

## Agency Patient-Related Characteristics Report

Agency Name: ARKANSAS COUNTY HEALTH UNIT  
 Agency ID: HHAR00190  
 Location: DE WITT, AR  
 CCN: 047883 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 53  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>PATIENT HISTORY</b>					
<b>Demographics</b>					
Age (years)	71.74	74.67	Lives with others (%)	69.81%	65.36%
Gender: Female (%)	67.92%	61.27%	Lives in congregate situation (%)	0.00%	10.39% *
Race: Black (%)	15.09%	13.94%	<b>Availability</b>		
Race: White (%)	84.91%	75.77%	Around the clock (%)	92.45%	76.40% *
Race: Other (%)	0.00%	10.57% *	Regular daytime (%)	1.89%	4.06%
<b>Payment Source</b>			Regular nighttime (%)	3.77%	5.19%
Any Medicare (**)	73.58%	93.22% **	Occasional (%)	1.89%	13.43% *
Any Medicaid (%)	26.42%	9.69% **	None (%)	0.00%	0.93%
Any HMO (%)	15.09%	26.98%	<b>CARE MANAGEMENT</b>		
Medicare HMO (%)	13.21%	22.66%	<b>ADLs</b>		
Other (%)	1.89%	3.89%	None needed (%)	1.89%	7.37%
<b>Episode Start</b>					
Episode timing: Early (%)	94.87%	88.34%	Caregiver currently provides (%)	81.13%	58.83% *
Episode timing: Later (%)	5.13%	7.55%	Caregiver training needed (%)	1.89%	26.54% **
Episode timing: Unknown (%)	0.00%	4.11%	Uncertain/Unlikely to be provided (%)	9.43%	3.81%
<b>Inpatient Discharge / Medical Regimen</b>					
Long-term nursing facility (%)	1.89%	0.79%	Needed, but not available (%)	5.66%	3.45%
Skilled nursing facility (%)	7.55%	14.60%	<b>IADLs</b>		
Short-stay acute hospital (%)	62.26%	50.82%	None needed (%)	0.00%	2.81%
Long-term care hospital (%)	0.00%	0.68%	Caregiver provides (%)	84.91%	79.71%
Inpatient rehab hospital/unit (%)	7.55%	6.05%	Caregiver training needed (%)	1.89%	12.67% *
Psychiatric hospital/unit (%)	0.00%	0.47%	Uncertain/Unlikely to be provided (%)	9.43%	2.18% *
Medical Regimen Change (%)	86.79%	89.37%	Needed, but not available (%)	3.77%	2.62%
<b>Prior Conditions</b>					
Urinary incontinence (%)	62.50%	38.80% **	Frequency of ADL / IADL (1-5)	1.32	1.32
Indwelling/suprapubic catheter (%)	0.00%	2.86%	<b>Medication Administration</b>		
Intractable pain (%)	16.67%	15.84%	None needed (%)	33.96%	20.39%
Impaired decision-making (%)	10.42%	19.82%	Caregiver provides (%)	56.60%	49.72%
Disruptive/inappropriate behav. (%)	0.00%	1.90%	Caregiver training needed (%)	0.00%	25.13% **
Memory loss (%)	10.42%	13.21%	Uncertain/Unlikely to be provided (%)	3.77%	2.48%
None listed (%)	27.08%	41.94%	Needed, but not available (%)	5.66%	2.28%
No inpatient dc / No med. regimen chg. (%)	9.43%	5.56%	<b>Medical Procedures</b>		
<b>Therapies</b>					
IV/infusion therapy (%)	1.89%	3.30%	None needed (%)	56.60%	47.01%
Parenteral nutrition (%)	0.00%	0.24%	Caregiver provides (%)	28.30%	21.30%
Enteral nutrition (%)	0.00%	1.56%	Caregiver training needed (%)	5.66%	23.48% **
<b>GENERAL HEALTH STATUS</b>					
<b>Hospitalization Risks</b>					
Recent decline mental/emot/behav (%)	7.55%	15.71%	Uncertain/Unlikely to be provided (%)	3.77%	4.96%
Multiple hospitalizations (%)	52.83%	35.89% *	Needed, but not available (%)	5.66%	3.24%
History of falls (%)	33.96%	32.20%	<b>Management of Equipment</b>		
5 or more medications (%)	81.13%	87.63%	None needed (%)	71.70%	63.40%
Frailty factors (%)	26.42%	33.89%	Caregiver provides (%)	24.53%	21.24%
Other (%)	9.43%	27.84% *	Caregiver training needed (%)	1.89%	13.13% *
None (%)	9.43%	3.15%	Uncertain/Unlikely to be provided (%)	0.00%	1.36%
<b>Overall Status</b>					
Overall Status (0-3)	1.06	1.35 **	Needed, but not available (%)	1.89%	0.87%
Unknown / Unclear (%)	0.00%	0.20%	<b>Supervision / Safety</b>		
<b>Other Risk Factors</b>					
Smoking (%)	26.92%	19.35%	None needed (%)	28.30%	30.62%
Obesity (%)	19.23%	21.59%	Caregiver provides (%)	71.70%	50.04% *
Alcohol dependency (%)	1.92%	3.44%	Caregiver training needed (%)	0.00%	16.13% **
Drug dependency (%)	0.00%	1.75%	Uncertain/Unlikely to be provided (%)	0.00%	1.63%
None (%)	55.77%	61.84%	Needed, but not available (%)	0.00%	1.58%
<b>LIVING ARRANGEMENT / ASSISTANCE</b>					
<b>Current Situation</b>					
Lives alone (%)	30.19%	24.26%	<b>Advocacy</b>		
			None needed (%)	5.66%	5.62%
			Caregiver provides (%)	92.45%	82.80%
			Caregiver training needed (%)	0.00%	8.26%
			Uncertain/Unlikely to be provided (%)	0.00%	1.65%
			Needed, but not available (%)	1.89%	1.66%
			<b>SENSORY STATUS</b>		
			<b>Sensory Status</b>		
			Vision impairment (0-2)	0.17	0.29
			Hearing impairment (0-2)	0.19	0.38 *
			Verbal content understanding (0-3)	0.30	0.51
			Speech/language (0-5)	0.43	0.59
			Pain interfering with activity (0-4)	2.36	2.32

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 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 53  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>INTEGUMENTARY STATUS</b>					
<b>Pressure Ulcers</b>					
Pressure ulcer risk (%)	53.85%	41.44%	Bed transferring (0-5)	1.06	1.41 *
Pressure ulcer present (%)	7.55%	5.21%	Ambulation (0-6)	2.00	2.58 **
Stage II pressure ulcer count (#)	0.08	0.05	Eating (0-5)	0.38	0.71 **
Stage III pressure ulcer count (#)	0.00	0.01	<b>Status Prior to SOC/ROC</b>		
Stage IV pressure ulcer count (#)	0.00	0.01	Prior Self Care (0-2)	0.98	0.70 **
Unstageable pressure ulcer count (#)	0.00	0.02	Prior Ambulation (0-2)	1.00	0.65 **
Status most problematic PU (0-3)	3.00	2.88	Prior Transfer (0-2)	0.92	0.59 **
Stage I pressure ulcers count (0-4)	0.00	0.03 **	<b>IADLs, MEDICATIONS, OTHER</b>		
Stage most problematic PU (1-4)	2.00	2.09	<b>IADLs</b>		
<b>Stasis Ulcers</b>					
Stasis ulcer indicator (%)	0.00%	1.71%	Light meal prep (0-2)	1.17	1.27
Stasis ulcer count (0-4)	0.00	0.03 **	Phone use (0-5)	0.21	0.92 **
Status most problematic stasis (0-3)	---	2.66	Prior Household (0-2)	1.47	1.11 **
<b>Surgical Wounds</b>					
Surgical wound indicator (%)	28.30%	25.41%	<b>Falls Risk</b>		
Status most problematic surg. (0-3)	1.77	1.71	At risk of falls (%)	90.38%	91.58%
<b>Other</b>					
Skin lesion with intervention (%)	9.43%	24.79% *	<b>Medication Status</b>		
<b>PHYSIOLOGICAL STATUS</b>					
<b>Respiratory</b>					
Dyspnea (0-4)	1.36	1.41	Drug regimen: problem found (%)	75.47%	21.16% **
Oxygen therapy (%)	24.53%	15.47%	Mgmt. oral medications (0-3)	1.04	1.60 **
Ventilator therapy (%)	0.00%	0.15%	Mgmt. oral medications: NA (%)	0.00%	0.54%
CPAP / BPAP therapy (%)	0.00%	3.02%	Mgmt. injected medications (0-3)	2.23	1.77
<b>Elimination Status</b>					
Urinary Tract Infection (%)	22.64%	10.49% *	Mgmt. injected medications: NA (%)	75.47%	77.68%
Urinary incontinence/catheter (%)	75.47%	55.57% *	Prior mgmt. oral medications (0-2)	0.70	0.82
Urinary incontinence frequency (0-4)	1.88	2.48 *	Prior mgmt. oral medications: NA (%)	0.00%	2.41%
Bowel incontinence (0-5)	0.42	0.39	Prior mgmt. injected medications (0-2)	1.36	0.95
Bowel ostomy (%)	0.00%	2.05%	Prior mgmt. injected medications: NA (%)	79.25%	77.18%
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>					
<b>Cognition</b>					
Cognitive deficit (0-4)	0.25	0.68 **	<b>THERAPY / PLAN OF CARE</b>		
Confusion frequency (0-4)	0.57	0.87	<b>Therapy Visits</b>		
<b>Emotional</b>					
Anxiety level (0-3)	0.57	0.74	# Therapy visits indicated (#)	6.74	7.16
Depression evaluation indicator (%)	3.92%	5.80%	<b>PATIENT DIAGNOSTIC INFORMATION</b>		
PHQ-2: Interest/Pleasure (0-3)	0.14	0.27	<b>Acute Conditions</b>		
PHQ-2: Down/Depressed (0-3)	0.31	0.29	Orthopedic (%)	37.74%	39.58%
<b>Behavioral</b>					
Memory deficit (%)	3.77%	17.12% *	Neurologic (%)	3.77%	12.97%
Impaired decision-making (%)	5.66%	22.46% *	Open wounds/lesions (%)	9.43%	7.13%
Verbal disruption (%)	0.00%	1.48%	Cardiac/peripheral vascular (%)	32.08%	31.42%
Physical aggression (%)	0.00%	0.74%	Pulmonary (%)	22.64%	18.01%
Disruptive/inappropriate behavior (%)	0.00%	0.87%	Diabetes mellitus (%)	5.66%	10.85%
Delusional, hallucinatory, etc. (%)	0.00%	1.43%	Gastrointestinal disorder (%)	9.43%	11.20%
None demonstrated (%)	94.34%	70.13% **	Contagious/communicable (%)	0.00%	3.33%
Frequency of behavioral problems (0-5)	0.17	0.77 *	Urinary incontinence/catheter (%)	9.43%	14.61%
Psychiatric nursing (%)	0.00%	1.57%	Mental/emotional (%)	0.00%	1.57%
<b>ACTIVITIES OF DAILY LIVING</b>					
<b>SOC / ROC Status</b>					
Grooming (0-3)	1.28	1.34	Oxygen therapy (%)	24.53%	15.47%
Dress upper body (0-3)	0.92	1.47 **	IV/infusion therapy (%)	1.89%	3.30%
Dress lower body (0-3)	1.15	1.80 **	Enteral/parenteral nutrition (%)	0.00%	1.79%
Bathing (0-6)	2.60	3.18 **	Ventilator (%)	0.00%	0.15%
Toilet transfer (0-4)	0.55	1.14 **	<b>Chronic Conditions</b>		
Toileting hygiene (0-3)	0.74	1.33 **	Dependence in living skills (%)	33.96%	38.84%
			Dependence in personal care (%)	47.17%	50.03%
			Impaired ambulation/mobility (%)	73.58%	54.02% *
			Urinary incontinence/catheter (%)	66.04%	40.96% **
			Dependence in med. admin. (%)	62.26%	60.14%
			Chronic pain (%)	16.98%	16.87%
			Cognitive/mental/behavioral (%)	5.66%	21.25% *
			Chronic pt. with caregiver (%)	88.68%	69.13% *
			<b>Home Care Diagnoses</b>		
			Infections/parasitic diseases (%)	3.77%	4.22%
			Neoplasms (%)	7.55%	8.51%
			Endocrine/nutrit./metabolic (%)	52.83%	42.67%
			Blood diseases (%)	1.89%	8.33%
			Mental diseases (%)	24.53%	27.66%
			Nervous system diseases (%)	28.30%	25.86%

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Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 53  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>					
Circulatory system diseases (%)	77.36%	77.02%	Scheduled visit (%)	5.26%	5.54%
Respiratory system diseases (%)	35.85%	24.52%	Other (%)	36.84%	35.71%
Digestive system diseases (%)	16.98%	12.13%	No hospitalization (%)	64.15%	73.58%
Genitourinary sys. diseases (%)	22.64%	18.94%			
Skin/subcutaneous diseases (%)	13.21%	11.67%			
Musculoskeletal sys. diseases (%)	41.51%	48.35%			
Ill-defined conditions (%)	35.85%	33.08%			
Fractures (%)	5.66%	5.88%			
Intracranial injury (%)	0.00%	0.29%			
Other injury (%)	9.43%	4.82%			
Adverse reactions and complications (%)	3.77%	3.63%			
<b><u>PATIENT DISCHARGE INFORMATION</u></b>					
<b>Length of Stay</b>					
LOS until discharge (in days)	128.13	59.14			
LOS from 1 to 30 days (%)	45.28%	46.83%			
LOS from 31 to 60 days (%)	32.08%	33.63%			
LOS from 61 to 120 days (%)	7.55%	11.09%			
LOS from 121 to 180 days (%)	1.89%	3.55%			
LOS more than 180 days (%)	13.21%	4.90% *			
<b>Reason for Emergent Care</b>					
Improper medications (%)	0.00%	1.06%			
Injury from fall (%)	0.00%	7.79%			
Respiratory infection (%)	0.00%	8.81%			
Other respiratory (%)	14.29%	11.27%			
Heart failure (%)	42.86%	7.42% *			
Cardiac dysrhythmia (%)	14.29%	2.75%			
Myocardial infarction (%)	14.29%	3.53%			
Other heart disease (%)	0.00%	1.91%			
Stroke (CVA) or TIA (%)	0.00%	2.34%			
Hypo/Hyperglycemia (%)	0.00%	1.76%			
GI bleeding, obstruction, etc. (%)	0.00%	3.77%			
Dehydration, malnutrition (%)	0.00%	4.36%			
Urinary tract infection (%)	0.00%	6.86%			
IV catheter-related infection (%)	0.00%	0.39%			
Wound infection (%)	0.00%	4.13%			
Uncontrolled pain (%)	14.29%	5.50%			
Acute mental/behav. problem (%)	0.00%	3.42%			
Deep vein thrombosis (%)	0.00%	1.17%			
Other (%)	42.86%	37.08%			
No emergent care (%)	86.79%	77.67%			
<b>Reason for Hospitalization</b>					
Improper medications (%)	0.00%	0.80%			
Injury from fall (%)	0.00%	5.83%			
Respiratory infection (%)	10.53%	9.02%			
Other respiratory (%)	15.79%	10.88%			
Heart failure (%)	10.53%	7.52%			
Cardiac dysrhythmia (%)	5.26%	2.63%			
Myocardial infarction (%)	5.26%	3.29%			
Other heart disease (%)	5.26%	1.94%			
Stroke (CVA) or TIA (%)	0.00%	2.33%			
Hypo/Hyperglycemia (%)	0.00%	1.63%			
GI bleeding, obstruction, etc. (%)	0.00%	3.53%			
Dehydration, malnutrition (%)	0.00%	4.13%			
Urinary tract infection (%)	0.00%	6.55%			
IV catheter-related infection (%)	0.00%	0.25%			
Wound infection (%)	10.53%	5.05%			
Uncontrolled pain (%)	0.00%	4.07%			
Acute mental/behav. Problem (%)	10.53%	3.50%			
Deep vein thrombosis (%)	0.00%	1.12%			

Asterisks represent significance levels of current and reference data comparisons.

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

## Agency Patient-Related Characteristics Report

Agency Name: ARKANSAS COUNTY HEALTH UNIT  
 Agency ID: HHAR00177  
 Location: STUTTGART, AR  
 CCN: 047865 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 59  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>PATIENT HISTORY</b>					
<b>Demographics</b>					
Age (years)	75.46	74.67	Lives with others (%)	57.63%	65.36%
Gender: Female (%)	69.49%	61.27%	Lives in congregate situation (%)	1.69%	10.39%
Race: Black (%)	28.81%	13.94% *	<b>Availability</b>		
Race: White (%)	69.49%	75.77%	Around the clock (%)	89.83%	76.40% *
Race: Other (%)	1.69%	10.57%	Regular daytime (%)	3.39%	4.06%
<b>Payment Source</b>					
Any Medicare (%)	91.53%	93.22%	Regular nighttime (%)	3.39%	5.19%
Any Medicaid (%)	8.47%	9.69%	Occasional (%)	1.69%	13.43% *
Any HMO (%)	18.64%	26.98%	None (%)	1.69%	0.93%
Medicare HMO (%)	18.64%	22.66%	<b>CARE MANAGEMENT</b>		
Other (%)	1.69%	3.89%	<b>ADLs</b>		
<b>Episode Start</b>					
Episode timing: Early (%)	96.30%	88.34%	None needed (%)	11.86%	7.37%
Episode timing: Later (%)	3.70%	7.55%	Caregiver currently provides (%)	59.32%	58.83%
Episode timing: Unknown (%)	0.00%	4.11%	Caregiver training needed (%)	16.95%	26.54%
<b>Inpatient Discharge / Medical Regimen</b>					
Long-term nursing facility (%)	3.39%	0.79%	Uncertain/Unlikely to be provided (%)	6.78%	3.81%
Skilled nursing facility (%)	8.47%	14.60%	Needed, but not available (%)	5.08%	3.45%
Short-stay acute hospital (%)	52.54%	50.82%	<b>IADLs</b>		
Long-term care hospital (%)	1.69%	0.68%	None needed (%)	1.69%	2.81%
Inpatient rehab hospital/unit (%)	8.47%	6.05%	Caregiver provides (%)	77.97%	79.71%
Psychiatric hospital/unit (%)	0.00%	0.47%	Caregiver training needed (%)	8.47%	12.67%
Medical Regimen Change (%)	94.92%	89.37%	Uncertain/Unlikely to be provided (%)	6.78%	2.18%
<b>Prior Conditions</b>					
Urinary incontinence (%)	30.36%	38.80%	Needed, but not available (%)	5.08%	2.62%
Indwelling/suprapubic catheter (%)	5.36%	2.86%	Frequency of ADL / IADL (1-5)	1.32	1.32
Intractable pain (%)	8.93%	15.84%	<b>Medication Administration</b>		
Impaired decision-making (%)	1.79%	19.82% **	None needed (%)	28.81%	20.39%
Disruptive/inappropriate behav. (%)	0.00%	1.90%	Caregiver provides (%)	62.71%	49.72%
Memory loss (%)	1.79%	13.21% *	Caregiver training needed (%)	6.78%	25.13% **
None listed (%)	58.93%	41.94% *	Uncertain/Unlikely to be provided (%)	0.00%	2.48%
No inpatient dc / No med. regimen chg. (%)	5.08%	5.56%	Needed, but not available (%)	1.69%	2.28%
<b>Therapies</b>					
IV/infusion therapy (%)	0.00%	3.30%	<b>Medical Procedures</b>		
Parenteral nutrition (%)	0.00%	0.24%	None needed (%)	50.85%	47.01%
Enteral nutrition (%)	0.00%	1.56%	Caregiver provides (%)	16.95%	21.30%
<b>GENERAL HEALTH STATUS</b>					
<b>Hospitalization Risks</b>					
Recent decline mental/emot/behav (%)	6.78%	15.71%	Caregiver training needed (%)	8.47%	23.48% *
Multiple hospitalizations (%)	35.59%	35.89%	Uncertain/Unlikely to be provided (%)	13.56%	4.96% *
History of falls (%)	32.20%	32.20%	Needed, but not available (%)	10.17%	3.24% *
5 or more medications (%)	88.14%	87.63%	<b>Management of Equipment</b>		
Frailty factors (%)	47.46%	33.89%	None needed (%)	88.14%	63.40% **
Other (%)	69.49%	27.84% **	Caregiver provides (%)	10.17%	21.24%
None (%)	1.69%	3.15%	Caregiver training needed (%)	1.69%	13.13% *
<b>Overall Status</b>					
Overall Status (0-3)	1.00	1.35 **	Uncertain/Unlikely to be provided (%)	0.00%	1.36%
Unknown / Unclear (%)	0.00%	0.20%	Needed, but not available (%)	0.00%	0.87%
<b>Other Risk Factors</b>					
Smoking (%)	6.90%	19.35% *	<b>Supervision / Safety</b>		
Obesity (%)	15.52%	21.59%	None needed (%)	13.56%	30.62% *
Alcohol dependency (%)	0.00%	3.44%	Caregiver provides (%)	83.05%	50.04% **
Drug dependency (%)	1.72%	1.75%	Caregiver training needed (%)	0.00%	16.13% **
None (%)	77.59%	61.84%	Uncertain/Unlikely to be provided (%)	3.39%	1.63%
<b>LIVING ARRANGEMENT / ASSISTANCE</b>					
<b>Current Situation</b>					
Lives alone (%)	40.68%	24.26% *	Needed, but not available (%)	0.00%	1.58%
<b>Advocacy</b>					
<b>SENSORY STATUS</b>					
<b>Sensory Status</b>					
Vision impairment (0-2)					
Hearing impairment (0-2)					
Verbal content understanding (0-3)					
Speech/language (0-5)					
Pain interfering with activity (0-4)					

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<b>INTEGUMENTARY STATUS</b>					
<b>Pressure Ulcers</b>					
Pressure ulcer risk (%)	72.88%	41.44% **	Bed transferring (0-5)	1.08	1.41 *
Pressure ulcer present (%)	5.08%	5.21%	Ambulation (0-6)	2.07	2.58 **
Stage II pressure ulcer count (#)	0.05	0.05	Eating (0-5)	0.76	0.71
Stage III pressure ulcer count (#)	0.00	0.01	<b>Status Prior to SOC/ROC</b>		
Stage IV pressure ulcer count (#)	0.00	0.01	Prior Self Care (0-2)	0.98	0.70 **
Unstageable pressure ulcer count (#)	0.00	0.02	Prior Ambulation (0-2)	1.07	0.65 **
Status most problematic PU (0-3)	3.00	2.88	Prior Transfer (0-2)	0.95	0.59 **
Stage I pressure ulcers count (0-4)	0.07	0.03 *	<b>IADLs, MEDICATIONS, OTHER</b>		
Stage most problematic PU (1-4)	1.60	2.09	<b>IADLs</b>		
<b>Stasis Ulcers</b>					
Stasis ulcer indicator (%)	5.08%	1.71%	Light meal prep (0-2)	1.05	1.27
Stasis ulcer count (0-4)	0.15	0.03	Phone use (0-5)	1.03	0.92
Status most problematic stasis (0-3)	3.00	2.66	Prior Household (0-2)	1.64	1.11 **
<b>Surgical Wounds</b>					
Surgical wound indicator (%)	30.51%	25.41%	<b>Falls Risk</b>		
Status most problematic surg. (0-3)	1.71	1.71	At risk of falls (%)	94.83%	91.58%
<b>Other</b>					
Skin lesion with intervention (%)	32.20%	24.79%	<b>Medication Status</b>		
<b>PHYSIOLOGICAL STATUS</b>					
<b>Respiratory</b>					
Dyspnea (0-4)	1.07	1.41 *	Drug regimen: problem found (%)	82.46%	21.16% **
Oxygen therapy (%)	16.95%	15.47%	Mgmt. oral medications (0-3)	1.07	1.60 **
Ventilator therapy (%)	0.00%	0.15%	Mgmt. oral medications: NA (%)	0.00%	0.54%
CPAP / BPAP therapy (%)	1.69%	3.02%	Mgmt. injected medications (0-3)	1.55	1.77
<b>Elimination Status</b>					
Urinary Tract Infection (%)	16.95%	10.49%	Mgmt. injected medications: NA (%)	81.36%	77.68%
Urinary incontinence/catheter (%)	44.07%	55.57%	Prior mgmt. oral medications (0-2)	0.78	0.82
Urinary incontinence frequency (0-4)	1.86	2.48	Prior mgmt. oral medications: NA (%)	0.00%	2.41%
Bowel incontinence (0-5)	0.41	0.39	Prior mgmt. injected medications (0-2)	0.92	0.95
Bowel ostomy (%)	1.69%	2.05%	Prior mgmt. injected medications: NA (%)	79.66%	77.18%
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>					
<b>Cognition</b>					
Cognitive deficit (0-4)	0.29	0.68 **	<b>THERAPY / PLAN OF CARE</b>		
Confusion frequency (0-4)	0.49	0.87 *	<b>Therapy Visits</b>		
<b>Emotional</b>					
Anxiety level (0-3)	0.61	0.74	# Therapy visits indicated (#)	4.91	7.16 *
Depression evaluation indicator (%)	1.75%	5.80%	<b>PATIENT DIAGNOSTIC INFORMATION</b>		
PHQ-2: Interest/Pleasure (0-3)	0.18	0.27	<b>Acute Conditions</b>		
PHQ-2: Down/Depressed (0-3)	0.18	0.29	Orthopedic (%)	40.68%	39.58%
<b>Behavioral</b>					
Memory deficit (%)	5.08%	17.12% *	Neurologic (%)	5.08%	12.97%
Impaired decision-making (%)	1.69%	22.46% **	Open wounds/lesions (%)	10.17%	7.13%
Verbal disruption (%)	1.69%	1.48%	Cardiac/peripheral vascular (%)	25.42%	31.42%
Physical aggression (%)	1.69%	0.74%	Pulmonary (%)	13.56%	18.01%
Disruptive/Inappropriate behavior (%)	1.69%	0.87%	Diabetes mellitus (%)	13.56%	10.85%
Delusional, hallucinatory, etc. (%)	0.00%	1.43%	Gastrointestinal disorder (%)	13.56%	11.20%
None demonstrated (%)	94.92%	70.13% **	Contagious/communicable (%)	0.00%	3.33%
Frequency of behavioral problems (0-5)	0.12	0.77 **	Urinary incontinence/catheter (%)	6.78%	14.61%
Psychiatric nursing (%)	0.00%	1.57%	Mental/emotional (%)	0.00%	1.57%
<b>ACTIVITIES OF DAILY LIVING</b>					
<b>SOC / ROC Status</b>					
Grooming (0-3)	1.17	1.34	Oxygen therapy (%)	16.95%	15.47%
Dress upper body (0-3)	1.08	1.47 **	IV/infusion therapy (%)	0.00%	3.30%
Dress lower body (0-3)	1.19	1.80 **	Enteral/parenteral nutrition (%)	0.00%	1.79%
Bathing (0-6)	3.00	3.18	Ventilator (%)	0.00%	0.15%
Toilet transfer (0-4)	0.73	1.14 **	<b>Chronic Conditions</b>		
Toileting hygiene (0-3)	1.00	1.33 *	Dependence in living skills (%)	42.37%	38.84%
			Dependence in personal care (%)	50.85%	50.03%
			Impaired ambulation/mobility (%)	64.41%	54.02%
			Urinary incontinence/catheter (%)	37.29%	40.96%
			Dependence in med. admin. (%)	64.41%	60.14%
			Chronic pain (%)	10.17%	16.87%
			Cognitive/mental/behavioral (%)	1.69%	21.25% **
			Chronic pt. with caregiver (%)	84.75%	69.13% *
			<b>Home Care Diagnoses</b>		
			Infections/parasitic diseases (%)	3.39%	4.22%
			Neoplasms (%)	10.17%	8.51%
			Endocrine/nutrit./metabolic (%)	49.15%	42.67%
			Blood diseases (%)	10.17%	8.33%
			Mental diseases (%)	18.64%	27.66%
			Nervous system diseases (%)	18.64%	25.86%

## Agency Patient-Related Characteristics Report

Agency Name: ARKANSAS COUNTY HEALTH UNIT  
 Agency ID: HHAR00177  
 Location: STUTTGART, AR  
 CCN: 047865 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 59  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	79.66%	77.02%
Respiratory system diseases (%)	15.25%	24.52%
Digestive system diseases (%)	18.64%	12.13%
Genitourinary sys. diseases (%)	25.42%	18.94%
Skin/subcutaneous diseases (%)	27.12%	11.67% **
Musculoskeletal sys. diseases (%)	54.24%	48.35%
Ill-defined conditions (%)	52.54%	33.08% *
Fractures (%)	0.00%	5.88%
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	11.86%	4.82%
Adverse reactions and complications (%)	5.08%	3.63%

	Current Mean	Ref. Mean
Scheduled visit (%)	5.88%	5.54%
Other (%)	47.06%	35.71%
No hospitalization (%)	71.19%	73.58%

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

### PATIENT DISCHARGE INFORMATION

#### **Length of Stay**

	Current Mean	Ref. Mean
LOS until discharge (in days)	38.03	59.14
LOS from 1 to 30 days (%)	55.93%	46.83%
LOS from 31 to 60 days (%)	32.20%	33.63%
LOS from 61 to 120 days (%)	6.78%	11.09%
LOS from 121 to 180 days (%)	1.69%	3.55%
LOS more than 180 days (%)	3.39%	4.90%

#### **Reason for Emergent Care**

	Current Mean	Ref. Mean
Improper medications (%)	5.00%	1.06%
Injury from fall (%)	15.00%	7.79%
Respiratory infection (%)	0.00%	8.81%
Other respiratory (%)	15.00%	11.27%
Heart failure (%)	10.00%	7.42%
Cardiac dysrhythmia (%)	0.00%	2.75%
Myocardial infarction (%)	0.00%	3.53%
Other heart disease (%)	5.00%	1.91%
Stroke (CVA) or TIA (%)	0.00%	2.34%
Hypo/Hyperglycemia (%)	5.00%	1.76%
GI bleeding, obstruction, etc. (%)	5.00%	3.77%
Dehydration, malnutrition (%)	0.00%	4.36%
Urinary tract infection (%)	0.00%	6.86%
IV catheter-related infection (%)	0.00%	0.39%
Wound infection (%)	25.00%	4.13% **
Uncontrolled pain (%)	30.00%	5.50% **
Acute mental/behav. problem (%)	20.00%	3.42% *
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	55.00%	37.08%
No emergent care (%)	66.10%	77.67%

#### **Reason for Hospitalization**

	Current Mean	Ref. Mean
Improper medications (%)	5.88%	0.80%
Injury from fall (%)	17.65%	5.83%
Respiratory infection (%)	0.00%	9.02%
Other respiratory (%)	17.65%	10.88%
Heart failure (%)	5.88%	7.52%
Cardiac dysrhythmia (%)	0.00%	2.63%
Myocardial infarction (%)	0.00%	3.29%
Other heart disease (%)	5.88%	1.94%
Stroke (CVA) or TIA (%)	0.00%	2.33%
Hypo/Hyperglycemia (%)	5.88%	1.63%
GI bleeding, obstruction, etc. (%)	5.88%	3.53%
Dehydration, malnutrition (%)	0.00%	4.13%
Urinary tract infection (%)	5.88%	6.55%
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	17.65%	5.05%
Uncontrolled pain (%)	23.53%	4.07% *
Acute mental/behav. Problem (%)	17.65%	3.50%
Deep vein thrombosis (%)	0.00%	1.12%

## Agency Patient-Related Characteristics Report

Agency Name: **ASHLEY COUNTY HEALTH UNIT**  
 Agency ID: **HHAR00192**  
 Location: **CROSSETT, AR**  
 CCN: **047886** Branch: **All**  
 Medicaid Number: **104312514**  
 Date Report Printed: **11/18/2015**

Requested Current Period: **09/2014 - 08/2015**  
 Actual Current Period: **09/2014 - 08/2015**

Number of Cases in Current Sample: **107**  
 Number of Cases in Reference Sample: **6476558**

	<u>Current Mean</u>	<u>Ref. Mean</u>	<u>Current Mean</u>	<u>Ref. Mean</u>
<b><u>PATIENT HISTORY</u></b>				
<b>Demographics</b>				
Age (years)	70.90	74.67 *	Lives with others (%)	73.83%
Gender: Female (%)	71.96%	61.27%	Lives in congregate situation (%)	0.93%
Race: Black (%)	46.73%	13.94% **	<b>Availability</b>	
Race: White (%)	53.27%	75.77% **	Around the clock (%)	92.52%
Race: Other (%)	0.00%	10.57% **	Regular daytime (%)	0.93%
<b>Payment Source</b>				
Any Medicare (%)	71.03%	93.22% **	Regular nighttime (%)	5.61%
Any Medicaid (%)	29.91%	9.69% **	Occasional (%)	0.93%
Any HMO (%)	8.41%	26.98% **	None (%)	0.00%
Medicare HMO (%)	8.41%	22.66% **	<b>CARE MANAGEMENT</b>	
Other (%)	1.87%	3.89%	<b>ADLs</b>	
<b>Episode Start</b>				
Episode timing: Early (%)	83.12%	88.34%	None needed (%)	20.56%
Episode timing: Later (%)	16.88%	7.55% *	Caregiver currently provides (%)	42.99%
Episode timing: Unknown (%)	0.00%	4.11%	Caregiver training needed (%)	19.63%
<b>Inpatient Discharge / Medical Regimen</b>				
Long-term nursing facility (%)	0.00%	0.79%	Uncertain/Unlikely to be provided (%)	9.35%
Skilled nursing facility (%)	0.93%	14.60% **	Needed, but not available (%)	7.48%
Short-stay acute hospital (%)	60.75%	50.82%	<b>IADLs</b>	
Long-term care hospital (%)	2.80%	0.68%	None needed (%)	5.61%
Inpatient rehab hospital/unit (%)	5.61%	6.05%	Caregiver provides (%)	71.03%
Psychiatric hospital/unit (%)	0.93%	0.47%	Caregiver training needed (%)	17.76%
Medical Regimen Change (%)	85.98%	89.37%	Uncertain/Unlikely to be provided (%)	1.87%
<b>Prior Conditions</b>				
Urinary incontinence (%)	26.88%	38.80%	Needed, but not available (%)	3.74%
Indwelling/suprapubic catheter (%)	11.83%	2.86% **	Frequency of ADL / IADL (1-5)	1.32
Intractable pain (%)	5.38%	15.84% *	<b>Medication Administration</b>	
Impaired decision-making (%)	6.45%	19.82% **	None needed (%)	35.51%
Disruptive/inappropriate behav. (%)	0.00%	1.90%	Caregiver provides (%)	43.93%
Memory loss (%)	2.15%	13.21% **	Caregiver training needed (%)	7.48%
None listed (%)	56.99%	41.94% *	Uncertain/Unlikely to be provided (%)	10.28%
No inpatient dc / No med. regimen chg. (%)	13.08%	5.56% *	Needed, but not available (%)	2.80%
<b>Therapies</b>				
IV/infusion therapy (%)	8.41%	3.30% *	<b>Medical Procedures</b>	
Parenteral nutrition (%)	0.00%	0.24%	None needed (%)	79.44%
Enteral nutrition (%)	0.93%	1.56%	Caregiver provides (%)	9.35%
<b>GENERAL HEALTH STATUS</b>				
<b>Hospitalization Risks</b>				
Recent decline mental/emot/behav (%)	9.35%	15.71%	Caregiver training needed (%)	2.80%
Multiple hospitalizations (%)	43.93%	35.89%	Uncertain/Unlikely to be provided (%)	4.67%
History of falls (%)	18.69%	32.20% *	Needed, but not available (%)	3.74%
5 or more medications (%)	85.98%	87.63%	<b>Management of Equipment</b>	
Frailty factors (%)	25.23%	33.89%	None needed (%)	83.18%
Other (%)	33.64%	27.84%	Caregiver provides (%)	13.08%
None (%)	4.67%	3.15%	Caregiver training needed (%)	2.80%
<b>Overall Status</b>				
Overall Status (0-3)	1.48	1.35 *	Uncertain/Unlikely to be provided (%)	0.93%
Unknown / Unclear (%)	0.00%	0.20%	Needed, but not available (%)	0.00%
<b>Other Risk Factors</b>				
Smoking (%)	15.89%	19.35%	<b>Supervision / Safety</b>	
Obesity (%)	11.21%	21.59% *	None needed (%)	28.04%
Alcohol dependency (%)	0.93%	3.44%	Caregiver provides (%)	57.94%
Drug dependency (%)	0.00%	1.75%	Caregiver training needed (%)	12.15%
None (%)	72.90%	61.84%	Uncertain/Unlikely to be provided (%)	1.87%
<b>LIVING ARRANGEMENT / ASSISTANCE</b>				
<b>Current Situation</b>				
Lives alone (%)	25.23%	24.26%	Needed, but not available (%)	0.00%
			<b>Advocacy</b>	
			None needed (%)	21.50%
			Caregiver provides (%)	75.70%
			Caregiver training needed (%)	0.00%
			Uncertain/Unlikely to be provided (%)	2.80%
			Needed, but not available (%)	0.00%
			<b>SENSORY STATUS</b>	
			<b>Sensory Status</b>	
			Vision impairment (0-2)	0.40
			Hearing impairment (0-2)	0.38
			Verbal content understanding (0-3)	0.22
			Speech/language (0-5)	0.22
			Pain interfering with activity (0-4)	1.88

## Agency Patient-Related Characteristics Report

Agency Name: ASHLEY COUNTY HEALTH UNIT  
 Agency ID: HHAR00192  
 Location: CROSSETT, AR  
 CCN: 047886 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 107  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean	Current Mean	Ref. Mean
<b>INTEGUMENTARY STATUS</b>				
<b>Pressure Ulcers</b>				
Pressure ulcer risk (%)	16.98%	41.44% **		
Pressure ulcer present (%)	6.54%	5.21%		
Stage II pressure ulcer count (#)	0.02	0.05		
Stage III pressure ulcer count (#)	0.06	0.01 *		
Stage IV pressure ulcer count (#)	0.02	0.01		
Unstageable pressure ulcer count (#)	0.00	0.02		
Status most problematic PU (0-3)	1.71	2.88 **		
Stage I pressure ulcers count (0-4)	0.00	0.03 **		
Stage most problematic PU (1-4)	3.14	2.09 **		
<b>Stasis Ulcers</b>				
Stasis ulcer indicator (%)	1.87%	1.71%		
Stasis ulcer count (0-4)	0.03	0.03		
Status most problematic stasis (0-3)	1.00	2.66 *		
<b>Surgical Wounds</b>				
Surgical wound indicator (%)	20.56%	25.41%		
Status most problematic surg. (0-3)	1.75	1.71		
<b>Other</b>				
Skin lesion with intervention (%)	0.93%	24.79% **		
<b>PHYSIOLOGICAL STATUS</b>				
<b>Respiratory</b>				
Dyspnea (0-4)	1.91	1.41 **		
Oxygen therapy (%)	26.17%	15.47% *		
Ventilator therapy (%)	0.00%	0.15%		
CPAP / BPAP therapy (%)	0.93%	3.02%		
<b>Elimination Status</b>				
Urinary Tract Infection (%)	17.14%	10.49%		
Urinary incontinence/catheter (%)	72.90%	55.57% **		
Urinary incontinence frequency (0-4)	2.91	2.48		
Bowel incontinence (0-5)	0.67	0.39		
Bowel ostomy (%)	0.93%	2.05%		
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>				
<b>Cognition</b>				
Cognitive deficit (0-4)	0.25	0.68 **		
Confusion frequency (0-4)	0.50	0.87 **		
<b>Emotional</b>				
Anxiety level (0-3)	0.23	0.74 **		
Depression evaluation indicator (%)	5.77%	5.80%		
PHQ-2: Interest/Pleasure (0-3)	0.19	0.27		
PHQ-2: Down/Depressed (0-3)	0.17	0.29 *		
<b>Behavioral</b>				
Memory deficit (%)	6.54%	17.12% *		
Impaired decision-making (%)	2.80%	22.46% **		
Verbal disruption (%)	1.87%	1.48%		
Physical aggression (%)	0.00%	0.74%		
Disruptive/Inappropriate behavior (%)	0.00%	0.87%		
Delusional, hallucinatory, etc. (%)	0.00%	1.43%		
None demonstrated (%)	91.59%	70.13% **		
Frequency of behavioral problems (0-5)	0.05	0.77 **		
Psychiatric nursing (%)	0.00%	1.57%		
<b>ACTIVITIES OF DAILY LIVING</b>				
<b>SOC / ROC Status</b>				
Grooming (0-3)	1.18	1.34		
Dress upper body (0-3)	1.13	1.47 **		
Dress lower body (0-3)	1.31	1.80 **		
Bathing (0-6)	2.81	3.18		
Toilet transfer (0-4)	0.73	1.14 **		
Toileting hygiene (0-3)	0.82	1.33 **		
			1.27	1.41 *
			2.25	2.58 **
			0.18	0.71 **
<b>Status Prior to SOC/ROC</b>				
			0.94	0.70 **
			0.88	0.65 **
			0.80	0.59 *
<b>IADLs, MEDICATIONS, OTHER</b>				
<b>IADLs</b>				
			1.18	1.27
			0.79	0.92
			1.41	1.11 **
<b>Falls Risk</b>				
			85.05%	91.58%
<b>Medication Status</b>				
			85.71%	21.16% **
			1.26	1.60 *
			0.00%	0.54%
			1.27	1.77
			69.16%	77.68%
			0.86	0.82
			0.00%	2.41%
			0.90	0.95
			71.96%	77.18%
<b>THERAPY / PLAN OF CARE</b>				
<b>Therapy Visits</b>				
			4.43	7.16 **
<b>PATIENT DIAGNOSTIC INFORMATION</b>				
<b>Acute Conditions</b>				
			21.50%	39.58% **
			7.48%	12.97%
			5.61%	7.13%
			22.43%	31.42%
			23.36%	18.01%
			4.67%	10.85%
			12.15%	11.20%
			2.80%	3.33%
			28.04%	14.61% **
			0.00%	1.57%
			26.17%	15.47% *
			8.41%	3.30% *
			0.93%	1.79%
			0.00%	0.15%
<b>Chronic Conditions</b>				
			40.19%	38.84%
			44.86%	50.03%
			64.49%	54.02%
			44.86%	40.96%
			60.75%	60.14%
			12.15%	16.87%
			5.61%	21.25% **
			85.98%	69.13% **
<b>Home Care Diagnoses</b>				
			2.80%	4.22%
			12.15%	8.51%
			41.12%	42.67%
			10.28%	8.33%
			22.43%	27.66%
			37.38%	25.86% *

## Agency Patient-Related Characteristics Report

**Agency Name:** ASHLEY COUNTY HEALTH UNIT  
**Agency ID:** HHAR00192  
**Location:** CROSSETT, AR  
**CCN:** 047886 **Branch:** All  
**Medicaid Number:** 104312514  
**Date Report Printed:** 11/18/2015

**Requested Current Period:** 09/2014 - 08/2015  
**Actual Current Period:** 09/2014 - 08/2015

**Number of Cases in Current Sample:** 107  
**Number of Cases in Reference Sample:** 6476558

	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	79.44%	77.02%
Respiratory system diseases (%)	24.30%	24.52%
Digestive system diseases (%)	25.23%	12.13% **
Genitourinary sys. diseases (%)	36.45%	18.94% **
Skin/subcutaneous diseases (%)	11.21%	11.67%
Musculoskeletal sys. diseases (%)	33.64%	48.35% *
Ill-defined conditions (%)	48.60%	33.08% **
Fractures (%)	0.93%	5.88%
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	6.54%	4.82%
Adverse reactions and complications (%)	5.61%	3.63%

	Current Mean	Ref. Mean
Scheduled visit (%)	2.44%	5.54%
Other (%)	43.90%	35.71%
No hospitalization (%)	60.75%	73.58% *

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

### PATIENT DISCHARGE INFORMATION

#### **Length of Stay**

	Current	Ref.
LOS until discharge (in days)	129.98	59.14
LOS from 1 to 30 days (%)	42.99%	46.83%
LOS from 31 to 60 days (%)	22.43%	33.63%
LOS from 61 to 120 days (%)	14.95%	11.09%
LOS from 121 to 180 days (%)	0.93%	3.55%
LOS more than 180 days (%)	18.69%	4.90% **

#### **Reason for Emergent Care**

	Current	Ref.
Improper medications (%)	0.00%	1.06%
Injury from fall (%)	2.86%	7.79%
Respiratory infection (%)	22.86%	8.81% *
Other respiratory (%)	8.57%	11.27%
Heart failure (%)	5.71%	7.42%
Cardiac dysrhythmia (%)	0.00%	2.75%
Myocardial infarction (%)	0.00%	3.53%
Other heart disease (%)	0.00%	1.91%
Stroke (CVA) or TIA (%)	2.86%	2.34%
Hypo/Hyperglycemia (%)	0.00%	1.76%
GI bleeding, obstruction, etc. (%)	0.00%	3.77%
Dehydration, malnutrition (%)	5.71%	4.36%
Urinary tract infection (%)	25.71%	6.86% **
IV catheter-related infection (%)	0.00%	0.39%
Wound infection (%)	5.71%	4.13%
Uncontrolled pain (%)	0.00%	5.50%
Acute mental/behav. problem (%)	2.86%	3.42%
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	40.00%	37.08%
No emergent care (%)	66.36%	77.67% *

#### **Reason for Hospitalization**

	Current	Ref.
Improper medications (%)	0.00%	0.80%
Injury from fall (%)	2.44%	5.83%
Respiratory infection (%)	21.95%	9.02% *
Other respiratory (%)	12.20%	10.88%
Heart failure (%)	7.32%	7.52%
Cardiac dysrhythmia (%)	0.00%	2.63%
Myocardial infarction (%)	0.00%	3.29%
Other heart disease (%)	0.00%	1.94%
Stroke (CVA) or TIA (%)	2.44%	2.33%
Hypo/Hyperglycemia (%)	0.00%	1.63%
GI bleeding, obstruction, etc. (%)	0.00%	3.53%
Dehydration, malnutrition (%)	4.88%	4.13%
Urinary tract infection (%)	17.07%	6.55%
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	7.32%	5.05%
Uncontrolled pain (%)	2.44%	4.07%
Acute mental/behav. Problem (%)	2.44%	3.50%
Deep vein thrombosis (%)	2.44%	1.12%

