%
Patient ID Last Name	First Name	Gender Birth Date	SOC/ROC	DC/TRANSFER	SOC/EOC
No Patient					Branch ID
Discharged to the Comm	unity Needing Toileting Assis	tance			
Complete Data Cases: 118	Number of Events: 0	Agency Incidence : 0.00%		Nat'l Obs :	0.03%
Patient ID Last Name	First Name	Gender Birth Date		DC/TRANSFER	SOC/EOC
					Branch ID
No Patient					
	unity with Behavioral Problen				
Complete Data Cases: 118	Number of Events: 0	Agency Incidence : 0.00%		Nat'l Obs :	0.08%
Patient ID Last Name	First Name	Gender Birth Date	SOC/ROC	DC/TRANSFER	SOC/EOC

This report may contain privacy protected data and should not be released to the public. Any alteration to this report is strictly prohibited.



CASPER Report Potentially Avoidable Event: Patient Listing Report

Requested Current Period: 01/2018 - 12/2018 **Actual Current Period:** Number of Cases in Current Period: Number of Cases (National): Report Run Date:

01/2018 - 12/2018 7,330,996 05/01/2019

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Discharged to the Community with Behavioral Problems

Complete Data Cases: 118 Number of Events : Agency Incidence: 0.00% Nat'l Obs : 0.08% Patient ID Last Name First Name Gender Birth Date SOC/ROC DC/TRANSFER SOC/EOC

No Patient

Agency Name: Agency ID:

Medicaid Number:

Location:

CCN:

Discharged to the Community with an Unhealed Stage II Pressure Ulcer

Agency Incidence: 0.00% Complete Data Cases: 118 Number of Events: 0 Nat'l Obs : 0.21% Patient ID Last Name First Name Gender Birth Date SOC/ROC DC/TRANSFER SOC/EOC Branch ID

No Patient

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HHA PROVIDER REPORTS







HHA PROVIDER REPORTS







WHAT HHA POVIDER REPORTS TO GET: AT A MINIMUM...

- Obtain the following:
 - HHA Error Summary by Agency
 - HHA Error By Field By Agency
 - HHA Submission Statistics Monthly

Note:

Latest Report: a month prior (Lag Time)

Expectations:

- That HHA is submitting monthly
- <20% Rejection rate</p>
- <20% or less Warning rate
 (ex: Submission date is more than
 30 days from assessment
 completion date; inconsistent
 record/date sequence [<10%])
- Absence of pattern/trend





40

CASPER Reports Submit

Logout Fold

05/01/2019

Report: HHA Error Summary by Agency

Date Criteria: Prior Quarter
from (mm/yyyy): 01/2019
thru (mm/yyyy): 03/2019



CASPER Report

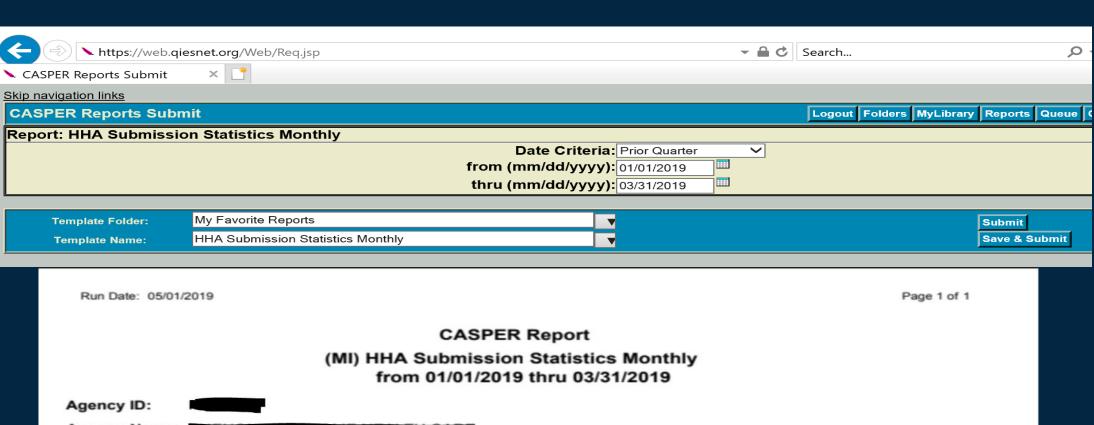
(MI) HHA Error Summary by Agency from 01/2019 thru 03/2019

Agency ID:
Agency Name:
Agency City:

Error#	Error Description	# of Assessments Processed	# of Assessments with the Error	% of Assessments with the Error
-3280	Inconsistent Dates: If M0100 is equal to 01, then M0030 minus M1005 should be greater than or equal to zero and less than or equal to 14 days.	157	1	0.64%
-3330	Record Submitted Late: The submission date is more than 30 days after M0090 on this new record.	157	31	19.75%
-907	Duplicate Assessment: The submitted record is a duplicate of a previously accepted record.	157	9	5.73%
-909	Inconsistent Record Sequence: Under CMS sequencing guidelines, the type of assessment in this record does not logically follow the type of assessment in the record received prior to this one.	157	7	4.46%
-915	Patient Information Mismatch: Submitted value(s) for the item(s) listed do not match the values in the QIES ASAP database. If the record was accepted, the patient information in the database was updated. Verify that the new information is correct.	157	18	11.46%
			Total: 66	