## Agency Patient-Related Characteristics Report

Agency Name: **ASHLEY COUNTY HEALTH UNIT**  
 Agency ID: **HHAR00121**  
 Location: **HAMBURG, AR**  
 CCN: **047800** Branch: **All**  
 Medicaid Number: **104312514**  
 Date Report Printed: **11/18/2015**

Requested Current Period: **09/2014 - 08/2015**  
 Actual Current Period: **09/2014 - 08/2015**

Number of Cases in Current Sample: **73**  
 Number of Cases in Reference Sample: **6476558**

	<u>Current Mean</u>	<u>Ref. Mean</u>		<u>Current Mean</u>	<u>Ref. Mean</u>
<b>PATIENT HISTORY</b>					
<b>Demographics</b>					
Age (years)	72.62	74.67	Lives with others (%)	82.19%	65.36% *
Gender: Female (%)	76.71%	61.27% *	Lives in congregate situation (%)	1.37%	10.39% *
Race: Black (%)	34.25%	13.94% **	<b>Availability</b>		
Race: White (%)	63.01%	75.77% *	Around the clock (%)	90.41%	76.40% *
Race: Other (%)	2.74%	10.57%	Regular daytime (%)	2.74%	4.06%
<b>Payment Source</b>					
Any Medicare (%)	83.56%	93.22% *	Regular nighttime (%)	5.48%	5.19%
Any Medicaid (%)	16.44%	9.69%	Occasional (%)	1.37%	13.43% **
Any HMO (%)	1.37%	26.98% **	None (%)	0.00%	0.93%
Medicare HMO (%)	1.37%	22.66% **	<b>CARE MANAGEMENT</b>		
Other (%)	0.00%	3.89%	<b>ADLs</b>		
<b>Episode Start</b>					
Episode timing: Early (%)	62.30%	88.34% **	None needed (%)	9.59%	7.37%
Episode timing: Later (%)	37.70%	7.55% **	Caregiver currently provides (%)	39.73%	58.83% **
Episode timing: Unknown (%)	0.00%	4.11%	Caregiver training needed (%)	41.10%	26.54% *
<b>Inpatient Discharge / Medical Regimen</b>					
Long-term nursing facility (%)	1.37%	0.79%	Uncertain/Unlikely to be provided (%)	5.48%	3.81%
Skilled nursing facility (%)	2.74%	14.60% **	Needed, but not available (%)	4.11%	3.45%
Short-stay acute hospital (%)	61.64%	50.82%	<b>IADLs</b>		
Long-term care hospital (%)	0.00%	0.68%	None needed (%)	1.37%	2.81%
Inpatient rehab hospital/unit (%)	6.85%	6.05%	Caregiver provides (%)	76.71%	79.71%
Psychiatric hospital/unit (%)	0.00%	0.47%	Caregiver training needed (%)	17.81%	12.67%
Medical Regimen Change (%)	91.78%	89.37%	Uncertain/Unlikely to be provided (%)	4.11%	2.18%
<b>Prior Conditions</b>					
Urinary incontinence (%)	72.86%	38.80% **	Needed, but not available (%)	0.00%	2.62%
Indwelling/suprapubic catheter (%)	2.86%	2.86%	Frequency of ADL / IADL (1-5)	1.32	1.32
Intractable pain (%)	1.43%	15.84% **	<b>Medication Administration</b>		
Impaired decision-making (%)	27.14%	19.82%	None needed (%)	32.88%	20.39% *
Disruptive/Inappropriate behav. (%)	0.00%	1.90%	Caregiver provides (%)	42.47%	49.72%
Memory loss (%)	18.57%	13.21%	Caregiver training needed (%)	12.33%	25.13% *
None listed (%)	22.86%	41.94% *	Uncertain/Unlikely to be provided (%)	8.22%	2.48% *
No inpatient dc / No med. regimen chg. (%)	4.11%	5.56%	Needed, but not available (%)	4.11%	2.28%
<b>Therapies</b>					
IV/infusion therapy (%)	16.44%	3.30% **	<b>Medical Procedures</b>		
Parenteral nutrition (%)	0.00%	0.24%	None needed (%)	65.75%	47.01% *
Enteral nutrition (%)	0.00%	1.56%	Caregiver provides (%)	4.11%	21.30% **
<b>GENERAL HEALTH STATUS</b>					
<b>Hospitalization Risks</b>					
Recent decline mental/emot/behav (%)	13.70%	15.71%	Caregiver training needed (%)	21.92%	23.48%
Multiple hospitalizations (%)	35.62%	35.89%	Uncertain/Unlikely to be provided (%)	4.11%	4.96%
History of falls (%)	20.55%	32.20%	Needed, but not available (%)	4.11%	3.24%
5 or more medications (%)	84.93%	87.63%	<b>Management of Equipment</b>		
Frailty factors (%)	28.77%	33.89%	None needed (%)	65.75%	63.40%
Other (%)	64.38%	27.84% **	Caregiver provides (%)	17.81%	21.24%
None (%)	1.37%	3.15%	Caregiver training needed (%)	6.85%	13.13%
<b>Overall Status</b>					
Overall Status (0-3)	1.21	1.35	Uncertain/Unlikely to be provided (%)	2.74%	1.36%
Unknown / Unclear (%)	0.00%	0.20%	Needed, but not available (%)	6.85%	0.87% **
<b>Other Risk Factors</b>					
Smoking (%)	9.59%	19.35%	<b>Supervision / Safety</b>		
Obesity (%)	5.48%	21.59% **	None needed (%)	35.62%	30.62%
Alcohol dependency (%)	4.11%	3.44%	Caregiver provides (%)	45.21%	50.04%
Drug dependency (%)	2.74%	1.75%	Caregiver training needed (%)	19.18%	16.13%
None (%)	84.93%	61.84% **	Uncertain/Unlikely to be provided (%)	0.00%	1.63%
<b>LIVING ARRANGEMENT / ASSISTANCE</b>					
<b>Current Situation</b>					
Lives alone (%)	16.44%	24.26%	Needed, but not available (%)	0.00%	1.58%
			<b>Advocacy</b>		
			None needed (%)	6.85%	5.62%
			Caregiver provides (%)	75.34%	82.80%
			Caregiver training needed (%)	17.81%	8.26% *
			Uncertain/Unlikely to be provided (%)	0.00%	1.65%
			Needed, but not available (%)	0.00%	1.66%
			<b>SENSORY STATUS</b>		
			<b>Sensory Status</b>		
			Vision impairment (0-2)	0.11	0.29 **
			Hearing impairment (0-2)	0.58	0.38 **
			Verbal content understanding (0-3)	0.64	0.51
			Speech/language (0-5)	0.88	0.59 *
			Pain interfering with activity (0-4)	2.32	2.32

## Agency Patient-Related Characteristics Report

Agency Name: **ASHLEY COUNTY HEALTH UNIT**  
 Agency ID: **HHAR00121**  
 Location: **HAMBURG, AR**  
 CCN: **047800** Branch: **All**  
 Medicaid Number: **104312514**  
 Date Report Printed: **11/18/2015**

Requested Current Period: **09/2014 - 08/2015**  
 Actual Current Period: **09/2014 - 08/2015**

Number of Cases in Current Sample: **73**  
 Number of Cases in Reference Sample: **6476558**

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>INTEGUMENTARY STATUS</b>					
<b>Pressure Ulcers</b>					
Pressure ulcer risk (%)	45.83%	41.44%	Bed transferring (0-5)	1.23	1.41 **
Pressure ulcer present (%)	2.74%	5.21%	Ambulation (0-6)	2.48	2.58
Stage II pressure ulcer count (#)	0.07	0.05	Eating (0-5)	0.37	0.71 **
Stage III pressure ulcer count (#)	0.00	0.01	<b>Status Prior to SOC/ROC</b>		
Stage IV pressure ulcer count (#)	0.00	0.01	Prior Self Care (0-2)	0.95	0.70 *
Unstageable pressure ulcer count (#)	0.01	0.02	Prior Ambulation (0-2)	0.88	0.65 *
Status most problematic PU (0-3)	3.00	2.88	Prior Transfer (0-2)	0.64	0.59
Stage I pressure ulcers count (0-4)	0.00	0.03 **	<b>IADLs, MEDICATIONS, OTHER</b>		
Stage most problematic PU (1-4)	2.00	2.09	<b>IADLs</b>		
<b>Stasis Ulcers</b>					
Stasis ulcer indicator (%)	2.74%	1.71%	Light meal prep (0-2)	1.41	1.27
Stasis ulcer count (0-4)	0.05	0.03	Phone use (0-5)	1.61	0.92 *
Status most problematic stasis (0-3)	3.00	2.66	Prior Household (0-2)	1.45	1.11 **
<b>Surgical Wounds</b>					
Surgical wound indicator (%)	43.84%	25.41% **	<b>Falls Risk</b>		
Status most problematic surg. (0-3)	1.07	1.71 *	At risk of falls (%)	89.04%	91.58%
<b>Other</b>					
Skin lesion with intervention (%)	5.48%	24.79% **	<b>Medication Status</b>		
<b>PHYSIOLOGICAL STATUS</b>					
<b>Respiratory</b>					
Dyspnea (0-4)	1.14	1.41	Drug regimen: problem found (%)	83.56%	21.16% **
Oxygen therapy (%)	26.03%	15.47%	Mgmt. oral medications (0-3)	1.42	1.60
Ventilator therapy (%)	0.00%	0.15%	Mgmt. oral medications: NA (%)	0.00%	0.54%
CPAP / BPAP therapy (%)	6.85%	3.02%	Mgmt. injected medications (0-3)	2.03	1.77
<b>Elimination Status</b>					
Urinary Tract Infection (%)	24.29%	10.49% **	Mgmt. injected medications: NA (%)	58.90%	77.68% **
Urinary incontinence/catheter (%)	84.93%	55.57% **	Prior mgmt. oral medications (0-2)	0.86	0.82
Urinary incontinence frequency (0-4)	2.95	2.48	Prior mgmt. oral medications: NA (%)	0.00%	2.41%
Bowel incontinence (0-5)	1.00	0.39 **	Prior mgmt. injected medications (0-2)	1.31	0.95
Bowel ostomy (%)	10.96%	2.05% **	Prior mgmt. injected medications: NA (%)	60.27%	77.18% **
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>					
<b>Cognition</b>					
Cognitive deficit (0-4)	1.01	0.68 *	<b>THERAPY / PLAN OF CARE</b>		
Confusion frequency (0-4)	1.40	0.87 *	<b>Therapy Visits</b>		
<b>Emotional</b>					
Anxiety level (0-3)	0.51	0.74	# Therapy visits indicated (#)	3.59	7.16 **
Depression evaluation indicator (%)	3.23%	5.80%	<b>PATIENT DIAGNOSTIC INFORMATION</b>		
PHQ-2: Interest/Pleasure (0-3)	0.08	0.27 *	<b>Acute Conditions</b>		
PHQ-2: Down/Depressed (0-3)	0.15	0.29 *	Orthopedic (%)	34.25%	39.58%
<b>Behavioral</b>					
Memory deficit (%)	27.40%	17.12%	Neurologic (%)	9.59%	12.97%
Impaired decision-making (%)	28.77%	22.46%	Open wounds/lesions (%)	6.85%	7.13%
Verbal disruption (%)	1.37%	1.48%	Cardiac/peripheral vascular (%)	26.03%	31.42%
Physical aggression (%)	0.00%	0.74%	Pulmonary (%)	20.55%	18.01%
Disruptive/Inappropriate behavior (%)	1.37%	0.87%	Diabetes mellitus (%)	8.22%	10.85%
Delusional, hallucinatory, etc. (%)	0.00%	1.43%	Gastrointestinal disorder (%)	20.55%	11.20%
None demonstrated (%)	64.38%	70.13%	Contagious/communicable (%)	2.74%	3.33%
Frequency of behavioral problems (0-5)	1.56	0.77 *	Urinary incontinence/catheter (%)	9.59%	14.61%
Psychiatric nursing (%)	0.00%	1.57%	Mental/emotional (%)	0.00%	1.57%
<b>ACTIVITIES OF DAILY LIVING</b>					
<b>SOC / ROC Status</b>					
Grooming (0-3)	1.55	1.34	Oxygen therapy (%)	26.03%	15.47%
Dress upper body (0-3)	1.53	1.47	IV/infusion therapy (%)	16.44%	3.30% **
Dress lower body (0-3)	1.74	1.80	Enteral/parenteral nutrition (%)	0.00%	1.79%
Bathing (0-6)	3.36	3.18	Ventilator (%)	0.00%	0.15%
Toilet transfer (0-4)	1.16	1.14	<b>Chronic Conditions</b>		
Toileting hygiene (0-3)	1.42	1.33	Dependence in living skills (%)	50.68%	38.84%
			Dependence in personal care (%)	56.16%	50.03%
			Impaired ambulation/mobility (%)	56.16%	54.02%
			Urinary incontinence/catheter (%)	75.34%	40.96% **
			Dependence in med. admin. (%)	57.53%	60.14%
			Chronic pain (%)	1.37%	16.87% **
			Cognitive/mental/behavioral (%)	28.77%	21.25%
			Chronic pt. with caregiver (%)	83.56%	69.13% *
			<b>Home Care Diagnoses</b>		
			Infections/parasitic diseases (%)	2.74%	4.22%
			Neoplasms (%)	17.81%	8.51% *
			Endocrine/nutrit./metabolic (%)	34.25%	42.67%
			Blood diseases (%)	15.07%	8.33%
			Mental diseases (%)	19.18%	27.66%
			Nervous system diseases (%)	39.73%	25.86% *

## Agency Patient-Related Characteristics Report

Agency Name: **ASHLEY COUNTY HEALTH UNIT**  
 Agency ID: **HHAR00121**  
 Location: **HAMBURG, AR**  
 CCN: **047800** Branch: **All**  
 Medicaid Number: **104312514**  
 Date Report Printed: **11/18/2015**

Requested Current Period: **09/2014 - 08/2015**  
 Actual Current Period: **09/2014 - 08/2015**

Number of Cases in Current Sample: **73**  
 Number of Cases in Reference Sample: **6476558**

	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	61.64%	77.02% *
Respiratory system diseases (%)	12.33%	24.52% *
Digestive system diseases (%)	30.14%	12.13% **
Genitourinary sys. diseases (%)	30.14%	18.94%
Skin/subcutaneous diseases (%)	12.33%	11.67%
Musculoskeletal sys. diseases (%)	34.25%	48.35%
Ill-defined conditions (%)	65.75%	33.08% **
Fractures (%)	5.48%	5.88%
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	4.11%	4.82%
Adverse reactions and complications (%)	1.37%	3.63%

	Current Mean	Ref. Mean
Scheduled visit (%)	0.00%	5.54%
Other (%)	50.00%	35.71%
No hospitalization (%)	50.00%	73.58% **

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

### PATIENT DISCHARGE INFORMATION

#### **Length of Stay**

LOS until discharge (in days)	141.79	59.14 **
LOS from 1 to 30 days (%)	32.88%	46.83%
LOS from 31 to 60 days (%)	24.66%	33.63%
LOS from 61 to 120 days (%)	13.70%	11.09%
LOS from 121 to 180 days (%)	6.85%	3.55%
LOS more than 180 days (%)	21.92%	4.90% **

#### **Reason for Emergent Care**

Improper medications (%)	0.00%	1.06%
Injury from fall (%)	7.14%	7.79%
Respiratory infection (%)	21.43%	8.81%
Other respiratory (%)	10.71%	11.27%
Heart failure (%)	3.57%	7.42%
Cardiac dysrhythmia (%)	0.00%	2.75%
Myocardial infarction (%)	7.14%	3.53%
Other heart disease (%)	0.00%	1.91%
Stroke (CVA) or TIA (%)	0.00%	2.34%
Hypo/Hyperglycemia (%)	3.57%	1.76%
GI bleeding, obstruction, etc. (%)	7.14%	3.77%
Dehydration, malnutrition (%)	10.71%	4.36%
Urinary tract infection (%)	10.71%	6.86%
IV catheter-related infection (%)	0.00%	0.39%
Wound infection (%)	0.00%	4.13%
Uncontrolled pain (%)	10.71%	5.50%
Acute mental/behav. problem (%)	3.57%	3.42%
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	42.86%	37.08%
No emergent care (%)	58.33%	77.67% **

#### **Reason for Hospitalization**

Improper medications (%)	0.00%	0.80%
Injury from fall (%)	0.00%	5.83%
Respiratory infection (%)	23.53%	9.02% *
Other respiratory (%)	8.82%	10.88%
Heart failure (%)	2.94%	7.52%
Cardiac dysrhythmia (%)	0.00%	2.63%
Myocardial infarction (%)	5.88%	3.29%
Other heart disease (%)	0.00%	1.94%
Stroke (CVA) or TIA (%)	0.00%	2.33%
Hypo/Hyperglycemia (%)	2.94%	1.63%
GI bleeding, obstruction, etc. (%)	5.88%	3.53%
Dehydration, malnutrition (%)	17.65%	4.13% *
Urinary tract infection (%)	14.71%	6.55%
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	8.82%	5.05%
Uncontrolled pain (%)	14.71%	4.07% *
Acute mental/behav. Problem (%)	5.88%	3.50%
Deep vein thrombosis (%)	0.00%	1.12%

## Agency Patient-Related Characteristics Report

Agency Name: BAXTER COUNTY HEALTH UNIT  
 Agency ID: HHAR00122  
 Location: MOUNTAIN HOME, AR  
 CCN: 047801 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 67  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>PATIENT HISTORY</b>					
<b>Demographics</b>					
Age (years)	69.37	74.67 **	Lives with others (%)	61.19%	65.36%
Gender: Female (%)	65.67%	61.27%	Lives in congregate situation (%)	1.49%	10.39% *
Race: Black (%)	0.00%	13.94% **	<b>Availability</b>		
Race: White (%)	100.00	75.77% **	Around the clock (%)	97.01%	76.40% **
Race: Other (%)	0.00%	10.57% **	Regular daytime (%)	0.00%	4.06%
<b>Payment Source</b>					
Any Medicare (%)	74.63%	93.22% **	Regular nighttime (%)	1.49%	5.19%
Any Medicaid (%)	25.37%	9.69% **	Occasional (%)	1.49%	13.43% *
Any HMO (%)	17.91%	26.98%	None (%)	0.00%	0.93%
Medicare HMO (%)	17.91%	22.66%	<b>CARE MANAGEMENT</b>		
Other (%)	2.99%	3.89%	<b>ADLs</b>		
<b>Episode Start</b>					
Episode timing: Early (%)	72.00%	88.34% **	None needed (%)	14.93%	7.37%
Episode timing: Later (%)	28.00%	7.55% **	Caregiver currently provides (%)	55.22%	58.83%
Episode timing: Unknown (%)	0.00%	4.11%	Caregiver training needed (%)	1.49%	26.54% **
<b>Inpatient Discharge / Medical Regimen</b>					
Long-term nursing facility (%)	0.00%	0.79%	Uncertain/Unlikely to be provided (%)	13.43%	3.81% **
Skilled nursing facility (%)	10.45%	14.60%	Needed, but not available (%)	14.93%	3.45% **
Short-stay acute hospital (%)	49.25%	50.82%	<b>IADLs</b>		
Long-term care hospital (%)	0.00%	0.68%	None needed (%)	2.99%	2.81%
Inpatient rehab hospital/unit (%)	20.90%	6.05% **	Caregiver provides (%)	71.64%	79.71%
Psychiatric hospital/unit (%)	0.00%	0.47%	Caregiver training needed (%)	1.49%	12.67% *
Medical Regimen Change (%)	83.58%	89.37%	Uncertain/Unlikely to be provided (%)	5.97%	2.18%
<b>Prior Conditions</b>					
Urinary incontinence (%)	67.80%	38.80% **	Needed, but not available (%)	17.91%	2.62% **
Indwelling/suprapubic catheter (%)	5.08%	2.86%	Frequency of ADL / IADL (1-5)	1.75	1.32 **
Intractable pain (%)	32.20%	15.84% *	<b>Medication Administration</b>		
Impaired decision-making (%)	13.56%	19.82%	None needed (%)	44.78%	20.39% **
Disruptive/Inappropriate behav. (%)	0.00%	1.90%	Caregiver provides (%)	35.82%	49.72%
Memory loss (%)	15.25%	13.21%	Caregiver training needed (%)	1.49%	25.13% **
None listed (%)	13.56%	41.94% **	Uncertain/Unlikely to be provided (%)	2.99%	2.48%
No inpatient dc / No med. regimen chg. (%)	11.94%	5.56%	Needed, but not available (%)	14.93%	2.28% **
<b>Therapies</b>					
IV/infusion therapy (%)	5.97%	3.30%	<b>Medical Procedures</b>		
Parenteral nutrition (%)	0.00%	0.24%	None needed (%)	82.09%	47.01% **
Enteral nutrition (%)	0.00%	1.56%	Caregiver provides (%)	5.97%	21.30% **
<b>GENERAL HEALTH STATUS</b>					
<b>Hospitalization Risks</b>					
Recent decline mental/emot/behav (%)	16.42%	15.71%	Caregiver training needed (%)	4.48%	23.48% **
Multiple hospitalizations (%)	35.82%	35.89%	Uncertain/Unlikely to be provided (%)	7.46%	4.96%
History of falls (%)	46.27%	32.20%	Needed, but not available (%)	0.00%	3.24%
5 or more medications (%)	82.09%	87.63%	<b>Management of Equipment</b>		
Frailty factors (%)	28.36%	33.89%	None needed (%)	77.61%	63.40%
Other (%)	46.27%	27.84% *	Caregiver provides (%)	10.45%	21.24%
None (%)	1.49%	3.15%	Caregiver training needed (%)	2.99%	13.13% *
<b>Overall Status</b>					
Overall Status (0-3)	1.18	1.35	Uncertain/Unlikely to be provided (%)	1.49%	1.36%
Unknown / Unclear (%)	0.00%	0.20%	Needed, but not available (%)	7.46%	0.87% **
<b>Other Risk Factors</b>					
Smoking (%)	16.42%	19.35%	<b>Supervision / Safety</b>		
Obesity (%)	23.88%	21.59%	None needed (%)	68.66%	30.62% **
Alcohol dependency (%)	0.00%	3.44%	Caregiver provides (%)	29.85%	50.04% *
Drug dependency (%)	2.99%	1.75%	Caregiver training needed (%)	0.00%	16.13% **
None (%)	59.70%	61.84%	Uncertain/Unlikely to be provided (%)	0.00%	1.63%
<b>LIVING ARRANGEMENT / ASSISTANCE</b>					
<b>Current Situation</b>					
Lives alone (%)	37.31%	24.26%	Needed, but not available (%)	1.49%	1.58%
<b>Advocacy</b>					
<b>SENSORY STATUS</b>					
<b>Sensory Status</b>					
Vision impairment (0-2)					
Hearing impairment (0-2)					
Verbal content understanding (0-3)					
Speech/language (0-5)					
Pain interfering with activity (0-4)					

## Agency Patient-Related Characteristics Report

Agency Name: BAXTER COUNTY HEALTH UNIT  
 Agency ID: HHAR00122  
 Location: MOUNTAIN HOME, AR  
 CCN: 047801 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 67  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean	Current Mean	Ref. Mean
<b>INTEGUMENTARY STATUS</b>				
<b>Pressure Ulcers</b>				
Pressure ulcer risk (%)	28.79%	41.44%		
Pressure ulcer present (%)	1.49%	5.21%		
Stage II pressure ulcer count (#)	0.01	0.05		
Stage III pressure ulcer count (#)	0.00	0.01		
Stage IV pressure ulcer count (#)	0.01	0.01		
Unstageable pressure ulcer count (#)	0.00	0.02		
Status most problematic PU (0-3)	3.00	2.88		
Stage I pressure ulcers count (0-4)	0.00	0.03 **		
Stage most problematic PU (1-4)	4.00	2.09		
<b>Stasis Ulcers</b>				
Stasis ulcer indicator (%)	0.00%	1.71%		
Stasis ulcer count (0-4)	0.00	0.03 **		
Status most problematic stasis (0-3)	---	2.66		
<b>Surgical Wounds</b>				
Surgical wound indicator (%)	23.88%	25.41%		
Status most problematic surg. (0-3)	1.07	1.71		
<b>Other</b>				
Skin lesion with intervention (%)	5.97%	24.79% **		
<b>PHYSIOLOGICAL STATUS</b>				
<b>Respiratory</b>				
Dyspnea (0-4)	1.46	1.41		
Oxygen therapy (%)	37.31%	15.47% **		
Ventilator therapy (%)	0.00%	0.15%		
CPAP / BPAP therapy (%)	4.48%	3.02%		
<b>Elimination Status</b>				
Urinary Tract Infection (%)	10.45%	10.49%		
Urinary incontinence/catheter (%)	76.12%	55.57% **		
Urinary incontinence frequency (0-4)	3.07	2.48		
Bowel incontinence (0-5)	0.26	0.39		
Bowel ostomy (%)	1.49%	2.05%		
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>				
<b>Cognition</b>				
Cognitive deficit (0-4)	0.45	0.68 *		
Confusion frequency (0-4)	0.70	0.87		
<b>Emotional</b>				
Anxiety level (0-3)	0.72	0.74		
Depression evaluation indicator (%)	9.38%	5.80%		
PHQ-2: Interest/Pleasure (0-3)	0.33	0.27		
PHQ-2: Down/Depressed (0-3)	0.33	0.29		
<b>Behavioral</b>				
Memory deficit (%)	11.94%	17.12%		
Impaired decision-making (%)	5.97%	22.46% **		
Verbal disruption (%)	0.00%	1.48%		
Physical aggression (%)	1.49%	0.74%		
Disruptive/Inappropriate behavior (%)	0.00%	0.87%		
Delusional, hallucinatory, etc. (%)	0.00%	1.43%		
None demonstrated (%)	83.58%	70.13%		
Frequency of behavioral problems (0-5)	0.57	0.77		
Psychiatric nursing (%)	0.00%	1.57%		
<b>ACTIVITIES OF DAILY LIVING</b>				
<b>SOC / ROC Status</b>				
Grooming (0-3)	1.18	1.34		
Dress upper body (0-3)	1.30	1.47		
Dress lower body (0-3)	1.55	1.80		
Bathing (0-6)	2.85	3.18		
Toilet transfer (0-4)	0.87	1.14 **		
Toileting hygiene (0-3)	0.91	1.33 **		
Bed transferring (0-5)			1.30	1.41
Ambulation (0-6)			2.16	2.58 **
Eating (0-5)			0.37	0.71 **
<b>Status Prior to SOC/ROC</b>				
Prior Self Care (0-2)			0.85	0.70
Prior Ambulation (0-2)			0.78	0.65
Prior Transfer (0-2)			0.73	0.59
<b>IADLs, MEDICATIONS, OTHER</b>				
<b>IADLs</b>				
Light meal prep (0-2)			1.19	1.27
Phone use (0-5)			0.99	0.92
Prior Household (0-2)			1.27	1.11
<b>Falls Risk</b>				
At risk of falls (%)			89.55%	91.58%
<b>Medication Status</b>				
Drug regimen: problem found (%)			73.13%	21.16% **
Mgmt. oral medications (0-3)			0.99	1.60 **
Mgmt. oral medications: NA (%)			0.00%	0.54%
Mgmt. injected medications (0-3)			2.50	1.77
Mgmt. injected medications: NA (%)			82.09%	77.68%
Prior mgmt. oral medications (0-2)			0.58	0.82 *
Prior mgmt. oral medications: NA (%)			0.00%	2.41%
Prior mgmt. injected medications (0-2)			1.00	0.95
Prior mgmt. injected medications: NA (%)			77.61%	77.18%
<b>THERAPY / PLAN OF CARE</b>				
<b>Therapy Visits</b>				
# Therapy visits indicated (#)			1.80	7.16 **
<b>PATIENT DIAGNOSTIC INFORMATION</b>				
<b>Acute Conditions</b>				
Orthopedic (%)			28.36%	39.58%
Neurologic (%)			10.45%	12.97%
Open wounds/lesions (%)			1.49%	7.13%
Cardiac/peripheral vascular (%)			19.40%	31.42%
Pulmonary (%)			20.90%	18.01%
Diabetes mellitus (%)			7.46%	10.85%
Gastrointestinal disorder (%)			8.96%	11.20%
Contagious/communicable (%)			1.49%	3.33%
Urinary incontinence/catheter (%)			4.48%	14.61% *
Mental/emotional (%)			0.00%	1.57%
Oxygen therapy (%)			37.31%	15.47% **
IV/infusion therapy (%)			5.97%	3.30%
Enteral/parenteral nutrition (%)			0.00%	1.79%
Ventilator (%)			0.00%	0.15%
<b>Chronic Conditions</b>				
Dependence in living skills (%)			34.33%	38.84%
Dependence in personal care (%)			56.72%	50.03%
Impaired ambulation/mobility (%)			62.69%	54.02%
Urinary incontinence/catheter (%)			71.64%	40.96% **
Dependence in med. admin. (%)			49.25%	60.14%
Chronic pain (%)			34.33%	16.87% **
Cognitive/mental/behavioral (%)			13.43%	21.25%
Chronic pt. with caregiver (%)			91.04%	69.13% **
<b>Home Care Diagnoses</b>				
Infections/parasitic diseases (%)			0.00%	4.22%
Neoplasms (%)			11.94%	8.51%
Endocrine/nutrit./metabolic (%)			38.81%	42.67%
Blood diseases (%)			10.45%	8.33%
Mental diseases (%)			13.43%	27.66% *
Nervous system diseases (%)			49.25%	25.86% **

## Agency Patient-Related Characteristics Report

Agency Name: BAXTER COUNTY HEALTH UNIT  
 Agency ID: HHAR00122  
 Location: MOUNTAIN HOME, AR  
 CCN: 047801 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 67  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	65.67%	77.02%
Respiratory system diseases (%)	34.33%	24.52%
Digestive system diseases (%)	17.91%	12.13%
Genitourinary sys. diseases (%)	22.39%	18.94%
Skin/subcutaneous diseases (%)	7.46%	11.67%
Musculoskeletal sys. diseases (%)	28.36%	48.35% *
Ill-defined conditions (%)	55.22%	33.08% **
Fractures (%)	1.49%	5.88%
Intracranial injury (%)	1.49%	0.29%
Other injury (%)	4.48%	4.82%
Adverse reactions and complications (%)	2.99%	3.63%

	Current Mean	Ref. Mean
Scheduled visit (%)	0.00%	5.54%
Other (%)	39.13%	35.71%
No hospitalization (%)	58.46%	73.58% *

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

### PATIENT DISCHARGE INFORMATION

#### **Length of Stay**

LOS until discharge (in days)	158.09	59.14 **
LOS from 1 to 30 days (%)	32.84%	46.83%
LOS from 31 to 60 days (%)	28.36%	33.63%
LOS from 61 to 120 days (%)	2.99%	11.09%
LOS from 121 to 180 days (%)	8.96%	3.55%
LOS more than 180 days (%)	26.87%	4.90% **

#### **Reason for Emergent Care**

Improper medications (%)	0.00%	1.06%
Injury from fall (%)	8.33%	7.79%
Respiratory infection (%)	0.00%	8.81%
Other respiratory (%)	16.67%	11.27%
Heart failure (%)	8.33%	7.42%
Cardiac dysrhythmia (%)	0.00%	2.75%
Myocardial infarction (%)	0.00%	3.53%
Other heart disease (%)	0.00%	1.91%
Stroke (CVA) or TIA (%)	0.00%	2.34%
Hypo/Hyperglycemia (%)	8.33%	1.76%
GI bleeding, obstruction, etc. (%)	0.00%	3.77%
Dehydration, malnutrition (%)	16.67%	4.36%
Urinary tract infection (%)	0.00%	6.86%
IV catheter-related infection (%)	0.00%	0.39%
Wound infection (%)	8.33%	4.13%
Uncontrolled pain (%)	8.33%	5.50%
Acute mental/behav. problem (%)	8.33%	3.42%
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	33.33%	37.08%
No emergent care (%)	78.13%	77.67%

#### **Reason for Hospitalization**

Improper medications (%)	0.00%	0.80%
Injury from fall (%)	8.70%	5.83%
Respiratory infection (%)	13.04%	9.02%
Other respiratory (%)	21.74%	10.88%
Heart failure (%)	17.39%	7.52%
Cardiac dysrhythmia (%)	4.35%	2.63%
Myocardial infarction (%)	0.00%	3.29%
Other heart disease (%)	0.00%	1.94%
Stroke (CVA) or TIA (%)	0.00%	2.33%
Hypo/Hyperglycemia (%)	0.00%	1.63%
GI bleeding, obstruction, etc. (%)	4.35%	3.53%
Dehydration, malnutrition (%)	8.70%	4.13%
Urinary tract infection (%)	0.00%	6.55%
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	4.35%	5.05%
Uncontrolled pain (%)	4.35%	4.07%
Acute mental/behav. Problem (%)	0.00%	3.50%
Deep vein thrombosis (%)	0.00%	1.12%

## Agency Patient-Related Characteristics Report

Agency Name: **BOONE COUNTY HEALTH UNIT**  
 Agency ID: **HHAR00123**  
 Location: **HARRISON, AR**  
 CCN: **047803** Branch: **All**  
 Medicaid Number: **104312514**  
 Date Report Printed: **11/18/2015**

Requested Current Period: **09/2014 - 08/2015**  
 Actual Current Period: **09/2014 - 08/2015**

Number of Cases in Current Sample: **264**  
 Number of Cases in Reference Sample: **6476558**

	<u>Current Mean</u>	<u>Ref. Mean</u>		<u>Current Mean</u>	<u>Ref. Mean</u>			
<b><u>PATIENT HISTORY</u></b>								
<b>Demographics</b>								
Age (years)	73.01	74.67	Lives with others (%)	66.67%	65.36%			
Gender: Female (%)	63.64%	61.27%	Lives in congregate situation (%)	1.52%	10.39% **			
Race: Black (%)	0.00%	13.94% **	<b>Availability</b>					
Race: White (%)	100.00	75.77% **	Around the clock (%)	89.39%	76.40% **			
Race: Other (%)	0.00%	10.57% **	Regular daytime (%)	1.52%	4.06%			
<b>Payment Source</b>								
Any Medicare (%)	82.95%	93.22% **	Regular nighttime (%)	1.14%	5.19% **			
Any Medicaid (%)	17.80%	9.69% **	Occasional (%)	7.95%	13.43% *			
Any HMO (%)	16.29%	26.98% **	None (%)	0.00%	0.93%			
Medicare HMO (%)	15.15%	22.66% *	<b>CARE MANAGEMENT</b>					
Other (%)	0.00%	3.89% **	<b>ADLs</b>					
<b>Episode Start</b>								
Episode timing: Early (%)	97.25%	88.34% **	None needed (%)	11.36%	7.37%			
Episode timing: Later (%)	2.75%	7.55% *	Caregiver currently provides (%)	69.32%	58.83% **			
Episode timing: Unknown (%)	0.00%	4.11% **	Caregiver training needed (%)	12.50%	26.54% **			
<b>Inpatient Discharge / Medical Regimen</b>								
Long-term nursing facility (%)	1.52%	0.79%	Uncertain/Unlikely to be provided (%)	1.89%	3.81%			
Skilled nursing facility (%)	17.42%	14.60%	Needed, but not available (%)	4.92%	3.45%			
Short-stay acute hospital (%)	56.44%	50.82%	<b>IADLs</b>					
Long-term care hospital (%)	0.00%	0.68%	None needed (%)	1.89%	2.81%			
Inpatient rehab hospital/unit (%)	1.52%	6.05% **	Caregiver provides (%)	82.95%	79.71%			
Psychiatric hospital/unit (%)	0.00%	0.47%	Caregiver training needed (%)	10.23%	12.67%			
Medical Regimen Change (%)	87.12%	89.37%	Uncertain/Unlikely to be provided (%)	1.52%	2.18%			
<b>Prior Conditions</b>								
Urinary incontinence (%)	55.41%	38.80% **	Needed, but not available (%)	3.41%	2.62%			
Indwelling/suprapubic catheter (%)	3.46%	2.86%	Frequency of ADL / IADL (1-5)	1.31	1.32			
Intractable pain (%)	7.36%	15.84% **	<b>Medication Administration</b>					
Impaired decision-making (%)	12.55%	19.82% *	None needed (%)	45.83%	20.39% **			
Disruptive/inappropriate behav. (%)	0.87%	1.90%	Caregiver provides (%)	45.45%	49.72%			
Memory loss (%)	10.82%	13.21%	Caregiver training needed (%)	3.79%	25.13% **			
None listed (%)	35.50%	41.94%	Uncertain/Unlikely to be provided (%)	0.38%	2.48%			
No inpatient dc / No med. regimen chg. (%)	12.50%	5.56% **	Needed, but not available (%)	4.55%	2.28%			
<b>Therapies</b>								
IV/infusion therapy (%)	2.27%	3.30%	<b>Medical Procedures</b>					
Parenteral nutrition (%)	0.00%	0.24%	None needed (%)	68.18%	47.01% **			
Enteral nutrition (%)	0.38%	1.56%	Caregiver provides (%)	18.18%	21.30%			
<b>GENERAL HEALTH STATUS</b>								
<b>Hospitalization Risks</b>								
Recent decline mental/emot/behav (%)	9.85%	15.71% *	Caregiver training needed (%)	7.20%	23.48% **			
Multiple hospitalizations (%)	41.29%	35.89%	Uncertain/Unlikely to be provided (%)	0.76%	4.96% **			
History of falls (%)	25.38%	32.20%	Needed, but not available (%)	5.68%	3.24%			
5 or more medications (%)	78.41%	87.63% **	<b>Management of Equipment</b>					
Frailty factors (%)	36.74%	33.89%	None needed (%)	77.65%	63.40% **			
Other (%)	30.30%	27.84%	Caregiver provides (%)	17.42%	21.24%			
None (%)	13.64%	3.15% **	Caregiver training needed (%)	3.79%	13.13% **			
<b>Overall Status</b>								
Overall Status (0-3)	0.84	1.35 **	Uncertain/Unlikely to be provided (%)	0.38%	1.36%			
Unknown / Unclear (%)	0.00%	0.20%	Needed, but not available (%)	0.76%	0.87%			
<b>Other Risk Factors</b>								
Smoking (%)	15.71%	19.35%	<b>Supervision / Safety</b>					
Obesity (%)	14.18%	21.59% *	None needed (%)	67.80%	30.62% **			
Alcohol dependency (%)	1.15%	3.44%	Caregiver provides (%)	26.89%	50.04% **			
Drug dependency (%)	1.15%	1.75%	Caregiver training needed (%)	3.03%	16.13% **			
None (%)	71.65%	61.84% **	Uncertain/Unlikely to be provided (%)	0.76%	1.63%			
<b>LIVING ARRANGEMENT / ASSISTANCE</b>								
<b>Current Situation</b>								
Lives alone (%)	31.82%	24.26% *	Needed, but not available (%)	1.52%	1.58%			
<b>Advocacy</b>								
<b>SENSORY STATUS</b>								
<b>Sensory Status</b>								
Vision impairment (0-2)								
	0.15	0.29 **	Hearing impairment (0-2)					
	0.24	0.38 **	Verbal content understanding (0-3)					
Speech/language (0-5)								
	0.41	0.51 *	Pain interfering with activity (0-4)					
	0.60	0.59		2.81	2.32 **			

## Agency Patient-Related Characteristics Report

Agency Name: **BOONE COUNTY HEALTH UNIT**  
 Agency ID: **HHAR00123**  
 Location: **HARRISON, AR**  
 CCN: **047803** Branch: **All**  
 Medicaid Number: **104312514**  
 Date Report Printed: **11/18/2015**

Requested Current Period: **09/2014 - 08/2015**  
 Actual Current Period: **09/2014 - 08/2015**

Number of Cases in Current Sample: **264**  
 Number of Cases in Reference Sample: **6476558**

	<u>Current Mean</u>	<u>Ref. Mean</u>	<u>Current Mean</u>	<u>Ref. Mean</u>
<b><u>INTEGUMENTARY STATUS</u></b>				
<b>Pressure Ulcers</b>				
Pressure ulcer risk (%)	47.89%	41.44%		
Pressure ulcer present (%)	4.55%	5.21%		
Stage II pressure ulcer count (#)	0.06	0.05		
Stage III pressure ulcer count (#)	0.00	0.01		
Stage IV pressure ulcer count (#)	0.00	0.01		
Unstageable pressure ulcer count (#)	0.01	0.02		
Status most problematic PU (0-3)	2.91	2.88		
Stage I pressure ulcers count (0-4)	0.01	0.03 **		
Stage most problematic PU (1-4)	1.92	2.09		
<b>Stasis Ulcers</b>				
Stasis ulcer indicator (%)	1.52%	1.71%		
Stasis ulcer count (0-4)	0.03	0.03		
Status most problematic stasis (0-3)	2.25	2.66		
<b>Surgical Wounds</b>				
Surgical wound indicator (%)	27.27%	25.41%		
Status most problematic surg. (0-3)	1.84	1.71		
<b>Other</b>				
Skin lesion with intervention (%)	7.20%	24.79% **		
<b><u>PHYSIOLOGICAL STATUS</u></b>				
<b>Respiratory</b>				
Dyspnea (0-4)	1.42	1.41		
Oxygen therapy (%)	19.70%	15.47%		
Ventilator therapy (%)	0.00%	0.15%		
CPAP / BPAP therapy (%)	3.41%	3.02%		
<b>Elimination Status</b>				
Urinary Tract Infection (%)	9.47%	10.49%		
Urinary incontinence/catheter (%)	67.80%	55.57% **		
Urinary incontinence frequency (0-4)	2.64	2.48		
Bowel incontinence (0-5)	0.30	0.39		
Bowel ostomy (%)	1.14%	2.05%		
<b><u>NEURO / EMOTIONAL / BEHAVIORAL</u></b>				
<b>Cognition</b>				
Cognitive deficit (0-4)	0.52	0.68 **		
Confusion frequency (0-4)	0.71	0.87 *		
<b>Emotional</b>				
Anxiety level (0-3)	0.79	0.74		
Depression evaluation indicator (%)	6.44%	5.80%		
PHQ-2: Interest/Pleasure (0-3)	0.13	0.27 **		
PHQ-2: Down/Depressed (0-3)	0.18	0.29 *		
<b>Behavioral</b>				
Memory deficit (%)	10.81%	17.12% *		
Impaired decision-making (%)	9.47%	22.46% **		
Verbal disruption (%)	0.76%	1.48%		
Physical aggression (%)	0.00%	0.74%		
Disruptive/inappropriate behavior (%)	0.00%	0.87%		
Delusional, hallucinatory, etc. (%)	2.65%	1.43%		
None demonstrated (%)	86.74%	70.13% **		
Frequency of behavioral problems (0-5)	0.56	0.77		
Psychiatric nursing (%)	1.14%	1.57%		
<b><u>ACTIVITIES OF DAILY LIVING</u></b>				
<b>SOC / ROC Status</b>				
Grooming (0-3)	0.90	1.34 **		
Dress upper body (0-3)	0.97	1.47 **		
Dress lower body (0-3)	1.17	1.80 **		
Bathing (0-6)	2.65	3.18 **		
Toilet transfer (0-4)	0.48	1.14 **		
Toileting hygiene (0-3)	0.64	1.33 **		
Bed transferring (0-5)	0.98	1.41 **		
Ambulation (0-6)	2.02	2.58 **		
Eating (0-5)	0.56	0.71 **		
<b>Status Prior to SOC/ROC</b>				
Prior Self Care (0-2)	0.74	0.70		
Prior Ambulation (0-2)	0.49	0.65 **		
Prior Transfer (0-2)	0.44	0.59 **		
<b><u>IADLs, MEDICATIONS, OTHER</u></b>				
<b>IADLs</b>				
Light meal prep (0-2)	1.22	1.27		
Phone use (0-5)	0.36	0.92 **		
Prior Household (0-2)	1.17	1.11		
<b>Falls Risk</b>				
At risk of falls (%)	92.19%	91.58%		
<b>Medication Status</b>				
Drug regimen: problem found (%)	82.58%	21.16% **		
Mgmt. oral medications (0-3)	0.92	1.60 **		
Mgmt. oral medications: NA (%)	0.00%	0.54%		
Mgmt. injected medications (0-3)	1.76	1.77		
Mgmt. injected medications: NA (%)	73.11%	77.68%		
Prior mgmt. oral medications (0-2)	0.60	0.82 **		
Prior mgmt. oral medications: NA (%)	0.00%	2.41% *		
Prior mgmt. injected medications (0-2)	1.06	0.95		
Prior mgmt. injected medications: NA (%)	75.38%	77.18%		
<b><u>THERAPY / PLAN OF CARE</u></b>				
<b>Therapy Visits</b>				
# Therapy visits indicated (#)	5.05	7.16 **		
<b><u>PATIENT DIAGNOSTIC INFORMATION</u></b>				
<b>Acute Conditions</b>				
Orthopedic (%)	32.95%	39.58%		
Neurologic (%)	9.85%	12.97%		
Open wounds/lesions (%)	4.92%	7.13%		
Cardiac/peripheral vascular (%)	20.83%	31.42% **		
Pulmonary (%)	15.15%	18.01%		
Diabetes mellitus (%)	3.41%	10.85% **		
Gastrointestinal disorder (%)	7.20%	11.20%		
Contagious/communicable (%)	2.65%	3.33%		
Urinary incontinence/catheter (%)	7.95%	14.61% *		
Mental/emotional (%)	1.14%	1.57%		
Oxygen therapy (%)	19.70%	15.47%		
IV/infusion therapy (%)	2.27%	3.30%		
Enteral/parenteral nutrition (%)	0.38%	1.79%		
Ventilator (%)	0.00%	0.15%		
<b>Chronic Conditions</b>				
Dependence in living skills (%)	37.88%	38.84%		
Dependence in personal care (%)	38.26%	50.03% **		
Impaired ambulation/mobility (%)	43.94%	54.02% **		
Urinary incontinence/catheter (%)	59.85%	40.96% **		
Dependence in med. admin. (%)	45.45%	60.14% **		
Chronic pain (%)	15.53%	16.87%		
Cognitive/mental/behavioral (%)	12.50%	21.25% **		
Chronic pt. with caregiver (%)	78.41%	69.13% **		
<b>Home Care Diagnoses</b>				
Infections/parasitic diseases (%)	4.92%	4.22%		
Neoplasms (%)	7.95%	8.51%		
Endocrine/nutrit./metabolic (%)	52.65%	42.67% **		
Blood diseases (%)	10.23%	8.33%		
Mental diseases (%)	26.52%	27.66%		
Nervous system diseases (%)	21.59%	25.86%		

## Agency Patient-Related Characteristics Report

Agency Name: **BOONE COUNTY HEALTH UNIT**  
 Agency ID: **HHAR00123**  
 Location: **HARRISON, AR**  
 CCN: **047803** Branch: **All**  
 Medicaid Number: **104312514**  
 Date Report Printed: **11/18/2015**

Requested Current Period: **09/2014 - 08/2015**  
 Actual Current Period: **09/2014 - 08/2015**

Number of Cases in Current Sample: **264**  
 Number of Cases in Reference Sample: **6476558**

	<u>Current Mean</u>	<u>Ref. Mean</u>
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	73.86%	77.02%
Respiratory system diseases (%)	25.38%	24.52%
Digestive system diseases (%)	20.08%	12.13% **
Genitourinary sys. diseases (%)	18.94%	18.94%
Skin/subcutaneous diseases (%)	13.26%	11.67%
Musculoskeletal sys. diseases (%)	65.15%	48.35% **
Ill-defined conditions (%)	45.83%	33.08% **
Fractures (%)	2.27%	5.88% *
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	8.33%	4.82% *
Adverse reactions and complications (%)	5.30%	3.63%

	<u>Current Mean</u>	<u>Ref. Mean</u>
Scheduled visit (%)	4.71%	5.54%
Other (%)	23.53%	35.71%
No hospitalization (%)	67.31%	73.58%

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

**PATIENT DISCHARGE INFORMATION**

<b>Length of Stay</b>		
LOS until discharge (in days)	87.93	59.14
LOS from 1 to 30 days (%)	53.41%	46.83%
LOS from 31 to 60 days (%)	23.11%	33.63% **
LOS from 61 to 120 days (%)	9.47%	11.09%
LOS from 121 to 180 days (%)	3.41%	3.55%
LOS more than 180 days (%)	10.61%	4.90% **

<b>Reason for Emergent Care</b>		
Improper medications (%)	3.80%	1.06%
Injury from fall (%)	10.13%	7.79%
Respiratory infection (%)	13.92%	8.81%
Other respiratory (%)	3.80%	11.27%
Heart failure (%)	8.86%	7.42%
Cardiac dysrhythmia (%)	8.86%	2.75% *
Myocardial infarction (%)	2.53%	3.53%
Other heart disease (%)	2.53%	1.91%
Stroke (CVA) or TIA (%)	2.53%	2.34%
Hypo/Hyperglycemia (%)	0.00%	1.76%
GI bleeding, obstruction, etc. (%)	1.27%	3.77%
Dehydration, malnutrition (%)	2.53%	4.36%
Urinary tract infection (%)	8.86%	6.86%
IV catheter-related infection (%)	1.27%	0.39%
Wound infection (%)	7.59%	4.13%
Uncontrolled pain (%)	1.27%	5.50%
Acute mental/behav. problem (%)	6.33%	3.42%
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	29.11%	37.08%
No emergent care (%)	69.02%	77.67% **

<b>Reason for Hospitalization</b>		
Improper medications (%)	3.53%	0.80%
Injury from fall (%)	8.24%	5.83%
Respiratory infection (%)	15.29%	9.02%
Other respiratory (%)	4.71%	10.88%
Heart failure (%)	8.24%	7.52%
Cardiac dysrhythmia (%)	7.06%	2.63%
Myocardial infarction (%)	2.35%	3.29%
Other heart disease (%)	2.35%	1.94%
Stroke (CVA) or TIA (%)	2.35%	2.33%
Hypo/Hyperglycemia (%)	0.00%	1.63%
GI bleeding, obstruction, etc. (%)	2.35%	3.53%
Dehydration, malnutrition (%)	2.35%	4.13%
Urinary tract infection (%)	8.24%	6.55%
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	9.41%	5.05%
Uncontrolled pain (%)	1.18%	4.07%
Acute mental/behav. Problem (%)	5.88%	3.50%
Deep vein thrombosis (%)	0.00%	1.12%

## Agency Patient-Related Characteristics Report

Agency Name: BRADLEY COUNTY HEALTH UNIT  
 Agency ID: HHAR00124  
 Location: WARREN, AR  
 CCN: 047804 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 20  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>PATIENT HISTORY</b>					
<b>Demographics</b>					
Age (years)	70.60	74.67	Lives with others (%)	60.00%	65.36%
Gender: Female (%)	65.00%	61.27%	Lives in congregate situation (%)	0.00%	10.39%
Race: Black (%)	30.00%	13.94%	<b>Availability</b>		
Race: White (%)	70.00%	75.77%	Around the clock (%)	100.00	76.40% *
Race: Other (%)	0.00%	10.57%	Regular daytime (%)	0.00%	4.06%
<b>Payment Source</b>					
Any Medicare (%)	35.00%	93.22% **	Regular nighttime (%)	0.00%	5.19%
Any Medicaid (%)	65.00%	9.69% **	Occasional (%)	0.00%	13.43%
Any HMO (%)	5.00%	26.98%	None (%)	0.00%	0.93%
Medicare HMO (%)	5.00%	22.66%	<b>CARE MANAGEMENT</b>		
Other (%)	10.00%	3.89%	<b>ADLs</b>		
<b>Episode Start</b>					
Episode timing: Early (%)	100.00	88.34%	None needed (%)	10.00%	7.37%
Episode timing: Later (%)	0.00%	7.55%	Caregiver currently provides (%)	50.00%	58.83%
Episode timing: Unknown (%)	0.00%	4.11%	Caregiver training needed (%)	20.00%	26.54%
<b>Inpatient Discharge / Medical Regimen</b>					
Long-term nursing facility (%)	5.00%	0.79%	Uncertain/Unlikely to be provided (%)	10.00%	3.81%
Skilled nursing facility (%)	15.00%	14.60%	Needed, but not available (%)	10.00%	3.45%
Short-stay acute hospital (%)	45.00%	50.82%	<b>IADLs</b>		
Long-term care hospital (%)	5.00%	0.68%	None needed (%)	10.00%	2.81%
Inpatient rehab hospital/unit (%)	0.00%	6.05%	Caregiver provides (%)	50.00%	79.71% *
Psychiatric hospital/unit (%)	5.00%	0.47%	Caregiver training needed (%)	20.00%	12.67%
Medical Regimen Change (%)	70.00%	89.37%	Uncertain/Unlikely to be provided (%)	10.00%	2.18%
<b>Prior Conditions</b>					
Urinary incontinence (%)	37.50%	38.80%	Needed, but not available (%)	10.00%	2.62%
Indwelling/suprapubic catheter (%)	0.00%	2.86%	Frequency of ADL / IADL (1-5)	2.30	1.32 **
Intractable pain (%)	6.25%	15.84%	<b>Medication Administration</b>		
Impaired decision-making (%)	6.25%	19.82%	None needed (%)	30.00%	20.39%
Disruptive/Inappropriate behav. (%)	0.00%	1.90%	Caregiver provides (%)	30.00%	49.72%
Memory loss (%)	6.25%	13.21%	Caregiver training needed (%)	5.00%	25.13%
None listed (%)	56.25%	41.94%	Uncertain/Unlikely to be provided (%)	5.00%	2.48%
No inpatient dc / No med. regimen chg. (%)	20.00%	5.56%	Needed, but not available (%)	30.00%	2.28% **
<b>Therapies</b>					
IV/infusion therapy (%)	0.00%	3.30%	<b>Medical Procedures</b>		
Parenteral nutrition (%)	0.00%	0.24%	None needed (%)	80.00%	47.01% *
Enteral nutrition (%)	0.00%	1.56%	Caregiver provides (%)	5.00%	21.30%
<b>GENERAL HEALTH STATUS</b>					
<b>Hospitalization Risks</b>					
Recent decline mental/emot/behav (%)	10.00%	15.71%	Caregiver training needed (%)	5.00%	23.48%
Multiple hospitalizations (%)	45.00%	35.89%	Uncertain/Unlikely to be provided (%)	0.00%	4.96%
History of falls (%)	10.00%	32.20%	Needed, but not available (%)	10.00%	3.24%
5 or more medications (%)	75.00%	87.63%	<b>Management of Equipment</b>		
Frailty factors (%)	15.00%	33.89%	None needed (%)	95.00%	63.40% *
Other (%)	10.00%	27.84%	Caregiver provides (%)	0.00%	21.24% *
None (%)	10.00%	3.15%	Caregiver training needed (%)	5.00%	13.13%
<b>Overall Status</b>					
Overall Status (0-3)	0.55	1.35 **	Uncertain/Unlikely to be provided (%)	0.00%	1.36%
Unknown / Unclear (%)	0.00%	0.20%	Needed, but not available (%)	0.00%	0.87%
<b>Other Risk Factors</b>					
Smoking (%)	5.00%	19.35%	<b>Supervision / Safety</b>		
Obesity (%)	40.00%	21.59%	None needed (%)	45.00%	30.62%
Alcohol dependency (%)	0.00%	3.44%	Caregiver provides (%)	35.00%	50.04%
Drug dependency (%)	0.00%	1.75%	Caregiver training needed (%)	5.00%	16.13%
None (%)	60.00%	61.84%	Uncertain/Unlikely to be provided (%)	5.00%	1.63%
<b>LIVING ARRANGEMENT / ASSISTANCE</b>					
<b>Current Situation</b>					
Lives alone (%)	40.00%	24.26%	Needed, but not available (%)	10.00%	1.58%
<b>Advocacy</b>					
<b>SENSORY STATUS</b>					
<b>Sensory Status</b>					
Vision impairment (0-2)					
Hearing impairment (0-2)					
Verbal content understanding (0-3)					
Speech/language (0-5)					
Pain interfering with activity (0-4)					

## Agency Patient-Related Characteristics Report

Agency Name: BRADLEY COUNTY HEALTH UNIT  
 Agency ID: HHAR00124  
 Location: WARREN, AR  
 CCN: 047804 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 20  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>INTEGUMENTARY STATUS</b>					
<b>Pressure Ulcers</b>					
Pressure ulcer risk (%)	26.32%	41.44%	Bed transferring (0-5)	0.70	1.41 **
Pressure ulcer present (%)	0.00%	5.21%	Ambulation (0-6)	1.50	2.58 **
Stage II pressure ulcer count (#)	0.00	0.05	Eating (0-5)	0.55	0.71
Stage III pressure ulcer count (#)	0.00	0.01	<b>Status Prior to SOC/ROC</b>		
Stage IV pressure ulcer count (#)	0.00	0.01	Prior Self Care (0-2)	0.90	0.70
Unstageable pressure ulcer count (#)	0.00	0.02	Prior Ambulation (0-2)	0.75	0.65
Status most problematic PU (0-3)	---	2.88	Prior Transfer (0-2)	0.45	0.59
Stage I pressure ulcers count (0-4)	0.00	0.03	<b>IADLs, MEDICATIONS, OTHER</b>		
Stage most problematic PU (1-4)	---	2.09	<b>IADLs</b>		
<b>Stasis Ulcers</b>					
Stasis ulcer indicator (%)	0.00%	1.71%	Light meal prep (0-2)	0.70	1.27 **
Stasis ulcer count (0-4)	0.00	0.03	Phone use (0-5)	0.65	0.92
Status most problematic stasis (0-3)	---	2.66	Prior Household (0-2)	1.30	1.11
<b>Surgical Wounds</b>					
Surgical wound indicator (%)	25.00%	25.41%	<b>Falls Risk</b>		
Status most problematic surg. (0-3)	2.00	1.71	At risk of falls (%)	90.00%	91.58%
<b>Other</b>					
Skin lesion with intervention (%)	0.00%	24.79% *	<b>Medication Status</b>		
<b>PHYSIOLOGICAL STATUS</b>					
<b>Respiratory</b>					
Dyspnea (0-4)	1.75	1.41	Drug regimen: problem found (%)	84.21%	21.16% **
Oxygen therapy (%)	10.00%	15.47%	Mgmt. oral medications (0-3)	1.16	1.60
Ventilator therapy (%)	0.00%	0.15%	Mgmt. oral medications: NA (%)	0.00%	0.54%
CPAP / BPAP therapy (%)	0.00%	3.02%	Mgmt. injected medications (0-3)	2.00	1.77
<b>Elimination Status</b>					
Urinary Tract Infection (%)	20.00%	10.49%	Mgmt. injected medications: NA (%)	85.00%	77.68%
Urinary incontinence/catheter (%)	60.00%	55.57%	Prior mgmt. oral medications (0-2)	0.89	0.82
Urinary incontinence frequency (0-4)	3.33	2.48	Prior mgmt. oral medications: NA (%)	5.00%	2.41%
Bowel incontinence (0-5)	0.00	0.39	Prior mgmt. injected medications (0-2)	1.50	0.95
Bowel ostomy (%)	0.00%	2.05%	Prior mgmt. injected medications: NA (%)	90.00%	77.18%
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>					
<b>Cognition</b>					
Cognitive deficit (0-4)	0.30	0.68	<b>THERAPY / PLAN OF CARE</b>		
Confusion frequency (0-4)	1.15	0.87	<b>Therapy Visits</b>		
<b>Emotional</b>					
Anxiety level (0-3)	0.85	0.74	# Therapy visits indicated (#)	0.00	7.16 **
Depression evaluation indicator (%)	5.00%	5.80%	<b>PATIENT DIAGNOSTIC INFORMATION</b>		
PHQ-2: Interest/Pleasure (0-3)	0.15	0.27	<b>Acute Conditions</b>		
PHQ-2: Down/Depressed (0-3)	0.05	0.29	Orthopedic (%)	5.00%	39.58% **
<b>Behavioral</b>					
Memory deficit (%)	10.00%	17.12%	Neurologic (%)	10.00%	12.97%
Impaired decision-making (%)	10.00%	22.46%	Open wounds/lesions (%)	0.00%	7.13%
Verbal disruption (%)	0.00%	1.48%	Cardiac/peripheral vascular (%)	35.00%	31.42%
Physical aggression (%)	0.00%	0.74%	Pulmonary (%)	15.00%	18.01%
Disruptive/inappropriate behavior (%)	5.00%	0.87%	Diabetes mellitus (%)	5.00%	10.85%
Delusional, hallucinatory, etc. (%)	0.00%	1.43%	Gastrointestinal disorder (%)	10.00%	11.20%
None demonstrated (%)	85.00%	70.13%	Contagious/communicable (%)	0.00%	3.33%
Frequency of behavioral problems (0-5)	0.05	0.77	Urinary incontinence/catheter (%)	10.00%	14.61%
Psychiatric nursing (%)	0.00%	1.57%	Mental/emotional (%)	0.00%	1.57%
<b>ACTIVITIES OF DAILY LIVING</b>					
<b>SOC / ROC Status</b>					
Grooming (0-3)	1.00	1.34	Oxygen therapy (%)	10.00%	15.47%
Dress upper body (0-3)	1.15	1.47	IV/infusion therapy (%)	0.00%	3.30%
Dress lower body (0-3)	1.50	1.80	Enteral/parenteral nutrition (%)	0.00%	1.79%
Bathing (0-6)	2.50	3.18	Ventilator (%)	0.00%	0.15%
Toilet transfer (0-4)	0.35	1.14 **	<b>Chronic Conditions</b>		
Toileting hygiene (0-3)	0.60	1.33 **	Dependence in living skills (%)	20.00%	38.84%
			Dependence in personal care (%)	55.00%	50.03%
			Impaired ambulation/mobility (%)	50.00%	54.02%
			Urinary incontinence/catheter (%)	50.00%	40.96%
			Dependence in med. admin. (%)	70.00%	60.14%
			Chronic pain (%)	20.00%	16.87%
			Cognitive/mental/behavioral (%)	15.00%	21.25%
			Chronic pt. with caregiver (%)	85.00%	69.13%
			<b>Home Care Diagnoses</b>		
			Infections/parasitic diseases (%)	5.00%	4.22%
			Neoplasms (%)	0.00%	8.51%
			Endocrine/nutrit./metabolic (%)	50.00%	42.67%
			Blood diseases (%)	5.00%	8.33%
			Mental diseases (%)	15.00%	27.66%
			Nervous system diseases (%)	20.00%	25.86%

## Agency Patient-Related Characteristics Report

**Agency Name:** BRADLEY COUNTY HEALTH UNIT  
**Agency ID:** HHAR00124  
**Location:** WARREN, AR  
**CCN:** 047804 **Branch:** All  
**Medicaid Number:** 104312514  
**Date Report Printed:** 11/18/2015

**Requested Current Period:** 09/2014 - 08/2015  
**Actual Current Period:** 09/2014 - 08/2015

**Number of Cases in Current Sample:** 20  
**Number of Cases in Reference Sample:** 6476558

	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	90.00%	77.02%
Respiratory system diseases (%)	15.00%	24.52%
Digestive system diseases (%)	15.00%	12.13%
Genitourinary sys. diseases (%)	30.00%	18.94%
Skin/subcutaneous diseases (%)	15.00%	11.67%
Musculoskeletal sys. diseases (%)	15.00%	48.35% *
Ill-defined conditions (%)	25.00%	33.08%
Fractures (%)	0.00%	5.88%
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	0.00%	4.82%
Adverse reactions and complications (%)	5.00%	3.63%

	Current Mean	Ref. Mean
Scheduled visit (%)	0.00%	5.54%
Other (%)	50.00%	35.71%
No hospitalization (%)	57.89%	73.58%

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

### PATIENT DISCHARGE INFORMATION

#### **Length of Stay**

	Current Mean	Ref. Mean
LOS until discharge (in days)	263.15	59.14
LOS from 1 to 30 days (%)	35.00%	46.83%
LOS from 31 to 60 days (%)	20.00%	33.63%
LOS from 61 to 120 days (%)	10.00%	11.09%
LOS from 121 to 180 days (%)	0.00%	3.55%
LOS more than 180 days (%)	35.00%	4.90% **

#### **Reason for Emergent Care**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	1.06%
Injury from fall (%)	14.29%	7.79%
Respiratory infection (%)	0.00%	8.81%
Other respiratory (%)	14.29%	11.27%
Heart failure (%)	14.29%	7.42%
Cardiac dysrhythmia (%)	14.29%	2.75%
Myocardial infarction (%)	0.00%	3.53%
Other heart disease (%)	0.00%	1.91%
Stroke (CVA) or TIA (%)	0.00%	2.34%
Hypo/Hyperglycemia (%)	0.00%	1.76%
GI bleeding, obstruction, etc. (%)	0.00%	3.77%
Dehydration, malnutrition (%)	0.00%	4.36%
Urinary tract infection (%)	0.00%	6.86%
IV catheter-related infection (%)	0.00%	0.39%
Wound infection (%)	14.29%	4.13%
Uncontrolled pain (%)	0.00%	5.50%
Acute mental/behav. problem (%)	0.00%	3.42%
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	57.14%	37.08%
No emergent care (%)	63.16%	77.67%

#### **Reason for Hospitalization**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	0.80%
Injury from fall (%)	12.50%	5.83%
Respiratory infection (%)	0.00%	9.02%
Other respiratory (%)	25.00%	10.88%
Heart failure (%)	12.50%	7.52%
Cardiac dysrhythmia (%)	12.50%	2.63%
Myocardial infarction (%)	12.50%	3.29%
Other heart disease (%)	0.00%	1.94%
Stroke (CVA) or TIA (%)	0.00%	2.33%
Hypo/Hyperglycemia (%)	0.00%	1.63%
GI bleeding, obstruction, etc. (%)	0.00%	3.53%
Dehydration, malnutrition (%)	0.00%	4.13%
Urinary tract infection (%)	0.00%	6.55%
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	12.50%	5.05%
Uncontrolled pain (%)	0.00%	4.07%
Acute mental/behav. Problem (%)	0.00%	3.50%
Deep vein thrombosis (%)	0.00%	1.12%

## Agency Patient-Related Characteristics Report

Agency Name: CALHOUN COUNTY HEALTH UNIT  
 Agency ID: HHAR00186  
 Location: HAMPTON, AR  
 CCN: 047877 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 12  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>PATIENT HISTORY</b>					
<b>Demographics</b>					
Age (years)	70.58	74.67	Lives with others (%)	75.00%	65.36%
Gender: Female (%)	83.33%	61.27%	Lives in congregate situation (%)	0.00%	10.39%
Race: Black (%)	0.00%	13.94%	<b>Availability</b>		
Race: White (%)	91.67%	75.77%	Around the clock (%)	100.00	76.40%
Race: Other (%)	8.33%	10.57%	Regular daytime (%)	0.00%	4.06%
<b>Payment Source</b>					
Any Medicare (%)	66.67%	93.22% *	Regular nighttime (%)	0.00%	5.19%
Any Medicaid (%)	33.33%	9.69%	Occasional (%)	0.00%	13.43%
Any HMO (%)	0.00%	26.98%	None (%)	0.00%	0.93%
Medicare HMO (%)	0.00%	22.66%	<b>CARE MANAGEMENT</b>		
Other (%)	0.00%	3.89%	<b>ADLs</b>		
<b>Episode Start</b>					
Episode timing: Early (%)	100.00	88.34%	None needed (%)	25.00%	7.37%
Episode timing: Later (%)	0.00%	7.55%	Caregiver currently provides (%)	58.33%	58.83%
Episode timing: Unknown (%)	0.00%	4.11%	Caregiver training needed (%)	0.00%	26.54%
<b>Inpatient Discharge / Medical Regimen</b>					
Long-term nursing facility (%)	0.00%	0.79%	Uncertain/Unlikely to be provided (%)	8.33%	3.81%
Skilled nursing facility (%)	0.00%	14.60%	Needed, but not available (%)	8.33%	3.45%
Short-stay acute hospital (%)	83.33%	50.82%	<b>IADLs</b>		
Long-term care hospital (%)	0.00%	0.68%	None needed (%)	8.33%	2.81%
Inpatient rehab hospital/unit (%)	0.00%	6.05%	Caregiver provides (%)	83.33%	79.71%
Psychiatric hospital/unit (%)	0.00%	0.47%	Caregiver training needed (%)	0.00%	12.67%
Medical Regimen Change (%)	91.67%	89.37%	Uncertain/Unlikely to be provided (%)	0.00%	2.18%
<b>Prior Conditions</b>					
Urinary incontinence (%)	36.36%	38.80%	Needed, but not available (%)	8.33%	2.62%
Indwelling/suprapubic catheter (%)	0.00%	2.86%	Frequency of ADL / IADL (1-5)	1.42	1.32
Intractable pain (%)	0.00%	15.84%	<b>Medication Administration</b>		
Impaired decision-making (%)	9.09%	19.82%	None needed (%)	25.00%	20.39%
Disruptive/Inappropriate behav. (%)	0.00%	1.90%	Caregiver provides (%)	66.67%	49.72%
Memory loss (%)	9.09%	13.21%	Caregiver training needed (%)	0.00%	25.13%
None listed (%)	63.64%	41.94%	Uncertain/Unlikely to be provided (%)	0.00%	2.48%
No inpatient dc / No med. regimen chg. (%)	8.33%	5.56%	Needed, but not available (%)	8.33%	2.28%
<b>Therapies</b>					
IV/infusion therapy (%)	16.67%	3.30%	<b>Medical Procedures</b>		
Parenteral nutrition (%)	0.00%	0.24%	None needed (%)	50.00%	47.01%
Enteral nutrition (%)	0.00%	1.56%	Caregiver provides (%)	33.33%	21.30%
<b>GENERAL HEALTH STATUS</b>					
<b>Hospitalization Risks</b>					
Recent decline mental/emot/behav (%)	8.33%	15.71%	Caregiver training needed (%)	16.67%	23.48%
Multiple hospitalizations (%)	58.33%	35.89%	Uncertain/Unlikely to be provided (%)	0.00%	4.96%
History of falls (%)	41.67%	32.20%	Needed, but not available (%)	0.00%	3.24%
5 or more medications (%)	91.67%	87.63%	<b>Management of Equipment</b>		
Frailty factors (%)	8.33%	33.89%	None needed (%)	83.33%	63.40%
Other (%)	33.33%	27.84%	Caregiver provides (%)	8.33%	21.24%
None (%)	0.00%	3.15%	Caregiver training needed (%)	8.33%	13.13%
<b>Overall Status</b>					
Overall Status (0-3)	0.25	1.35 **	Uncertain/Unlikely to be provided (%)	0.00%	1.36%
Unknown / Unclear (%)	0.00%	0.20%	Needed, but not available (%)	0.00%	0.87%
<b>Other Risk Factors</b>					
Smoking (%)	41.67%	19.35%	<b>Supervision / Safety</b>		
Obesity (%)	25.00%	21.59%	None needed (%)	58.33%	30.62%
Alcohol dependency (%)	8.33%	3.44%	Caregiver provides (%)	41.67%	50.04%
Drug dependency (%)	8.33%	1.75%	Caregiver training needed (%)	0.00%	16.13%
None (%)	50.00%	61.84%	Uncertain/Unlikely to be provided (%)	0.00%	1.63%
<b>LIVING ARRANGEMENT / ASSISTANCE</b>					
<b>Current Situation</b>					
Lives alone (%)	25.00%	24.26%	Needed, but not available (%)	0.00%	1.58%
<b>Advocacy</b>					
<b>SENSORY STATUS</b>					
<b>Sensory Status</b>					
Vision impairment (0-2)					
Hearing impairment (0-2)					
Verbal content understanding (0-3)					
Speech/language (0-5)					
Pain interfering with activity (0-4)					

## Agency Patient-Related Characteristics Report

Agency Name: CALHOUN COUNTY HEALTH UNIT  
 Agency ID: HHAR00186  
 Location: HAMPTON, AR  
 CCN: 047877 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 12  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>INTEGUMENTARY STATUS</b>					
<b>Pressure Ulcers</b>					
Pressure ulcer risk (%)	25.00%	41.44%	Bed transferring (0-5)	0.58	1.41 **
Pressure ulcer present (%)	8.33%	5.21%	Ambulation (0-6)	1.67	2.58 *
Stage II pressure ulcer count (#)	0.08	0.05	Eating (0-5)	0.00	0.71 **
Stage III pressure ulcer count (#)	0.00	0.01	<b>Status Prior to SOC/ROC</b>		
Stage IV pressure ulcer count (#)	0.00	0.01	Prior Self Care (0-2)	0.83	0.70
Unstageable pressure ulcer count (#)	0.00	0.02	Prior Ambulation (0-2)	0.75	0.65
Status most problematic PU (0-3)	3.00	2.88	Prior Transfer (0-2)	0.42	0.59
Stage I pressure ulcers count (0-4)	0.17	0.03	<b>IADLs, MEDICATIONS, OTHER</b>		
Stage most problematic PU (1-4)	1.50	2.09	<b>IADLs</b>		
<b>Stasis Ulcers</b>					
Stasis ulcer indicator (%)	0.00%	1.71%	Light meal prep (0-2)	0.42	1.27 **
Stasis ulcer count (0-4)	0.00	0.03	Phone use (0-5)	0.42	0.92
Status most problematic stasis (0-3)	---	2.66	Prior Household (0-2)	1.75	1.11 *
<b>Surgical Wounds</b>					
Surgical wound indicator (%)	66.67%	25.41% *	<b>Falls Risk</b>		
Status most problematic surg. (0-3)	1.38	1.71	At risk of falls (%)	83.33%	91.58%
<b>Other</b>					
Skin lesion with intervention (%)	25.00%	24.79%	<b>Medication Status</b>		
<b>PHYSIOLOGICAL STATUS</b>					
<b>Respiratory</b>					
Dyspnea (0-4)	1.92	1.41	Drug regimen: problem found (%)	83.33%	21.16% **
Oxygen therapy (%)	41.67%	15.47%	Mgmt. oral medications (0-3)	1.00	1.60
Ventilator therapy (%)	0.00%	0.15%	Mgmt. oral medications: NA (%)	0.00%	0.54%
CPAP / BPAP therapy (%)	0.00%	3.02%	Mgmt. injected medications (0-3)	2.50	1.77
<b>Elimination Status</b>					
Urinary Tract Infection (%)	0.00%	10.49%	Mgmt. injected medications: NA (%)	83.33%	77.68%
Urinary incontinence/catheter (%)	41.67%	55.57%	Prior mgmt. oral medications (0-2)	0.75	0.82
Urinary incontinence frequency (0-4)	3.40	2.48	Prior mgmt. oral medications: NA (%)	0.00%	2.41%
Bowel incontinence (0-5)	1.42	0.39 *	Prior mgmt. injected medications (0-2)	1.50	0.95
Bowel ostomy (%)	0.00%	2.05%	Prior mgmt. injected medications: NA (%)	83.33%	77.18%
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>					
<b>Cognition</b>					
Cognitive deficit (0-4)	0.50	0.68	<b>THERAPY / PLAN OF CARE</b>		
Confusion frequency (0-4)	0.50	0.87	<b>Therapy Visits</b>		
<b>Emotional</b>					
Anxiety level (0-3)	1.17	0.74	# Therapy visits indicated (#)	0.00	7.16 **
Depression evaluation indicator (%)	8.33%	5.80%	<b>PATIENT DIAGNOSTIC INFORMATION</b>		
PHQ-2: Interest/Pleasure (0-3)	0.42	0.27	<b>Acute Conditions</b>		
PHQ-2: Down/Depressed (0-3)	0.58	0.29	Orthopedic (%)	8.33%	39.58%
<b>Behavioral</b>					
Memory deficit (%)	8.33%	17.12%	Neurologic (%)	8.33%	12.97%
Impaired decision-making (%)	0.00%	22.46%	Open wounds/lesions (%)	0.00%	7.13%
Verbal disruption (%)	0.00%	1.48%	Cardiac/peripheral vascular (%)	41.67%	31.42%
Physical aggression (%)	0.00%	0.74%	Pulmonary (%)	8.33%	18.01%
Disruptive/inappropriate behavior (%)	0.00%	0.87%	Diabetes mellitus (%)	0.00%	10.85%
Delusional, hallucinatory, etc. (%)	0.00%	1.43%	Gastrointestinal disorder (%)	41.67%	11.20% *
None demonstrated (%)	91.67%	70.13%	Contagious/communicable (%)	25.00%	3.33% *
Frequency of behavioral problems (0-5)	0.33	0.77	Urinary incontinence/catheter (%)	8.33%	14.61%
Psychiatric nursing (%)	0.00%	1.57%	Mental/emotional (%)	0.00%	1.57%
<b>ACTIVITIES OF DAILY LIVING</b>					
<b>SOC / ROC Status</b>					
Grooming (0-3)	1.33	1.34	Oxygen therapy (%)	41.67%	15.47%
Dress upper body (0-3)	0.83	1.47	IV/infusion therapy (%)	16.67%	3.30%
Dress lower body (0-3)	1.08	1.80	Enteral/parenteral nutrition (%)	0.00%	1.79%
Bathing (0-6)	2.00	3.18 *	Ventilator (%)	0.00%	0.15%
Toilet transfer (0-4)	0.33	1.14 **	<b>Chronic Conditions</b>		
Toileting hygiene (0-3)	0.58	1.33 *	Dependence in living skills (%)	8.33%	38.84%
			Dependence in personal care (%)	58.33%	50.03%
			Impaired ambulation/mobility (%)	58.33%	54.02%
			Urinary incontinence/catheter (%)	33.33%	40.96%
			Dependence in med. admin. (%)	66.67%	60.14%
			Chronic pain (%)	0.00%	16.87%
			Cognitive/mental/behavioral (%)	8.33%	21.25%
			Chronic pt. with caregiver (%)	75.00%	69.13%
			<b>Home Care Diagnoses</b>		
			Infections/parasitic diseases (%)	33.33%	4.22% **
			Neoplasms (%)	0.00%	8.51%
			Endocrine/nutrit./metabolic (%)	25.00%	42.67%
			Blood diseases (%)	16.67%	8.33%
			Mental diseases (%)	16.67%	27.66%
			Nervous system diseases (%)	16.67%	25.86%

## Agency Patient-Related Characteristics Report

Agency Name: CALHOUN COUNTY HEALTH UNIT  
 Agency ID: HHAR00186  
 Location: HAMPTON, AR  
 CCN: 047877 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 12  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	91.67%	77.02%
Respiratory system diseases (%)	25.00%	24.52%
Digestive system diseases (%)	33.33%	12.13%
Genitourinary sys. diseases (%)	8.33%	18.94%
Skin/subcutaneous diseases (%)	8.33%	11.67%
Musculoskeletal sys. diseases (%)	16.67%	48.35%
Ill-defined conditions (%)	0.00%	33.08% *
Fractures (%)	0.00%	5.88%
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	0.00%	4.82%
Adverse reactions and complications (%)	25.00%	3.63% *

	Current Mean	Ref. Mean
Scheduled visit (%)	0.00%	5.54%
Other (%)	100.00%	35.71%
No hospitalization (%)	75.00%	73.58%

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

**PATIENT DISCHARGE INFORMATION**

<b>Length of Stay</b>		
LOS until discharge (in days)	53.17	59.14
LOS from 1 to 30 days (%)	58.33%	46.83%
LOS from 31 to 60 days (%)	33.33%	33.63%
LOS from 61 to 120 days (%)	0.00%	11.09%
LOS from 121 to 180 days (%)	0.00%	3.55%
LOS more than 180 days (%)	8.33%	4.90%

<b>Reason for Emergent Care</b>		
Improper medications (%)	0.00%	1.06%
Injury from fall (%)	0.00%	7.79%
Respiratory infection (%)	0.00%	8.81%
Other respiratory (%)	0.00%	11.27%
Heart failure (%)	0.00%	7.42%
Cardiac dysrhythmia (%)	0.00%	2.75%
Myocardial infarction (%)	0.00%	3.53%
Other heart disease (%)	0.00%	1.91%
Stroke (CVA) or TIA (%)	50.00%	2.34%
Hypo/Hyperglycemia (%)	0.00%	1.76%
GI bleeding, obstruction, etc. (%)	0.00%	3.77%
Dehydration, malnutrition (%)	0.00%	4.36%
Urinary tract infection (%)	0.00%	6.86%
IV catheter-related infection (%)	0.00%	0.39%
Wound infection (%)	0.00%	4.13%
Uncontrolled pain (%)	0.00%	5.50%
Acute mental/behav. problem (%)	0.00%	3.42%
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	50.00%	37.08%
No emergent care (%)	83.33%	77.67%

<b>Reason for Hospitalization</b>		
Improper medications (%)	0.00%	0.80%
Injury from fall (%)	0.00%	5.83%
Respiratory infection (%)	0.00%	9.02%
Other respiratory (%)	0.00%	10.88%
Heart failure (%)	0.00%	7.52%
Cardiac dysrhythmia (%)	0.00%	2.63%
Myocardial infarction (%)	0.00%	3.29%
Other heart disease (%)	0.00%	1.94%
Stroke (CVA) or TIA (%)	0.00%	2.33%
Hypo/Hyperglycemia (%)	0.00%	1.63%
GI bleeding, obstruction, etc. (%)	0.00%	3.53%
Dehydration, malnutrition (%)	0.00%	4.13%
Urinary tract infection (%)	0.00%	6.55%
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	0.00%	5.05%
Uncontrolled pain (%)	0.00%	4.07%
Acute mental/behav. Problem (%)	0.00%	3.50%
Deep vein thrombosis (%)	0.00%	1.12%

## Agency Patient-Related Characteristics Report

Agency Name: **CARROLL COUNTY HEALTH UNIT**  
 Agency ID: **HHAR00125**  
 Location: **BERRYVILLE, AR**  
 CCN: **047805** Branch: **All**  
 Medicaid Number: **104312514**  
 Date Report Printed: **11/18/2015**

Requested Current Period: **09/2014 - 08/2015**  
 Actual Current Period: **09/2014 - 08/2015**

Number of Cases in Current Sample: **70**  
 Number of Cases in Reference Sample: **6476558**

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>PATIENT HISTORY</b>					
<b>Demographics</b>					
Age (years)	69.37	74.67 **	Lives with others (%)	72.86%	65.36%
Gender: Female (%)	52.86%	61.27%	Lives in congregate situation (%)	1.43%	10.39% *
Race: Black (%)	0.00%	13.94% **	<b>Availability</b>		
Race: White (%)	97.14%	75.77% **	Around the clock (%)	80.00%	76.40%
Race: Other (%)	2.86%	10.57%	Regular daytime (%)	0.00%	4.06%
<b>Payment Source</b>					
Any Medicare (%)	72.86%	93.22% **	Regular nighttime (%)	11.43%	5.19%
Any Medicaid (%)	27.14%	9.69% **	Occasional (%)	8.57%	13.43%
Any HMO (%)	21.43%	26.98%	None (%)	0.00%	0.93%
Medicare HMO (%)	21.43%	22.66%	<b>CARE MANAGEMENT</b>		
Other (%)	0.00%	3.89%	<b>ADLs</b>		
<b>Episode Start</b>					
Episode timing: Early (%)	94.12%	88.34%	None needed (%)	12.86%	7.37%
Episode timing: Later (%)	5.88%	7.55%	Caregiver currently provides (%)	42.86%	58.83% *
Episode timing: Unknown (%)	0.00%	4.11%	Caregiver training needed (%)	15.71%	26.54%
<b>Inpatient Discharge / Medical Regimen</b>					
Long-term nursing facility (%)	8.57%	0.79% **	Uncertain/Unlikely to be provided (%)	20.00%	3.81% **
Skilled nursing facility (%)	11.43%	14.60%	Needed, but not available (%)	8.57%	3.45%
Short-stay acute hospital (%)	52.86%	50.82%	<b>IADLs</b>		
Long-term care hospital (%)	0.00%	0.68%	None needed (%)	0.00%	2.81%
Inpatient rehab hospital/unit (%)	0.00%	6.05%	Caregiver provides (%)	55.71%	79.71% **
Psychiatric hospital/unit (%)	0.00%	0.47%	Caregiver training needed (%)	20.00%	12.67%
Medical Regimen Change (%)	82.86%	89.37%	Uncertain/Unlikely to be provided (%)	15.71%	2.18% **
<b>Prior Conditions</b>					
Urinary incontinence (%)	44.07%	38.80%	Needed, but not available (%)	8.57%	2.62% *
Indwelling/suprapubic catheter (%)	5.08%	2.86%	Frequency of ADL / IADL (1-5)	2.58	1.32 **
Intractable pain (%)	1.69%	15.84% **	<b>Medication Administration</b>		
Impaired decision-making (%)	1.69%	19.82% **	None needed (%)	55.71%	20.39% **
Disruptive/Inappropriate behav. (%)	0.00%	1.90%	Caregiver provides (%)	35.71%	49.72%
Memory loss (%)	0.00%	13.21% **	Caregiver training needed (%)	4.29%	25.13% **
None listed (%)	49.15%	41.94%	Uncertain/Unlikely to be provided (%)	2.86%	2.48%
No inpatient dc / No med. regimen chg. (%)	15.71%	5.56% *	Needed, but not available (%)	1.43%	2.28%
<b>Therapies</b>					
IV/infusion therapy (%)	1.43%	3.30%	<b>Medical Procedures</b>		
Parenteral nutrition (%)	0.00%	0.24%	None needed (%)	58.57%	47.01%
Enteral nutrition (%)	0.00%	1.56%	Caregiver provides (%)	12.86%	21.30%
<b>GENERAL HEALTH STATUS</b>					
<b>Hospitalization Risks</b>					
Recent decline mental/emot/behav (%)	10.00%	15.71%	Caregiver training needed (%)	12.86%	23.48%
Multiple hospitalizations (%)	28.57%	35.89%	Uncertain/Unlikely to be provided (%)	4.29%	4.96%
History of falls (%)	35.71%	32.20%	Needed, but not available (%)	11.43%	3.24% *
5 or more medications (%)	90.00%	87.63%	<b>Management of Equipment</b>		
Frailty factors (%)	30.00%	33.89%	None needed (%)	84.29%	63.40% **
Other (%)	17.14%	27.84%	Caregiver provides (%)	11.43%	21.24%
None (%)	5.71%	3.15%	Caregiver training needed (%)	2.86%	13.13% *
<b>Overall Status</b>					
Overall Status (0-3)	0.96	1.35 **	Uncertain/Unlikely to be provided (%)	0.00%	1.36%
Unknown / Unclear (%)	0.00%	0.20%	Needed, but not available (%)	1.43%	0.87%
<b>Other Risk Factors</b>					
Smoking (%)	32.86%	19.35% *	<b>Supervision / Safety</b>		
Obesity (%)	11.43%	21.59%	None needed (%)	85.71%	30.62% **
Alcohol dependency (%)	5.71%	3.44%	Caregiver provides (%)	10.00%	50.04% **
Drug dependency (%)	5.71%	1.75%	Caregiver training needed (%)	1.43%	16.13% **
None (%)	54.29%	61.84%	Uncertain/Unlikely to be provided (%)	2.86%	1.63%
<b>LIVING ARRANGEMENT / ASSISTANCE</b>					
<b>Current Situation</b>					
Lives alone (%)	25.71%	24.26%	Needed, but not available (%)	0.00%	1.58%
			<b>Advocacy</b>		
			None needed (%)	4.29%	5.62%
			Caregiver provides (%)	87.14%	82.80%
			Caregiver training needed (%)	7.14%	8.26%
			Uncertain/Unlikely to be provided (%)	1.43%	1.65%
			Needed, but not available (%)	0.00%	1.66%
			<b>SENSORY STATUS</b>		
			<b>Sensory Status</b>		
			Vision impairment (0-2)	0.04	0.29 **
			Hearing impairment (0-2)	0.17	0.38 **
			Verbal content understanding (0-3)	0.11	0.51 **
			Speech/language (0-5)	0.14	0.59 **
			Pain interfering with activity (0-4)	2.81	2.32 *

## Agency Patient-Related Characteristics Report

Agency Name: CARROLL COUNTY HEALTH UNIT  
 Agency ID: HHAR00125  
 Location: BERRYVILLE, AR  
 CCN: 047805 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 70  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>INTEGUMENTARY STATUS</b>					
<b>Pressure Ulcers</b>					
Pressure ulcer risk (%)	28.57%	41.44%	Bed transferring (0-5)	1.04	1.41 **
Pressure ulcer present (%)	2.86%	5.21%	Ambulation (0-6)	2.17	2.58 **
Stage II pressure ulcer count (#)	0.04	0.05	Eating (0-5)	0.20	0.71 **
Stage III pressure ulcer count (#)	0.00	0.01	<b>Status Prior to SOC/ROC</b>		
Stage IV pressure ulcer count (#)	0.00	0.01	Prior Self Care (0-2)	0.51	0.70 *
Unstageable pressure ulcer count (#)	0.00	0.02	Prior Ambulation (0-2)	0.40	0.65 **
Status most problematic PU (0-3)	3.00	2.88	Prior Transfer (0-2)	0.23	0.59 **
Stage I pressure ulcers count (0-4)	0.01	0.03	<b>IADLs, MEDICATIONS, OTHER</b>		
Stage most problematic PU (1-4)	1.67	2.09	<b>IADLs</b>		
<b>Stasis Ulcers</b>					
Stasis ulcer indicator (%)	1.43%	1.71%	Light meal prep (0-2)	1.21	1.27
Stasis ulcer count (0-4)	0.01	0.03	Phone use (0-5)	0.70	0.92
Status most problematic stasis (0-3)	1.00	2.66	Prior Household (0-2)	0.90	1.11
<b>Surgical Wounds</b>					
Surgical wound indicator (%)	42.86%	25.41% **	<b>Falls Risk</b>		
Status most problematic surg. (0-3)	1.78	1.71	At risk of falls (%)	84.29%	91.58%
<b>Other</b>					
Skin lesion with intervention (%)	2.86%	24.79% **	<b>Medication Status</b>		
<b>PHYSIOLOGICAL STATUS</b>					
<b>Respiratory</b>					
Dyspnea (0-4)	1.23	1.41	Drug regimen: problem found (%)	78.57%	21.16% **
Oxygen therapy (%)	25.71%	15.47%	Mgmt. oral medications (0-3)	0.74	1.60 **
Ventilator therapy (%)	0.00%	0.15%	Mgmt. oral medications: NA (%)	0.00%	0.54%
CPAP / BPAP therapy (%)	4.29%	3.02%	Mgmt. injected medications (0-3)	1.62	1.77
<b>Elimination Status</b>					
Urinary Tract Infection (%)	12.86%	10.49%	Mgmt. injected medications: NA (%)	70.00%	77.68%
Urinary incontinence/catheter (%)	55.71%	55.57%	Prior mgmt. oral medications (0-2)	0.38	0.82 **
Urinary incontinence frequency (0-4)	3.23	2.48 *	Prior mgmt. oral medications: NA (%)	1.43%	2.41%
Bowel incontinence (0-5)	0.10	0.39 *	Prior mgmt. injected medications (0-2)	1.00	0.95
Bowel ostomy (%)	1.43%	2.05%	Prior mgmt. injected medications: NA (%)	78.57%	77.18%
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>					
<b>Cognition</b>					
Cognitive deficit (0-4)	0.29	0.68 **	<b>THERAPY / PLAN OF CARE</b>		
Confusion frequency (0-4)	0.33	0.87 **	<b>Therapy Visits</b>		
<b>Emotional</b>					
Anxiety level (0-3)	0.57	0.74	# Therapy visits indicated (#)	5.71	7.16
Depression evaluation indicator (%)	6.25%	5.80%	<b>PATIENT DIAGNOSTIC INFORMATION</b>		
PHQ-2: Interest/Pleasure (0-3)	0.19	0.27	<b>Acute Conditions</b>		
PHQ-2: Down/Depressed (0-3)	0.19	0.29	Orthopedic (%)	44.29%	39.58%
<b>Behavioral</b>					
Memory deficit (%)	2.86%	17.12% **	Neurologic (%)	4.29%	12.97%
Impaired decision-making (%)	1.43%	22.46% **	Open wounds/lesions (%)	4.29%	7.13%
Verbal disruption (%)	1.43%	1.48%	Cardiac/peripheral vascular (%)	8.57%	31.42% **
Physical aggression (%)	1.43%	0.74%	Pulmonary (%)	17.14%	18.01%
Disruptive/Inappropriate behavior (%)	0.00%	0.87%	Diabetes mellitus (%)	2.86%	10.85%
Delusional, hallucinatory, etc. (%)	0.00%	1.43%	Gastrointestinal disorder (%)	8.57%	11.20%
None demonstrated (%)	95.71%	70.13% **	Contagious/communicable (%)	1.43%	3.33%
Frequency of behavioral problems (0-5)	0.17	0.77 **	Urinary incontinence/catheter (%)	5.71%	14.61%
Psychiatric nursing (%)	0.00%	1.57%	Mental/emotional (%)	0.00%	1.57%
<b>ACTIVITIES OF DAILY LIVING</b>					
<b>SOC / ROC Status</b>					
Grooming (0-3)	0.56	1.34 **	Oxygen therapy (%)	25.71%	15.47%
Dress upper body (0-3)	1.01	1.47 **	IV/infusion therapy (%)	1.43%	3.30%
Dress lower body (0-3)	1.56	1.80	Enteral/parenteral nutrition (%)	0.00%	1.79%
Bathing (0-6)	3.59	3.18 *	Ventilator (%)	0.00%	0.15%
Toilet transfer (0-4)	0.43	1.14 **	<b>Chronic Conditions</b>		
Toileting hygiene (0-3)	0.57	1.33 **	Dependence in living skills (%)	30.00%	38.84%
			Dependence in personal care (%)	44.29%	50.03%
			Impaired ambulation/mobility (%)	30.00%	54.02% **
			Urinary incontinence/catheter (%)	50.00%	40.96%
			Dependence in med. admin. (%)	34.29%	60.14% **
			Chronic pain (%)	14.29%	16.87%
			Cognitive/mental/behavioral (%)	1.43%	21.25% **
			Chronic pt. with caregiver (%)	64.29%	69.13%
			<b>Home Care Diagnoses</b>		
			Infections/parasitic diseases (%)	8.57%	4.22%
			Neoplasms (%)	7.14%	8.51%
			Endocrine/nutrit./metabolic (%)	47.14%	42.67%
			Blood diseases (%)	7.14%	8.33%
			Mental diseases (%)	42.86%	27.66% *
			Nervous system diseases (%)	28.57%	25.86%