Agency ID:
Agency Name:
Agency City:

Month of Processing	Batches	Agency	Records Processed	Records Rejected	Records Accepted	Reject %	
01/2019	8	1	74	9	65	12.16%	
02/2019	2	1	19	0	19	0.00%	
03/2019	3	1	64	0	64	0.00%	
Totals:	13		157	9	148	5.73%	





PERFORMANCE IMPROVEMENT PROJECT (PIP) CHARTER TEMPLATE

What is a project charter? A project charter clearly establishes the goals, scope, timing, milestones, and team roles and responsibilities for an Improvement Project (PIP). The charter is typically developed by the QAPI team and then given to the team that will carry out the PIP, so that the PIP team has a clear understanding of what they are being asked to do. The charter is a valuable document because it helps a team stay focused. However, the charter does not tell the team how to complete the work; rather, it tells them what they are trying to accomplish.

1. Project Overview	1. Project Overview						
Project Name:							
Problem to be solved:							
Background leading up to the need for this project: (Reference specific background documents,						uments, as needed.)	
2. Project Team							
Title	Name	R	esponsibilitie	es			E-mail
Project Manager:							
Team Members:							
4. Project Scope So The goal(s) for this Scope List what the	project:			e outcomes of the	e project.		
Recommended Pro	oject Time	e Table:					
Project phase		land and	Start date		E	nd date	
approved Planning: Specific ta to achieve goals def	Initiation: Project charter developed and approved Planning: Specific tasks and processes to achieve goals defined Implementation: Project carried out						
and results docume	Monitoring: Project progress observed and results documented						
Closing: Project bro summary report writ		close and					
Barriers (including	significa	nt Assum				project to	fail.
What could get in	What could get in the way of success? What could you do about this?						

Material	Resources	Dogwirod	for the	Drojoet.	10.0	o autinmo

5. Communication Strategy (spe	cify how the project manager will communicate to the Executive Sponsor, Pro	ojed
Team members and Stakeholders,	e.g., frequency of status reports, frequency of Project Team meetings, etc.	

6. Sign-off

The signatures of the people below relay an understanding and approval of the purpose and approach to this project. By signing this document you agree to establish this document as the formal Project Charter and sanction work to begin on the project as described within.

	Name	Signature	Date (MM/DD/YYYY)
Administrator			
Project Sponsor			
Project Manager			

,	10.1	ot	es

Submitted by:







EXAMPLE

Performance Improvement Project (PIP): Medication Management

PLEASE NOTE: The Centers for Medicare & Medicaid Services (CMS) does NOT require any specific format or template for your Performance Improvement Project. Each PIP can be unique to each home health agency.

Problem(s):

- Low number of patients improving in management of oral medications, which is impacting patient recovery, outcome reports, Quality of Patient Care Star Ratings and Patient Survey Star Rating (from HHCAHPS)
- Lower medication independence may be leading to higher hospitalization rates.
- Questioning patients' understanding of clinical medication education

Data Source: HHQI's Monthly Oral Medication Report (Oral Medication Improvement Rate (%) by Medication Follow-Up (M2020) and Home Health CASPER Report

Baseline Data Results: HHQl's Improvement in Management of Oral Medications (M2020) rate is % as of [date].

Expected Outcome: Increase number of patients who improved the management of their oral medications to \(\)% as of [date] (e.g., 4 months post-implementation) as evidenced by HHQI Management of Oral Medications Report.

Interventions:

- Educate all clinicians on the use of teach-back with medication education.
- Designated documentation location for using teach-back techniques and patient/caregiver response

- Clinicians feel rushed to complete requirements during visits.
- Therapists feel uncomfortable with medication education.
- Inconsistencies for patient education documentation

This material was prepared by Quality Insights, the Medicare Quality Innovation Network-Quality Improvement Organization supporting the Home Health Quality Improvement National Campaign, under contract with the Centers for Medicare & Medicaid Services (CMS), an agency of the U.S. Department of Health and Human Services. The views presented do not necessarily reflect CMS policy. Publication number 1150W-WV-HH-MMD-121416A









PDSA Cycle:

STAGE	ACTIONS					
PLAN:	 Plan clinician education on teach-back with medication education during upcoming team meetings. Provide "10 Elements of Competence for Using Teach-Back Effectively" sheet. Show a short video from YouTube. Designate location in medical record to document teach-back and response. 					
DO:	 Select a small team including clinician champions to test the education plan with 5 patients. Provide education session including YouTube video. Use the HHQI Teach-Back Role Play exercise with education. Ask for initial feedback about teach-back and which patients were tested. Ask staff to try teach-back with one patient each day for the next week and report back any feedback (positive or negative). 					
STUDY:	 Review documentation in the charts where teach-back was utilized. Review comments and create talking points to address all feedback and share successes (de-identified patient information) during roll-out. 					
ACT:	 Modify instructions for documenting teach-back. Ask the same clinician team to again use teach-back on 8 patients for the next week and provide feedback. 					

Spread Plan: Roll-out with small, receptive nursing team to gather constructive feedback. Create talking points for managers to provide to staff for negative feedback during roll-out. After two weeks of testing with the first team, expand to a second nursing team, and continue to roll-out to all teams Within the next 30 days.

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QUESTIONS?

ACCREDITATION COMMISSION for HEALTH CARE





THANK YOU

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