## Agency Patient-Related Characteristics Report

Agency Name: **CARROLL COUNTY HEALTH UNIT**  
 Agency ID: **HHAR00125**  
 Location: **BERRYVILLE, AR**  
 CCN: **047805** Branch: **All**  
 Medicaid Number: **104312514**  
 Date Report Printed: **11/18/2015**

Requested Current Period: **09/2014 - 08/2015**  
 Actual Current Period: **09/2014 - 08/2015**

Number of Cases in Current Sample: **70**  
 Number of Cases in Reference Sample: **6476558**

	Current Mean	Ref. Mean	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>				
Circulatory system diseases (%)	61.43%	77.02% *	5.26%	5.54%
Respiratory system diseases (%)	21.43%	24.52%	5.26%	35.71% *
Digestive system diseases (%)	34.29%	12.13% **	71.01%	73.58%
Genitourinary sys. diseases (%)	20.00%	18.94%		
Skin/subcutaneous diseases (%)	11.43%	11.67%		
Musculoskeletal sys. diseases (%)	51.43%	48.35%		
Ill-defined conditions (%)	55.71%	33.08% **		
Fractures (%)	4.29%	5.88%		
Intracranial injury (%)	0.00%	0.29%		
Other injury (%)	10.00%	4.82%		
Adverse reactions and complications (%)	5.71%	3.63%		

### PATIENT DISCHARGE INFORMATION

#### **Length of Stay**

LOS until discharge (in days)	61.49	59.14
LOS from 1 to 30 days (%)	54.29%	46.83%
LOS from 31 to 60 days (%)	28.57%	33.63%
LOS from 61 to 120 days (%)	1.43%	11.09% *
LOS from 121 to 180 days (%)	4.29%	3.55%
LOS more than 180 days (%)	11.43%	4.90%

#### **Reason for Emergent Care**

Improper medications (%)	0.00%	1.06%
Injury from fall (%)	10.53%	7.79%
Respiratory infection (%)	15.79%	8.81%
Other respiratory (%)	15.79%	11.27%
Heart failure (%)	5.26%	7.42%
Cardiac dysrhythmia (%)	0.00%	2.75%
Myocardial infarction (%)	0.00%	3.53%
Other heart disease (%)	0.00%	1.91%
Stroke (CVA) or TIA (%)	10.53%	2.34%
Hypo/Hyperglycemia (%)	0.00%	1.76%
GI bleeding, obstruction, etc. (%)	5.26%	3.77%
Dehydration, malnutrition (%)	5.26%	4.36%
Urinary tract infection (%)	36.84%	6.86% **
IV catheter-related infection (%)	0.00%	0.39%
Wound infection (%)	0.00%	4.13%
Uncontrolled pain (%)	0.00%	5.50%
Acute mental/behav. problem (%)	0.00%	3.42%
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	15.79%	37.08%
No emergent care (%)	69.23%	77.67%

#### **Reason for Hospitalization**

Improper medications (%)	0.00%	0.80%
Injury from fall (%)	15.79%	5.83%
Respiratory infection (%)	15.79%	9.02%
Other respiratory (%)	15.79%	10.88%
Heart failure (%)	10.53%	7.52%
Cardiac dysrhythmia (%)	0.00%	2.63%
Myocardial infarction (%)	0.00%	3.29%
Other heart disease (%)	0.00%	1.94%
Stroke (CVA) or TIA (%)	5.26%	2.33%
Hypo/Hyperglycemia (%)	0.00%	1.63%
GI bleeding, obstruction, etc. (%)	0.00%	3.53%
Dehydration, malnutrition (%)	5.26%	4.13%
Urinary tract infection (%)	42.11%	6.55% **
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	5.26%	5.05%
Uncontrolled pain (%)	0.00%	4.07%
Acute mental/behav. Problem (%)	0.00%	3.50%
Deep vein thrombosis (%)	0.00%	1.12%

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

## Agency Patient-Related Characteristics Report

Agency Name: CHICOT COUNTY HEALTH UNIT  
 Agency ID: HHAR00126  
 Location: LAKE VILLAGE, AR  
 CCN: 047806 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 40  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>PATIENT HISTORY</b>					
<b>Demographics</b>					
Age (years)	71.60	74.67	Lives with others (%)	62.50%	65.36%
Gender: Female (%)	90.00%	61.27% **	Lives in congregate situation (%)	0.00%	10.39%
Race: Black (%)	72.50%	13.94% **	<b>Availability</b>		
Race: White (%)	25.00%	75.77% **	Around the clock (%)	97.50%	76.40% **
Race: Other (%)	2.50%	10.57%	Regular daytime (%)	0.00%	4.06%
<b>Payment Source</b>					
Any Medicare (%)	55.00%	93.22% **	Regular nighttime (%)	2.50%	5.19%
Any Medicaid (%)	47.50%	9.69% **	Occasional (%)	0.00%	13.43% *
Any HMO (%)	2.50%	26.98% **	None (%)	0.00%	0.93%
Medicare HMO (%)	2.50%	22.66% **	<b>CARE MANAGEMENT</b>		
Other (%)	0.00%	3.89%	<b>ADLs</b>		
<b>Episode Start</b>					
Episode timing: Early (%)	77.27%	88.34%	None needed (%)	5.00%	7.37%
Episode timing: Later (%)	22.73%	7.55%	Caregiver currently provides (%)	45.00%	58.83%
Episode timing: Unknown (%)	0.00%	4.11%	Caregiver training needed (%)	47.50%	26.54% *
<b>Inpatient Discharge / Medical Regimen</b>					
Long-term nursing facility (%)	0.00%	0.79%	Uncertain/Unlikely to be provided (%)	2.50%	3.81%
Skilled nursing facility (%)	5.00%	14.60%	Needed, but not available (%)	0.00%	3.45%
Short-stay acute hospital (%)	52.50%	50.82%	<b>IADLs</b>		
Long-term care hospital (%)	0.00%	0.68%	None needed (%)	0.00%	2.81%
Inpatient rehab hospital/unit (%)	10.00%	6.05%	Caregiver provides (%)	90.00%	79.71%
Psychiatric hospital/unit (%)	0.00%	0.47%	Caregiver training needed (%)	7.50%	12.67%
Medical Regimen Change (%)	90.00%	89.37%	Uncertain/Unlikely to be provided (%)	2.50%	2.18%
<b>Prior Conditions</b>					
Urinary incontinence (%)	58.33%	38.80%	Needed, but not available (%)	0.00%	2.62%
Indwelling/suprapubic catheter (%)	2.78%	2.86%	Frequency of ADL / IADL (1-5)	1.38	1.32
Intractable pain (%)	8.33%	15.84%	<b>Medication Administration</b>		
Impaired decision-making (%)	27.78%	19.82%	None needed (%)	37.50%	20.39%
Disruptive/inappropriate behav. (%)	0.00%	1.90%	Caregiver provides (%)	47.50%	49.72%
Memory loss (%)	33.33%	13.21% *	Caregiver training needed (%)	2.50%	25.13% **
None listed (%)	33.33%	41.94%	Uncertain/Unlikely to be provided (%)	7.50%	2.48%
No inpatient dc / No med. regimen chg. (%)	10.00%	5.56%	Needed, but not available (%)	5.00%	2.28%
<b>Therapies</b>					
IV/infusion therapy (%)	2.50%	3.30%	<b>Medical Procedures</b>		
Parenteral nutrition (%)	0.00%	0.24%	None needed (%)	67.50%	47.01% *
Enteral nutrition (%)	0.00%	1.56%	Caregiver provides (%)	17.50%	21.30%
<b>GENERAL HEALTH STATUS</b>					
<b>Hospitalization Risks</b>					
Recent decline mental/emot/behav (%)	5.00%	15.71%	Caregiver training needed (%)	12.50%	23.48%
Multiple hospitalizations (%)	35.00%	35.89%	Uncertain/Unlikely to be provided (%)	2.50%	4.96%
History of falls (%)	15.00%	32.20%	Needed, but not available (%)	0.00%	3.24%
5 or more medications (%)	85.00%	87.63%	<b>Management of Equipment</b>		
Frailty factors (%)	7.50%	33.89% **	None needed (%)	70.00%	63.40%
Other (%)	20.00%	27.84%	Caregiver provides (%)	25.00%	21.24%
None (%)	2.50%	3.15%	Caregiver training needed (%)	0.00%	13.13% *
<b>Overall Status</b>					
Overall Status (0-3)	1.03	1.35 *	Uncertain/Unlikely to be provided (%)	5.00%	1.36%
Unknown / Unclear (%)	0.00%	0.20%	Needed, but not available (%)	0.00%	0.87%
<b>Other Risk Factors</b>					
Smoking (%)	10.00%	19.35%	<b>Supervision / Safety</b>		
Obesity (%)	50.00%	21.59% **	None needed (%)	20.00%	30.62%
Alcohol dependency (%)	0.00%	3.44%	Caregiver provides (%)	77.50%	50.04% **
Drug dependency (%)	0.00%	1.75%	Caregiver training needed (%)	2.50%	16.13%
None (%)	45.00%	61.84%	Uncertain/Unlikely to be provided (%)	0.00%	1.63%
<b>LIVING ARRANGEMENT / ASSISTANCE</b>					
<b>Current Situation</b>					
Lives alone (%)	37.50%	24.26%	Needed, but not available (%)	0.00%	1.58%
<b>Advocacy</b>					
<b>SENSORY STATUS</b>					
<b>Sensory Status</b>					
Vision impairment (0-2)					
Hearing impairment (0-2)					
Verbal content understanding (0-3)					
Speech/language (0-5)					
Pain interfering with activity (0-4)					

## Agency Patient-Related Characteristics Report

Agency Name: CHICOT COUNTY HEALTH UNIT  
 Agency ID: HHAR00126  
 Location: LAKE VILLAGE, AR  
 CCN: 047806 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 40  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b><u>INTEGUMENTARY STATUS</u></b>					
<b>Pressure Ulcers</b>					
Pressure ulcer risk (%)	35.90%	41.44%	Bed transferring (0-5)	1.18	1.41
Pressure ulcer present (%)	10.00%	5.21%	Ambulation (0-6)	2.05	2.58 **
Stage II pressure ulcer count (#)	0.10	0.05	Eating (0-5)	0.28	0.71 **
Stage III pressure ulcer count (#)	0.00	0.01	<b>Status Prior to SOC/ROC</b>		
Stage IV pressure ulcer count (#)	0.00	0.01	Prior Self Care (0-2)	1.15	0.70 **
Unstageable pressure ulcer count (#)	0.00	0.02	Prior Ambulation (0-2)	1.08	0.65 **
Status most problematic PU (0-3)	3.00	2.88	Prior Transfer (0-2)	0.90	0.59 *
Stage I pressure ulcers count (0-4)	0.03	0.03	<b><u>IADLs, MEDICATIONS, OTHER</u></b>		
Stage most problematic PU (1-4)	1.80	2.09	<b>IADLs</b>		
<b>Stasis Ulcers</b>					
Stasis ulcer indicator (%)	2.50%	1.71%	Light meal prep (0-2)	1.05	1.27
Stasis ulcer count (0-4)	0.03	0.03	Phone use (0-5)	1.10	0.92
Status most problematic stasis (0-3)	3.00	2.66	Prior Household (0-2)	1.40	1.11
<b>Surgical Wounds</b>					
Surgical wound indicator (%)	35.00%	25.41%	<b>Falls Risk</b>		
Status most problematic surg. (0-3)	1.42	1.71	At risk of falls (%)	97.50%	91.58%
<b>Other</b>					
Skin lesion with intervention (%)	0.00%	24.79% **	<b>Medication Status</b>		
<b><u>PHYSIOLOGICAL STATUS</u></b>					
<b>Respiratory</b>					
Dyspnea (0-4)	1.55	1.41	Drug regimen: problem found (%)	71.79%	21.16% **
Oxygen therapy (%)	27.50%	15.47%	Mgmt. oral medications (0-3)	1.13	1.60 *
Ventilator therapy (%)	0.00%	0.15%	Mgmt. oral medications: NA (%)	0.00%	0.54%
CPAP / BPAP therapy (%)	0.00%	3.02%	Mgmt. injected medications (0-3)	1.25	1.77
<b>Elimination Status</b>					
Urinary Tract Infection (%)	12.50%	10.49%	Mgmt. injected medications: NA (%)	60.00%	77.68% *
Urinary incontinence/catheter (%)	75.00%	55.57%	Prior mgmt. oral medications (0-2)	0.83	0.82
Urinary incontinence frequency (0-4)	3.31	2.48 *	Prior mgmt. oral medications: NA (%)	0.00%	2.41%
Bowel incontinence (0-5)	0.15	0.39	Prior mgmt. injected medications (0-2)	0.87	0.95
Bowel ostomy (%)	0.00%	2.05%	Prior mgmt. injected medications: NA (%)	62.50%	77.18%
<b><u>NEURO / EMOTIONAL / BEHAVIORAL</u></b>					
<b>Cognition</b>					
Cognitive deficit (0-4)	0.68	0.68	<b><u>THERAPY / PLAN OF CARE</u></b>		
Confusion frequency (0-4)	0.73	0.87	<b>Therapy Visits</b>		
<b>Emotional</b>					
Anxiety level (0-3)	0.33	0.74 *	# Therapy visits indicated (#)	2.96	7.16 *
Depression evaluation indicator (%)	15.38%	5.80%	<b><u>PATIENT DIAGNOSTIC INFORMATION</u></b>		
PHQ-2: Interest/Pleasure (0-3)	0.46	0.27	<b>Acute Conditions</b>		
PHQ-2: Down/Depressed (0-3)	0.15	0.29	Orthopedic (%)	20.00%	39.58% *
<b>Behavioral</b>					
Memory deficit (%)	15.00%	17.12%	Neurologic (%)	5.00%	12.97%
Impaired decision-making (%)	22.50%	22.46%	Open wounds/lesions (%)	10.00%	7.13%
Verbal disruption (%)	0.00%	1.48%	Cardiac/peripheral vascular (%)	32.50%	31.42%
Physical aggression (%)	0.00%	0.74%	Pulmonary (%)	15.00%	18.01%
Disruptive/Inappropriate behavior (%)	0.00%	0.87%	Diabetes mellitus (%)	20.00%	10.85%
Delusional, hallucinatory, etc. (%)	0.00%	1.43%	Gastrointestinal disorder (%)	5.00%	11.20%
None demonstrated (%)	70.00%	70.13%	Contagious/communicable (%)	2.50%	3.33%
Frequency of behavioral problems (0-5)	1.45	0.77	Urinary incontinence/catheter (%)	10.00%	14.61%
Psychiatric nursing (%)	2.50%	1.57%	Mental/emotional (%)	2.50%	1.57%
<b><u>ACTIVITIES OF DAILY LIVING</u></b>					
<b>SOC / ROC Status</b>					
Grooming (0-3)	0.93	1.34 *	Oxygen therapy (%)	27.50%	15.47%
Dress upper body (0-3)	1.03	1.47 **	IV/infusion therapy (%)	2.50%	3.30%
Dress lower body (0-3)	1.58	1.80	Enteral/parenteral nutrition (%)	0.00%	1.79%
Bathing (0-6)	3.55	3.18	Ventilator (%)	0.00%	0.15%
Toilet transfer (0-4)	0.93	1.14 *	<b>Chronic Conditions</b>		
Toileting hygiene (0-3)	0.75	1.33 **	Dependence in living skills (%)	35.00%	38.84%
			Dependence in personal care (%)	82.50%	50.03% **
			Impaired ambulation/mobility (%)	70.00%	54.02%
			Urinary incontinence/catheter (%)	65.00%	40.96% *
			Dependence in med. admin. (%)	55.00%	60.14%
			Chronic pain (%)	15.00%	16.87%
			Cognitive/mental/behavioral (%)	25.00%	21.25%
			Chronic pt. with caregiver (%)	92.50%	69.13% **
			<b>Home Care Diagnoses</b>		
			Infections/parasitic diseases (%)	0.00%	4.22%
			Neoplasms (%)	7.50%	8.51%
			Endocrine/nutrit./metabolic (%)	75.00%	42.67% **
			Blood diseases (%)	25.00%	8.33% **
			Mental diseases (%)	5.00%	27.66% **
			Nervous system diseases (%)	10.00%	25.86%

## Agency Patient-Related Characteristics Report

Agency Name: CHICOT COUNTY HEALTH UNIT  
 Agency ID: HHAR00126  
 Location: LAKE VILLAGE, AR  
 CCN: 047806 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 40  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	85.00%	77.02%
Respiratory system diseases (%)	17.50%	24.52%
Digestive system diseases (%)	15.00%	12.13%
Genitourinary sys. diseases (%)	30.00%	18.94%
Skin/subcutaneous diseases (%)	22.50%	11.67%
Musculoskeletal sys. diseases (%)	45.00%	48.35%
Ill-defined conditions (%)	52.50%	33.08% *
Fractures (%)	2.50%	5.88%
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	5.00%	4.82%
Adverse reactions and complications (%)	7.50%	3.63%

### PATIENT DISCHARGE INFORMATION

#### **Length of Stay**

LOS until discharge (in days)	144.23	59.14 *
LOS from 1 to 30 days (%)	32.50%	46.83%
LOS from 31 to 60 days (%)	25.00%	33.63%
LOS from 61 to 120 days (%)	12.50%	11.09%
LOS from 121 to 180 days (%)	12.50%	3.55% *
LOS more than 180 days (%)	17.50%	4.90% *

#### **Reason for Emergent Care**

Improper medications (%)	0.00%	1.06%
Injury from fall (%)	6.25%	7.79%
Respiratory infection (%)	12.50%	8.81%
Other respiratory (%)	6.25%	11.27%
Heart failure (%)	31.25%	7.42% *
Cardiac dysrhythmia (%)	0.00%	2.75%
Myocardial infarction (%)	0.00%	3.53%
Other heart disease (%)	0.00%	1.91%
Stroke (CVA) or TIA (%)	0.00%	2.34%
Hypo/Hyperglycemia (%)	0.00%	1.76%
GI bleeding, obstruction, etc. (%)	0.00%	3.77%
Dehydration, malnutrition (%)	18.75%	4.36%
Urinary tract infection (%)	6.25%	6.86%
IV catheter-related infection (%)	0.00%	0.39%
Wound infection (%)	6.25%	4.13%
Uncontrolled pain (%)	6.25%	5.50%
Acute mental/behav. problem (%)	0.00%	3.42%
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	31.25%	37.08%
No emergent care (%)	60.00%	77.67% *

#### **Reason for Hospitalization**

Improper medications (%)	0.00%	0.80%
Injury from fall (%)	0.00%	5.83%
Respiratory infection (%)	18.18%	9.02%
Other respiratory (%)	4.55%	10.88%
Heart failure (%)	22.73%	7.52%
Cardiac dysrhythmia (%)	0.00%	2.63%
Myocardial infarction (%)	0.00%	3.29%
Other heart disease (%)	0.00%	1.94%
Stroke (CVA) or TIA (%)	0.00%	2.33%
Hypo/Hyperglycemia (%)	0.00%	1.63%
GI bleeding, obstruction, etc. (%)	0.00%	3.53%
Dehydration, malnutrition (%)	22.73%	4.13% *
Urinary tract infection (%)	4.55%	6.55%
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	9.09%	5.05%
Uncontrolled pain (%)	0.00%	4.07%
Acute mental/behav. Problem (%)	0.00%	3.50%
Deep vein thrombosis (%)	4.55%	1.12%

	Current Mean	Ref. Mean
Scheduled visit (%)	9.09%	5.54%
Other (%)	27.27%	35.71%
No hospitalization (%)	45.00%	73.58% **

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

## Agency Patient-Related Characteristics Report

Agency Name: CLARK COUNTY HEALTH UNIT  
 Agency ID: HHAR00127  
 Location: ARKADELPHIA, AR  
 CGN: 047807 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 41  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>PATIENT HISTORY</b>					
<b>Demographics</b>					
Age (years)	65.98	74.67 **	Lives with others (%)	73.17%	65.36%
Gender: Female (%)	68.29%	61.27%	Lives in congregate situation (%)	0.00%	10.39%
Race: Black (%)	21.95%	13.94%	<b>Availability</b>		
Race: White (%)	78.05%	75.77%	Around the clock (%)	95.12%	76.40% *
Race: Other (%)	0.00%	10.57%	Regular daytime (%)	2.44%	4.06%
<b>Payment Source</b>					
Any Medicare (%)	87.80%	93.22%	Regular nighttime (%)	0.00%	5.19%
Any Medicaid (%)	14.63%	9.69%	Occasional (%)	2.44%	13.43%
Any HMO (%)	24.39%	26.98%	None (%)	0.00%	0.93%
Medicare HMO (%)	24.39%	22.66%	<b>CARE MANAGEMENT</b>		
Other (%)	0.00%	3.89%	<b>ADLs</b>		
<b>Episode Start</b>					
Episode timing: Early (%)	89.19%	88.34%	None needed (%)	43.90%	7.37% **
Episode timing: Later (%)	10.81%	7.55%	Caregiver currently provides (%)	48.78%	58.83%
Episode timing: Unknown (%)	0.00%	4.11%	Caregiver training needed (%)	0.00%	26.54% **
<b>Inpatient Discharge / Medical Regimen</b>					
Long-term nursing facility (%)	0.00%	0.79%	Uncertain/Unlikely to be provided (%)	4.88%	3.81%
Skilled nursing facility (%)	4.88%	14.60%	Needed, but not available (%)	2.44%	3.45%
Short-stay acute hospital (%)	68.29%	50.82%	<b>IADLs</b>		
Long-term care hospital (%)	0.00%	0.68%	None needed (%)	9.76%	2.81%
Inpatient rehab hospital/unit (%)	4.88%	6.05%	Caregiver provides (%)	85.37%	79.71%
Psychiatric hospital/unit (%)	0.00%	0.47%	Caregiver training needed (%)	0.00%	12.67% *
Medical Regimen Change (%)	95.12%	89.37%	Uncertain/Unlikely to be provided (%)	2.44%	2.18%
<b>Prior Conditions</b>					
Urinary incontinence (%)	41.03%	38.80%	Needed, but not available (%)	2.44%	2.62%
Indwelling/suprapubic catheter (%)	5.13%	2.86%	Frequency of ADL / IADL (1-5)	1.51	1.32
Intractable pain (%)	5.13%	15.84%	<b>Medication Administration</b>		
Impaired decision-making (%)	15.38%	19.82%	None needed (%)	63.41%	20.39% **
Disruptive/Inappropriate behav. (%)	0.00%	1.90%	Caregiver provides (%)	36.59%	49.72%
Memory loss (%)	10.26%	13.21%	Caregiver training needed (%)	0.00%	25.13% **
None listed (%)	43.59%	41.94%	Uncertain/Unlikely to be provided (%)	0.00%	2.48%
No inpatient dc / No med. regimen chg. (%)	2.44%	5.56%	Needed, but not available (%)	0.00%	2.28%
<b>Therapies</b>					
IV/infusion therapy (%)	9.76%	3.30%	<b>Medical Procedures</b>		
Parenteral nutrition (%)	0.00%	0.24%	None needed (%)	53.66%	47.01%
Enteral nutrition (%)	0.00%	1.56%	Caregiver provides (%)	19.51%	21.30%
<b>GENERAL HEALTH STATUS</b>					
<b>Hospitalization Risks</b>					
Recent decline mental/emot/behav (%)	12.20%	15.71%	Caregiver training needed (%)	7.32%	23.48% *
Multiple hospitalizations (%)	46.34%	35.89%	Uncertain/Unlikely to be provided (%)	4.88%	4.96%
History of falls (%)	34.15%	32.20%	Needed, but not available (%)	14.63%	3.24% *
5 or more medications (%)	97.56%	87.63%	<b>Management of Equipment</b>		
Frailty factors (%)	24.39%	33.89%	None needed (%)	60.98%	63.40%
Other (%)	17.07%	27.84%	Caregiver provides (%)	36.59%	21.24%
None (%)	0.00%	3.15%	Caregiver training needed (%)	2.44%	13.13%
<b>Overall Status</b>					
Overall Status (0-3)	1.10	1.35	Uncertain/Unlikely to be provided (%)	0.00%	1.36%
Unknown / Unclear (%)	0.00%	0.20%	Needed, but not available (%)	0.00%	0.87%
<b>Other Risk Factors</b>					
Smoking (%)	37.50%	19.35% *	<b>Supervision / Safety</b>		
Obesity (%)	25.00%	21.59%	None needed (%)	73.17%	30.62% **
Alcohol dependency (%)	2.50%	3.44%	Caregiver provides (%)	21.95%	50.04% **
Drug dependency (%)	7.50%	1.75%	Caregiver training needed (%)	0.00%	16.13% **
None (%)	50.00%	61.84%	Uncertain/Unlikely to be provided (%)	2.44%	1.63%
<b>LIVING ARRANGEMENT / ASSISTANCE</b>					
<b>Current Situation</b>					
Lives alone (%)	26.83%	24.26%	Needed, but not available (%)	2.44%	1.58%
<b>Advocacy</b>					
<b>SENSORY STATUS</b>					
<b>Sensory Status</b>					
Vision impairment (0-2)					
	0.05	0.29 **			
Hearing impairment (0-2)					
	0.17	0.38 *			
Verbal content understanding (0-3)					
	0.12	0.51 **			
Speech/language (0-5)					
	0.34	0.59 *			
Pain interfering with activity (0-4)					
	2.07	2.32			

## Agency Patient-Related Characteristics Report

Agency Name: CLARK COUNTY HEALTH UNIT  
 Agency ID: HHAR00127  
 Location: ARKADELPHIA, AR  
 CCN: 047807 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 41  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b><u>INTEGUMENTARY STATUS</u></b>					
<b>Pressure Ulcers</b>					
Pressure ulcer risk (%)	24.39%	41.44%	Bed transferring (0-5)	1.00	1.41 *
Pressure ulcer present (%)	2.44%	5.21%	Ambulation (0-6)	2.46	2.58
Stage II pressure ulcer count (#)	0.02	0.05	Eating (0-5)	0.41	0.71 *
Stage III pressure ulcer count (#)	0.00	0.01	<b>Status Prior to SOC/ROC</b>		
Stage IV pressure ulcer count (#)	0.00	0.01	Prior Self Care (0-2)	0.61	0.70
Unstageable pressure ulcer count (#)	0.00	0.02	Prior Ambulation (0-2)	0.76	0.65
Status most problematic PU (0-3)	3.00	2.88	Prior Transfer (0-2)	0.56	0.59
Stage I pressure ulcers count (0-4)	0.00	0.03 **	<b><u>IADLs, MEDICATIONS, OTHER</u></b>		
Stage most problematic PU (1-4)	2.00	2.09	<b><u>IADLs</u></b>		
<b>Stasis Ulcers</b>					
Stasis ulcer indicator (%)	7.32%	1.71%	Light meal prep (0-2)	1.20	1.27
Stasis ulcer count (0-4)	0.20	0.03	Phone use (0-5)	0.66	0.92
Status most problematic stasis (0-3)	2.50	2.66	Prior Household (0-2)	1.29	1.11
<b>Surgical Wounds</b>					
Surgical wound indicator (%)	41.46%	25.41%	<b>Falls Risk</b>		
Status most problematic surg. (0-3)	1.93	1.71	At risk of falls (%)	95.12%	91.58%
<b>Other</b>					
Skin lesion with intervention (%)	14.63%	24.79%	<b>Medication Status</b>		
<b><u>PHYSIOLOGICAL STATUS</u></b>					
<b>Respiratory</b>					
Dyspnea (0-4)	1.59	1.41	Drug regimen: problem found (%)	82.93%	21.16% **
Oxygen therapy (%)	36.59%	15.47% **	Mgmt. oral medications (0-3)	1.00	1.60 **
Ventilator therapy (%)	0.00%	0.15%	Mgmt. oral medications: NA (%)	0.00%	0.54%
CPAP / BPAP therapy (%)	12.20%	3.02% *	Mgmt. injected medications (0-3)	1.43	1.77
<b>Elimination Status</b>					
Urinary Tract Infection (%)	17.50%	10.49%	Mgmt. injected medications: NA (%)	65.85%	77.68%
Urinary incontinence/catheter (%)	48.78%	55.57%	Prior mgmt. oral medications (0-2)	0.63	0.82
Urinary incontinence frequency (0-4)	2.61	2.48	Prior mgmt. oral medications: NA (%)	0.00%	2.41%
Bowel incontinence (0-5)	0.24	0.39	Prior mgmt. injected medications (0-2)	0.83	0.95
Bowel ostomy (%)	7.32%	2.05%	Prior mgmt. injected medications: NA (%)	70.73%	77.18%
<b><u>NEURO / EMOTIONAL / BEHAVIORAL</u></b>					
<b>Cognition</b>					
Cognitive deficit (0-4)	0.41	0.68	<b><u>THERAPY / PLAN OF CARE</u></b>		
Confusion frequency (0-4)	0.56	0.87	<b>Therapy Visits</b>		
<b>Emotional</b>					
Anxiety level (0-3)	0.73	0.74	# Therapy visits indicated (#)	3.19	7.16 **
Depression evaluation indicator (%)	9.76%	5.80%	<b><u>PATIENT DIAGNOSTIC INFORMATION</u></b>		
PHQ-2: Interest/Pleasure (0-3)	0.17	0.27	<b>Acute Conditions</b>		
PHQ-2: Down/Depressed (0-3)	0.29	0.29	Orthopedic (%)	31.71%	39.58%
<b>Behavioral</b>					
Memory deficit (%)	12.20%	17.12%	Neurologic (%)	2.44%	12.97%
Impaired decision-making (%)	9.76%	22.46%	Open wounds/lesions (%)	12.20%	7.13%
Verbal disruption (%)	0.00%	1.48%	Cardiac/peripheral vascular (%)	36.59%	31.42%
Physical aggression (%)	0.00%	0.74%	Pulmonary (%)	24.39%	18.01%
Disruptive/inappropriate behavior (%)	0.00%	0.87%	Diabetes mellitus (%)	12.20%	10.85%
Delusional, hallucinatory, etc. (%)	2.44%	1.43%	Gastrointestinal disorder (%)	12.20%	11.20%
None demonstrated (%)	82.93%	70.13%	Contagious/communicable (%)	2.44%	3.33%
Frequency of behavioral problems (0-5)	0.46	0.77	Urinary incontinence/catheter (%)	4.88%	14.61%
Psychiatric nursing (%)	0.00%	1.57%	Mental/emotional (%)	0.00%	1.57%
<b><u>ACTIVITIES OF DAILY LIVING</u></b>					
<b>SOC / ROC Status</b>					
Grooming (0-3)	0.73	1.34 **	Oxygen therapy (%)	36.59%	15.47% **
Dress upper body (0-3)	0.88	1.47 **	IV/infusion therapy (%)	9.76%	3.30%
Dress lower body (0-3)	1.07	1.80 **	Enteral/parenteral nutrition (%)	0.00%	1.79%
Bathing (0-6)	3.22	3.18	Ventilator (%)	0.00%	0.15%
Toilet transfer (0-4)	0.83	1.14 *	<b>Chronic Conditions</b>		
Toileting hygiene (0-3)	0.73	1.33 **	Dependence in living skills (%)	43.90%	38.84%
			Dependence in personal care (%)	39.02%	50.03%
			Impaired ambulation/mobility (%)	51.22%	54.02%
			Urinary incontinence/catheter (%)	43.90%	40.96%
			Dependence in med. admin. (%)	36.59%	60.14% *
			Chronic pain (%)	7.50%	16.87%
			Cognitive/mental/behavioral (%)	15.00%	21.25%
			Chronic pt. with caregiver (%)	73.17%	69.13%
			<b>Home Care Diagnoses</b>		
			Infections/parasitic diseases (%)	4.88%	4.22%
			Neoplasms (%)	4.88%	8.51%
			Endocrine/nutrit./metabolic (%)	56.10%	42.67%
			Blood diseases (%)	2.44%	8.33%
			Mental diseases (%)	31.71%	27.66%
			Nervous system diseases (%)	12.20%	25.86%

## Agency Patient-Related Characteristics Report

Agency Name: CLARK COUNTY HEALTH UNIT  
 Agency ID: HHAR00127  
 Location: ARKADELPHIA, AR  
 CCN: 047807 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 41  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	78.05%	77.02%
Respiratory system diseases (%)	43.90%	24.52% *
Digestive system diseases (%)	14.63%	12.13%
Genitourinary sys. diseases (%)	24.39%	18.94%
Skin/subcutaneous diseases (%)	14.63%	11.67%
Musculoskeletal sys. diseases (%)	41.46%	48.35%
Ill-defined conditions (%)	51.22%	33.08%
Fractures (%)	4.88%	5.88%
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	12.20%	4.82%
Adverse reactions and complications (%)	19.51%	3.63% **

	Current Mean	Ref. Mean
Scheduled visit (%)	16.67%	5.54%
Other (%)	16.67%	35.71%
No hospitalization (%)	65.85%	73.58%

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

### PATIENT DISCHARGE INFORMATION

#### **Length of Stay**

	Current Mean	Ref. Mean
LOS until discharge (in days)	37.54	59.14 *
LOS from 1 to 30 days (%)	73.17%	46.83% **
LOS from 31 to 60 days (%)	12.20%	33.63% *
LOS from 61 to 120 days (%)	4.88%	11.09%
LOS from 121 to 180 days (%)	7.32%	3.55%
LOS more than 180 days (%)	2.44%	4.90%

#### **Reason for Emergent Care**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	1.06%
Injury from fall (%)	0.00%	7.79%
Respiratory infection (%)	25.00%	8.81%
Other respiratory (%)	25.00%	11.27%
Heart failure (%)	8.33%	7.42%
Cardiac dysrhythmia (%)	0.00%	2.75%
Myocardial infarction (%)	8.33%	3.53%
Other heart disease (%)	8.33%	1.91%
Stroke (CVA) or TIA (%)	0.00%	2.34%
Hypo/Hyperglycemia (%)	0.00%	1.76%
GI bleeding, obstruction, etc. (%)	0.00%	3.77%
Dehydration, malnutrition (%)	0.00%	4.36%
Urinary tract infection (%)	8.33%	6.86%
IV catheter-related infection (%)	0.00%	0.39%
Wound infection (%)	8.33%	4.13%
Uncontrolled pain (%)	8.33%	5.50%
Acute mental/behav. problem (%)	0.00%	3.42%
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	16.67%	37.08%
No emergent care (%)	67.50%	77.67%

#### **Reason for Hospitalization**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	0.80%
Injury from fall (%)	0.00%	5.83%
Respiratory infection (%)	16.67%	9.02%
Other respiratory (%)	33.33%	10.88%
Heart failure (%)	8.33%	7.52%
Cardiac dysrhythmia (%)	8.33%	2.63%
Myocardial infarction (%)	0.00%	3.29%
Other heart disease (%)	8.33%	1.94%
Stroke (CVA) or TIA (%)	0.00%	2.33%
Hypo/Hyperglycemia (%)	0.00%	1.63%
GI bleeding, obstruction, etc. (%)	0.00%	3.53%
Dehydration, malnutrition (%)	0.00%	4.13%
Urinary tract infection (%)	0.00%	6.55%
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	16.67%	5.05%
Uncontrolled pain (%)	0.00%	4.07%
Acute mental/behav. Problem (%)	0.00%	3.50%
Deep vein thrombosis (%)	0.00%	1.12%

## Agency Patient-Related Characteristics Report

Agency Name: CLAY COUNTY HEALTH UNIT  
 Agency ID: HHAR00187  
 Location: PIGGOTT, AR  
 CCN: 047878 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 07/2015

Number of Cases in Current Sample: 52  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>PATIENT HISTORY</b>					
<b>Demographics</b>					
Age (years)	66.81	74.67 **	Lives with others (%)	48.08%	65.36% *
Gender: Female (%)	76.92%	61.27%	Lives in congregate situation (%)	3.85%	10.39%
Race: Black (%)	0.00%	13.94% **	<b>Availability</b>		
Race: White (%)	100.00	75.77% **	Around the clock (%)	88.46%	76.40%
Race: Other (%)	0.00%	10.57% *	Regular daytime (%)	0.00%	4.06%
<b>Payment Source</b>			Regular nighttime (%)	7.69%	5.19%
Any Medicare (%)	69.23%	93.22% **	Occasional (%)	3.85%	13.43%
Any Medicaid (%)	32.69%	9.69% **	None (%)	0.00%	0.93%
Any HMO (%)	28.85%	26.98%	<b>CARE MANAGEMENT</b>		
Medicare HMO (%)	28.85%	22.66%	<b>ADLs</b>		
Other (%)	3.85%	3.89%	None needed (%)	19.23%	7.37% *
<b>Episode Start</b>					
Episode timing: Early (%)	91.43%	88.34%	Caregiver currently provides (%)	55.77%	58.83%
Episode timing: Later (%)	8.57%	7.55%	Caregiver training needed (%)	11.54%	26.54% *
Episode timing: Unknown (%)	0.00%	4.11%	Uncertain/Unlikely to be provided (%)	3.85%	3.81%
<b>Inpatient Discharge / Medical Regimen</b>					
Long-term nursing facility (%)	0.00%	0.79%	Needed, but not available (%)	9.62%	3.45%
Skilled nursing facility (%)	9.62%	14.60%	<b>IADLs</b>		
Short-stay acute hospital (%)	51.92%	50.82%	None needed (%)	7.69%	2.81%
Long-term care hospital (%)	0.00%	0.68%	Caregiver provides (%)	71.15%	79.71%
Inpatient rehab hospital/unit (%)	13.46%	6.05%	Caregiver training needed (%)	5.77%	12.67%
Psychiatric hospital/unit (%)	0.00%	0.47%	Uncertain/Unlikely to be provided (%)	3.85%	2.18%
Medical Regimen Change (%)	88.46%	89.37%	Needed, but not available (%)	11.54%	2.62% *
<b>Prior Conditions</b>					
Urinary incontinence (%)	19.57%	38.80% *	Frequency of ADL / IADL (1-5)	1.56	1.32
Indwelling/suprapubic catheter (%)	15.22%	2.86% **	<b>Medication Administration</b>		
Intractable pain (%)	8.70%	15.84%	None needed (%)	53.85%	20.39% **
Impaired decision-making (%)	0.00%	19.82% **	Caregiver provides (%)	25.00%	49.72% **
Disruptive/inappropriate behav. (%)	0.00%	1.90%	Caregiver training needed (%)	9.62%	25.13% *
Memory loss (%)	0.00%	13.21% *	Uncertain/Unlikely to be provided (%)	0.00%	2.48%
None listed (%)	56.52%	41.94%	Needed, but not available (%)	11.54%	2.28% **
No inpatient dc / No med. regimen chg. (%)	11.54%	5.56%	<b>Medical Procedures</b>		
<b>Therapies</b>					
IV/infusion therapy (%)	9.62%	3.30%	None needed (%)	42.31%	47.01%
Parenteral nutrition (%)	0.00%	0.24%	Caregiver provides (%)	9.62%	21.30%
Enteral nutrition (%)	3.85%	1.56%	Caregiver training needed (%)	25.00%	23.48%
<b>GENERAL HEALTH STATUS</b>					
<b>Hospitalization Risks</b>					
Recent decline mental/emot/behav (%)	5.77%	15.71%	Uncertain/Unlikely to be provided (%)	9.62%	4.96%
Multiple hospitalizations (%)	42.31%	35.89%	Needed, but not available (%)	13.46%	3.24% **
History of falls (%)	30.77%	32.20%	<b>Management of Equipment</b>		
5 or more medications (%)	90.38%	87.63%	None needed (%)	57.69%	63.40%
Frailty factors (%)	25.00%	33.89%	Caregiver provides (%)	30.77%	21.24%
Other (%)	40.38%	27.84%	Caregiver training needed (%)	5.77%	13.13%
None (%)	1.92%	3.15%	Uncertain/Unlikely to be provided (%)	1.92%	1.36%
<b>Overall Status</b>					
Overall Status (0-3)	1.27	1.35	Needed, but not available (%)	3.85%	0.87%
Unknown / Unclear (%)	0.00%	0.20%	<b>Supervision / Safety</b>		
<b>Other Risk Factors</b>					
Smoking (%)	46.15%	19.35% **	None needed (%)	73.08%	30.62% **
Obesity (%)	30.77%	21.59%	Caregiver provides (%)	26.92%	50.04% **
Alcohol dependency (%)	0.00%	3.44%	Caregiver training needed (%)	0.00%	16.13% **
Drug dependency (%)	0.00%	1.75%	Uncertain/Unlikely to be provided (%)	0.00%	1.63%
None (%)	34.62%	61.84% **	Needed, but not available (%)	0.00%	1.58%
<b>LIVING ARRANGEMENT / ASSISTANCE</b>					
<b>Current Situation</b>					
Lives alone (%)	48.08%	24.26% **	<b>Advocacy</b>		
			None needed (%)	13.46%	5.62%
			Caregiver provides (%)	80.77%	82.80%
			Caregiver training needed (%)	1.92%	8.26%
			Uncertain/Unlikely to be provided (%)	1.92%	1.65%
			Needed, but not available (%)	1.92%	1.66%
			<b>SENSORY STATUS</b>		
			<b>Sensory Status</b>		
			Vision impairment (0-2)	0.15	0.29
			Hearing impairment (0-2)	0.15	0.38 **
			Verbal content understanding (0-3)	0.10	0.51 **
			Speech/language (0-5)	0.08	0.59 **
			Pain interfering with activity (0-4)	2.40	2.32

## Agency Patient-Related Characteristics Report

Agency Name: CLAY COUNTY HEALTH UNIT  
 Agency ID: HHAR00187  
 Location: PIGGOTT, AR  
 CCN: 047878 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 07/2015

Number of Cases in Current Sample: 52  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>INTEGUMENTARY STATUS</b>					
<b>Pressure Ulcers</b>					
Pressure ulcer risk (%)	28.85%	41.44%	Bed transferring (0-5)	1.10	1.41 *
Pressure ulcer present (%)	0.00%	5.21%	Ambulation (0-6)	2.27	2.58 *
Stage II pressure ulcer count (#)	0.00	0.05	Eating (0-5)	0.23	0.71 **
Stage III pressure ulcer count (#)	0.00	0.01	<b>Status Prior to SOC/ROC</b>		
Stage IV pressure ulcer count (#)	0.00	0.01	Prior Self Care (0-2)	0.83	0.70
Unstageable pressure ulcer count (#)	0.00	0.02	Prior Ambulation (0-2)	0.69	0.65
Status most problematic PU (0-3)	---	2.88	Prior Transfer (0-2)	0.62	0.59
Stage I pressure ulcers count (0-4)	0.02	0.03	<b>IADLs, MEDICATIONS, OTHER</b>		
Stage most problematic PU (1-4)	1.00	2.09	<b>IADLs</b>		
<b>Stasis Ulcers</b>					
Stasis ulcer indicator (%)	13.46%	1.71% **	Light meal prep (0-2)	0.46	1.27 **
Stasis ulcer count (0-4)	0.15	0.03 **	Phone use (0-5)	0.13	0.92 **
Status most problematic stasis (0-3)	2.83	2.66	Prior Household (0-2)	1.17	1.11
<b>Surgical Wounds</b>					
Surgical wound indicator (%)	21.15%	25.41%	<b>Falls Risk</b>		
Status most problematic surg. (0-3)	1.27	1.71	At risk of falls (%)	90.20%	91.58%
<b>Other</b>					
Skin lesion with intervention (%)	15.38%	24.79%	<b>Medication Status</b>		
<b>PHYSIOLOGICAL STATUS</b>					
<b>Respiratory</b>					
Dyspnea (0-4)	1.35	1.41	Drug regimen: problem found (%)	86.54%	21.16% **
Oxygen therapy (%)	42.31%	15.47% **	Mgmt. oral medications (0-3)	0.69	1.60 **
Ventilator therapy (%)	0.00%	0.15%	Mgmt. oral medications: NA (%)	1.92%	0.54%
CPAP / BPAP therapy (%)	3.85%	3.02%	Mgmt. injected medications (0-3)	0.65	1.77 **
<b>Elimination Status</b>					
Urinary Tract Infection (%)	20.00%	10.49%	Mgmt. injected medications: NA (%)	67.31%	77.68%
Urinary incontinence/catheter (%)	51.92%	55.57%	Prior mgmt. oral medications (0-2)	0.53	0.82 *
Urinary incontinence frequency (0-4)	1.85	2.48	Prior mgmt. oral medications: NA (%)	1.92%	2.41%
Bowel incontinence (0-5)	0.28	0.39	Prior mgmt. injected medications (0-2)	0.40	0.95 *
Bowel ostomy (%)	11.54%	2.05% **	Prior mgmt. injected medications: NA (%)	71.15%	77.18%
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>					
<b>Cognition</b>					
Cognitive deficit (0-4)	0.10	0.68 **	<b>THERAPY / PLAN OF CARE</b>		
Confusion frequency (0-4)	0.29	0.87 **	<b>Therapy Visits</b>		
<b>Emotional</b>					
Anxiety level (0-3)	0.85	0.74	# Therapy visits indicated (#)	4.26	7.16 *
Depression evaluation indicator (%)	3.85%	5.80%	<b>PATIENT DIAGNOSTIC INFORMATION</b>		
PHQ-2: Interest/Pleasure (0-3)	0.15	0.27	<b>Acute Conditions</b>		
PHQ-2: Down/Depressed (0-3)	0.25	0.29	Orthopedic (%)	32.69%	39.58%
<b>Behavioral</b>					
Memory deficit (%)	1.92%	17.12% **	Neurologic (%)	5.77%	12.97%
Impaired decision-making (%)	0.00%	22.46% **	Open wounds/lesions (%)	9.62%	7.13%
Verbal disruption (%)	0.00%	1.48%	Cardiac/peripheral vascular (%)	26.92%	31.42%
Physical aggression (%)	0.00%	0.74%	Pulmonary (%)	19.23%	18.01%
Disruptive/Inappropriate behavior (%)	0.00%	0.87%	Diabetes mellitus (%)	9.62%	10.85%
Delusional, hallucinatory, etc. (%)	0.00%	1.43%	Gastrointestinal disorder (%)	3.85%	11.20%
None demonstrated (%)	98.08%	70.13% **	Contagious/communicable (%)	5.77%	3.33%
Frequency of behavioral problems (0-5)	0.08	0.77 **	Urinary incontinence/catheter (%)	15.38%	14.61%
Psychiatric nursing (%)	1.92%	1.57%	Mental/emotional (%)	1.92%	1.57%
<b>ACTIVITIES OF DAILY LIVING</b>					
<b>SOC / ROC Status</b>					
Grooming (0-3)	0.77	1.34 **	Oxygen therapy (%)	42.31%	15.47% **
Dress upper body (0-3)	0.77	1.47 **	IV/infusion therapy (%)	9.62%	3.30%
Dress lower body (0-3)	1.31	1.80 **	Enteral/parenteral nutrition (%)	3.85%	1.79%
Bathing (0-6)	2.46	3.18 **	Ventilator (%)	0.00%	0.15%
Toilet transfer (0-4)	0.81	1.14 **	<b>Chronic Conditions</b>		
Toileting hygiene (0-3)	0.73	1.33 **	Dependence in living skills (%)	3.85%	38.84% **
			Dependence in personal care (%)	42.31%	50.03%
			Impaired ambulation/mobility (%)	55.77%	54.02%
			Urinary incontinence/catheter (%)	36.54%	40.96%
			Dependence in med. admin. (%)	44.23%	60.14%
			Chronic pain (%)	15.38%	16.87%
			Cognitive/mental/behavioral (%)	0.00%	21.25% **
			Chronic pt. with caregiver (%)	82.69%	69.13%
			<b>Home Care Diagnoses</b>		
			Infections/parasitic diseases (%)	5.77%	4.22%
			Neoplasms (%)	3.85%	8.51%
			Endocrine/nutrit./metabolic (%)	53.85%	42.67%
			Blood diseases (%)	0.00%	8.33%
			Mental diseases (%)	40.38%	27.66%
			Nervous system diseases (%)	21.15%	25.86%

## Agency Patient-Related Characteristics Report

Agency Name: CLAY COUNTY HEALTH UNIT  
 Agency ID: HHAR00187  
 Location: PIGGOTT, AR  
 CCN: 047878 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 07/2015

Number of Cases in Current Sample: 52  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	67.31%	77.02%
Respiratory system diseases (%)	32.69%	24.52%
Digestive system diseases (%)	25.00%	12.13% *
Genitourinary sys. diseases (%)	13.46%	18.94%
Skin/subcutaneous diseases (%)	19.23%	11.67%
Musculoskeletal sys. diseases (%)	48.08%	48.35%
Ill-defined conditions (%)	44.23%	33.08%
Fractures (%)	5.77%	5.88%
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	5.77%	4.82%
Adverse reactions and complications (%)	1.92%	3.63%

	Current Mean	Ref. Mean
Scheduled visit (%)	0.00%	5.54%
Other (%)	30.00%	35.71%
No hospitalization (%)	61.54%	73.58%

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

### PATIENT DISCHARGE INFORMATION

#### Length of Stay

	Current Mean	Ref. Mean
LOS until discharge (in days)	34.71	59.14
LOS from 1 to 30 days (%)	55.77%	46.83%
LOS from 31 to 60 days (%)	32.69%	33.63%
LOS from 61 to 120 days (%)	9.62%	11.09%
LOS from 121 to 180 days (%)	1.92%	3.55%
LOS more than 180 days (%)	0.00%	4.90%

#### Reason for Emergent Care

	Current Mean	Ref. Mean
Improper medications (%)	11.76%	1.06% *
Injury from fall (%)	5.88%	7.79%
Respiratory infection (%)	11.76%	8.81%
Other respiratory (%)	23.53%	11.27%
Heart failure (%)	17.65%	7.42%
Cardiac dysrhythmia (%)	0.00%	2.75%
Myocardial infarction (%)	5.88%	3.53%
Other heart disease (%)	0.00%	1.91%
Stroke (CVA) or TIA (%)	0.00%	2.34%
Hypo/Hyperglycemia (%)	5.88%	1.76%
GI bleeding, obstruction, etc. (%)	0.00%	3.77%
Dehydration, malnutrition (%)	11.76%	4.36%
Urinary tract infection (%)	11.76%	6.86%
IV catheter-related infection (%)	0.00%	0.39%
Wound infection (%)	5.88%	4.13%
Uncontrolled pain (%)	0.00%	5.50%
Acute mental/behav. problem (%)	5.88%	3.42%
Deep vein thrombosis (%)	5.88%	1.17%
Other (%)	29.41%	37.08%
No emergent care (%)	66.67%	77.67%

#### Reason for Hospitalization

	Current Mean	Ref. Mean
Improper medications (%)	10.00%	0.80% *
Injury from fall (%)	5.00%	5.83%
Respiratory infection (%)	15.00%	9.02%
Other respiratory (%)	20.00%	10.88%
Heart failure (%)	15.00%	7.52%
Cardiac dysrhythmia (%)	0.00%	2.63%
Myocardial infarction (%)	5.00%	3.29%
Other heart disease (%)	0.00%	1.94%
Stroke (CVA) or TIA (%)	0.00%	2.33%
Hypo/Hyperglycemia (%)	5.00%	1.63%
GI bleeding, obstruction, etc. (%)	0.00%	3.53%
Dehydration, malnutrition (%)	10.00%	4.13%
Urinary tract infection (%)	10.00%	6.55%
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	10.00%	5.05%
Uncontrolled pain (%)	0.00%	4.07%
Acute mental/behav. Problem (%)	5.00%	3.50%
Deep vein thrombosis (%)	5.00%	1.12%

## Agency Patient-Related Characteristics Report

Agency Name: CLEBURNE COUNTY HEALTH UNIT  
 Agency ID: HHAR00128  
 Location: HEBER SPRINGS, AR  
 CCN: 047809 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 144  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>PATIENT HISTORY</b>					
<b>Demographics</b>					
Age (years)	71.41	74.67	Lives with others (%)	79.86%	65.36% **
Gender: Female (%)	61.81%	61.27%	Lives in congregate situation (%)	0.69%	10.39% **
Race: Black (%)	0.00%	13.94% **	<b>Availability</b>		
Race: White (%)	100.00	75.77% **	Around the clock (%)	81.94%	76.40%
Race: Other (%)	0.00%	10.57% **	Regular daytime (%)	2.08%	4.06%
<b>Payment Source</b>					
Any Medicare (%)	87.50%	93.22% *	Regular nighttime (%)	12.50%	5.19% **
Any Medicaid (%)	12.50%	9.69%	Occasional (%)	2.78%	13.43% **
Any HMO (%)	9.03%	26.98% **	None (%)	0.69%	0.93%
Medicare HMO (%)	9.03%	22.66% **	<b>CARE MANAGEMENT</b>		
Other (%)	0.69%	3.89%	<b>ADLs</b>		
<b>Episode Start</b>					
Episode timing: Early (%)	83.46%	88.34%	None needed (%)	13.89%	7.37% *
Episode timing: Later (%)	16.54%	7.55% **	Caregiver currently provides (%)	54.17%	58.83%
Episode timing: Unknown (%)	0.00%	4.11% *	Caregiver training needed (%)	22.22%	26.54%
<b>Inpatient Discharge / Medical Regimen</b>					
Long-term nursing facility (%)	1.39%	0.79%	Uncertain/Unlikely to be provided (%)	4.86%	3.81%
Skilled nursing facility (%)	7.64%	14.60%	Needed, but not available (%)	4.86%	3.45%
Short-stay acute hospital (%)	54.17%	50.82%	<b>IADLs</b>		
Long-term care hospital (%)	0.00%	0.68%	None needed (%)	9.03%	2.81% **
Inpatient rehab hospital/unit (%)	11.81%	6.05% *	Caregiver provides (%)	75.00%	79.71%
Psychiatric hospital/unit (%)	0.69%	0.47%	Caregiver training needed (%)	11.81%	12.67%
Medical Regimen Change (%)	87.50%	89.37%	Uncertain/Unlikely to be provided (%)	0.00%	2.18%
<b>Prior Conditions</b>					
Urinary incontinence (%)	50.77%	38.80% *	Needed, but not available (%)	4.17%	2.62%
Indwelling/suprapubic catheter (%)	6.92%	2.86% *	Frequency of ADL / IADL (1-5)	1.35	1.32
Intractable pain (%)	6.15%	15.84% *	<b>Medication Administration</b>		
Impaired decision-making (%)	10.77%	19.82% *	None needed (%)	38.19%	20.39% **
Disruptive/Inappropriate behav. (%)	0.77%	1.90%	Caregiver provides (%)	54.86%	49.72%
Memory loss (%)	7.69%	13.21%	Caregiver training needed (%)	4.86%	25.13% **
None listed (%)	41.54%	41.94%	Uncertain/Unlikely to be provided (%)	0.00%	2.48%
No inpatient dc / No med. regimen chg. (%)	9.03%	5.56%	Needed, but not available (%)	2.08%	2.28%
<b>Therapies</b>					
IV/infusion therapy (%)	7.64%	3.30% *	<b>Medical Procedures</b>		
Parenteral nutrition (%)	0.00%	0.24%	None needed (%)	45.83%	47.01%
Enteral nutrition (%)	4.17%	1.56%	Caregiver provides (%)	19.44%	21.30%
<b>GENERAL HEALTH STATUS</b>					
<b>Hospitalization Risks</b>					
Recent decline mental/emot/behav (%)	11.11%	15.71%	Caregiver training needed (%)	15.28%	23.48%
Multiple hospitalizations (%)	26.39%	35.89%	Uncertain/Unlikely to be provided (%)	5.56%	4.96%
History of falls (%)	32.64%	32.20%	Needed, but not available (%)	13.89%	3.24% **
5 or more medications (%)	75.69%	87.63% **	<b>Management of Equipment</b>		
Frailty factors (%)	22.22%	33.89% *	None needed (%)	70.14%	63.40%
Other (%)	17.36%	27.84% *	Caregiver provides (%)	23.61%	21.24%
None (%)	15.97%	3.15% **	Caregiver training needed (%)	2.78%	13.13% **
<b>Overall Status</b>					
Overall Status (0-3)	1.22	1.35	Uncertain/Unlikely to be provided (%)	0.00%	1.36%
Unknown / Unclear (%)	0.00%	0.20%	Needed, but not available (%)	3.47%	0.87% *
<b>Other Risk Factors</b>					
Smoking (%)	17.48%	19.35%	<b>Supervision / Safety</b>		
Obesity (%)	17.48%	21.59%	None needed (%)	55.56%	30.62% **
Alcohol dependency (%)	1.40%	3.44%	Caregiver provides (%)	40.28%	50.04%
Drug dependency (%)	1.40%	1.75%	Caregiver training needed (%)	1.39%	16.13% **
None (%)	67.83%	61.84%	Uncertain/Unlikely to be provided (%)	0.69%	1.63%
<b>LIVING ARRANGEMENT / ASSISTANCE</b>					
<b>Current Situation</b>					
Lives alone (%)	19.44%	24.26%	Needed, but not available (%)	2.08%	1.58%
<b>Advocacy</b>					
<b>SENSORY STATUS</b>					
<b>Sensory Status</b>					
Vision impairment (0-2)					
Hearing impairment (0-2)					
Verbal content understanding (0-3)					
Speech/language (0-5)					
Pain interfering with activity (0-4)					

## Agency Patient-Related Characteristics Report

Agency Name: CLEBURNE COUNTY HEALTH UNIT  
 Agency ID: HHAR00128  
 Location: HEBER SPRINGS, AR  
 CCN: 047809 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 144  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b><u>INTEGUMENTARY STATUS</u></b>					
<b>Pressure Ulcers</b>					
Pressure ulcer risk (%)	28.37%	41.44% *	Bed transferring (0-5)	1.24	1.41
Pressure ulcer present (%)	6.25%	5.21%	Ambulation (0-6)	2.38	2.58
Stage II pressure ulcer count (#)	0.09	0.05	Eating (0-5)	0.67	0.71
Stage III pressure ulcer count (#)	0.02	0.01	<b>Status Prior to SOC/ROC</b>		
Stage IV pressure ulcer count (#)	0.01	0.01	Prior Self Care (0-2)	0.75	0.70
Unstageable pressure ulcer count (#)	0.03	0.02	Prior Ambulation (0-2)	0.76	0.65
Status most problematic PU (0-3)	2.89	2.88	Prior Transfer (0-2)	0.65	0.59
Stage I pressure ulcers count (0-4)	0.03	0.03	<b><u>IADLs, MEDICATIONS, OTHER</u></b>		
Stage most problematic PU (1-4)	2.18	2.09	<b>IADLs</b>		
<b>Stasis Ulcers</b>					
Stasis ulcer indicator (%)	1.39%	1.71%	Light meal prep (0-2)	1.09	1.27 *
Stasis ulcer count (0-4)	0.03	0.03	Phone use (0-5)	0.85	0.92
Status most problematic stasis (0-3)	3.00	2.66	Prior Household (0-2)	1.13	1.11
<b>Surgical Wounds</b>					
Surgical wound indicator (%)	28.47%	25.41%	<b>Falls Risk</b>		
Status most problematic surg. (0-3)	1.31	1.71	At risk of falls (%)	94.93%	91.58%
<b>Other</b>					
Skin lesion with intervention (%)	6.94%	24.79% **	<b>Medication Status</b>		
<b><u>PHYSIOLOGICAL STATUS</u></b>					
<b>Respiratory</b>					
Dyspnea (0-4)	1.38	1.41	Drug regimen: problem found (%)	78.32%	21.16% **
Oxygen therapy (%)	25.69%	15.47% **	Mgmt. oral medications (0-3)	1.24	1.60 **
Ventilator therapy (%)	0.00%	0.15%	Mgmt. oral medications: NA (%)	0.00%	0.54%
CPAP / BPAP therapy (%)	4.86%	3.02%	Mgmt. injected medications (0-3)	1.27	1.77
<b>Elimination Status</b>					
Urinary Tract Infection (%)	7.69%	10.49%	Mgmt. injected medications: NA (%)	84.72%	77.68%
Urinary incontinence/catheter (%)	65.97%	55.57%	Prior mgmt. oral medications (0-2)	0.69	0.82
Urinary incontinence frequency (0-4)	1.42	2.48 **	Prior mgmt. oral medications: NA (%)	1.39%	2.41%
Bowel incontinence (0-5)	0.44	0.39	Prior mgmt. injected medications (0-2)	0.71	0.95
Bowel ostomy (%)	2.08%	2.05%	Prior mgmt. injected medications: NA (%)	85.42%	77.18%
<b><u>NEURO / EMOTIONAL / BEHAVIORAL</u></b>					
<b>Cognition</b>					
Cognitive deficit (0-4)	0.44	0.68 **	<b><u>THERAPY / PLAN OF CARE</u></b>		
Confusion frequency (0-4)	0.73	0.87	<b>Therapy Visits</b>		
<b>Emotional</b>					
Anxiety level (0-3)	0.48	0.74 **	# Therapy visits indicated (#)	6.37	7.16
Depression evaluation indicator (%)	1.41%	5.80%	<b><u>PATIENT DIAGNOSTIC INFORMATION</u></b>		
PHQ-2: Interest/Pleasure (0-3)	0.09	0.27 **	<b>Acute Conditions</b>		
PHQ-2: Down/Depressed (0-3)	0.15	0.29 **	Orthopedic (%)	36.11%	39.58%
<b>Behavioral</b>					
Memory deficit (%)	7.64%	17.12% *	Neurologic (%)	13.89%	12.97%
Impaired decision-making (%)	10.42%	22.46% **	Open wounds/lesions (%)	7.64%	7.13%
Verbal disruption (%)	0.00%	1.48%	Cardiac/peripheral vascular (%)	18.06%	31.42% **
Physical aggression (%)	0.00%	0.74%	Pulmonary (%)	21.53%	18.01%
Disruptive/Inappropriate behavior (%)	0.00%	0.87%	Diabetes mellitus (%)	10.42%	10.85%
Delusional, hallucinatory, etc. (%)	0.00%	1.43%	Gastrointestinal disorder (%)	6.25%	11.20%
None demonstrated (%)	86.11%	70.13% **	Contagious/communicable (%)	2.08%	3.33%
Frequency of behavioral problems (0-5)	0.60	0.77	Urinary incontinence/catheter (%)	13.89%	14.61%
Psychiatric nursing (%)	0.00%	1.57%	Mental/emotional (%)	0.00%	1.57%
<b><u>ACTIVITIES OF DAILY LIVING</u></b>					
<b>SOC / ROC Status</b>					
Grooming (0-3)	0.79	1.34 **	Oxygen therapy (%)	25.69%	15.47% **
Dress upper body (0-3)	1.05	1.47 **	IV/infusion therapy (%)	7.64%	3.30% *
Dress lower body (0-3)	1.49	1.80 **	Enteral/parenteral nutrition (%)	4.17%	1.79%
Bathing (0-6)	2.72	3.18 **	Ventilator (%)	0.00%	0.15%
Toilet transfer (0-4)	0.73	1.14 **	<b>Chronic Conditions</b>		
Toileting hygiene (0-3)	0.79	1.33 **	Dependence in living skills (%)	35.42%	38.84%
			Dependence in personal care (%)	41.67%	50.03%
			Impaired ambulation/mobility (%)	57.64%	54.02%
			Urinary incontinence/catheter (%)	52.08%	40.96% *
			Dependence in med. admin. (%)	50.00%	60.14%
			Chronic pain (%)	10.49%	16.87%
			Cognitive/mental/behavioral (%)	10.49%	21.25% *
			Chronic pt. with caregiver (%)	77.08%	69.13%
			<b>Home Care Diagnoses</b>		
			Infections/parasitic diseases (%)	2.08%	4.22%
			Neoplasms (%)	11.81%	8.51%
			Endocrine/nutrit./metabolic (%)	41.67%	42.67%
			Blood diseases (%)	8.33%	8.33%
			Mental diseases (%)	19.44%	27.66%
			Nervous system diseases (%)	29.86%	25.86%

## Agency Patient-Related Characteristics Report

Agency Name: CLEBURNE COUNTY HEALTH UNIT  
 Agency ID: HHAR00128  
 Location: HEBER SPRINGS, AR  
 CCN: 047809 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 144  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	59.03%	77.02% **
Respiratory system diseases (%)	24.31%	24.52%
Digestive system diseases (%)	13.19%	12.13%
Genitourinary sys. diseases (%)	13.19%	18.94%
Skin/subcutaneous diseases (%)	15.97%	11.67%
Musculoskeletal sys. diseases (%)	50.69%	48.35%
Ill-defined conditions (%)	49.31%	33.08% **
Fractures (%)	4.17%	5.88%
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	9.72%	4.82% *
Adverse reactions and complications (%)	6.25%	3.63%

### PATIENT DISCHARGE INFORMATION

#### Length of Stay

	Current Mean	Ref. Mean
LOS until discharge (in days)	92.06	59.14
LOS from 1 to 30 days (%)	46.53%	46.83%
LOS from 31 to 60 days (%)	29.86%	33.63%
LOS from 61 to 120 days (%)	9.72%	11.09%
LOS from 121 to 180 days (%)	4.17%	3.55%
LOS more than 180 days (%)	9.72%	4.90%

#### Reason for Emergent Care

	Current Mean	Ref. Mean
Improper medications (%)	2.94%	1.06%
Injury from fall (%)	5.88%	7.79%
Respiratory infection (%)	23.53%	8.81% *
Other respiratory (%)	8.82%	11.27%
Heart failure (%)	8.82%	7.42%
Cardiac dysrhythmia (%)	0.00%	2.75%
Myocardial infarction (%)	2.94%	3.53%
Other heart disease (%)	2.94%	1.91%
Stroke (CVA) or TIA (%)	0.00%	2.34%
Hypo/Hyperglycemia (%)	0.00%	1.76%
GI bleeding, obstruction, etc. (%)	8.82%	3.77%
Dehydration, malnutrition (%)	5.88%	4.36%
Urinary tract infection (%)	8.82%	6.86%
IV catheter-related infection (%)	2.94%	0.39%
Wound infection (%)	8.82%	4.13%
Uncontrolled pain (%)	2.94%	5.50%
Acute mental/behav. problem (%)	0.00%	3.42%
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	29.41%	37.08%
No emergent care (%)	74.65%	77.67%

#### Reason for Hospitalization

	Current Mean	Ref. Mean
Improper medications (%)	2.50%	0.80%
Injury from fall (%)	5.00%	5.83%
Respiratory infection (%)	20.00%	9.02%
Other respiratory (%)	10.00%	10.88%
Heart failure (%)	12.50%	7.52%
Cardiac dysrhythmia (%)	0.00%	2.63%
Myocardial infarction (%)	5.00%	3.29%
Other heart disease (%)	2.50%	1.94%
Stroke (CVA) or TIA (%)	0.00%	2.33%
Hypo/Hyperglycemia (%)	0.00%	1.63%
GI bleeding, obstruction, etc. (%)	5.00%	3.53%
Dehydration, malnutrition (%)	2.50%	4.13%
Urinary tract infection (%)	7.50%	6.55%
IV catheter-related infection (%)	2.50%	0.25%
Wound infection (%)	10.00%	5.05%
Uncontrolled pain (%)	2.50%	4.07%
Acute mental/behav. Problem (%)	0.00%	3.50%
Deep vein thrombosis (%)	0.00%	1.12%

	Current Mean	Ref. Mean
Scheduled visit (%)	10.00%	5.54%
Other (%)	25.00%	35.71%
No hospitalization (%)	72.22%	73.58%

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

## Agency Patient-Related Characteristics Report

Agency Name: CLEVELAND COUNTY HEALTH UNIT  
 Agency ID: HHAR00182  
 Location: RISON, AR  
 CCN: 047873 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 65  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>PATIENT HISTORY</b>					
<b>Demographics</b>					
Age (years)	69.14	74.67 **	Lives with others (%)	75.38%	65.36%
Gender: Female (%)	78.46%	61.27% *	Lives in congregate situation (%)	0.00%	10.39% *
Race: Black (%)	15.38%	13.94%	<b>Availability</b>		
Race: White (%)	84.62%	75.77%	Around the clock (%)	100.00	76.40% **
Race: Other (%)	0.00%	10.57% *	Regular daytime (%)	0.00%	4.06%
<b>Payment Source</b>					
Any Medicare (%)	83.08%	93.22% *	Regular nighttime (%)	0.00%	5.19%
Any Medicaid (%)	16.92%	9.69%	Occasional (%)	0.00%	13.43% **
Any HMO (%)	12.31%	26.98% *	None (%)	0.00%	0.93%
Medicare HMO (%)	10.77%	22.66%	<b>CARE MANAGEMENT</b>		
Other (%)	4.62%	3.89%	<b>ADLs</b>		
<b>Episode Start</b>					
Episode timing: Early (%)	66.67%	88.34% **	None needed (%)	4.62%	7.37%
Episode timing: Later (%)	33.33%	7.55% **	Caregiver currently provides (%)	38.46%	58.83% **
Episode timing: Unknown (%)	0.00%	4.11%	Caregiver training needed (%)	0.00%	26.54% **
<b>Inpatient Discharge / Medical Regimen</b>					
Long-term nursing facility (%)	1.54%	0.79%	Uncertain/Unlikely to be provided (%)	33.85%	3.81% **
Skilled nursing facility (%)	1.54%	14.60% **	Needed, but not available (%)	23.08%	3.45% **
Short-stay acute hospital (%)	69.23%	50.82% *	<b>IADLs</b>		
Long-term care hospital (%)	0.00%	0.68%	None needed (%)	3.08%	2.81%
Inpatient rehab hospital/unit (%)	3.08%	6.05%	Caregiver provides (%)	78.46%	79.71%
Psychiatric hospital/unit (%)	0.00%	0.47%	Caregiver training needed (%)	0.00%	12.67% **
Medical Regimen Change (%)	93.85%	89.37%	Uncertain/Unlikely to be provided (%)	7.69%	2.18% *
<b>Prior Conditions</b>					
Urinary incontinence (%)	29.23%	38.80%	Needed, but not available (%)	10.77%	2.62% *
Indwelling/suprapubic catheter (%)	9.23%	2.86% *	Frequency of ADL / IADL (1-5)	1.81	1.32 *
Intractable pain (%)	0.00%	15.84% **	<b>Medication Administration</b>		
Impaired decision-making (%)	13.85%	19.82%	None needed (%)	32.31%	20.39%
Disruptive/Inappropriate behav. (%)	0.00%	1.90%	Caregiver provides (%)	61.54%	49.72%
Memory loss (%)	3.08%	13.21% *	Caregiver training needed (%)	0.00%	25.13% **
None listed (%)	61.54%	41.94% *	Uncertain/Unlikely to be provided (%)	6.15%	2.48%
No inpatient dc / No med. regimen chg. (%)	0.00%	5.56%	Needed, but not available (%)	0.00%	2.28%
<b>Therapies</b>					
IV/infusion therapy (%)	3.08%	3.30%	<b>Medical Procedures</b>		
Parenteral nutrition (%)	0.00%	0.24%	None needed (%)	63.08%	47.01% *
Enteral nutrition (%)	9.23%	1.56% **	Caregiver provides (%)	16.92%	21.30%
<b>GENERAL HEALTH STATUS</b>					
<b>Hospitalization Risks</b>					
Recent decline mental/emot/behav (%)	15.38%	15.71%	Caregiver training needed (%)	7.69%	23.48% *
Multiple hospitalizations (%)	30.77%	35.89%	Uncertain/Unlikely to be provided (%)	6.15%	4.96%
History of falls (%)	16.92%	32.20% *	Needed, but not available (%)	6.15%	3.24%
5 or more medications (%)	78.46%	87.63%	<b>Management of Equipment</b>		
Frailty factors (%)	16.92%	33.89% *	None needed (%)	87.69%	63.40% **
Other (%)	55.38%	27.84% **	Caregiver provides (%)	10.77%	21.24%
None (%)	7.69%	3.15%	Caregiver training needed (%)	1.54%	13.13% *
<b>Overall Status</b>					
Overall Status (0-3)	0.14	1.35 **	Uncertain/Unlikely to be provided (%)	0.00%	1.36%
Unknown / Unclear (%)	0.00%	0.20%	Needed, but not available (%)	0.00%	0.87%
<b>Other Risk Factors</b>					
Smoking (%)	13.85%	19.35%	<b>Supervision / Safety</b>		
Obesity (%)	7.69%	21.59% *	None needed (%)	72.31%	30.62% **
Alcohol dependency (%)	1.54%	3.44%	Caregiver provides (%)	26.15%	50.04% **
Drug dependency (%)	0.00%	1.75%	Caregiver training needed (%)	0.00%	16.13% **
None (%)	80.00%	61.84% *	Uncertain/Unlikely to be provided (%)	0.00%	1.63%
<b>LIVING ARRANGEMENT / ASSISTANCE</b>					
<b>Current Situation</b>					
Lives alone (%)	24.62%	24.26%	Needed, but not available (%)	1.54%	1.58%
<b>Advocacy</b>					
<b>SENSORY STATUS</b>					
<b>Sensory Status</b>					
Vision impairment (0-2)					
Hearing impairment (0-2)					
Verbal content understanding (0-3)					
Speech/language (0-5)					
Pain interfering with activity (0-4)					

## Agency Patient-Related Characteristics Report

Agency Name: CLEVELAND COUNTY HEALTH UNIT  
 Agency ID: HHAR00182  
 Location: RISON, AR  
 CCN: 047873 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 65  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>INTEGUMENTARY STATUS</b>					
<b>Pressure Ulcers</b>					
Pressure ulcer risk (%)	9.23%	41.44% **	Bed transferring (0-5)	1.42	1.41
Pressure ulcer present (%)	7.69%	5.21%	Ambulation (0-6)	2.15	2.58 **
Stage II pressure ulcer count (#)	0.08	0.05	Eating (0-5)	0.83	0.71
Stage III pressure ulcer count (#)	0.02	0.01	<b>Status Prior to SOC/ROC</b>		
Stage IV pressure ulcer count (#)	0.00	0.01	Prior Self Care (0-2)	1.06	0.70 **
Unstageable pressure ulcer count (#)	0.02	0.02	Prior Ambulation (0-2)	1.02	0.65 **
Status most problematic PU (0-3)	2.80	2.88	Prior Transfer (0-2)	1.03	0.59 **
Stage I pressure ulcers count (0-4)	0.06	0.03	<b>IADLs, MEDICATIONS, OTHER</b>		
Stage most problematic PU (1-4)	1.86	2.09	<b>IADLs</b>		
<b>Stasis Ulcers</b>					
Stasis ulcer indicator (%)	0.00%	1.71%	Light meal prep (0-2)	1.38	1.27
Stasis ulcer count (0-4)	0.00	0.03 **	Phone use (0-5)	0.97	0.92
Status most problematic stasis (0-3)	---	2.66	Prior Household (0-2)	1.09	1.11
<b>Surgical Wounds</b>					
Surgical wound indicator (%)	46.15%	25.41% **	<b>Falls Risk</b>		
Status most problematic surg. (0-3)	1.45	1.71	At risk of falls (%)	95.38%	91.58%
<b>Other</b>					
Skin lesion with intervention (%)	3.08%	24.79% **	<b>Medication Status</b>		
<b>PHYSIOLOGICAL STATUS</b>					
<b>Respiratory</b>					
Dyspnea (0-4)	1.34	1.41	Drug regimen: problem found (%)	84.62%	21.16% **
Oxygen therapy (%)	26.15%	15.47%	Mgmt. oral medications (0-3)	0.97	1.60 **
Ventilator therapy (%)	0.00%	0.15%	Mgmt. oral medications: NA (%)	9.23%	0.54% **
CPAP / BPAP therapy (%)	4.62%	3.02%	Mgmt. injected medications (0-3)	1.80	1.77
<b>Elimination Status</b>					
Urinary Tract Infection (%)	6.15%	10.49%	Mgmt. injected medications: NA (%)	61.54%	77.68% *
Urinary incontinence/catheter (%)	38.46%	55.57% *	Prior mgmt. oral medications (0-2)	0.58	0.82
Urinary incontinence frequency (0-4)	0.65	2.48 **	Prior mgmt. oral medications: NA (%)	9.23%	2.41% *
Bowel incontinence (0-5)	0.49	0.39	Prior mgmt. injected medications (0-2)	1.16	0.95
Bowel ostomy (%)	6.15%	2.05%	Prior mgmt. injected medications: NA (%)	61.54%	77.18% *
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>					
<b>Cognition</b>					
Cognitive deficit (0-4)	0.45	0.68 *	<b>THERAPY / PLAN OF CARE</b>		
Confusion frequency (0-4)	0.65	0.87 *	<b>Therapy Visits</b>		
<b>Emotional</b>					
Anxiety level (0-3)	0.55	0.74	# Therapy visits indicated (#)	5.07	7.16
Depression evaluation indicator (%)	0.00%	5.80%	<b>PATIENT DIAGNOSTIC INFORMATION</b>		
PHQ-2: Interest/Pleasure (0-3)	0.02	0.27 **	<b>Acute Conditions</b>		
PHQ-2: Down/Depressed (0-3)	0.03	0.29 **	Orthopedic (%)	36.92%	39.58%
<b>Behavioral</b>					
Memory deficit (%)	4.62%	17.12% *	Neurologic (%)	9.23%	12.97%
Impaired decision-making (%)	26.15%	22.46%	Open wounds/lesions (%)	6.15%	7.13%
Verbal disruption (%)	0.00%	1.48%	Cardiac/peripheral vascular (%)	33.85%	31.42%
Physical aggression (%)	0.00%	0.74%	Pulmonary (%)	13.85%	18.01%
Disruptive/Inappropriate behavior (%)	0.00%	0.87%	Diabetes mellitus (%)	6.15%	10.85%
Delusional, hallucinatory, etc. (%)	0.00%	1.43%	Gastrointestinal disorder (%)	12.31%	11.20%
None demonstrated (%)	73.85%	70.13%	Contagious/communicable (%)	3.08%	3.33%
Frequency of behavioral problems (0-5)	1.11	0.77	Urinary incontinence/catheter (%)	6.15%	14.61%
Psychiatric nursing (%)	0.00%	1.57%	Mental/emotional (%)	0.00%	1.57%
<b>ACTIVITIES OF DAILY LIVING</b>					
<b>SOC / ROC Status</b>					
Grooming (0-3)	1.14	1.34	Oxygen therapy (%)	26.15%	15.47%
Dress upper body (0-3)	1.35	1.47	IV/infusion therapy (%)	3.08%	3.30%
Dress lower body (0-3)	1.82	1.80	Enteral/parenteral nutrition (%)	9.23%	1.79% **
Bathing (0-6)	2.92	3.18	Ventilator (%)	0.00%	0.15%
Toilet transfer (0-4)	1.06	1.14	<b>Chronic Conditions</b>		
Toileting hygiene (0-3)	1.00	1.33 *	Dependence in living skills (%)	50.77%	38.84%
			Dependence in personal care (%)	69.23%	50.03% *
			Impaired ambulation/mobility (%)	76.92%	54.02% **
			Urinary incontinence/catheter (%)	32.31%	40.96%
			Dependence in med. admin. (%)	66.15%	60.14%
			Chronic pain (%)	0.00%	16.87% **
			Cognitive/mental/behavioral (%)	13.85%	21.25%
			Chronic pt. with caregiver (%)	93.85%	69.13% **
			<b>Home Care Diagnoses</b>		
			Infections/parasitic diseases (%)	4.62%	4.22%
			Neoplasms (%)	9.23%	8.51%
			Endocrine/nutrit./metabolic (%)	58.46%	42.67% *
			Blood diseases (%)	9.23%	8.33%
			Mental diseases (%)	20.00%	27.66%
			Nervous system diseases (%)	32.31%	25.86%

## Agency Patient-Related Characteristics Report

Agency Name: CLEVELAND COUNTY HEALTH UNIT  
 Agency ID: HHAR00182  
 Location: RISON, AR  
 CCN: 047873 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 65  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	81.54%	77.02%
Respiratory system diseases (%)	12.31%	24.52%
Digestive system diseases (%)	16.92%	12.13%
Genitourinary sys. diseases (%)	23.08%	18.94%
Skin/subcutaneous diseases (%)	7.69%	11.67%
Musculoskeletal sys. diseases (%)	50.77%	48.35%
Ill-defined conditions (%)	44.62%	33.08%
Fractures (%)	1.54%	5.88%
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	16.92%	4.82% **
Adverse reactions and complications (%)	9.23%	3.63%

	Current Mean	Ref. Mean
Scheduled visit (%)	0.00%	5.54%
Other (%)	34.78%	35.71%
No hospitalization (%)	63.49%	73.58%

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

### PATIENT DISCHARGE INFORMATION

#### **Length of Stay**

	Current Mean	Ref. Mean
LOS until discharge (in days)	58.75	59.14
LOS from 1 to 30 days (%)	49.23%	46.83%
LOS from 31 to 60 days (%)	27.69%	33.63%
LOS from 61 to 120 days (%)	10.77%	11.09%
LOS from 121 to 180 days (%)	6.15%	3.55%
LOS more than 180 days (%)	6.15%	4.90%

#### **Reason for Emergent Care**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	1.06%
Injury from fall (%)	20.00%	7.79%
Respiratory infection (%)	0.00%	8.81%
Other respiratory (%)	20.00%	11.27%
Heart failure (%)	0.00%	7.42%
Cardiac dysrhythmia (%)	0.00%	2.75%
Myocardial infarction (%)	0.00%	3.53%
Other heart disease (%)	0.00%	1.91%
Stroke (CVA) or TIA (%)	0.00%	2.34%
Hypo/Hyperglycemia (%)	0.00%	1.76%
GI bleeding, obstruction, etc. (%)	0.00%	3.77%
Dehydration, malnutrition (%)	0.00%	4.36%
Urinary tract infection (%)	20.00%	6.86%
IV catheter-related infection (%)	0.00%	0.39%
Wound infection (%)	0.00%	4.13%
Uncontrolled pain (%)	0.00%	5.50%
Acute mental/behav. problem (%)	0.00%	3.42%
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	40.00%	37.08%
No emergent care (%)	92.06%	77.67% *

#### **Reason for Hospitalization**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	0.80%
Injury from fall (%)	4.35%	5.83%
Respiratory infection (%)	17.39%	9.02%
Other respiratory (%)	21.74%	10.88%
Heart failure (%)	21.74%	7.52%
Cardiac dysrhythmia (%)	4.35%	2.63%
Myocardial infarction (%)	4.35%	3.29%
Other heart disease (%)	0.00%	1.94%
Stroke (CVA) or TIA (%)	0.00%	2.33%
Hypo/Hyperglycemia (%)	0.00%	1.63%
GI bleeding, obstruction, etc. (%)	0.00%	3.53%
Dehydration, malnutrition (%)	4.35%	4.13%
Urinary tract infection (%)	4.35%	6.55%
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	0.00%	5.05%
Uncontrolled pain (%)	0.00%	4.07%
Acute mental/behav. Problem (%)	0.00%	3.50%
Deep vein thrombosis (%)	4.35%	1.12%

## Agency Patient-Related Characteristics Report

Agency Name: COLUMBIA COUNTY HEALTH UNIT  
 Agency ID: HHAR00129  
 Location: MAGNOLIA, AR  
 CCN: 047810 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 49  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>PATIENT HISTORY</b>					
<b>Demographics</b>					
Age (years)	69.45	74.67 *	Lives with others (%)	73.47%	65.36%
Gender: Female (%)	59.18%	61.27%	Lives in congregate situation (%)	0.00%	10.39% *
Race: Black (%)	59.18%	13.94% **	<b>Availability</b>		
Race: White (%)	40.82%	75.77% **	Around the clock (%)	87.76%	76.40%
Race: Other (%)	0.00%	10.57% *	Regular daytime (%)	4.08%	4.06%
<b>Payment Source</b>			Regular nighttime (%)	6.12%	5.19%
Any Medicare (%)	77.55%	93.22% **	Occasional (%)	2.04%	13.43% *
Any Medicaid (%)	22.45%	9.69% *	None (%)	0.00%	0.93%
Any HMO (%)	6.12%	26.98% **	<b>CARE MANAGEMENT</b>		
Medicare HMO (%)	6.12%	22.66% *	<b>ADLs</b>		
Other (%)	2.04%	3.89%	None needed (%)	20.41%	7.37% *
<b>Episode Start</b>			Caregiver currently provides (%)	69.39%	58.83%
Episode timing: Early (%)	89.47%	88.34%	Caregiver training needed (%)	2.04%	26.54% **
Episode timing: Later (%)	10.53%	7.55%	Uncertain/Unlikely to be provided (%)	4.08%	3.81%
Episode timing: Unknown (%)	0.00%	4.11%	Needed, but not available (%)	4.08%	3.45%
<b>Inpatient Discharge / Medical Regimen</b>			<b>IADLs</b>		
Long-term nursing facility (%)	0.00%	0.79%	None needed (%)	10.20%	2.81% *
Skilled nursing facility (%)	6.12%	14.60%	Caregiver provides (%)	81.63%	79.71%
Short-stay acute hospital (%)	44.90%	50.82%	Caregiver training needed (%)	2.04%	12.67%
Long-term care hospital (%)	4.08%	0.68%	Uncertain/Unlikely to be provided (%)	4.08%	2.18%
Inpatient rehab hospital/unit (%)	18.37%	6.05% *	Needed, but not available (%)	2.04%	2.62%
Psychiatric hospital/unit (%)	0.00%	0.47%	Frequency of ADL / IADL (1-5)	1.45	1.32
Medical Regimen Change (%)	55.10%	89.37% **	<b>Medication Administration</b>		
<b>Prior Conditions</b>			None needed (%)	46.94%	20.39% **
Urinary incontinence (%)	16.67%	38.80% *	Caregiver provides (%)	44.90%	49.72%
Indwelling/suprapubic catheter (%)	13.89%	2.86% *	Caregiver training needed (%)	6.12%	25.13% **
Intractable pain (%)	2.78%	15.84%	Uncertain/Unlikely to be provided (%)	0.00%	2.48%
Impaired decision-making (%)	5.56%	19.82%	Needed, but not available (%)	2.04%	2.28%
Disruptive/inappropriate behav. (%)	0.00%	1.90%	<b>Medical Procedures</b>		
Memory loss (%)	8.33%	13.21%	None needed (%)	59.18%	47.01%
None listed (%)	63.89%	41.94% *	Caregiver provides (%)	24.49%	21.30%
No inpatient dc / No med. regimen chg. (%)	26.53%	5.56% **	Caregiver training needed (%)	12.24%	23.48%
<b>Therapies</b>			Uncertain/Unlikely to be provided (%)	4.08%	4.96%
IV/infusion therapy (%)	12.24%	3.30% *	Needed, but not available (%)	0.00%	3.24%
Parenteral nutrition (%)	0.00%	0.24%	<b>Management of Equipment</b>		
Enteral nutrition (%)	0.00%	1.56%	None needed (%)	79.59%	63.40%
<b>GENERAL HEALTH STATUS</b>			Caregiver provides (%)	18.37%	21.24%
<b>Hospitalization Risks</b>			Caregiver training needed (%)	2.04%	13.13%
Recent decline mental/emot/behav (%)	20.41%	15.71%	Uncertain/Unlikely to be provided (%)	0.00%	1.36%
Multiple hospitalizations (%)	36.73%	35.89%	Needed, but not available (%)	0.00%	0.87%
History of falls (%)	30.61%	32.20%	<b>Supervision / Safety</b>		
5 or more medications (%)	73.47%	87.63% *	None needed (%)	75.51%	30.62% **
Frailty factors (%)	18.37%	33.89%	Caregiver provides (%)	22.45%	50.04% **
Other (%)	26.53%	27.84%	Caregiver training needed (%)	0.00%	16.13% **
None (%)	8.16%	3.15%	Uncertain/Unlikely to be provided (%)	2.04%	1.63%
<b>Overall Status</b>			Needed, but not available (%)	0.00%	1.58%
Overall Status (0-3)	0.69	1.35 **	<b>Advocacy</b>		
Unknown / Unclear (%)	0.00%	0.20%	None needed (%)	32.65%	5.62% **
<b>Other Risk Factors</b>			Caregiver provides (%)	65.31%	82.80% *
Smoking (%)	14.29%	19.35%	Caregiver training needed (%)	0.00%	8.26%
Obesity (%)	12.24%	21.59%	Uncertain/Unlikely to be provided (%)	2.04%	1.65%
Alcohol dependency (%)	0.00%	3.44%	Needed, but not available (%)	0.00%	1.66%
Drug dependency (%)	2.04%	1.75%	<b>SENSORY STATUS</b>		
None (%)	75.51%	61.84%	<b>Sensory Status</b>		
<b>LIVING ARRANGEMENT / ASSISTANCE</b>			Vision impairment (0-2)	0.29	0.29
<b>Current Situation</b>			Hearing impairment (0-2)	0.12	0.38 **
Lives alone (%)	26.53%	24.26%	Verbal content understanding (0-3)	0.10	0.51 **
			Speech/language (0-5)	0.16	0.59 **
			Pain interfering with activity (0-4)	1.67	2.32 *

## Agency Patient-Related Characteristics Report

Agency Name: COLUMBIA COUNTY HEALTH UNIT  
 Agency ID: HHAR00129  
 Location: MAGNOLIA, AR  
 CCN: 047810 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 49  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>INTEGUMENTARY STATUS</b>					
<b>Pressure Ulcers</b>					
Pressure ulcer risk (%)	25.00%	41.44%	Bed transferring (0-5)	0.88	1.41 **
Pressure ulcer present (%)	10.20%	5.21%	Ambulation (0-6)	1.78	2.58 **
Stage II pressure ulcer count (#)	0.06	0.05	Eating (0-5)	0.33	0.71 **
Stage III pressure ulcer count (#)	0.02	0.01	<b>Status Prior to SOC/ROC</b>		
Stage IV pressure ulcer count (#)	0.08	0.01 **	Prior Self Care (0-2)	0.59	0.70
Unstageable pressure ulcer count (#)	0.00	0.02	Prior Ambulation (0-2)	0.43	0.65
Status most problematic PU (0-3)	3.00	2.88	Prior Transfer (0-2)	0.43	0.59
Stage I pressure ulcers count (0-4)	0.04	0.03	<b>IADLs, MEDICATIONS, OTHER</b>		
Stage most problematic PU (1-4)	2.57	2.09	<b>IADLs</b>		
<b>Stasis Ulcers</b>					
Stasis ulcer indicator (%)	0.00%	1.71%	Light meal prep (0-2)	1.35	1.27
Stasis ulcer count (0-4)	0.00	0.03 **	Phone use (0-5)	0.14	0.92 **
Status most problematic stasis (0-3)	---	2.66	Prior Household (0-2)	1.14	1.11
<b>Surgical Wounds</b>					
Surgical wound indicator (%)	53.06%	25.41% **	<b>Falls Risk</b>		
Status most problematic surg. (0-3)	1.40	1.71	At risk of falls (%)	89.80%	91.58%
<b>Other</b>					
Skin lesion with intervention (%)	4.08%	24.79% **	<b>Medication Status</b>		
<b>PHYSIOLOGICAL STATUS</b>					
<b>Respiratory</b>					
Dyspnea (0-4)	0.76	1.41 **	Drug regimen: problem found (%)	85.71%	21.16% **
Oxygen therapy (%)	12.24%	15.47%	Mgmt. oral medications (0-3)	0.69	1.60 **
Ventilator therapy (%)	0.00%	0.15%	Mgmt. oral medications: NA (%)	0.00%	0.54%
CPAP / BPAP therapy (%)	0.00%	3.02%	Mgmt. injected medications (0-3)	1.44	1.77
<b>Elimination Status</b>					
Urinary Tract Infection (%)	10.20%	10.49%	Mgmt. injected medications: NA (%)	67.35%	77.68%
Urinary incontinence/catheter (%)	30.61%	55.57% **	Prior mgmt. oral medications (0-2)	0.43	0.82 **
Urinary incontinence frequency (0-4)	3.11	2.48	Prior mgmt. oral medications: NA (%)	0.00%	2.41%
Bowel incontinence (0-5)	0.16	0.39	Prior mgmt. injected medications (0-2)	0.71	0.95
Bowel ostomy (%)	10.20%	2.05% *	Prior mgmt. injected medications: NA (%)	71.43%	77.18%
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>					
<b>Cognition</b>					
Cognitive deficit (0-4)	0.20	0.68 **	<b>THERAPY / PLAN OF CARE</b>		
Confusion frequency (0-4)	0.61	0.87 *	<b>Therapy Visits</b>		
<b>Emotional</b>					
Anxiety level (0-3)	0.06	0.74 **	# Therapy visits indicated (#)	5.87	7.16
Depression evaluation indicator (%)	0.00%	5.80%	<b>PATIENT DIAGNOSTIC INFORMATION</b>		
PHQ-2: Interest/Pleasure (0-3)	0.02	0.27 **	<b>Acute Conditions</b>		
PHQ-2: Down/Depressed (0-3)	0.04	0.29 *	Orthopedic (%)	34.69%	39.58%
<b>Behavioral</b>					
Memory deficit (%)	4.08%	17.12% *	Neurologic (%)	6.12%	12.97%
Impaired decision-making (%)	4.08%	22.46% **	Open wounds/lesions (%)	4.08%	7.13%
Verbal disruption (%)	0.00%	1.48%	Cardiac/peripheral vascular (%)	12.24%	31.42% *
Physical aggression (%)	0.00%	0.74%	Pulmonary (%)	4.08%	18.01% *
Disruptive/Inappropriate behavior (%)	0.00%	0.87%	Diabetes mellitus (%)	6.12%	10.85%
Delusional, hallucinatory, etc. (%)	0.00%	1.43%	Gastrointestinal disorder (%)	12.24%	11.20%
None demonstrated (%)	91.84%	70.13% **	Contagious/communicable (%)	4.08%	3.33%
Frequency of behavioral problems (0-5)	0.00	0.77 **	Urinary incontinence/catheter (%)	6.12%	14.61%
Psychiatric nursing (%)	0.00%	1.57%	Mental/emotional (%)	0.00%	1.57%
<b>ACTIVITIES OF DAILY LIVING</b>					
<b>SOC / ROC Status</b>					
Grooming (0-3)	0.94	1.34 *	Oxygen therapy (%)	12.24%	15.47%
Dress upper body (0-3)	0.94	1.47 **	IV/infusion therapy (%)	12.24%	3.30% *
Dress lower body (0-3)	1.29	1.80 **	Enteral/parenteral nutrition (%)	0.00%	1.79%
Bathing (0-6)	2.55	3.18 *	Ventilator (%)	0.00%	0.15%
Toilet transfer (0-4)	0.71	1.14 **	<b>Chronic Conditions</b>		
Toileting hygiene (0-3)	0.78	1.33 **	Dependence in living skills (%)	40.82%	38.84%
			Dependence in personal care (%)	44.90%	50.03%
			Impaired ambulation/mobility (%)	44.90%	54.02%
			Urinary incontinence/catheter (%)	24.49%	40.96%
			Dependence in med. admin. (%)	40.82%	60.14% *
			Chronic pain (%)	14.29%	16.87%
			Cognitive/mental/behavioral (%)	6.12%	21.25% *
			Chronic pt. with caregiver (%)	67.35%	69.13%
			<b>Home Care Diagnoses</b>		
			Infections/parasitic diseases (%)	8.16%	4.22%
			Neoplasms (%)	16.33%	8.51%
			Endocrine/nutrit./metabolic (%)	55.10%	42.67%
			Blood diseases (%)	2.04%	8.33%
			Mental diseases (%)	12.24%	27.66%
			Nervous system diseases (%)	16.33%	25.86%

## Agency Patient-Related Characteristics Report

Agency Name: COLUMBIA COUNTY HEALTH UNIT  
 Agency ID: HHAR00129  
 Location: MAGNOLIA, AR  
 CCN: 047810 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 49  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>				
Circulatory system diseases (%)	59.18%	77.02% *	Scheduled visit (%)	0.00% 5.54%
Respiratory system diseases (%)	14.29%	24.52%	Other (%)	55.56% 35.71%
Digestive system diseases (%)	14.29%	12.13%	No hospitalization (%)	77.55% 73.58%
Genitourinary sys. diseases (%)	24.49%	18.94%		
Skin/subcutaneous diseases (%)	18.37%	11.67%		
Musculoskeletal sys. diseases (%)	65.31%	48.35%		
Ill-defined conditions (%)	36.73%	33.08%		
Fractures (%)	4.08%	5.88%		
Intracranial injury (%)	0.00%	0.29%		
Other injury (%)	12.24%	4.82%		
Adverse reactions and complications (%)	6.12%	3.63%		
<b>PATIENT DISCHARGE INFORMATION</b>				
<b>Length of Stay</b>				
LOS until discharge (in days)	56.59	59.14		
LOS from 1 to 30 days (%)	55.10%	46.83%		
LOS from 31 to 60 days (%)	28.57%	33.63%		
LOS from 61 to 120 days (%)	6.12%	11.09%		
LOS from 121 to 180 days (%)	2.04%	3.55%		
LOS more than 180 days (%)	8.16%	4.90%		
<b>Reason for Emergent Care</b>				
Improper medications (%)	0.00%	1.06%		
Injury from fall (%)	20.00%	7.79%		
Respiratory infection (%)	0.00%	8.81%		
Other respiratory (%)	0.00%	11.27%		
Heart failure (%)	0.00%	7.42%		
Cardiac dysrhythmia (%)	0.00%	2.75%		
Myocardial infarction (%)	0.00%	3.53%		
Other heart disease (%)	0.00%	1.91%		
Stroke (CVA) or TIA (%)	0.00%	2.34%		
Hypo/Hyperglycemia (%)	10.00%	1.76%		
GI bleeding, obstruction, etc. (%)	0.00%	3.77%		
Dehydration, malnutrition (%)	30.00%	4.36% *		
Urinary tract infection (%)	0.00%	6.86%		
IV catheter-related infection (%)	0.00%	0.39%		
Wound infection (%)	0.00%	4.13%		
Uncontrolled pain (%)	0.00%	5.50%		
Acute mental/behav. problem (%)	0.00%	3.42%		
Deep vein thrombosis (%)	0.00%	1.17%		
Other (%)	50.00%	37.08%		
No emergent care (%)	77.55%	77.67%		
<b>Reason for Hospitalization</b>				
Improper medications (%)	0.00%	0.80%		
Injury from fall (%)	0.00%	5.83%		
Respiratory infection (%)	0.00%	9.02%		
Other respiratory (%)	0.00%	10.88%		
Heart failure (%)	0.00%	7.52%		
Cardiac dysrhythmia (%)	0.00%	2.63%		
Myocardial infarction (%)	0.00%	3.29%		
Other heart disease (%)	0.00%	1.94%		
Stroke (CVA) or TIA (%)	0.00%	2.33%		
Hypo/Hyperglycemia (%)	0.00%	1.63%		
GI bleeding, obstruction, etc. (%)	0.00%	3.53%		
Dehydration, malnutrition (%)	22.22%	4.13%		
Urinary tract infection (%)	22.22%	6.55%		
IV catheter-related infection (%)	0.00%	0.25%		
Wound infection (%)	11.11%	5.05%		
Uncontrolled pain (%)	22.22%	4.07%		
Acute mental/behav. Problem (%)	0.00%	3.50%		
Deep vein thrombosis (%)	0.00%	1.12%		

Asterisks represent significance levels of current and reference data comparisons.

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

## Agency Patient-Related Characteristics Report

Agency Name: CONWAY COUNTY HEALTH UNIT  
 Agency ID: HHAR00130  
 Location: MORRILTON, AR  
 CCN: 047811 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 35  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>PATIENT HISTORY</b>					
<b>Demographics</b>					
Age (years)	67.26	74.67 *	Lives with others (%)	82.86%	65.36%
Gender: Female (%)	65.71%	61.27%	Lives in congregate situation (%)	0.00%	10.39%
Race: Black (%)	17.14%	13.94%	<b>Availability</b>		
Race: White (%)	82.86%	75.77%	Around the clock (%)	88.57%	76.40%
Race: Other (%)	0.00%	10.57%	Regular daytime (%)	2.86%	4.06%
<b>Payment Source</b>			Regular nighttime (%)	2.86%	5.19%
Any Medicare (%)	77.14%	93.22% *	Occasional (%)	5.71%	13.43%
Any Medicaid (%)	22.86%	9.69%	None (%)	0.00%	0.93%
Any HMO (%)	40.00%	26.98%	<b>CARE MANAGEMENT</b>		
Medicare HMO (%)	40.00%	22.66%	<b>ADLs</b>		
Other (%)	0.00%	3.89%	None needed (%)	2.86%	7.37%
<b>Episode Start</b>			Caregiver currently provides (%)	88.57%	58.83% **
Episode timing: Early (%)	100.00	88.34%	Caregiver training needed (%)	5.71%	26.54% *
Episode timing: Later (%)	0.00%	7.55%	Uncertain/Unlikely to be provided (%)	2.86%	3.81%
Episode timing: Unknown (%)	0.00%	4.11%	Needed, but not available (%)	0.00%	3.45%
<b>Inpatient Discharge / Medical Regimen</b>			<b>IADLs</b>		
Long-term nursing facility (%)	5.71%	0.79%	None needed (%)	0.00%	2.81%
Skilled nursing facility (%)	2.86%	14.60%	Caregiver provides (%)	91.43%	79.71%
Short-stay acute hospital (%)	65.71%	50.82%	Caregiver training needed (%)	5.71%	12.67%
Long-term care hospital (%)	0.00%	0.68%	Uncertain/Unlikely to be provided (%)	2.86%	2.18%
Inpatient rehab hospital/unit (%)	14.29%	6.05%	Needed, but not available (%)	0.00%	2.62%
Psychiatric hospital/unit (%)	0.00%	0.47%	Frequency of ADL / IADL (1-5)	1.11	1.32
Medical Regimen Change (%)	100.00	89.37%	<b>Medication Administration</b>		
<b>Prior Conditions</b>			None needed (%)	22.86%	20.39%
Urinary incontinence (%)	35.29%	38.80%	Caregiver provides (%)	62.86%	49.72%
Indwelling/suprapubic catheter (%)	0.00%	2.86%	Caregiver training needed (%)	2.86%	25.13% **
Intractable pain (%)	8.82%	15.84%	Uncertain/Unlikely to be provided (%)	5.71%	2.48%
Impaired decision-making (%)	5.88%	19.82%	Needed, but not available (%)	5.71%	2.28%
Disruptive/Inappropriate behav. (%)	0.00%	1.90%	<b>Medical Procedures</b>		
Memory loss (%)	2.94%	13.21%	None needed (%)	45.71%	47.01%
None listed (%)	52.94%	41.94%	Caregiver provides (%)	37.14%	21.30%
No inpatient dc / No med. regimen chg. (%)	0.00%	5.56%	Caregiver training needed (%)	8.57%	23.48%
<b>Therapies</b>			Uncertain/Unlikely to be provided (%)	8.57%	4.96%
IV/infusion therapy (%)	8.57%	3.30%	Needed, but not available (%)	0.00%	3.24%
Parenteral nutrition (%)	0.00%	0.24%	<b>Management of Equipment</b>		
Enteral nutrition (%)	0.00%	1.56%	None needed (%)	54.29%	63.40%
<b>GENERAL HEALTH STATUS</b>			Caregiver provides (%)	40.00%	21.24% *
<b>Hospitalization Risks</b>			Caregiver training needed (%)	0.00%	13.13% *
Recent decline mental/emot/behav (%)	17.14%	15.71%	Uncertain/Unlikely to be provided (%)	5.71%	1.36%
Multiple hospitalizations (%)	42.86%	35.89%	Needed, but not available (%)	0.00%	0.87%
History of falls (%)	37.14%	32.20%	<b>Supervision / Safety</b>		
5 or more medications (%)	74.29%	87.63%	None needed (%)	17.14%	30.62%
Frailty factors (%)	48.57%	33.89%	Caregiver provides (%)	71.43%	50.04%
Other (%)	22.86%	27.84%	Caregiver training needed (%)	8.57%	16.13%
None (%)	2.86%	3.15%	Uncertain/Unlikely to be provided (%)	2.86%	1.63%
<b>Overall Status</b>			Needed, but not available (%)	0.00%	1.58%
Overall Status (0-3)	0.54	1.35 **	<b>Advocacy</b>		
Unknown / Unclear (%)	0.00%	0.20%	None needed (%)	20.00%	5.62% *
<b>Other Risk Factors</b>			Caregiver provides (%)	80.00%	82.80%
Smoking (%)	38.24%	19.35% *	Caregiver training needed (%)	0.00%	8.26%
Obesity (%)	17.65%	21.59%	Uncertain/Unlikely to be provided (%)	0.00%	1.65%
Alcohol dependency (%)	0.00%	3.44%	Needed, but not available (%)	0.00%	1.66%
Drug dependency (%)	0.00%	1.75%	<b>SENSORY STATUS</b>		
None (%)	55.88%	61.84%	<b>Sensory Status</b>		
<b>LIVING ARRANGEMENT / ASSISTANCE</b>			Vision impairment (0-2)	0.17	0.29
<b>Current Situation</b>			Hearing impairment (0-2)	0.20	0.38
Lives alone (%)	17.14%	24.26%	Verbal content understanding (0-3)	0.20	0.51 *
			Speech/language (0-5)	0.20	0.59 *
			Pain interfering with activity (0-4)	2.37	2.32

## Agency Patient-Related Characteristics Report

Agency Name: CONWAY COUNTY HEALTH UNIT  
 Agency ID: HHAR00130  
 Location: MORRILTON, AR  
 CCN: 047811 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 35  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>INTEGUMENTARY STATUS</b>					
<b>Pressure Ulcers</b>					
Pressure ulcer risk (%)	34.29%	41.44%	Bed transferring (0-5)	1.14	1.41
Pressure ulcer present (%)	8.57%	5.21%	Ambulation (0-6)	2.09	2.58 *
Stage II pressure ulcer count (#)	0.11	0.05	Eating (0-5)	0.54	0.71
Stage III pressure ulcer count (#)	0.00	0.01	<b>Status Prior to SOC/ROC</b>		
Stage IV pressure ulcer count (#)	0.00	0.01	Prior Self Care (0-2)	0.91	0.70
Unstageable pressure ulcer count (#)	0.00	0.02	Prior Ambulation (0-2)	0.86	0.65
Status most problematic PU (0-3)	3.00	2.88	Prior Transfer (0-2)	0.83	0.59
Stage I pressure ulcers count (0-4)	0.06	0.03	<b>IADLs, MEDICATIONS, OTHER</b>		
Stage most problematic PU (1-4)	2.00	2.09	<b>IADLs</b>		
<b>Stasis Ulcers</b>					
Stasis ulcer indicator (%)	2.86%	1.71%	Light meal prep (0-2)	1.20	1.27
Stasis ulcer count (0-4)	0.03	0.03	Phone use (0-5)	0.43	0.92
Status most problematic stasis (0-3)	3.00	2.66	Prior Household (0-2)	1.31	1.11
<b>Surgical Wounds</b>					
Surgical wound indicator (%)	42.86%	25.41%	<b>Falls Risk</b>		
Status most problematic surg. (0-3)	2.07	1.71	At risk of falls (%)	91.43%	91.58%
<b>Other</b>					
Skin lesion with intervention (%)	11.43%	24.79%	<b>Medication Status</b>		
<b>PHYSIOLOGICAL STATUS</b>					
<b>Respiratory</b>					
Dyspnea (0-4)	1.80	1.41	Drug regimen: problem found (%)	71.43%	21.16% **
Oxygen therapy (%)	8.57%	15.47%	Mgmt. oral medications (0-3)	0.94	1.60 **
Ventilator therapy (%)	0.00%	0.15%	Mgmt. oral medications: NA (%)	0.00%	0.54%
CPAP / BPAP therapy (%)	2.86%	3.02%	Mgmt. injected medications (0-3)	1.73	1.77
<b>Elimination Status</b>					
Urinary Tract Infection (%)	11.43%	10.49%	Mgmt. injected medications: NA (%)	68.57%	77.68%
Urinary incontinence/catheter (%)	51.43%	55.57%	Prior mgmt. oral medications (0-2)	0.74	0.82
Urinary incontinence frequency (0-4)	2.89	2.48	Prior mgmt. oral medications: NA (%)	0.00%	2.41%
Bowel incontinence (0-5)	0.26	0.39	Prior mgmt. injected medications (0-2)	1.10	0.95
Bowel ostomy (%)	0.00%	2.05%	Prior mgmt. injected medications: NA (%)	71.43%	77.18%
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>					
<b>Cognition</b>					
Cognitive deficit (0-4)	0.29	0.68 *	<b>THERAPY / PLAN OF CARE</b>		
Confusion frequency (0-4)	0.57	0.87	<b>Therapy Visits</b>		
<b>Emotional</b>					
Anxiety level (0-3)	0.77	0.74	# Therapy visits indicated (#)	6.71	7.16
Depression evaluation indicator (%)	5.88%	5.80%	<b>PATIENT DIAGNOSTIC INFORMATION</b>		
PHQ-2: Interest/Pleasure (0-3)	0.36	0.27	<b>Acute Conditions</b>		
PHQ-2: Down/Depressed (0-3)	0.27	0.29	Orthopedic (%)	40.00%	39.58%
<b>Behavioral</b>					
Memory deficit (%)	14.29%	17.12%	Neurologic (%)	14.29%	12.97%
Impaired decision-making (%)	5.71%	22.46% *	Open wounds/lesions (%)	5.71%	7.13%
Verbal disruption (%)	2.86%	1.48%	Cardiac/peripheral vascular (%)	25.71%	31.42%
Physical aggression (%)	0.00%	0.74%	Pulmonary (%)	2.86%	18.01% *
Disruptive/Inappropriate behavior (%)	0.00%	0.87%	Diabetes mellitus (%)	17.14%	10.85%
Delusional, hallucinatory, etc. (%)	2.86%	1.43%	Gastrointestinal disorder (%)	2.86%	11.20%
None demonstrated (%)	80.00%	70.13%	Contagious/communicable (%)	0.00%	3.33%
Frequency of behavioral problems (0-5)	0.63	0.77	Urinary incontinence/catheter (%)	17.14%	14.61%
Psychiatric nursing (%)	0.00%	1.57%	Mental/emotional (%)	0.00%	1.57%
<b>ACTIVITIES OF DAILY LIVING</b>					
<b>SOC / ROC Status</b>					
Grooming (0-3)	0.83	1.34 **	Oxygen therapy (%)	8.57%	15.47%
Dress upper body (0-3)	0.94	1.47 **	IV/infusion therapy (%)	8.57%	3.30%
Dress lower body (0-3)	1.26	1.80 **	Enteral/parenteral nutrition (%)	0.00%	1.79%
Bathing (0-6)	2.54	3.18 *	Ventilator (%)	0.00%	0.15%
Toilet transfer (0-4)	0.57	1.14 **	<b>Chronic Conditions</b>		
Toileting hygiene (0-3)	0.77	1.33 **	Dependence in living skills (%)	34.29%	38.84%
			Dependence in personal care (%)	37.14%	50.03%
			Impaired ambulation/mobility (%)	62.86%	54.02%
			Urinary incontinence/catheter (%)	34.29%	40.96%
			Dependence in med. admin. (%)	65.71%	60.14%
			Chronic pain (%)	8.82%	16.87%
			Cognitive/mental/behavioral (%)	5.88%	21.25%
			Chronic pt. with caregiver (%)	80.00%	69.13%
			<b>Home Care Diagnoses</b>		
			Infections/parasitic diseases (%)	0.00%	4.22%
			Neoplasms (%)	5.71%	8.51%
			Endocrine/nutrit./metabolic (%)	60.00%	42.67%
			Blood diseases (%)	5.71%	8.33%
			Mental diseases (%)	20.00%	27.66%
			Nervous system diseases (%)	34.29%	25.86%

## Agency Patient-Related Characteristics Report

Agency Name: CONWAY COUNTY HEALTH UNIT  
 Agency ID: HHAR00130  
 Location: MORRILTON, AR  
 CCN: 047811 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 35  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	71.43%	77.02%
Respiratory system diseases (%)	17.14%	24.52%
Digestive system diseases (%)	17.14%	12.13%
Genitourinary sys. diseases (%)	14.29%	18.94%
Skin/subcutaneous diseases (%)	25.71%	11.67%
Musculoskeletal sys. diseases (%)	42.86%	48.35%
Ill-defined conditions (%)	42.86%	33.08%
Fractures (%)	2.86%	5.88%
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	8.57%	4.82%
Adverse reactions and complications (%)	11.43%	3.63%

	Current Mean	Ref. Mean
Scheduled visit (%)	12.50%	5.54%
Other (%)	12.50%	35.71%
No hospitalization (%)	77.14%	73.58%

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

### PATIENT DISCHARGE INFORMATION

#### **Length of Stay**

	Current Mean	Ref. Mean
LOS until discharge (in days)	43.11	59.14
LOS from 1 to 30 days (%)	57.14%	46.83%
LOS from 31 to 60 days (%)	22.86%	33.63%
LOS from 61 to 120 days (%)	11.43%	11.09%
LOS from 121 to 180 days (%)	5.71%	3.55%
LOS more than 180 days (%)	2.86%	4.90%

#### **Reason for Emergent Care**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	1.06%
Injury from fall (%)	0.00%	7.79%
Respiratory infection (%)	8.33%	8.81%
Other respiratory (%)	16.67%	11.27%
Heart failure (%)	8.33%	7.42%
Cardiac dysrhythmia (%)	0.00%	2.75%
Myocardial infarction (%)	8.33%	3.53%
Other heart disease (%)	0.00%	1.91%
Stroke (CVA) or TIA (%)	0.00%	2.34%
Hypo/Hyperglycemia (%)	0.00%	1.76%
GI bleeding, obstruction, etc. (%)	0.00%	3.77%
Dehydration, malnutrition (%)	0.00%	4.36%
Urinary tract infection (%)	33.33%	6.86% *
IV catheter-related infection (%)	0.00%	0.39%
Wound infection (%)	0.00%	4.13%
Uncontrolled pain (%)	0.00%	5.50%
Acute mental/behav. problem (%)	25.00%	3.42% *
Deep vein thrombosis (%)	8.33%	1.17%
Other (%)	16.67%	37.08%
No emergent care (%)	65.71%	77.67%

#### **Reason for Hospitalization**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	0.80%
Injury from fall (%)	0.00%	5.83%
Respiratory infection (%)	12.50%	9.02%
Other respiratory (%)	25.00%	10.88%
Heart failure (%)	12.50%	7.52%
Cardiac dysrhythmia (%)	0.00%	2.63%
Myocardial infarction (%)	25.00%	3.29%
Other heart disease (%)	0.00%	1.94%
Stroke (CVA) or TIA (%)	0.00%	2.33%
Hypo/Hyperglycemia (%)	0.00%	1.63%
GI bleeding, obstruction, etc. (%)	0.00%	3.53%
Dehydration, malnutrition (%)	0.00%	4.13%
Urinary tract infection (%)	37.50%	6.55% *
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	0.00%	5.05%
Uncontrolled pain (%)	0.00%	4.07%
Acute mental/behav. Problem (%)	12.50%	3.50%
Deep vein thrombosis (%)	0.00%	1.12%

## Agency Patient-Related Characteristics Report

Agency Name: CRAIGHEAD COUNTY HEALTH UNIT  
 Agency ID: HHAR00131  
 Location: JONESBORO, AR  
 CCN: 047812 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 64  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b><u>PATIENT HISTORY</u></b>					
<b>Demographics</b>					
Age (years)	67.88	74.67 **	Lives with others (%)	85.94%	65.36% **
Gender: Female (%)	64.06%	61.27%	Lives in congregate situation (%)	3.13%	10.39%
Race: Black (%)	21.88%	13.94%	<b>Availability</b>		
Race: White (%)	76.56%	75.77%	Around the clock (%)	82.81%	76.40%
Race: Other (%)	1.56%	10.57% *	Regular daytime (%)	3.13%	4.06%
<b>Payment Source</b>					
Any Medicare (%)	84.38%	93.22% *	Regular nighttime (%)	9.38%	5.19%
Any Medicaid (%)	15.63%	9.69%	Occasional (%)	4.69%	13.43%
Any HMO (%)	51.56%	26.98% **	None (%)	0.00%	0.93%
Medicare HMO (%)	51.56%	22.66% **	<b>CARE MANAGEMENT</b>		
Other (%)	3.13%	3.89%	<b>ADLs</b>		
<b>Episode Start</b>					
Episode timing: Early (%)	92.59%	88.34%	None needed (%)	18.75%	7.37% *
Episode timing: Later (%)	7.41%	7.55%	Caregiver currently provides (%)	53.13%	58.83%
Episode timing: Unknown (%)	0.00%	4.11%	Caregiver training needed (%)	23.44%	26.54%
<b>Inpatient Discharge / Medical Regimen</b>					
Long-term nursing facility (%)	1.56%	0.79%	Uncertain/Unlikely to be provided (%)	3.13%	3.81%
Skilled nursing facility (%)	9.38%	14.60%	Needed, but not available (%)	1.56%	3.45%
Short-stay acute hospital (%)	46.88%	50.82%	<b>IADLs</b>		
Long-term care hospital (%)	0.00%	0.68%	None needed (%)	4.69%	2.81%
Inpatient rehab hospital/unit (%)	18.75%	6.05% **	Caregiver provides (%)	85.94%	79.71%
Psychiatric hospital/unit (%)	0.00%	0.47%	Caregiver training needed (%)	7.81%	12.67%
Medical Regimen Change (%)	90.63%	89.37%	Uncertain/Unlikely to be provided (%)	0.00%	2.18%
<b>Prior Conditions</b>					
Urinary incontinence (%)	50.85%	38.80%	Needed, but not available (%)	1.56%	2.62%
Indwelling/suprapubic catheter (%)	0.00%	2.86%	Frequency of ADL / IADL (1-5)	1.78	1.32 **
Intractable pain (%)	8.47%	15.84%	<b>Medication Administration</b>		
Impaired decision-making (%)	3.39%	19.82% **	None needed (%)	39.06%	20.39% **
Disruptive/inappropriate behav. (%)	0.00%	1.90%	Caregiver provides (%)	53.13%	49.72%
Memory loss (%)	5.08%	13.21%	Caregiver training needed (%)	4.69%	25.13% **
None listed (%)	45.76%	41.94%	Uncertain/Unlikely to be provided (%)	1.56%	2.48%
No inpatient dc / No med. regimen chg. (%)	7.81%	5.56%	Needed, but not available (%)	1.56%	2.28%
<b>Therapies</b>					
IV/infusion therapy (%)	15.63%	3.30% **	<b>Medical Procedures</b>		
Parenteral nutrition (%)	0.00%	0.24%	None needed (%)	28.13%	47.01% *
Enteral nutrition (%)	3.13%	1.56%	Caregiver provides (%)	9.38%	21.30%
<b><u>GENERAL HEALTH STATUS</u></b>					
<b>Hospitalization Risks</b>					
Recent decline mental/emot/behav (%)	3.13%	15.71% *	Caregiver training needed (%)	57.81%	23.48% **
Multiple hospitalizations (%)	50.00%	35.89%	Uncertain/Unlikely to be provided (%)	1.56%	4.96%
History of falls (%)	35.94%	32.20%	Needed, but not available (%)	3.13%	3.24%
5 or more medications (%)	85.94%	87.63%	<b>Management of Equipment</b>		
Frailty factors (%)	25.00%	33.89%	None needed (%)	71.88%	63.40%
Other (%)	28.13%	27.84%	Caregiver provides (%)	20.31%	21.24%
None (%)	6.25%	3.15%	Caregiver training needed (%)	6.25%	13.13%
<b>Overall Status</b>					
Overall Status (0-3)	0.49	1.35 **	Uncertain/Unlikely to be provided (%)	0.00%	1.36%
Unknown / Unclear (%)	1.56%	0.20%	Needed, but not available (%)	1.56%	0.87%
<b>Other Risk Factors</b>					
Smoking (%)	22.22%	19.35%	<b>Supervision / Safety</b>		
Obesity (%)	23.81%	21.59%	None needed (%)	79.69%	30.62% **
Alcohol dependency (%)	3.17%	3.44%	Caregiver provides (%)	20.31%	50.04% **
Drug dependency (%)	0.00%	1.75%	Caregiver training needed (%)	0.00%	16.13% **
None (%)	55.56%	61.84%	Uncertain/Unlikely to be provided (%)	0.00%	1.63%
<b><u>LIVING ARRANGEMENT / ASSISTANCE</u></b>					
<b>Current Situation</b>					
Lives alone (%)	10.94%	24.26% *	Needed, but not available (%)	0.00%	1.58%
			<b>Advocacy</b>		
			None needed (%)	9.38%	5.62%
			Caregiver provides (%)	87.50%	82.80%
			Caregiver training needed (%)	3.13%	8.26%
			Uncertain/Unlikely to be provided (%)	0.00%	1.65%
			Needed, but not available (%)	0.00%	1.66%
			<b><u>SENSORY STATUS</u></b>		
			<b>Sensory Status</b>		
			Vision impairment (0-2)	0.16	0.29 *
			Hearing impairment (0-2)	0.39	0.38
			Verbal content understanding (0-3)	0.23	0.51 **
			Speech/language (0-5)	0.17	0.59 **
			Pain interfering with activity (0-4)	2.69	2.32

## Agency Patient-Related Characteristics Report

Agency Name: CRAIGHEAD COUNTY HEALTH UNIT  
 Agency ID: HHAR00131  
 Location: JONESBORO, AR  
 CCN: 047812 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 64  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>INTEGUMENTARY STATUS</b>					
<b>Pressure Ulcers</b>					
Pressure ulcer risk (%)	30.16%	41.44%	Bed transferring (0-5)	1.05	1.41 **
Pressure ulcer present (%)	0.00%	5.21%	Ambulation (0-6)	2.08	2.58 **
Stage II pressure ulcer count (#)	0.00	0.05	Eating (0-5)	0.47	0.71 **
Stage III pressure ulcer count (#)	0.00	0.01	<b>Status Prior to SOC/ROC</b>		
Stage IV pressure ulcer count (#)	0.00	0.01	Prior Self Care (0-2)	0.56	0.70
Unstageable pressure ulcer count (#)	0.00	0.02	Prior Ambulation (0-2)	0.36	0.65 **
Status most problematic PU (0-3)	---	2.88	Prior Transfer (0-2)	0.34	0.59 **
Stage I pressure ulcers count (0-4)	0.00	0.03 **	<b>IADLs, MEDICATIONS, OTHER</b>		
Stage most problematic PU (1-4)	---	2.09	<b>IADLs</b>		
<b>Stasis Ulcers</b>					
Stasis ulcer indicator (%)	1.56%	1.71%	Light meal prep (0-2)	0.91	1.27 **
Stasis ulcer count (0-4)	0.06	0.03	Phone use (0-5)	0.83	0.92
Status most problematic stasis (0-3)	2.00	2.66	Prior Household (0-2)	1.09	1.11
<b>Surgical Wounds</b>					
Surgical wound indicator (%)	25.00%	25.41%	<b>Falls Risk</b>		
Status most problematic surg. (0-3)	1.71	1.71	At risk of falls (%)	85.48%	91.58%
<b>Other</b>					
Skin lesion with intervention (%)	12.50%	24.79%	<b>Medication Status</b>		
<b>PHYSIOLOGICAL STATUS</b>					
<b>Respiratory</b>					
Dyspnea (0-4)	1.39	1.41	Drug regimen: problem found (%)	78.13%	21.16% **
Oxygen therapy (%)	25.00%	15.47%	Mgmt. oral medications (0-3)	1.25	1.60
Ventilator therapy (%)	0.00%	0.15%	Mgmt. oral medications: NA (%)	1.56%	0.54%
CPAP / BPAP therapy (%)	1.56%	3.02%	Mgmt. injected medications (0-3)	2.05	1.77
<b>Elimination Status</b>					
Urinary Tract Infection (%)	9.68%	10.49%	Mgmt. injected medications: NA (%)	70.31%	77.68%
Urinary incontinence/catheter (%)	57.81%	55.57%	Prior mgmt. oral medications (0-2)	0.72	0.82
Urinary incontinence frequency (0-4)	1.97	2.48	Prior mgmt. oral medications: NA (%)	0.00%	2.41%
Bowel incontinence (0-5)	0.37	0.39	Prior mgmt. injected medications (0-2)	1.07	0.95
Bowel ostomy (%)	6.25%	2.05%	Prior mgmt. injected medications: NA (%)	78.13%	77.18%
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>					
<b>Cognition</b>					
Cognitive deficit (0-4)	0.25	0.68 **	<b>THERAPY / PLAN OF CARE</b>		
Confusion frequency (0-4)	0.52	0.87 **	<b>Therapy Visits</b>		
<b>Emotional</b>					
Anxiety level (0-3)	0.58	0.74	# Therapy visits indicated (#)	8.59	7.16
Depression evaluation indicator (%)	1.56%	5.80%	<b>PATIENT DIAGNOSTIC INFORMATION</b>		
PHQ-2: Interest/Pleasure (0-3)	0.08	0.27 *	<b>Acute Conditions</b>		
PHQ-2: Down/Depressed (0-3)	0.09	0.29 *	Orthopedic (%)	50.00%	39.58%
<b>Behavioral</b>					
Memory deficit (%)	6.25%	17.12%	Neurologic (%)	12.50%	12.97%
Impaired decision-making (%)	3.13%	22.46% **	Open wounds/lesions (%)	6.25%	7.13%
Verbal disruption (%)	1.56%	1.48%	Cardiac/peripheral vascular (%)	21.88%	31.42%
Physical aggression (%)	0.00%	0.74%	Pulmonary (%)	14.06%	18.01%
Disruptive/Inappropriate behavior (%)	0.00%	0.87%	Diabetes mellitus (%)	17.19%	10.85%
Delusional, hallucinatory, etc. (%)	0.00%	1.43%	Gastrointestinal disorder (%)	14.06%	11.20%
None demonstrated (%)	93.75%	70.13% **	Contagious/communicable (%)	4.69%	3.33%
Frequency of behavioral problems (0-5)	0.22	0.77 *	Urinary incontinence/catheter (%)	9.38%	14.61%
Psychiatric nursing (%)	0.00%	1.57%	Mental/emotional (%)	0.00%	1.57%
<b>ACTIVITIES OF DAILY LIVING</b>					
<b>SOC / ROC Status</b>					
Grooming (0-3)	1.13	1.34	Oxygen therapy (%)	25.00%	15.47%
Dress upper body (0-3)	0.95	1.47 **	IV/infusion therapy (%)	15.63%	3.30% **
Dress lower body (0-3)	1.13	1.80 **	Enteral/parenteral nutrition (%)	3.13%	1.79%
Bathing (0-6)	3.03	3.18	Ventilator (%)	0.00%	0.15%
Toilet transfer (0-4)	0.72	1.14 **	<b>Chronic Conditions</b>		
Toileting hygiene (0-3)	0.91	1.33 **	Dependence in living skills (%)	20.31%	38.84% *
			Dependence in personal care (%)	34.38%	50.03%
			Impaired ambulation/mobility (%)	26.56%	54.02% **
			Urinary incontinence/catheter (%)	48.44%	40.96%
			Dependence in med. admin. (%)	50.00%	60.14%
			Chronic pain (%)	10.94%	16.87%
			Cognitive/mental/behavioral (%)	3.13%	21.25% **
			Chronic pt. with caregiver (%)	68.75%	69.13%
			<b>Home Care Diagnoses</b>		
			Infections/parasitic diseases (%)	3.13%	4.22%
			Neoplasms (%)	9.38%	8.51%
			Endocrine/nutrit./metabolic (%)	57.81%	42.67%
			Blood diseases (%)	14.06%	8.33%
			Mental diseases (%)	23.44%	27.66%
			Nervous system diseases (%)	26.56%	25.86%

## Agency Patient-Related Characteristics Report

Agency Name: CRAIGHEAD COUNTY HEALTH UNIT  
 Agency ID: HHAR00131  
 Location: JONESBORO, AR  
 CCN: 047812 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 64  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	82.81%	77.02%
Respiratory system diseases (%)	18.75%	24.52%
Digestive system diseases (%)	15.63%	12.13%
Genitourinary sys. diseases (%)	14.06%	18.94%
Skin/subcutaneous diseases (%)	9.38%	11.67%
Musculoskeletal sys. diseases (%)	54.69%	48.35%
Ill-defined conditions (%)	37.50%	33.08%
Fractures (%)	3.13%	5.88%
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	10.94%	4.82%
Adverse reactions and complications (%)	6.25%	3.63%

	Current Mean	Ref. Mean
Scheduled visit (%)	0.00%	5.54%
Other (%)	29.41%	35.71%
No hospitalization (%)	69.84%	73.58%

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

### PATIENT DISCHARGE INFORMATION

#### **Length of Stay**

	Current Mean	Ref. Mean
LOS until discharge (in days)	34.03	59.14
LOS from 1 to 30 days (%)	56.25%	46.83%
LOS from 31 to 60 days (%)	37.50%	33.63%
LOS from 61 to 120 days (%)	4.69%	11.09%
LOS from 121 to 180 days (%)	0.00%	3.55%
LOS more than 180 days (%)	1.56%	4.90%

#### **Reason for Emergent Care**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	1.06%
Injury from fall (%)	7.14%	7.79%
Respiratory infection (%)	14.29%	8.81%
Other respiratory (%)	7.14%	11.27%
Heart failure (%)	0.00%	7.42%
Cardiac dysrhythmia (%)	7.14%	2.75%
Myocardial infarction (%)	7.14%	3.53%
Other heart disease (%)	0.00%	1.91%
Stroke (CVA) or TIA (%)	7.14%	2.34%
Hypo/Hyperglycemia (%)	7.14%	1.76%
GI bleeding, obstruction, etc. (%)	0.00%	3.77%
Dehydration, malnutrition (%)	7.14%	4.36%
Urinary tract infection (%)	0.00%	6.86%
IV catheter-related infection (%)	0.00%	0.39%
Wound infection (%)	14.29%	4.13%
Uncontrolled pain (%)	7.14%	5.50%
Acute mental/behav. problem (%)	0.00%	3.42%
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	14.29%	37.08%
No emergent care (%)	76.19%	77.67%

#### **Reason for Hospitalization**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	0.80%
Injury from fall (%)	0.00%	5.83%
Respiratory infection (%)	11.76%	9.02%
Other respiratory (%)	5.88%	10.88%
Heart failure (%)	0.00%	7.52%
Cardiac dysrhythmia (%)	5.88%	2.63%
Myocardial infarction (%)	5.88%	3.29%
Other heart disease (%)	0.00%	1.94%
Stroke (CVA) or TIA (%)	5.88%	2.33%
Hypo/Hyperglycemia (%)	5.88%	1.63%
GI bleeding, obstruction, etc. (%)	0.00%	3.53%
Dehydration, malnutrition (%)	5.88%	4.13%
Urinary tract infection (%)	0.00%	6.55%
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	17.65%	5.05%
Uncontrolled pain (%)	11.76%	4.07%
Acute mental/behav. Problem (%)	0.00%	3.50%
Deep vein thrombosis (%)	0.00%	1.12%

## Agency Patient-Related Characteristics Report

Agency Name: CRITTENDEN COUNTY HEALTH UNIT  
 Agency ID: HHAR00132  
 Location: WEST MEMPHIS, AR  
 CCN: 047814 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 76  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b><u>PATIENT HISTORY</u></b>					
<b>Demographics</b>					
Age (years)	70.33	74.67	Lives with others (%)	86.84%	65.36% **
Gender: Female (%)	52.63%	61.27%	Lives in congregate situation (%)	0.00%	10.39% **
Race: Black (%)	47.37%	13.94% **	<b>Availability</b>		
Race: White (%)	52.63%	75.77% **	Around the clock (%)	96.05%	76.40% **
Race: Other (%)	0.00%	10.57% **	Regular daytime (%)	2.63%	4.06%
<b>Payment Source</b>			Regular nighttime (%)	0.00%	5.19%
Any Medicare (%)	85.53%	93.22%	Occasional (%)	1.32%	13.43% **
Any Medicaid (%)	15.79%	9.69%	None (%)	0.00%	0.93%
Any HMO (%)	25.00%	26.98%	<b>CARE MANAGEMENT</b>		
Medicare HMO (%)	25.00%	22.66%	<b>ADLs</b>		
Other (%)	0.00%	3.89%	None needed (%)	32.89%	7.37% **
<b>Episode Start</b>			Caregiver currently provides (%)	61.84%	58.83%
Episode timing: Early (%)	83.08%	88.34%	Caregiver training needed (%)	3.95%	26.54% **
Episode timing: Later (%)	16.92%	7.55% *	Uncertain/Unlikely to be provided (%)	1.32%	3.81%
Episode timing: Unknown (%)	0.00%	4.11%	Needed, but not available (%)	0.00%	3.45%
<b>Inpatient Discharge / Medical Regimen</b>			<b>IADLs</b>		
Long-term nursing facility (%)	1.32%	0.79%	None needed (%)	23.68%	2.81% **
Skilled nursing facility (%)	6.58%	14.60%	Caregiver provides (%)	73.68%	79.71%
Short-stay acute hospital (%)	39.47%	50.82%	Caregiver training needed (%)	0.00%	12.67% **
Long-term care hospital (%)	0.00%	0.68%	Uncertain/Unlikely to be provided (%)	1.32%	2.18%
Inpatient rehab hospital/unit (%)	6.58%	6.05%	Needed, but not available (%)	1.32%	2.62%
Psychiatric hospital/unit (%)	0.00%	0.47%	Frequency of ADL / IADL (1-5)	1.41	1.32
Medical Regimen Change (%)	56.58%	89.37% **	<b>Medication Administration</b>		
<b>Prior Conditions</b>			None needed (%)	50.00%	20.39% **
Urinary incontinence (%)	8.16%	38.80% **	Caregiver provides (%)	48.68%	49.72%
Indwelling/suprapubic catheter (%)	2.04%	2.86%	Caregiver training needed (%)	0.00%	25.13% **
Intractable pain (%)	20.41%	15.84%	Uncertain/Unlikely to be provided (%)	0.00%	2.48%
Impaired decision-making (%)	4.08%	19.82% *	Needed, but not available (%)	1.32%	2.28%
Disruptive/inappropriate behav. (%)	2.04%	1.90%	<b>Medical Procedures</b>		
Memory loss (%)	6.12%	13.21%	None needed (%)	34.21%	47.01%
None listed (%)	69.39%	41.94% **	Caregiver provides (%)	55.26%	21.30% **
No inpatient dc / No med. regimen chg. (%)	35.53%	5.56% **	Caregiver training needed (%)	7.89%	23.48% **
<b>Therapies</b>			Uncertain/Unlikely to be provided (%)	1.32%	4.96%
IV/infusion therapy (%)	13.16%	3.30% **	Needed, but not available (%)	1.32%	3.24%
Parenteral nutrition (%)	0.00%	0.24%	<b>Management of Equipment</b>		
Enteral nutrition (%)	0.00%	1.56%	None needed (%)	57.89%	63.40%
<b>GENERAL HEALTH STATUS</b>			Caregiver provides (%)	39.47%	21.24% **
<b>Hospitalization Risks</b>			Caregiver training needed (%)	2.63%	13.13% *
Recent decline mental/emot/behav (%)	6.58%	15.71%	Uncertain/Unlikely to be provided (%)	0.00%	1.36%
Multiple hospitalizations (%)	18.42%	35.89% *	Needed, but not available (%)	0.00%	0.87%
History of falls (%)	31.58%	32.20%	<b>Supervision / Safety</b>		
5 or more medications (%)	59.21%	87.63% **	None needed (%)	52.63%	30.62% **
Frailty factors (%)	14.47%	33.89% **	Caregiver provides (%)	44.74%	50.04%
Other (%)	11.84%	27.84% *	Caregiver training needed (%)	0.00%	16.13% **
None (%)	18.42%	3.15% **	Uncertain/Unlikely to be provided (%)	1.32%	1.63%
<b>Overall Status</b>			Needed, but not available (%)	1.32%	1.58%
Overall Status (0-3)	0.34	1.35 **	<b>Advocacy</b>		
Unknown / Unclear (%)	0.00%	0.20%	None needed (%)	15.79%	5.62% **
<b>Other Risk Factors</b>			Caregiver provides (%)	81.58%	82.80%
Smoking (%)	8.22%	19.35%	Caregiver training needed (%)	1.32%	8.26%
Obesity (%)	13.70%	21.59%	Uncertain/Unlikely to be provided (%)	0.00%	1.65%
Alcohol dependency (%)	1.37%	3.44%	Needed, but not available (%)	1.32%	1.66%
Drug dependency (%)	0.00%	1.75%	<b>SENSORY STATUS</b>		
None (%)	78.08%	61.84% *	<b>Sensory Status</b>		
<b>LIVING ARRANGEMENT / ASSISTANCE</b>			Vision impairment (0-2)	0.21	0.29
<b>Current Situation</b>			Hearing impairment (0-2)	0.34	0.38
Lives alone (%)	13.16%	24.26%	Verbal content understanding (0-3)	0.45	0.51
			Speech/language (0-5)	0.58	0.59
			Pain interfering with activity (0-4)	2.07	2.32

## Agency Patient-Related Characteristics Report

Agency Name: CRITTENDEN COUNTY HEALTH UNIT  
 Agency ID: HHAR00132  
 Location: WEST MEMPHIS, AR  
 CCN: 047814 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 76  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean	Current Mean	Ref. Mean
<b>INTEGUMENTARY STATUS</b>				
<b>Pressure Ulcers</b>				
Pressure ulcer risk (%)	22.22%	41.44% **		
Pressure ulcer present (%)	6.58%	5.21%		
Stage II pressure ulcer count (#)	0.00	0.05		
Stage III pressure ulcer count (#)	0.04	0.01 *		
Stage IV pressure ulcer count (#)	0.03	0.01		
Unstageable pressure ulcer count (#)	0.03	0.02		
Status most problematic PU (0-3)	2.40	2.88 *		
Stage I pressure ulcers count (0-4)	0.01	0.03		
Stage most problematic PU (1-4)	3.00	2.09		
<b>Stasis Ulcers</b>				
Stasis ulcer indicator (%)	1.32%	1.71%		
Stasis ulcer count (0-4)	0.01	0.03		
Status most problematic stasis (0-3)	1.00	2.66		
<b>Surgical Wounds</b>				
Surgical wound indicator (%)	34.21%	25.41%		
Status most problematic surg. (0-3)	1.74	1.71		
<b>Other</b>				
Skin lesion with intervention (%)	9.21%	24.79% **		
<b>PHYSIOLOGICAL STATUS</b>				
<b>Respiratory</b>				
Dyspnea (0-4)	0.88	1.41 **		
Oxygen therapy (%)	15.79%	15.47%		
Ventilator therapy (%)	0.00%	0.15%		
CPAP / BPAP therapy (%)	0.00%	3.02%		
<b>Elimination Status</b>				
Urinary Tract Infection (%)	5.33%	10.49%		
Urinary incontinence/catheter (%)	39.47%	55.57% *		
Urinary incontinence frequency (0-4)	3.24	2.48		
Bowel incontinence (0-5)	0.24	0.39		
Bowel ostomy (%)	6.58%	2.05%		
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>				
<b>Cognition</b>				
Cognitive deficit (0-4)	0.42	0.68 **		
Confusion frequency (0-4)	0.59	0.87 **		
<b>Emotional</b>				
Anxiety level (0-3)	0.51	0.74		
Depression evaluation indicator (%)	3.95%	5.80%		
PHQ-2: Interest/Pleasure (0-3)	0.09	0.27 **		
PHQ-2: Down/Depressed (0-3)	0.11	0.29 **		
<b>Behavioral</b>				
Memory deficit (%)	14.47%	17.12%		
Impaired decision-making (%)	2.63%	22.46% **		
Verbal disruption (%)	1.32%	1.48%		
Physical aggression (%)	1.32%	0.74%		
Disruptive/Inappropriate behavior (%)	1.32%	0.87%		
Delusional, hallucinatory, etc. (%)	1.32%	1.43%		
None demonstrated (%)	84.21%	70.13% *		
Frequency of behavioral problems (0-5)	0.28	0.77 *		
Psychiatric nursing (%)	0.00%	1.57%		
<b>ACTIVITIES OF DAILY LIVING</b>				
<b>SOC / ROC Status</b>				
Grooming (0-3)	1.22	1.34		
Dress upper body (0-3)	1.25	1.47		
Dress lower body (0-3)	1.36	1.80 **		
Bathing (0-6)	2.97	3.18		
Toilet transfer (0-4)	1.08	1.14 **		
Toileting hygiene (0-3)	1.08	1.33 *		
Bed transferring (0-5)			1.13	1.41 **
Ambulation (0-6)			2.05	2.58 **
Eating (0-5)			0.62	0.71
<b>Status Prior to SOC/ROC</b>				
Prior Self Care (0-2)			0.88	0.70
Prior Ambulation (0-2)			0.74	0.65
Prior Transfer (0-2)			0.51	0.59
<b>IADLs, MEDICATIONS, OTHER</b>				
<b>IADLs</b>				
Light meal prep (0-2)			1.14	1.27
Phone use (0-5)			0.96	0.92
Prior Household (0-2)			1.09	1.11
<b>Falls Risk</b>				
At risk of falls (%)			76.47%	91.58% **
<b>Medication Status</b>				
Drug regimen: problem found (%)			78.67%	21.16% **
Mgmt. oral medications (0-3)			0.99	1.60 **
Mgmt. oral medications: NA (%)			0.00%	0.54%
Mgmt. injected medications (0-3)			1.65	1.77
Mgmt. injected medications: NA (%)			72.37%	77.68%
Prior mgmt. oral medications (0-2)			0.69	0.82
Prior mgmt. oral medications: NA (%)			2.63%	2.41%
Prior mgmt. injected medications (0-2)			0.95	0.95
Prior mgmt. injected medications: NA (%)			75.00%	77.18%
<b>THERAPY / PLAN OF CARE</b>				
<b>Therapy Visits</b>				
# Therapy visits indicated (#)			9.18	7.16 *
<b>PATIENT DIAGNOSTIC INFORMATION</b>				
<b>Acute Conditions</b>				
Orthopedic (%)			17.11%	39.58% **
Neurologic (%)			7.89%	12.97%
Open wounds/lesions (%)			2.63%	7.13%
Cardiac/peripheral vascular (%)			11.84%	31.42% **
Pulmonary (%)			9.21%	18.01%
Diabetes mellitus (%)			7.89%	10.85%
Gastrointestinal disorder (%)			7.89%	11.20%
Contagious/communicable (%)			1.32%	3.33%
Urinary incontinence/catheter (%)			13.16%	14.61%
Mental/emotional (%)			0.00%	1.57%
Oxygen therapy (%)			15.79%	15.47%
IV/infusion therapy (%)			13.16%	3.30% **
Enteral/parenteral nutrition (%)			0.00%	1.79%
Ventilator (%)			0.00%	0.15%
<b>Chronic Conditions</b>				
Dependence in living skills (%)			48.68%	38.84%
Dependence in personal care (%)			56.58%	50.03%
Impaired ambulation/mobility (%)			55.26%	54.02%
Urinary incontinence/catheter (%)			26.32%	40.96% *
Dependence in med. admin. (%)			47.37%	60.14%
Chronic pain (%)			30.26%	16.87% *
Cognitive/mental/behavioral (%)			13.16%	21.25%
Chronic pt. with caregiver (%)			76.32%	69.13%
<b>Home Care Diagnoses</b>				
Infections/parasitic diseases (%)			2.63%	4.22%
Neoplasms (%)			21.05%	8.51% **
Endocrine/nutrit./metabolic (%)			36.84%	42.67%
Blood diseases (%)			11.84%	8.33%
Mental diseases (%)			22.37%	27.66%
Nervous system diseases (%)			25.00%	25.86%

## Agency Patient-Related Characteristics Report

Agency Name: CRITTENDEN COUNTY HEALTH UNIT  
 Agency ID: HHAR00132  
 Location: WEST MEMPHIS, AR  
 CCN: 047814 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 76  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	72.37%	77.02%
Respiratory system diseases (%)	19.74%	24.52%
Digestive system diseases (%)	6.58%	12.13%
Genitourinary sys. diseases (%)	10.53%	18.94%
Skin/subcutaneous diseases (%)	14.47%	11.67%
Musculoskeletal sys. diseases (%)	53.95%	48.35%
Ill-defined conditions (%)	32.89%	33.08%
Fractures (%)	9.21%	5.88%
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	5.26%	4.82%
Adverse reactions and complications (%)	10.53%	3.63% *

	Current Mean	Ref. Mean
Scheduled visit (%)	8.33%	5.54%
Other (%)	41.67%	35.71%
No hospitalization (%)	65.33%	73.58%

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

### **PATIENT DISCHARGE INFORMATION**

#### **Length of Stay**

	Current Mean	Ref. Mean
LOS until discharge (in days)	61.51	59.14 **
LOS from 1 to 30 days (%)	30.26%	46.83% *
LOS from 31 to 60 days (%)	32.89%	33.63%
LOS from 61 to 120 days (%)	27.63%	11.09% **
LOS from 121 to 180 days (%)	2.63%	3.55%
LOS more than 180 days (%)	6.58%	4.90%

#### **Reason for Emergent Care**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	1.06%
Injury from fall (%)	0.00%	7.79%
Respiratory infection (%)	0.00%	8.81%
Other respiratory (%)	33.33%	11.27%
Heart failure (%)	0.00%	7.42%
Cardiac dysrhythmia (%)	0.00%	2.75%
Myocardial infarction (%)	0.00%	3.53%
Other heart disease (%)	0.00%	1.91%
Stroke (CVA) or TIA (%)	0.00%	2.34%
Hypo/Hyperglycemia (%)	0.00%	1.76%
GI bleeding, obstruction, etc. (%)	16.67%	3.77%
Dehydration, malnutrition (%)	8.33%	4.36%
Urinary tract infection (%)	8.33%	6.86%
IV catheter-related infection (%)	0.00%	0.39%
Wound infection (%)	16.67%	4.13%
Uncontrolled pain (%)	8.33%	5.50%
Acute mental/behav. problem (%)	0.00%	3.42%
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	33.33%	37.08%
No emergent care (%)	81.33%	77.67%

#### **Reason for Hospitalization**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	0.80%
Injury from fall (%)	12.50%	5.83%
Respiratory infection (%)	8.33%	9.02%
Other respiratory (%)	8.33%	10.88%
Heart failure (%)	0.00%	7.52%
Cardiac dysrhythmia (%)	0.00%	2.63%
Myocardial infarction (%)	0.00%	3.29%
Other heart disease (%)	0.00%	1.94%
Stroke (CVA) or TIA (%)	0.00%	2.33%
Hypo/Hyperglycemia (%)	0.00%	1.63%
GI bleeding, obstruction, etc. (%)	8.33%	3.53%
Dehydration, malnutrition (%)	8.33%	4.13%
Urinary tract infection (%)	8.33%	6.55%
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	12.50%	5.05%
Uncontrolled pain (%)	8.33%	4.07%
Acute mental/behav. Problem (%)	4.17%	3.50%
Deep vein thrombosis (%)	4.17%	1.12%

## Agency Patient-Related Characteristics Report

Agency Name: **CROSS COUNTY HEALTH UNIT**  
 Agency ID: **HHAR00183**  
 Location: **WYNNE, AR**  
 CCN: **047874** Branch: **All**  
 Medicaid Number: **104312514**  
 Date Report Printed: **11/18/2015**

Requested Current Period: **09/2014 - 08/2015**  
 Actual Current Period: **09/2014 - 08/2015**

Number of Cases in Current Sample: **80**  
 Number of Cases in Reference Sample: **6476558**

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b><u>PATIENT HISTORY</u></b>					
<b>Demographics</b>					
Age (years)	73.18	74.67	Lives with others (%)	65.00%	65.36%
Gender: Female (%)	60.00%	61.27%	Lives in congregate situation (%)	0.00%	10.39% **
Race: Black (%)	37.50%	13.94% **	<b>Availability</b>		
Race: White (%)	62.50%	75.77% *	Around the clock (%)	97.50%	76.40% **
Race: Other (%)	0.00%	10.57% **	Regular daytime (%)	1.25%	4.06%
<b>Payment Source</b>					
Any Medicare (%)	87.50%	93.22%	Regular nighttime (%)	0.00%	5.19%
Any Medicaid (%)	12.50%	9.69%	Occasional (%)	1.25%	13.43% **
Any HMO (%)	33.75%	26.98%	None (%)	0.00%	0.93%
Medicare HMO (%)	33.75%	22.66%	<b>CARE MANAGEMENT</b>		
Other (%)	0.00%	3.89%	<b>ADLs</b>		
<b>Episode Start</b>					
Episode timing: Early (%)	82.86%	88.34%	None needed (%)	18.75%	7.37% **
Episode timing: Later (%)	17.14%	7.55% *	Caregiver currently provides (%)	52.50%	58.83%
Episode timing: Unknown (%)	0.00%	4.11%	Caregiver training needed (%)	28.75%	26.54%
<b>Inpatient Discharge / Medical Regimen</b>					
Long-term nursing facility (%)	0.00%	0.79%	Uncertain/Unlikely to be provided (%)	0.00%	3.81%
Skilled nursing facility (%)	1.25%	14.60% **	Needed, but not available (%)	0.00%	3.45%
Short-stay acute hospital (%)	68.75%	50.82% *	<b>IADLs</b>		
Long-term care hospital (%)	0.00%	0.68%	None needed (%)	1.25%	2.81%
Inpatient rehab hospital/unit (%)	10.00%	6.05%	Caregiver provides (%)	96.25%	79.71% **
Psychiatric hospital/unit (%)	0.00%	0.47%	Caregiver training needed (%)	2.50%	12.67% *
Medical Regimen Change (%)	92.50%	89.37%	Uncertain/Unlikely to be provided (%)	0.00%	2.18%
<b>Prior Conditions</b>					
Urinary incontinence (%)	42.11%	38.80%	Needed, but not available (%)	0.00%	2.62%
Indwelling/suprapubic catheter (%)	2.63%	2.86%	Frequency of ADL / IADL (1-5)	1.19	1.32
Intractable pain (%)	3.95%	15.84% *	<b>Medication Administration</b>		
Impaired decision-making (%)	5.26%	19.82% **	None needed (%)	31.25%	20.39%
Disruptive/Inappropriate behav. (%)	0.00%	1.90%	Caregiver provides (%)	62.50%	49.72%
Memory loss (%)	13.16%	13.21%	Caregiver training needed (%)	6.25%	25.13% **
None listed (%)	47.37%	41.94%	Uncertain/Unlikely to be provided (%)	0.00%	2.48%
No inpatient dc / No med. regimen chg. (%)	5.00%	5.56%	Needed, but not available (%)	0.00%	2.28%
<b>Therapies</b>					
IV/infusion therapy (%)	7.50%	3.30%	<b>Medical Procedures</b>		
Parenteral nutrition (%)	0.00%	0.24%	None needed (%)	61.25%	47.01% *
Enteral nutrition (%)	1.25%	1.56%	Caregiver provides (%)	5.00%	21.30% **
<b>GENERAL HEALTH STATUS</b>					
<b>Hospitalization Risks</b>					
Recent decline mental/emot/behav (%)	10.00%	15.71%	Caregiver training needed (%)	28.75%	23.48%
Multiple hospitalizations (%)	43.75%	35.89%	Uncertain/Unlikely to be provided (%)	5.00%	4.96%
History of falls (%)	32.50%	32.20%	Needed, but not available (%)	0.00%	3.24%
5 or more medications (%)	92.50%	87.63%	<b>Management of Equipment</b>		
Frailty factors (%)	5.00%	33.89% **	None needed (%)	75.00%	63.40%
Other (%)	37.50%	27.84%	Caregiver provides (%)	18.75%	21.24%
None (%)	2.50%	3.15%	Caregiver training needed (%)	5.00%	13.13%
<b>Overall Status</b>					
Overall Status (0-3)	0.86	1.35 **	Uncertain/Unlikely to be provided (%)	1.25%	1.36%
Unknown / Unclear (%)	0.00%	0.20%	Needed, but not available (%)	0.00%	0.87%
<b>Other Risk Factors</b>					
Smoking (%)	24.68%	19.35%	<b>Supervision / Safety</b>		
Obesity (%)	27.27%	21.59%	None needed (%)	80.00%	30.62% **
Alcohol dependency (%)	1.30%	3.44%	Caregiver provides (%)	20.00%	50.04% **
Drug dependency (%)	1.30%	1.75%	Caregiver training needed (%)	0.00%	16.13% **
None (%)	49.35%	61.84%	Uncertain/Unlikely to be provided (%)	0.00%	1.63%
<b>LIVING ARRANGEMENT / ASSISTANCE</b>					
<b>Current Situation</b>					
Lives alone (%)	35.00%	24.26%	Needed, but not available (%)	0.00%	1.58%
<b>Advocacy</b>					
<b>SENSORY STATUS</b>					
<b>Sensory Status</b>					
Vision impairment (0-2)					
Hearing impairment (0-2)					
Verbal content understanding (0-3)					
Speech/language (0-5)					
Pain interfering with activity (0-4)					

## Agency Patient-Related Characteristics Report

Agency Name: CROSS COUNTY HEALTH UNIT  
 Agency ID: HHAR00183  
 Location: WYNNE, AR  
 CCN: 047874 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 80  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>INTEGUMENTARY STATUS</b>					
<b>Pressure Ulcers</b>					
Pressure ulcer risk (%)	15.00%	41.44% **	Bed transferring (0-5)	0.89	1.41 **
Pressure ulcer present (%)	11.25%	5.21%	Ambulation (0-6)	2.14	2.58 **
Stage II pressure ulcer count (#)	0.06	0.05	Eating (0-5)	0.31	0.71 **
Stage III pressure ulcer count (#)	0.01	0.01	<b>Status Prior to SOC/ROC</b>		
Stage IV pressure ulcer count (#)	0.01	0.01	Prior Self Care (0-2)	0.81	0.70
Unstageable pressure ulcer count (#)	0.04	0.02	Prior Ambulation (0-2)	1.03	0.65 **
Status most problematic PU (0-3)	3.00	2.88	Prior Transfer (0-2)	0.65	0.59
Stage I pressure ulcers count (0-4)	0.00	0.03 **	<b>IADLs, MEDICATIONS, OTHER</b>		
Stage most problematic PU (1-4)	2.50	2.09	<b>IADLs</b>		
<b>Stasis Ulcers</b>					
Stasis ulcer indicator (%)	5.00%	1.71%	Light meal prep (0-2)	0.88	1.27 **
Stasis ulcer count (0-4)	0.06	0.03	Phone use (0-5)	0.66	0.92
Status most problematic stasis (0-3)	3.00	2.66	Prior Household (0-2)	1.09	1.11
<b>Surgical Wounds</b>					
Surgical wound indicator (%)	35.00%	25.41%	<b>Falls Risk</b>		
Status most problematic surg. (0-3)	1.30	1.71	At risk of falls (%)	92.41%	91.58%
<b>Other</b>					
Skin lesion with intervention (%)	10.00%	24.79% *	<b>Medication Status</b>		
<b>PHYSIOLOGICAL STATUS</b>					
<b>Respiratory</b>					
Dyspnea (0-4)	1.11	1.41	Drug regimen: problem found (%)	81.25%	21.16% **
Oxygen therapy (%)	16.25%	15.47%	Mgmt. oral medications (0-3)	1.14	1.60 **
Ventilator therapy (%)	0.00%	0.15%	Mgmt. oral medications: NA (%)	0.00%	0.54%
CPAP / BPAP therapy (%)	0.00%	3.02%	Mgmt. injected medications (0-3)	1.32	1.77
<b>Elimination Status</b>					
Urinary Tract Infection (%)	6.25%	10.49%	Mgmt. injected medications: NA (%)	76.25%	77.68%
Urinary incontinence/catheter (%)	46.25%	55.57%	Prior mgmt. oral medications (0-2)	0.85	0.82
Urinary incontinence frequency (0-4)	2.71	2.48	Prior mgmt. oral medications: NA (%)	0.00%	2.41%
Bowel incontinence (0-5)	0.59	0.39	Prior mgmt. injected medications (0-2)	1.05	0.95
Bowel ostomy (%)	0.00%	2.05%	Prior mgmt. injected medications: NA (%)	76.25%	77.18%
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>					
<b>Cognition</b>					
Cognitive deficit (0-4)	0.56	0.68	<b>THERAPY / PLAN OF CARE</b>		
Confusion frequency (0-4)	0.80	0.87	<b>Therapy Visits</b>		
<b>Emotional</b>					
Anxiety level (0-3)	0.49	0.74	# Therapy visits indicated (#)	7.89	7.16
Depression evaluation indicator (%)	1.25%	5.80%	<b>PATIENT DIAGNOSTIC INFORMATION</b>		
PHQ-2: Interest/Pleasure (0-3)	0.05	0.27 **	<b>Acute Conditions</b>		
PHQ-2: Down/Depressed (0-3)	0.05	0.29 **	Orthopedic (%)	31.25%	39.58%
<b>Behavioral</b>					
Memory deficit (%)	16.25%	17.12%	Neurologic (%)	17.50%	12.97%
Impaired decision-making (%)	2.50%	22.46% **	Open wounds/lesions (%)	10.00%	7.13%
Verbal disruption (%)	0.00%	1.48%	Cardiac/peripheral vascular (%)	46.25%	31.42% *
Physical aggression (%)	0.00%	0.74%	Pulmonary (%)	12.50%	18.01%
Disruptive/Inappropriate behavior (%)	0.00%	0.87%	Diabetes mellitus (%)	13.75%	10.85%
Delusional, hallucinatory, etc. (%)	0.00%	1.43%	Gastrointestinal disorder (%)	17.50%	11.20%
None demonstrated (%)	83.75%	70.13% *	Contagious/communicable (%)	2.50%	3.33%
Frequency of behavioral problems (0-5)	0.70	0.77	Urinary incontinence/catheter (%)	2.50%	14.61% **
Psychiatric nursing (%)	0.00%	1.57%	Mental/emotional (%)	0.00%	1.57%
<b>ACTIVITIES OF DAILY LIVING</b>					
<b>SOC / ROC Status</b>					
Grooming (0-3)	0.68	1.34 **	Oxygen therapy (%)	16.25%	15.47%
Dress upper body (0-3)	1.03	1.47 **	IV/infusion therapy (%)	7.50%	3.30%
Dress lower body (0-3)	1.19	1.80 **	Enteral/parenteral nutrition (%)	1.25%	1.79%
Bathing (0-6)	2.10	3.18 **	Ventilator (%)	0.00%	0.15%
Toilet transfer (0-4)	0.55	1.14 **	<b>Chronic Conditions</b>		
Toileting hygiene (0-3)	0.68	1.33 **	Dependence in living skills (%)	30.00%	38.84%
			Dependence in personal care (%)	28.75%	50.03% **
			Impaired ambulation/mobility (%)	66.25%	54.02%
			Urinary incontinence/catheter (%)	43.75%	40.96%
			Dependence in med. admin. (%)	68.75%	60.14%
			Chronic pain (%)	5.00%	16.87% *
			Cognitive/mental/behavioral (%)	13.75%	21.25%
			Chronic pt. with caregiver (%)	85.00%	69.13% *
			<b>Home Care Diagnoses</b>		
			Infections/parasitic diseases (%)	3.75%	4.22%
			Neoplasms (%)	22.50%	8.51% **
			Endocrine/nutrit./metabolic (%)	50.00%	42.67%
			Blood diseases (%)	28.75%	8.33% **
			Mental diseases (%)	8.75%	27.66% **
			Nervous system diseases (%)	25.00%	25.86%

## Agency Patient-Related Characteristics Report

**Agency Name:** CROSS COUNTY HEALTH UNIT  
**Agency ID:** HHAR00183  
**Location:** WYNNE, AR  
**CCN:** 047874      **Branch:** All  
**Medicaid Number:** 104312514  
**Date Report Printed:** 11/18/2015

**Requested Current Period:** 09/2014 - 08/2015  
**Actual Current Period:** 09/2014 - 08/2015

**Number of Cases in Current Sample:** 80  
**Number of Cases in Reference Sample:** 6476558

	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	82.50%	77.02%
Respiratory system diseases (%)	25.00%	24.52%
Digestive system diseases (%)	27.50%	12.13% **
Genitourinary sys. diseases (%)	18.75%	18.94%
Skin/subcutaneous diseases (%)	20.00%	11.67%
Musculoskeletal sys. diseases (%)	37.50%	48.35%
Ill-defined conditions (%)	53.75%	33.08% **
Fractures (%)	2.50%	5.88%
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	7.50%	4.82%
Adverse reactions and complications (%)	5.00%	3.63%

	Current Mean	Ref. Mean
Scheduled visit (%)	3.33%	5.54%
Other (%)	60.00%	35.71% *
No hospitalization (%)	62.03%	73.58%

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

### PATIENT DISCHARGE INFORMATION

#### **Length of Stay**

	Current Mean	Ref. Mean
LOS until discharge (in days)	87.01	59.14
LOS from 1 to 30 days (%)	37.50%	46.83%
LOS from 31 to 60 days (%)	33.75%	33.63%
LOS from 61 to 120 days (%)	12.50%	11.09%
LOS from 121 to 180 days (%)	6.25%	3.55%
LOS more than 180 days (%)	10.00%	4.90%

#### **Reason for Emergent Care**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	1.06%
Injury from fall (%)	13.79%	7.79%
Respiratory infection (%)	13.79%	8.81%
Other respiratory (%)	6.90%	11.27%
Heart failure (%)	3.45%	7.42%
Cardiac dysrhythmia (%)	3.45%	2.75%
Myocardial infarction (%)	3.45%	3.53%
Other heart disease (%)	0.00%	1.91%
Stroke (CVA) or TIA (%)	3.45%	2.34%
Hypo/Hyperglycemia (%)	0.00%	1.76%
GI bleeding, obstruction, etc. (%)	0.00%	3.77%
Dehydration, malnutrition (%)	6.90%	4.36%
Urinary tract infection (%)	3.45%	6.86%
IV catheter-related infection (%)	0.00%	0.39%
Wound infection (%)	0.00%	4.13%
Uncontrolled pain (%)	6.90%	5.50%
Acute mental/behav. problem (%)	0.00%	3.42%
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	62.07%	37.08% *
No emergent care (%)	63.29%	77.67% *

#### **Reason for Hospitalization**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	0.80%
Injury from fall (%)	10.00%	5.83%
Respiratory infection (%)	13.33%	9.02%
Other respiratory (%)	10.00%	10.88%
Heart failure (%)	6.67%	7.52%
Cardiac dysrhythmia (%)	3.33%	2.63%
Myocardial infarction (%)	3.33%	3.29%
Other heart disease (%)	3.33%	1.94%
Stroke (CVA) or TIA (%)	3.33%	2.33%
Hypo/Hyperglycemia (%)	0.00%	1.63%
GI bleeding, obstruction, etc. (%)	0.00%	3.53%
Dehydration, malnutrition (%)	3.33%	4.13%
Urinary tract infection (%)	3.33%	6.55%
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	0.00%	5.05%
Uncontrolled pain (%)	6.67%	4.07%
Acute mental/behav. Problem (%)	0.00%	3.50%
Deep vein thrombosis (%)	0.00%	1.12%

## Agency Patient-Related Characteristics Report

Agency Name: DALLAS COUNTY HEALTH UNIT  
 Agency ID: HHAR00133  
 Location: FORDYCE, AR  
 CCN: 047816 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 17  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>PATIENT HISTORY</b>					
<b>Demographics</b>					
Age (years)	66.06	74.67	Lives with others (%)	82.35%	65.36%
Gender: Female (%)	47.06%	61.27%	Lives in congregate situation (%)	0.00%	10.39%
Race: Black (%)	52.94%	13.94% **	<b>Availability</b>		
Race: White (%)	47.06%	75.77% *	Around the clock (%)	100.00	76.40%
Race: Other (%)	0.00%	10.57%	Regular daytime (%)	0.00%	4.06%
<b>Payment Source</b>					
Any Medicare (%)	76.47%	93.22%	Regular nighttime (%)	0.00%	5.19%
Any Medicaid (%)	23.53%	9.69%	Occasional (%)	0.00%	13.43%
Any HMO (%)	11.76%	26.98%	None (%)	0.00%	0.93%
Medicare HMO (%)	11.76%	22.66%	<b>CARE MANAGEMENT</b>		
Other (%)	0.00%	3.89%	<b>ADLs</b>		
<b>Episode Start</b>					
Episode timing: Early (%)	84.62%	88.34%	None needed (%)	23.53%	7.37%
Episode timing: Later (%)	15.38%	7.55%	Caregiver currently provides (%)	70.59%	58.83%
Episode timing: Unknown (%)	0.00%	4.11%	Caregiver training needed (%)	0.00%	26.54% *
<b>Inpatient Discharge / Medical Regimen</b>					
Long-term nursing facility (%)	0.00%	0.79%	Uncertain/Unlikely to be provided (%)	0.00%	3.81%
Skilled nursing facility (%)	11.76%	14.60%	Needed, but not available (%)	5.88%	3.45%
Short-stay acute hospital (%)	41.18%	50.82%	<b>IADLs</b>		
Long-term care hospital (%)	0.00%	0.68%	None needed (%)	11.76%	2.81%
Inpatient rehab hospital/unit (%)	11.76%	6.05%	Caregiver provides (%)	82.35%	79.71%
Psychiatric hospital/unit (%)	0.00%	0.47%	Caregiver training needed (%)	0.00%	12.67%
Medical Regimen Change (%)	76.47%	89.37%	Uncertain/Unlikely to be provided (%)	0.00%	2.18%
<b>Prior Conditions</b>					
Urinary incontinence (%)	42.86%	38.80%	Needed, but not available (%)	5.88%	2.62%
Indwelling/suprapubic catheter (%)	14.29%	2.86%	Frequency of ADL / IADL (1-5)	1.41	1.32
Intractable pain (%)	7.14%	15.84%	<b>Medication Administration</b>		
Impaired decision-making (%)	7.14%	19.82%	None needed (%)	47.06%	20.39% *
Disruptive/Inappropriate behav. (%)	7.14%	1.90%	Caregiver provides (%)	52.94%	49.72%
Memory loss (%)	0.00%	13.21%	Caregiver training needed (%)	0.00%	25.13% *
None listed (%)	42.86%	41.94%	Uncertain/Unlikely to be provided (%)	0.00%	2.48%
No inpatient dc / No med. regimen chg. (%)	17.65%	5.56%	Needed, but not available (%)	0.00%	2.28%
<b>Therapies</b>					
IV/infusion therapy (%)	5.88%	3.30%	<b>Medical Procedures</b>		
Parenteral nutrition (%)	0.00%	0.24%	None needed (%)	41.18%	47.01%
Enteral nutrition (%)	5.88%	1.56%	Caregiver provides (%)	23.53%	21.30%
<b>GENERAL HEALTH STATUS</b>					
<b>Hospitalization Risks</b>					
Recent decline mental/emot/behav (%)	29.41%	15.71%	Caregiver training needed (%)	17.65%	23.48%
Multiple hospitalizations (%)	23.53%	35.89%	Uncertain/Unlikely to be provided (%)	11.76%	4.96%
History of falls (%)	5.88%	32.20%	Needed, but not available (%)	5.88%	3.24%
5 or more medications (%)	94.12%	87.63%	<b>Management of Equipment</b>		
Frailty factors (%)	17.65%	33.89%	None needed (%)	88.24%	63.40%
Other (%)	23.53%	27.84%	Caregiver provides (%)	5.88%	21.24%
None (%)	0.00%	3.15%	Caregiver training needed (%)	5.88%	13.13%
<b>Overall Status</b>					
Overall Status (0-3)	0.59	1.35 **	Uncertain/Unlikely to be provided (%)	0.00%	1.36%
Unknown / Unclear (%)	0.00%	0.20%	Needed, but not available (%)	0.00%	0.87%
<b>Other Risk Factors</b>					
Smoking (%)	47.06%	19.35% *	<b>Supervision / Safety</b>		
Obesity (%)	35.29%	21.59%	None needed (%)	41.18%	30.62%
Alcohol dependency (%)	5.88%	3.44%	Caregiver provides (%)	52.94%	50.04%
Drug dependency (%)	5.88%	1.75%	Caregiver training needed (%)	5.88%	16.13%
None (%)	35.29%	61.84%	Uncertain/Unlikely to be provided (%)	0.00%	1.63%
<b>LIVING ARRANGEMENT / ASSISTANCE</b>					
<b>Current Situation</b>					
Lives alone (%)	17.65%	24.26%	Needed, but not available (%)	0.00%	1.58%
<b>Advocacy</b>					
<b>SENSORY STATUS</b>					
<b>Sensory Status</b>					
Vision impairment (0-2)					
Hearing impairment (0-2)					
Verbal content understanding (0-3)					
Speech/language (0-5)					
Pain interfering with activity (0-4)					

## Agency Patient-Related Characteristics Report

Agency Name: DALLAS COUNTY HEALTH UNIT  
 Agency ID: HHAR00133  
 Location: FORDYCE, AR  
 CCN: 047816 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 17  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean	Current Mean	Ref. Mean
<b>INTEGUMENTARY STATUS</b>				
<b>Pressure Ulcers</b>				
Pressure ulcer risk (%)	35.29%	41.44%	0.94	1.41 *
Pressure ulcer present (%)	23.53%	5.21% *	2.18	2.58
Stage II pressure ulcer count (#)	0.29	0.05	0.47	0.71 *
Stage III pressure ulcer count (#)	0.00	0.01		
Stage IV pressure ulcer count (#)	0.00	0.01		
Unstageable pressure ulcer count (#)	0.41	0.02 **		
Status most problematic PU (0-3)	3.00	2.88		
Stage I pressure ulcers count (0-4)	0.06	0.03		
Stage most problematic PU (1-4)	1.67	2.09		
<b>Stasis Ulcers</b>				
Stasis ulcer indicator (%)	5.88%	1.71%		
Stasis ulcer count (0-4)	0.12	0.03		
Status most problematic stasis (0-3)	2.00	2.66		
<b>Surgical Wounds</b>				
Surgical wound indicator (%)	41.18%	25.41%		
Status most problematic surg. (0-3)	1.00	1.71		
<b>Other</b>				
Skin lesion with intervention (%)	0.00%	24.79% *		
<b>PHYSIOLOGICAL STATUS</b>				
<b>Respiratory</b>				
Dyspnea (0-4)	1.82	1.41		
Oxygen therapy (%)	11.76%	15.47%		
Ventilator therapy (%)	0.00%	0.15%		
CPAP / BPAP therapy (%)	0.00%	3.02%		
<b>Elimination Status</b>				
Urinary Tract Infection (%)	12.50%	10.49%		
Urinary incontinence/catheter (%)	41.18%	55.57%		
Urinary incontinence frequency (0-4)	2.00	2.48		
Bowel incontinence (0-5)	0.88	0.39		
Bowel ostomy (%)	0.00%	2.05%		
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>				
<b>Cognition</b>				
Cognitive deficit (0-4)	0.82	0.68		
Confusion frequency (0-4)	0.35	0.87		
<b>Emotional</b>				
Anxiety level (0-3)	0.94	0.74		
Depression evaluation indicator (%)	0.00%	5.80%		
PHQ-2: Interest/Pleasure (0-3)	0.06	0.27		
PHQ-2: Down/Depressed (0-3)	0.25	0.29		
<b>Behavioral</b>				
Memory deficit (%)	0.00%	17.12%		
Impaired decision-making (%)	11.76%	22.46%		
Verbal disruption (%)	5.88%	1.48%		
Physical aggression (%)	5.88%	0.74%		
Disruptive/Inappropriate behavior (%)	0.00%	0.87%		
Delusional, hallucinatory, etc. (%)	0.00%	1.43%		
None demonstrated (%)	82.35%	70.13%		
Frequency of behavioral problems (0-5)	0.53	0.77		
Psychiatric nursing (%)	0.00%	1.57%		
<b>ACTIVITIES OF DAILY LIVING</b>				
<b>SOC / ROC Status</b>				
Grooming (0-3)	1.65	1.34		
Dress upper body (0-3)	1.53	1.47		
Dress lower body (0-3)	1.65	1.80		
Bathing (0-6)	2.76	3.18		
Toilet transfer (0-4)	0.71	1.14 *		
Toileting hygiene (0-3)	1.06	1.33		
Bed transferring (0-5)			0.94	1.41 *
Ambulation (0-6)			2.18	2.58
Eating (0-5)			0.47	0.71 *
<b>Status Prior to SOC/ROC</b>				
Prior Self Care (0-2)			1.06	0.70
Prior Ambulation (0-2)			0.88	0.65
Prior Transfer (0-2)			0.65	0.59
<b>IADLs, MEDICATIONS, OTHER</b>				
<b>IADLs</b>				
Light meal prep (0-2)			0.76	1.27 *
Phone use (0-5)			1.47	0.92
Prior Household (0-2)			1.71	1.11 **
<b>Falls Risk</b>				
At risk of falls (%)			64.71%	91.58% *
<b>Medication Status</b>				
Drug regimen: problem found (%)			88.24%	21.16% **
Mgmt. oral medications (0-3)			1.41	1.60
Mgmt. oral medications: NA (%)			0.00%	0.54%
Mgmt. injected medications (0-3)			1.71	1.77
Mgmt. injected medications: NA (%)			58.82%	77.68%
Prior mgmt. oral medications (0-2)			0.88	0.82
Prior mgmt. oral medications: NA (%)			0.00%	2.41%
Prior mgmt. injected medications (0-2)			1.14	0.95
Prior mgmt. injected medications: NA (%)			58.82%	77.18%
<b>THERAPY / PLAN OF CARE</b>				
<b>Therapy Visits</b>				
# Therapy visits indicated (#)			0.00	7.16 **
<b>PATIENT DIAGNOSTIC INFORMATION</b>				
<b>Acute Conditions</b>				
Orthopedic (%)			5.88%	39.58% *
Neurologic (%)			11.76%	12.97%
Open wounds/lesions (%)			17.65%	7.13%
Cardiac/peripheral vascular (%)			17.65%	31.42%
Pulmonary (%)			5.88%	18.01%
Diabetes mellitus (%)			35.29%	10.85% *
Gastrointestinal disorder (%)			23.53%	11.20%
Contagious/communicable (%)			0.00%	3.33%
Urinary incontinence/catheter (%)			0.00%	14.61%
Mental/emotional (%)			0.00%	1.57%
Oxygen therapy (%)			11.76%	15.47%
IV/infusion therapy (%)			5.88%	3.30%
Enteral/parenteral nutrition (%)			5.88%	1.79%
Ventilator (%)			0.00%	0.15%
<b>Chronic Conditions</b>				
Dependence in living skills (%)			35.29%	38.84%
Dependence in personal care (%)			64.71%	50.03%
Impaired ambulation/mobility (%)			64.71%	54.02%
Urinary incontinence/catheter (%)			41.18%	40.96%
Dependence in med. admin. (%)			52.94%	60.14%
Chronic pain (%)			17.65%	16.87%
Cognitive/mental/behavioral (%)			11.76%	21.25%
Chronic pt. with caregiver (%)			82.35%	69.13%
<b>Home Care Diagnoses</b>				
Infections/parasitic diseases (%)			0.00%	4.22%
Neoplasms (%)			11.76%	8.51%
Endocrine/nutrit./metabolic (%)			52.94%	42.67%
Blood diseases (%)			17.65%	8.33%
Mental diseases (%)			5.88%	27.66%
Nervous system diseases (%)			23.53%	25.86%

## Agency Patient-Related Characteristics Report

Agency Name: DALLAS COUNTY HEALTH UNIT  
 Agency ID: HHAR00133  
 Location: FORDYCE, AR  
 CCN: 047816 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 17  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	70.59%	77.02%
Respiratory system diseases (%)	11.76%	24.52%
Digestive system diseases (%)	35.29%	12.13% *
Genitourinary sys. diseases (%)	11.76%	18.94%
Skin/subcutaneous diseases (%)	35.29%	11.67% *
Musculoskeletal sys. diseases (%)	11.76%	48.35% *
Ill-defined conditions (%)	23.53%	33.08%
Fractures (%)	0.00%	5.88%
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	5.88%	4.82%
Adverse reactions and complications (%)	17.65%	3.63%

	Current Mean	Ref. Mean
Scheduled visit (%)	0.00%	5.54%
Other (%)	33.33%	35.71%
No hospitalization (%)	58.82%	73.58%

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

### PATIENT DISCHARGE INFORMATION

#### **Length of Stay**

	Current Mean	Ref. Mean
LOS until discharge (in days)	182.65	59.14
LOS from 1 to 30 days (%)	23.53%	46.83%
LOS from 31 to 60 days (%)	35.29%	33.63%
LOS from 61 to 120 days (%)	0.00%	11.09%
LOS from 121 to 180 days (%)	11.76%	3.55%
LOS more than 180 days (%)	29.41%	4.90% **

#### **Reason for Emergent Care**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	1.06%
Injury from fall (%)	0.00%	7.79%
Respiratory infection (%)	0.00%	8.81%
Other respiratory (%)	33.33%	11.27%
Heart failure (%)	0.00%	7.42%
Cardiac dysrhythmia (%)	0.00%	2.75%
Myocardial infarction (%)	0.00%	3.53%
Other heart disease (%)	0.00%	1.91%
Stroke (CVA) or TIA (%)	0.00%	2.34%
Hypo/Hyperglycemia (%)	33.33%	1.76%
GI bleeding, obstruction, etc. (%)	0.00%	3.77%
Dehydration, malnutrition (%)	0.00%	4.36%
Urinary tract infection (%)	33.33%	6.86%
IV catheter-related infection (%)	0.00%	0.39%
Wound infection (%)	0.00%	4.13%
Uncontrolled pain (%)	0.00%	5.50%
Acute mental/behav. problem (%)	0.00%	3.42%
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	33.33%	37.08%
No emergent care (%)	82.35%	77.67%

#### **Reason for Hospitalization**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	0.80%
Injury from fall (%)	0.00%	5.83%
Respiratory infection (%)	0.00%	9.02%
Other respiratory (%)	33.33%	10.88%
Heart failure (%)	0.00%	7.52%
Cardiac dysrhythmia (%)	0.00%	2.63%
Myocardial infarction (%)	0.00%	3.29%
Other heart disease (%)	0.00%	1.94%
Stroke (CVA) or TIA (%)	0.00%	2.33%
Hypo/Hyperglycemia (%)	16.67%	1.63%
GI bleeding, obstruction, etc. (%)	0.00%	3.53%
Dehydration, malnutrition (%)	0.00%	4.13%
Urinary tract infection (%)	33.33%	6.55%
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	0.00%	5.05%
Uncontrolled pain (%)	0.00%	4.07%
Acute mental/behav. Problem (%)	0.00%	3.50%
Deep vein thrombosis (%)	0.00%	1.12%

## Agency Patient-Related Characteristics Report

Agency Name: **DESHA COUNTY HEALTH UNIT**  
 Agency ID: **HHAR00193**  
 Location: **DUMAS, AR**  
 CCN: **047887** Branch: **All**  
 Medicaid Number: **104312514**  
 Date Report Printed: **11/18/2015**

Requested Current Period: **09/2014 - 08/2015**  
 Actual Current Period: **09/2014 - 08/2015**

Number of Cases in Current Sample: **33**  
 Number of Cases in Reference Sample: **6476558**

	<u>Current Mean</u>	<u>Ref. Mean</u>		<u>Current Mean</u>	<u>Ref. Mean</u>
<b><u>PATIENT HISTORY</u></b>					
<b>Demographics</b>					
Age (years)	64.33	74.67 *	Lives with others (%)	75.76%	65.36%
Gender: Female (%)	69.70%	61.27%	Lives in congregate situation (%)	0.00%	10.39%
Race: Black (%)	51.52%	13.94% **	<b>Availability</b>		
Race: White (%)	48.48%	75.77% **	Around the clock (%)	96.97%	76.40% *
Race: Other (%)	0.00%	10.57%	Regular daytime (%)	0.00%	4.06%
<b>Payment Source</b>					
Any Medicare (%)	45.45%	93.22% **	Regular nighttime (%)	0.00%	5.19%
Any Medicaid (%)	54.55%	9.69% **	Occasional (%)	3.03%	13.43%
Any HMO (%)	3.03%	26.98% **	None (%)	0.00%	0.93%
Medicare HMO (%)	3.03%	22.66% *	<b>CARE MANAGEMENT</b>		
Other (%)	0.00%	3.89%	<b>ADLs</b>		
<b>Episode Start</b>					
Episode timing: Early (%)	100.00	88.34%	None needed (%)	6.06%	7.37%
Episode timing: Later (%)	0.00%	7.55%	Caregiver currently provides (%)	84.85%	58.83% *
Episode timing: Unknown (%)	0.00%	4.11%	Caregiver training needed (%)	6.06%	26.54% *
<b>Inpatient Discharge / Medical Regimen</b>					
Long-term nursing facility (%)	0.00%	0.79%	Uncertain/Unlikely to be provided (%)	3.03%	3.81%
Skilled nursing facility (%)	0.00%	14.60% *	Needed, but not available (%)	0.00%	3.45%
Short-stay acute hospital (%)	69.70%	50.82%	<b>IADLs</b>		
Long-term care hospital (%)	0.00%	0.68%	None needed (%)	0.00%	2.81%
Inpatient rehab hospital/unit (%)	6.06%	6.05%	Caregiver provides (%)	90.91%	79.71%
Psychiatric hospital/unit (%)	0.00%	0.47%	Caregiver training needed (%)	6.06%	12.67%
Medical Regimen Change (%)	81.82%	89.37%	Uncertain/Unlikely to be provided (%)	3.03%	2.18%
<b>Prior Conditions</b>					
Urinary incontinence (%)	0.00%	38.80% **	Needed, but not available (%)	0.00%	2.62%
Indwelling/suprapubic catheter (%)	3.57%	2.86%	Frequency of ADL / IADL (1-5)	1.12	1.32
Intractable pain (%)	3.57%	15.84%	<b>Medication Administration</b>		
Impaired decision-making (%)	0.00%	19.82% *	None needed (%)	63.64%	20.39% **
Disruptive/Inappropriate behav. (%)	0.00%	1.90%	Caregiver provides (%)	30.30%	49.72%
Memory loss (%)	0.00%	13.21%	Caregiver training needed (%)	0.00%	25.13% **
None listed (%)	92.86%	41.94% **	Uncertain/Unlikely to be provided (%)	3.03%	2.48%
No inpatient dc / No med. regimen chg. (%)	15.15%	5.56%	Needed, but not available (%)	3.03%	2.28%
<b>Therapies</b>					
IV/infusion therapy (%)	3.03%	3.30%	<b>Medical Procedures</b>		
Parenteral nutrition (%)	0.00%	0.24%	None needed (%)	63.64%	47.01%
Enteral nutrition (%)	3.03%	1.56%	Caregiver provides (%)	27.27%	21.30%
<b>GENERAL HEALTH STATUS</b>					
<b>Hospitalization Risks</b>					
Recent decline mental/emot/behav (%)	0.00%	15.71% *	Caregiver training needed (%)	6.06%	23.48% *
Multiple hospitalizations (%)	45.45%	35.89%	Uncertain/Unlikely to be provided (%)	0.00%	4.96%
History of falls (%)	0.00%	32.20% **	Needed, but not available (%)	3.03%	3.24%
5 or more medications (%)	78.79%	87.63%	<b>Management of Equipment</b>		
Frailty factors (%)	6.06%	33.89% **	None needed (%)	78.79%	63.40%
Other (%)	24.24%	27.84%	Caregiver provides (%)	18.18%	21.24%
None (%)	15.15%	3.15% *	Caregiver training needed (%)	3.03%	13.13%
<b>Overall Status</b>					
Overall Status (0-3)	0.21	1.35 **	Uncertain/Unlikely to be provided (%)	0.00%	1.36%
Unknown / Unclear (%)	0.00%	0.20%	Needed, but not available (%)	0.00%	0.87%
<b>Other Risk Factors</b>					
Smoking (%)	15.15%	19.35%	<b>Supervision / Safety</b>		
Obesity (%)	12.12%	21.59%	None needed (%)	81.82%	30.62% **
Alcohol dependency (%)	0.00%	3.44%	Caregiver provides (%)	18.18%	50.04% **
Drug dependency (%)	0.00%	1.75%	Caregiver training needed (%)	0.00%	16.13% *
None (%)	75.76%	61.84%	Uncertain/Unlikely to be provided (%)	0.00%	1.63%
<b>LIVING ARRANGEMENT / ASSISTANCE</b>					
<b>Current Situation</b>					
Lives alone (%)	24.24%	24.26%	Needed, but not available (%)	0.00%	1.58%
<b>Advocacy</b>					
<b>SENSORY STATUS</b>					
<b>Sensory Status</b>					
Vision impairment (0-2)					
Hearing impairment (0-2)					
Verbal content understanding (0-3)					
Speech/language (0-5)					
Pain interfering with activity (0-4)					

## Agency Patient-Related Characteristics Report

Agency Name: DESHA COUNTY HEALTH UNIT  
 Agency ID: HHAR00193  
 Location: DUMAS, AR  
 CCN: 047887 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 33  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>INTEGUMENTARY STATUS</b>					
<b>Pressure Ulcers</b>					
Pressure ulcer risk (%)	12.12%	41.44% **	Bed transferring (0-5)	0.58	1.41 **
Pressure ulcer present (%)	3.03%	5.21%	Ambulation (0-6)	1.76	2.58 **
Stage II pressure ulcer count (#)	0.03	0.05	Eating (0-5)	0.45	0.71 *
Stage III pressure ulcer count (#)	0.00	0.01	<b>Status Prior to SOC/ROC</b>		
Stage IV pressure ulcer count (#)	0.00	0.01	Prior Self Care (0-2)	0.94	0.70 *
Unstageable pressure ulcer count (#)	0.00	0.02	Prior Ambulation (0-2)	0.79	0.65
Status most problematic PU (0-3)	3.00	2.88	Prior Transfer (0-2)	0.48	0.59
Stage I pressure ulcers count (0-4)	0.00	0.03 **	<b>IADLs, MEDICATIONS, OTHER</b>		
Stage most problematic PU (1-4)	2.00	2.09	<b>IADLs</b>		
<b>Stasis Ulcers</b>					
Stasis ulcer indicator (%)	0.00%	1.71%	Light meal prep (0-2)	0.91	1.27 **
Stasis ulcer count (0-4)	0.00	0.03 **	Phone use (0-5)	0.18	0.92 **
Status most problematic stasis (0-3)	---	2.66	Prior Household (0-2)	1.03	1.11
<b>Surgical Wounds</b>					
Surgical wound indicator (%)	42.42%	25.41%	<b>Falls Risk</b>		
Status most problematic surg. (0-3)	1.46	1.71	At risk of falls (%)	84.85%	91.58%
<b>Other</b>					
Skin lesion with intervention (%)	0.00%	24.79% **	<b>Medication Status</b>		
<b>PHYSIOLOGICAL STATUS</b>					
<b>Respiratory</b>					
Dyspnea (0-4)	1.18	1.41	Drug regimen: problem found (%)	81.82%	21.16% **
Oxygen therapy (%)	30.30%	15.47%	Mgmt. oral medications (0-3)	0.61	1.60 **
Ventilator therapy (%)	0.00%	0.15%	Mgmt. oral medications: NA (%)	0.00%	0.54%
CPAP / BPAP therapy (%)	0.00%	3.02%	Mgmt. injected medications (0-3)	1.78	1.77
<b>Elimination Status</b>					
Urinary Tract Infection (%)	15.15%	10.49%	Mgmt. injected medications: NA (%)	72.73%	77.68%
Urinary incontinence/catheter (%)	66.67%	55.57%	Prior mgmt. oral medications (0-2)	0.39	0.82 **
Urinary incontinence frequency (0-4)	1.74	2.48	Prior mgmt. oral medications: NA (%)	0.00%	2.41%
Bowel incontinence (0-5)	0.00	0.39 **	Prior mgmt. injected medications (0-2)	1.25	0.95
Bowel ostomy (%)	3.03%	2.05%	Prior mgmt. injected medications: NA (%)	75.76%	77.18%
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>					
<b>Cognition</b>					
Cognitive deficit (0-4)	0.18	0.68 **	<b>THERAPY / PLAN OF CARE</b>		
Confusion frequency (0-4)	0.52	0.87	<b>Therapy Visits</b>		
<b>Emotional</b>					
Anxiety level (0-3)	0.36	0.74 *	# Therapy visits indicated (#)	2.00	7.16 **
Depression evaluation indicator (%)	0.00%	5.80%	<b>PATIENT DIAGNOSTIC INFORMATION</b>		
PHQ-2: Interest/Pleasure (0-3)	0.09	0.27	<b>Acute Conditions</b>		
PHQ-2: Down/Depressed (0-3)	0.09	0.29	Orthopedic (%)	24.24%	39.58%
<b>Behavioral</b>					
Memory deficit (%)	0.00%	17.12% *	Neurologic (%)	6.06%	12.97%
Impaired decision-making (%)	0.00%	22.46% **	Open wounds/lesions (%)	0.00%	7.13%
Verbal disruption (%)	0.00%	1.48%	Cardiac/peripheral vascular (%)	51.52%	31.42%
Physical aggression (%)	0.00%	0.74%	Pulmonary (%)	30.30%	18.01%
Disruptive/Inappropriate behavior (%)	0.00%	0.87%	Diabetes mellitus (%)	9.09%	10.85%
Delusional, hallucinatory, etc. (%)	0.00%	1.43%	Gastrointestinal disorder (%)	24.24%	11.20%
None demonstrated (%)	100.00	70.13% **	Contagious/communicable (%)	6.06%	3.33%
Frequency of behavioral problems (0-5)	0.00	0.77 **	Urinary incontinence/catheter (%)	48.48%	14.61% **
Psychiatric nursing (%)	0.00%	1.57%	Mental/emotional (%)	0.00%	1.57%
<b>ACTIVITIES OF DAILY LIVING</b>					
<b>SOC / ROC Status</b>					
Grooming (0-3)	0.73	1.34 **	Oxygen therapy (%)	30.30%	15.47%
Dress upper body (0-3)	1.00	1.47 *	IV/infusion therapy (%)	3.03%	3.30%
Dress lower body (0-3)	1.12	1.80 **	Enteral/parenteral nutrition (%)	3.03%	1.79%
Bathing (0-6)	2.97	3.18	Ventilator (%)	0.00%	0.15%
Toilet transfer (0-4)	0.15	1.14 **	<b>Chronic Conditions</b>		
Toileting hygiene (0-3)	0.24	1.33 **	Dependence in living skills (%)	9.09%	38.84% **
			Dependence in personal care (%)	57.58%	50.03%
			Impaired ambulation/mobility (%)	60.61%	54.02%
			Urinary incontinence/catheter (%)	18.18%	40.96% *
			Dependence in med. admin. (%)	39.39%	60.14%
			Chronic pain (%)	9.09%	16.87%
			Cognitive/mental/behavioral (%)	0.00%	21.25% **
			Chronic pt. with caregiver (%)	81.82%	69.13%
			<b>Home Care Diagnoses</b>		
			Infections/parasitic diseases (%)	3.03%	4.22%
			Neoplasms (%)	9.09%	8.51%
			Endocrine/nutrit./metabolic (%)	42.42%	42.67%
			Blood diseases (%)	12.12%	8.33%
			Mental diseases (%)	12.12%	27.66%
			Nervous system diseases (%)	15.15%	25.86%

## Agency Patient-Related Characteristics Report

**Agency Name:** DESHA COUNTY HEALTH UNIT  
**Agency ID:** HHAR00193  
**Location:** DUMAS, AR  
**CCN:** 047887      **Branch:** All  
**Medicaid Number:** 104312514  
**Date Report Printed:** 11/18/2015

**Requested Current Period:** 09/2014 - 08/2015  
**Actual Current Period:** 09/2014 - 08/2015

**Number of Cases in Current Sample:** 33  
**Number of Cases in Reference Sample:** 6476558

	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	87.88%	77.02%
Respiratory system diseases (%)	24.24%	24.52%
Digestive system diseases (%)	24.24%	12.13%
Genitourinary sys. diseases (%)	24.24%	18.94%
Skin/subcutaneous diseases (%)	12.12%	11.67%
Musculoskeletal sys. diseases (%)	42.42%	48.35%
Ill-defined conditions (%)	39.39%	33.08%
Fractures (%)	3.03%	5.88%
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	12.12%	4.82%
Adverse reactions and complications (%)	15.15%	3.63% *

	Current Mean	Ref. Mean
Scheduled visit (%)	0.00%	5.54%
Other (%)	30.77%	35.71%
No hospitalization (%)	54.55%	73.58%

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

### PATIENT DISCHARGE INFORMATION

#### **Length of Stay**

	Current Mean	Ref. Mean
LOS until discharge (in days)	134.91	59.14
LOS from 1 to 30 days (%)	33.33%	46.83%
LOS from 31 to 60 days (%)	33.33%	33.63%
LOS from 61 to 120 days (%)	9.09%	11.09%
LOS from 121 to 180 days (%)	3.03%	3.55%
LOS more than 180 days (%)	21.21%	4.90% **

#### **Reason for Emergent Care**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	1.06%
Injury from fall (%)	0.00%	7.79%
Respiratory infection (%)	10.53%	8.81%
Other respiratory (%)	5.26%	11.27%
Heart failure (%)	15.79%	7.42%
Cardiac dysrhythmia (%)	0.00%	2.75%
Myocardial infarction (%)	15.79%	3.53%
Other heart disease (%)	0.00%	1.91%
Stroke (CVA) or TIA (%)	0.00%	2.34%
Hypo/Hyperglycemia (%)	15.79%	1.76% *
GI bleeding, obstruction, etc. (%)	0.00%	3.77%
Dehydration, malnutrition (%)	0.00%	4.36%
Urinary tract infection (%)	5.26%	6.86%
IV catheter-related infection (%)	0.00%	0.39%
Wound infection (%)	0.00%	4.13%
Uncontrolled pain (%)	0.00%	5.50%
Acute mental/behav. problem (%)	0.00%	3.42%
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	36.84%	37.08%
No emergent care (%)	36.36%	77.67% **

#### **Reason for Hospitalization**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	0.80%
Injury from fall (%)	0.00%	5.83%
Respiratory infection (%)	7.69%	9.02%
Other respiratory (%)	7.69%	10.88%
Heart failure (%)	30.77%	7.52% *
Cardiac dysrhythmia (%)	0.00%	2.63%
Myocardial infarction (%)	23.08%	3.29% *
Other heart disease (%)	0.00%	1.94%
Stroke (CVA) or TIA (%)	0.00%	2.33%
Hypo/Hyperglycemia (%)	15.38%	1.63%
GI bleeding, obstruction, etc. (%)	0.00%	3.53%
Dehydration, malnutrition (%)	0.00%	4.13%
Urinary tract infection (%)	0.00%	6.55%
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	0.00%	5.05%
Uncontrolled pain (%)	0.00%	4.07%
Acute mental/behav. Problem (%)	0.00%	3.50%
Deep vein thrombosis (%)	0.00%	1.12%

## Agency Patient-Related Characteristics Report

Agency Name: DREW COUNTY HEALTH UNIT  
 Agency ID: HHAR00134  
 Location: MONTICELLO, AR  
 CCN: 047818 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 88  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>PATIENT HISTORY</b>					
<b>Demographics</b>					
Age (years)	72.45	74.67	Lives with others (%)	71.59%	65.36%
Gender: Female (%)	54.55%	61.27%	Lives in congregate situation (%)	1.14%	10.39% **
Race: Black (%)	47.73%	13.94% **	<b>Availability</b>		
Race: White (%)	52.27%	75.77% **	Around the clock (%)	93.18%	76.40% **
Race: Other (%)	0.00%	10.57% **	Regular daytime (%)	3.41%	4.06%
<b>Payment Source</b>					
Any Medicare (%)	59.09%	93.22% **	Regular nighttime (%)	3.41%	5.19%
Any Medicaid (%)	40.91%	9.69% **	Occasional (%)	0.00%	13.43% **
Any HMO (%)	7.95%	26.98% **	None (%)	0.00%	0.93%
Medicare HMO (%)	7.95%	22.66% **	<b>CARE MANAGEMENT</b>		
Other (%)	0.00%	3.89%	<b>ADLs</b>		
<b>Episode Start</b>					
Episode timing: Early (%)	76.92%	88.34%	None needed (%)	19.32%	7.37% **
Episode timing: Later (%)	23.08%	7.55% **	Caregiver currently provides (%)	54.55%	58.83%
Episode timing: Unknown (%)	0.00%	4.11%	Caregiver training needed (%)	17.05%	26.54%
<b>Inpatient Discharge / Medical Regimen</b>					
Long-term nursing facility (%)	0.00%	0.79%	Uncertain/Unlikely to be provided (%)	4.55%	3.81%
Skilled nursing facility (%)	7.95%	14.60%	Needed, but not available (%)	4.55%	3.45%
Short-stay acute hospital (%)	73.86%	50.82% **	<b>IADLs</b>		
Long-term care hospital (%)	0.00%	0.68%	None needed (%)	11.36%	2.81% **
Inpatient rehab hospital/unit (%)	1.14%	6.05%	Caregiver provides (%)	65.91%	79.71% *
Psychiatric hospital/unit (%)	0.00%	0.47%	Caregiver training needed (%)	18.18%	12.67%
Medical Regimen Change (%)	85.23%	89.37%	Uncertain/Unlikely to be provided (%)	1.14%	2.18%
<b>Prior Conditions</b>					
Urinary incontinence (%)	41.56%	38.80%	Needed, but not available (%)	3.41%	2.62%
Indwelling/suprapubic catheter (%)	0.00%	2.86%	Frequency of ADL / IADL (1-5)	1.39	1.32
Intractable pain (%)	19.48%	15.84%	<b>Medication Administration</b>		
Impaired decision-making (%)	31.17%	19.82%	None needed (%)	29.55%	20.39%
Disruptive/Inappropriate behav. (%)	3.90%	1.90%	Caregiver provides (%)	56.82%	49.72%
Memory loss (%)	3.90%	13.21% *	Caregiver training needed (%)	5.68%	25.13% **
None listed (%)	31.17%	41.94%	Uncertain/Unlikely to be provided (%)	5.68%	2.48%
No inpatient dc / No med. regimen chg. (%)	12.50%	5.56% *	Needed, but not available (%)	2.27%	2.28%
<b>Therapies</b>					
IV/infusion therapy (%)	2.27%	3.30%	<b>Medical Procedures</b>		
Parenteral nutrition (%)	0.00%	0.24%	None needed (%)	68.18%	47.01% **
Enteral nutrition (%)	1.14%	1.56%	Caregiver provides (%)	22.73%	21.30%
<b>GENERAL HEALTH STATUS</b>					
<b>Hospitalization Risks</b>					
Recent decline mental/emot/behav (%)	12.50%	15.71%	Caregiver training needed (%)	4.55%	23.48% **
Multiple hospitalizations (%)	42.05%	35.89%	Uncertain/Unlikely to be provided (%)	1.14%	4.96%
History of falls (%)	18.18%	32.20% *	Needed, but not available (%)	3.41%	3.24%
5 or more medications (%)	86.36%	87.63%	<b>Management of Equipment</b>		
Frailty factors (%)	9.09%	33.89% **	None needed (%)	69.32%	63.40%
Other (%)	31.82%	27.84%	Caregiver provides (%)	28.41%	21.24%
None (%)	0.00%	3.15%	Caregiver training needed (%)	2.27%	13.13% **
<b>Overall Status</b>					
Overall Status (0-3)	0.50	1.35 **	Uncertain/Unlikely to be provided (%)	0.00%	1.36%
Unknown / Unclear (%)	0.00%	0.20%	Needed, but not available (%)	0.00%	0.87%
<b>Other Risk Factors</b>					
Smoking (%)	10.23%	19.35%	<b>Supervision / Safety</b>		
Obesity (%)	15.91%	21.59%	None needed (%)	32.95%	30.62%
Alcohol dependency (%)	3.41%	3.44%	Caregiver provides (%)	64.77%	50.04% *
Drug dependency (%)	0.00%	1.75%	Caregiver training needed (%)	0.00%	16.13% **
None (%)	72.73%	61.84%	Uncertain/Unlikely to be provided (%)	2.27%	1.63%
<b>LIVING ARRANGEMENT / ASSISTANCE</b>					
<b>Current Situation</b>					
Lives alone (%)	27.27%	24.26%	Needed, but not available (%)	0.00%	1.58%
<b>Advocacy</b>					
<b>SENSORY STATUS</b>					
<b>Sensory Status</b>					
Vision impairment (0-2)					
Hearing impairment (0-2)					
Verbal content understanding (0-3)					
Speech/language (0-5)					
Pain interfering with activity (0-4)					

## Agency Patient-Related Characteristics Report

Agency Name: DREW COUNTY HEALTH UNIT  
 Agency ID: HHAR00134  
 Location: MONTICELLO, AR  
 CCN: 047818 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 88  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>INTEGUMENTARY STATUS</b>					
<b>Pressure Ulcers</b>					
Pressure ulcer risk (%)	13.79%	41.44% **	Bed transferring (0-5)	0.85	1.41 **
Pressure ulcer present (%)	4.55%	5.21%	Ambulation (0-6)	1.50	2.58 **
Stage II pressure ulcer count (#)	0.07	0.05	Eating (0-5)	0.49	0.71 **
Stage III pressure ulcer count (#)	0.00	0.01	<b>Status Prior to SOC/ROC</b>		
Stage IV pressure ulcer count (#)	0.00	0.01	Prior Self Care (0-2)	1.14	0.70 **
Unstageable pressure ulcer count (#)	0.00	0.02	Prior Ambulation (0-2)	1.26	0.65 **
Status most problematic PU (0-3)	3.00	2.88	Prior Transfer (0-2)	1.08	0.59 **
Stage I pressure ulcers count (0-4)	0.00	0.03 **	<b>IADLs, MEDICATIONS, OTHER</b>		
Stage most problematic PU (1-4)	2.00	2.09	<b>IADLs</b>		
<b>Stasis Ulcers</b>					
Stasis ulcer indicator (%)	4.55%	1.71%	Light meal prep (0-2)	0.82	1.27 **
Stasis ulcer count (0-4)	0.08	0.03	Phone use (0-5)	0.66	0.92 *
Status most problematic stasis (0-3)	2.00	2.66 *	Prior Household (0-2)	1.38	1.11 **
<b>Surgical Wounds</b>					
Surgical wound indicator (%)	20.45%	25.41%	<b>Falls Risk</b>		
Status most problematic surg. (0-3)	1.53	1.71	At risk of falls (%)	98.86%	91.58% *
<b>Other</b>					
Skin lesion with intervention (%)	0.00%	24.79% **	<b>Medication Status</b>		
<b>PHYSIOLOGICAL STATUS</b>					
<b>Respiratory</b>					
Dyspnea (0-4)	1.16	1.41	Drug regimen: problem found (%)	91.95%	21.16% **
Oxygen therapy (%)	40.91%	15.47% **	Mgmt. oral medications (0-3)	1.08	1.60 **
Ventilator therapy (%)	0.00%	0.15%	Mgmt. oral medications: NA (%)	0.00%	0.54%
CPAP / BPAP therapy (%)	0.00%	3.02%	Mgmt. injected medications (0-3)	1.79	1.77
<b>Elimination Status</b>					
Urinary Tract Infection (%)	5.68%	10.49%	Mgmt. injected medications: NA (%)	78.41%	77.68%
Urinary incontinence/catheter (%)	54.55%	55.57%	Prior mgmt. oral medications (0-2)	1.06	0.82 *
Urinary incontinence frequency (0-4)	4.00	2.48 **	Prior mgmt. oral medications: NA (%)	0.00%	2.41%
Bowel incontinence (0-5)	0.25	0.39	Prior mgmt. injected medications (0-2)	1.40	0.95
Bowel ostomy (%)	0.00%	2.05%	Prior mgmt. injected medications: NA (%)	77.27%	77.18%
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>					
<b>Cognition</b>					
Cognitive deficit (0-4)	0.43	0.68 *	<b>THERAPY / PLAN OF CARE</b>		
Confusion frequency (0-4)	0.94	0.87	<b>Therapy Visits</b>		
<b>Emotional</b>					
Anxiety level (0-3)	0.68	0.74	# Therapy visits indicated (#)	5.39	7.16
Depression evaluation indicator (%)	0.00%	5.80% *	<b>PATIENT DIAGNOSTIC INFORMATION</b>		
PHQ-2: Interest/Pleasure (0-3)	0.22	0.27	<b>Acute Conditions</b>		
PHQ-2: Down/Depressed (0-3)	0.20	0.29	Orthopedic (%)	18.18%	39.58% **
<b>Behavioral</b>					
Memory deficit (%)	5.68%	17.12% *	Neurologic (%)	12.50%	12.97%
Impaired decision-making (%)	26.14%	22.46%	Open wounds/lesions (%)	6.82%	7.13%
Verbal disruption (%)	7.95%	1.48% **	Cardiac/peripheral vascular (%)	26.14%	31.42%
Physical aggression (%)	2.27%	0.74%	Pulmonary (%)	18.18%	18.01%
Disruptive/Inappropriate behavior (%)	2.27%	0.87%	Diabetes mellitus (%)	4.55%	10.85%
Delusional, hallucinatory, etc. (%)	1.14%	1.43%	Gastrointestinal disorder (%)	15.91%	11.20%
None demonstrated (%)	70.45%	70.13%	Contagious/communicable (%)	0.00%	3.33%
Frequency of behavioral problems (0-5)	1.00	0.77	Urinary incontinence/catheter (%)	13.64%	14.61%
Psychiatric nursing (%)	0.00%	1.57%	Mental/emotional (%)	0.00%	1.57%
<b>ACTIVITIES OF DAILY LIVING</b>					
<b>SOC / ROC Status</b>					
Grooming (0-3)	0.70	1.34 **	Oxygen therapy (%)	40.91%	15.47% **
Dress upper body (0-3)	0.70	1.47 **	IV/infusion therapy (%)	2.27%	3.30%
Dress lower body (0-3)	0.77	1.80 **	Enteral/parenteral nutrition (%)	1.14%	1.79%
Bathing (0-6)	2.49	3.18 **	Ventilator (%)	0.00%	0.15%
Toilet transfer (0-4)	0.28	1.14 **	<b>Chronic Conditions</b>		
Toileting hygiene (0-3)	0.33	1.33 **	Dependence in living skills (%)	23.86%	38.84% *
			Dependence in personal care (%)	42.05%	50.03%
			Impaired ambulation/mobility (%)	51.14%	54.02%
			Urinary incontinence/catheter (%)	40.91%	40.96%
			Dependence in med. admin. (%)	70.45%	60.14%
			Chronic pain (%)	20.45%	16.87%
			Cognitive/mental/behavioral (%)	23.86%	21.25%
			Chronic pt. with caregiver (%)	90.91%	69.13% **
			<b>Home Care Diagnoses</b>		
			Infections/parasitic diseases (%)	1.14%	4.22%
			Neoplasms (%)	5.68%	8.51%
			Endocrine/nutrit./metabolic (%)	44.32%	42.67%
			Blood diseases (%)	20.45%	8.33% **
			Mental diseases (%)	20.45%	27.66%
			Nervous system diseases (%)	20.45%	25.86%

## Agency Patient-Related Characteristics Report

Agency Name: DREW COUNTY HEALTH UNIT  
 Agency ID: HHAR00134  
 Location: MONTICELLO, AR  
 CCN: 047818 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 88  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	82.95%	77.02%
Respiratory system diseases (%)	14.77%	24.52%
Digestive system diseases (%)	20.45%	12.13%
Genitourinary sys. diseases (%)	11.36%	18.94%
Skin/subcutaneous diseases (%)	10.23%	11.67%
Musculoskeletal sys. diseases (%)	40.91%	48.35%
Ill-defined conditions (%)	50.00%	33.08% **
Fractures (%)	0.00%	5.88% *
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	10.23%	4.82%
Adverse reactions and complications (%)	4.55%	3.63%

	Current Mean	Ref. Mean
Scheduled visit (%)	4.08%	5.54%
Other (%)	46.94%	35.71%
No hospitalization (%)	38.64%	73.58% **

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

### PATIENT DISCHARGE INFORMATION

#### **Length of Stay**

	Current Mean	Ref. Mean
LOS until discharge (in days)	138.05	59.14
LOS from 1 to 30 days (%)	43.18%	46.83%
LOS from 31 to 60 days (%)	23.86%	33.63%
LOS from 61 to 120 days (%)	11.36%	11.09%
LOS from 121 to 180 days (%)	4.55%	3.55%
LOS more than 180 days (%)	17.05%	4.90% **

#### **Reason for Emergent Care**

	Current Mean	Ref. Mean
Improper medications (%)	4.55%	1.06%
Injury from fall (%)	9.09%	7.79%
Respiratory infection (%)	4.55%	8.81%
Other respiratory (%)	9.09%	11.27%
Heart failure (%)	9.09%	7.42%
Cardiac dysrhythmia (%)	0.00%	2.75%
Myocardial infarction (%)	4.55%	3.53%
Other heart disease (%)	4.55%	1.91%
Stroke (CVA) or TIA (%)	13.64%	2.34% *
Hypo/Hyperglycemia (%)	4.55%	1.76%
GI bleeding, obstruction, etc. (%)	4.55%	3.77%
Dehydration, malnutrition (%)	0.00%	4.36%
Urinary tract infection (%)	9.09%	6.86%
IV catheter-related infection (%)	4.55%	0.39%
Wound infection (%)	0.00%	4.13%
Uncontrolled pain (%)	0.00%	5.50%
Acute mental/behav. problem (%)	0.00%	3.42%
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	40.91%	37.08%
No emergent care (%)	72.73%	77.67%

#### **Reason for Hospitalization**

	Current Mean	Ref. Mean
Improper medications (%)	2.04%	0.80%
Injury from fall (%)	6.12%	5.83%
Respiratory infection (%)	10.20%	9.02%
Other respiratory (%)	6.12%	10.88%
Heart failure (%)	4.08%	7.52%
Cardiac dysrhythmia (%)	2.04%	2.63%
Myocardial infarction (%)	2.04%	3.29%
Other heart disease (%)	2.04%	1.94%
Stroke (CVA) or TIA (%)	6.12%	2.33%
Hypo/Hyperglycemia (%)	2.04%	1.63%
GI bleeding, obstruction, etc. (%)	2.04%	3.53%
Dehydration, malnutrition (%)	2.04%	4.13%
Urinary tract infection (%)	10.20%	6.55%
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	4.08%	5.05%
Uncontrolled pain (%)	4.08%	4.07%
Acute mental/behav. Problem (%)	0.00%	3.50%
Deep vein thrombosis (%)	0.00%	1.12%

## Agency Patient-Related Characteristics Report

Agency Name: FAULKNER COUNTY HEALTH UNIT  
 Agency ID: HHAR00135  
 Location: CONWAY, AR  
 CCN: 047819 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 36  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>PATIENT HISTORY</b>					
<b>Demographics</b>					
Age (years)	55.72	74.67 **	Lives with others (%)	86.11%	65.36% *
Gender: Female (%)	69.44%	61.27%	Lives in congregate situation (%)	0.00%	10.39%
Race: Black (%)	25.00%	13.94%	<b>Availability</b>		
Race: White (%)	75.00%	75.77%	Around the clock (%)	86.11%	76.40%
Race: Other (%)	0.00%	10.57%	Regular daytime (%)	5.56%	4.06%
<b>Payment Source</b>			Regular nighttime (%)	5.56%	5.19%
Any Medicare (%)	63.89%	93.22% **	Occasional (%)	2.78%	13.43%
Any Medicaid (%)	36.11%	9.69% **	None (%)	0.00%	0.93%
Any HMO (%)	19.44%	26.98%	<b>CARE MANAGEMENT</b>		
Medicare HMO (%)	19.44%	22.66%	<b>ADLs</b>		
Other (%)	0.00%	3.89%	None needed (%)	25.00%	7.37% **
<b>Episode Start</b>					
Episode timing: Early (%)	91.67%	88.34%	Caregiver currently provides (%)	61.11%	58.83%
Episode timing: Later (%)	8.33%	7.55%	Caregiver training needed (%)	8.33%	26.54% *
Episode timing: Unknown (%)	0.00%	4.11%	Uncertain/Unlikely to be provided (%)	5.56%	3.81%
<b>Inpatient Discharge / Medical Regimen</b>					
Long-term nursing facility (%)	0.00%	0.79%	Needed, but not available (%)	0.00%	3.45%
Skilled nursing facility (%)	8.33%	14.60%	<b>IADLs</b>		
Short-stay acute hospital (%)	55.56%	50.82%	None needed (%)	11.11%	2.81%
Long-term care hospital (%)	0.00%	0.68%	Caregiver provides (%)	83.33%	79.71%
Inpatient rehab hospital/unit (%)	11.11%	6.05%	Caregiver training needed (%)	0.00%	12.67% *
Psychiatric hospital/unit (%)	0.00%	0.47%	Uncertain/Unlikely to be provided (%)	5.56%	2.18%
Medical Regimen Change (%)	86.11%	89.37%	Needed, but not available (%)	0.00%	2.62%
<b>Prior Conditions</b>					
Urinary incontinence (%)	8.57%	38.80% **	Frequency of ADL / IADL (1-5)	1.39	1.32
Indwelling/suprapubic catheter (%)	8.57%	2.86%	<b>Medication Administration</b>		
Intractable pain (%)	5.71%	15.84%	None needed (%)	41.67%	20.39% *
Impaired decision-making (%)	0.00%	19.82% **	Caregiver provides (%)	55.56%	49.72%
Disruptive/Inappropriate behav. (%)	0.00%	1.90%	Caregiver training needed (%)	2.78%	25.13% **
Memory loss (%)	0.00%	13.21% *	Uncertain/Unlikely to be provided (%)	0.00%	2.48%
None listed (%)	77.14%	41.94% **	Needed, but not available (%)	0.00%	2.28%
No inpatient dc / No med. regimen chg. (%)	2.78%	5.56%	<b>Medical Procedures</b>		
<b>Therapies</b>					
IV/infusion therapy (%)	27.78%	3.30% **	None needed (%)	61.11%	47.01%
Parenteral nutrition (%)	0.00%	0.24%	Caregiver provides (%)	30.56%	21.30%
Enteral nutrition (%)	2.78%	1.56%	Caregiver training needed (%)	2.78%	23.48% **
<b>GENERAL HEALTH STATUS</b>					
<b>Hospitalization Risks</b>					
Recent decline mental/emot/behav (%)	2.78%	15.71%	Uncertain/Unlikely to be provided (%)	5.56%	4.96%
Multiple hospitalizations (%)	33.33%	35.89%	Needed, but not available (%)	0.00%	3.24%
History of falls (%)	16.67%	32.20%	<b>Management of Equipment</b>		
5 or more medications (%)	83.33%	87.63%	None needed (%)	63.89%	63.40%
Frailty factors (%)	44.44%	33.89%	Caregiver provides (%)	27.78%	21.24%
Other (%)	5.56%	27.84% **	Caregiver training needed (%)	0.00%	13.13% *
None (%)	0.00%	3.15%	Uncertain/Unlikely to be provided (%)	2.78%	1.36%
<b>Overall Status</b>					
Overall Status (0-3)	1.00	1.35 *	Needed, but not available (%)	5.56%	0.87%
Unknown / Unclear (%)	0.00%	0.20%	<b>Supervision / Safety</b>		
<b>Other Risk Factors</b>					
Smoking (%)	22.22%	19.35%	None needed (%)	77.78%	30.62% **
Obesity (%)	11.11%	21.59%	Caregiver provides (%)	22.22%	50.04% **
Alcohol dependency (%)	2.78%	3.44%	Caregiver training needed (%)	0.00%	16.13% *
Drug dependency (%)	0.00%	1.75%	Uncertain/Unlikely to be provided (%)	0.00%	1.63%
None (%)	66.67%	61.84%	Needed, but not available (%)	0.00%	1.58%
<b>LIVING ARRANGEMENT / ASSISTANCE</b>					
<b>Current Situation</b>					
Lives alone (%)	13.89%	24.26%	<b>Advocacy</b>		
			None needed (%)	16.67%	5.62% *
			Caregiver provides (%)	83.33%	82.80%
			Caregiver training needed (%)	0.00%	8.26%
			Uncertain/Unlikely to be provided (%)	0.00%	1.65%
			Needed, but not available (%)	0.00%	1.66%
			<b>SENSORY STATUS</b>		
			<b>Sensory Status</b>		
			Vision impairment (0-2)	0.14	0.29
			Hearing impairment (0-2)	0.14	0.38 *
			Verbal content understanding (0-3)	0.06	0.51 **
			Speech/language (0-5)	0.11	0.59 **
			Pain interfering with activity (0-4)	1.28	2.32 **

## Agency Patient-Related Characteristics Report

Agency Name: FAULKNER COUNTY HEALTH UNIT  
 Agency ID: HHAR00135  
 Location: CONWAY, AR  
 CCN: 047819 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 36  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>INTEGUMENTARY STATUS</b>					
<b>Pressure Ulcers</b>					
Pressure ulcer risk (%)	2.78%	41.44% **	Bed transferring (0-5)	0.64	1.41 **
Pressure ulcer present (%)	5.56%	5.21%	Ambulation (0-6)	1.53	2.58 **
Stage II pressure ulcer count (#)	0.11	0.05	Eating (0-5)	0.69	0.71
Stage III pressure ulcer count (#)	0.00	0.01	<b>Status Prior to SOC/ROC</b>		
Stage IV pressure ulcer count (#)	0.06	0.01 **	Prior Self Care (0-2)	0.75	0.70
Unstageable pressure ulcer count (#)	0.00	0.02	Prior Ambulation (0-2)	0.53	0.65
Status most problematic PU (0-3)	3.00	2.88	Prior Transfer (0-2)	0.47	0.59
Stage I pressure ulcers count (0-4)	0.00	0.03 **	<b>IADLs, MEDICATIONS, OTHER</b>		
Stage most problematic PU (1-4)	4.00	2.09	<b>IADLs</b>		
<b>Stasis Ulcers</b>					
Stasis ulcer indicator (%)	0.00%	1.71%	Light meal prep (0-2)	0.86	1.27 **
Stasis ulcer count (0-4)	0.00	0.03 **	Phone use (0-5)	0.11	0.92 **
Status most problematic stasis (0-3)	---	2.66	Prior Household (0-2)	0.89	1.11
<b>Surgical Wounds</b>					
Surgical wound indicator (%)	47.22%	25.41% *	<b>Falls Risk</b>		
Status most problematic surg. (0-3)	2.14	1.71	At risk of falls (%)	85.71%	91.58%
<b>Other</b>					
Skin lesion with intervention (%)	2.78%	24.79% **	<b>Medication Status</b>		
<b>PHYSIOLOGICAL STATUS</b>					
<b>Respiratory</b>					
Dyspnea (0-4)	0.75	1.41 **	Drug regimen: problem found (%)	68.57%	21.16% **
Oxygen therapy (%)	8.33%	15.47%	Mgmt. oral medications (0-3)	0.66	1.60 **
Ventilator therapy (%)	0.00%	0.15%	Mgmt. oral medications: NA (%)	0.00%	0.54%
CPAP / BPAP therapy (%)	0.00%	3.02%	Mgmt. injected medications (0-3)	2.00	1.77
<b>Elimination Status</b>					
Urinary Tract Infection (%)	13.89%	10.49%	Mgmt. injected medications: NA (%)	63.89%	77.68%
Urinary incontinence/catheter (%)	19.44%	55.57% **	Prior mgmt. oral medications (0-2)	0.67	0.82
Urinary incontinence frequency (0-4)	4.00	2.48	Prior mgmt. oral medications: NA (%)	8.33%	2.41%
Bowel incontinence (0-5)	0.00	0.39 **	Prior mgmt. injected medications (0-2)	1.33	0.95
Bowel ostomy (%)	2.78%	2.05%	Prior mgmt. injected medications: NA (%)	83.33%	77.18%
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>					
<b>Cognition</b>					
Cognitive deficit (0-4)	0.11	0.68 **	<b>THERAPY / PLAN OF CARE</b>		
Confusion frequency (0-4)	0.28	0.87 **	<b>Therapy Visits</b>		
<b>Emotional</b>					
Anxiety level (0-3)	0.19	0.74 **	# Therapy visits indicated (#)	7.32	7.16
Depression evaluation indicator (%)	0.00%	5.80%	<b>PATIENT DIAGNOSTIC INFORMATION</b>		
PHQ-2: Interest/Pleasure (0-3)	0.03	0.27 *	<b>Acute Conditions</b>		
PHQ-2: Down/Depressed (0-3)	0.03	0.29 *	Orthopedic (%)	38.89%	39.58%
<b>Behavioral</b>					
Memory deficit (%)	2.78%	17.12% *	Neurologic (%)	5.56%	12.97%
Impaired decision-making (%)	2.78%	22.46% *	Open wounds/lesions (%)	0.00%	7.13%
Verbal disruption (%)	0.00%	1.48%	Cardiac/peripheral vascular (%)	11.11%	31.42% *
Physical aggression (%)	0.00%	0.74%	Pulmonary (%)	8.33%	18.01%
Disruptive/inappropriate behavior (%)	0.00%	0.87%	Diabetes mellitus (%)	0.00%	10.85%
Delusional, hallucinatory, etc. (%)	0.00%	1.43%	Gastrointestinal disorder (%)	11.11%	11.20%
None demonstrated (%)	97.22%	70.13% **	Contagious/communicable (%)	11.11%	3.33%
Frequency of behavioral problems (0-5)	0.11	0.77 *	Urinary incontinence/catheter (%)	5.56%	14.61%
Psychiatric nursing (%)	0.00%	1.57%	Mental/emotional (%)	0.00%	1.57%
<b>ACTIVITIES OF DAILY LIVING</b>					
<b>SOC / ROC Status</b>					
Grooming (0-3)	1.00	1.34	Oxygen therapy (%)	8.33%	15.47%
Dress upper body (0-3)	1.08	1.47 *	IV/infusion therapy (%)	27.78%	3.30% **
Dress lower body (0-3)	1.31	1.80 **	Enteral/parenteral nutrition (%)	2.78%	1.79%
Bathing (0-6)	2.28	3.18 **	Ventilator (%)	0.00%	0.15%
Toilet transfer (0-4)	0.42	1.14 **	<b>Chronic Conditions</b>		
Toileting hygiene (0-3)	0.39	1.33 **	Dependence in living skills (%)	16.67%	38.84% *
			Dependence in personal care (%)	47.22%	50.03%
			Impaired ambulation/mobility (%)	38.89%	54.02%
			Urinary incontinence/catheter (%)	13.89%	40.96% **
			Dependence in med. admin. (%)	44.44%	60.14%
			Chronic pain (%)	2.78%	16.87%
			Cognitive/mental/behavioral (%)	0.00%	21.25% **
			Chronic pt. with caregiver (%)	61.11%	69.13%
			<b>Home Care Diagnoses</b>		
			Infections/parasitic diseases (%)	5.56%	4.22%
			Neoplasms (%)	16.67%	8.51%
			Endocrine/nutrit./metabolic (%)	27.78%	42.67%
			Blood diseases (%)	22.22%	8.33% *
			Mental diseases (%)	19.44%	27.66%
			Nervous system diseases (%)	13.89%	25.86%

## Agency Patient-Related Characteristics Report

Agency Name: FAULKNER COUNTY HEALTH UNIT  
 Agency ID: HHAR00135  
 Location: CONWAY, AR  
 CCN: 047819 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 36  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	44.44%	77.02% **
Respiratory system diseases (%)	11.11%	24.52%
Digestive system diseases (%)	16.67%	12.13%
Genitourinary sys. diseases (%)	25.00%	18.94%
Skin/subcutaneous diseases (%)	13.89%	11.67%
Musculoskeletal sys. diseases (%)	52.78%	48.35%
Ill-defined conditions (%)	25.00%	33.08%
Fractures (%)	2.78%	5.88%
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	0.00%	4.82%
Adverse reactions and complications (%)	5.56%	3.63%

	Current Mean	Ref. Mean
Scheduled visit (%)	16.67%	5.54%
Other (%)	16.67%	35.71%
No hospitalization (%)	82.86%	73.58%

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

### PATIENT DISCHARGE INFORMATION

#### **Length of Stay**

	Current Mean	Ref. Mean
LOS until discharge (in days)	116.03	59.14
LOS from 1 to 30 days (%)	36.11%	46.83%
LOS from 31 to 60 days (%)	41.67%	33.63%
LOS from 61 to 120 days (%)	8.33%	11.09%
LOS from 121 to 180 days (%)	5.56%	3.55%
LOS more than 180 days (%)	8.33%	4.90%

#### **Reason for Emergent Care**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	1.06%
Injury from fall (%)	0.00%	7.79%
Respiratory infection (%)	33.33%	8.81%
Other respiratory (%)	33.33%	11.27%
Heart failure (%)	0.00%	7.42%
Cardiac dysrhythmia (%)	0.00%	2.75%
Myocardial infarction (%)	0.00%	3.53%
Other heart disease (%)	0.00%	1.91%
Stroke (CVA) or TIA (%)	33.33%	2.34%
Hypo/Hyperglycemia (%)	0.00%	1.76%
GI bleeding, obstruction, etc. (%)	0.00%	3.77%
Dehydration, malnutrition (%)	0.00%	4.36%
Urinary tract infection (%)	0.00%	6.86%
IV catheter-related infection (%)	0.00%	0.39%
Wound infection (%)	0.00%	4.13%
Uncontrolled pain (%)	0.00%	5.50%
Acute mental/behav. problem (%)	0.00%	3.42%
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	0.00%	37.08%
No emergent care (%)	91.43%	77.67%

#### **Reason for Hospitalization**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	0.80%
Injury from fall (%)	0.00%	5.83%
Respiratory infection (%)	16.67%	9.02%
Other respiratory (%)	16.67%	10.88%
Heart failure (%)	0.00%	7.52%
Cardiac dysrhythmia (%)	0.00%	2.63%
Myocardial infarction (%)	16.67%	3.29%
Other heart disease (%)	0.00%	1.94%
Stroke (CVA) or TIA (%)	16.67%	2.33%
Hypo/Hyperglycemia (%)	0.00%	1.63%
GI bleeding, obstruction, etc. (%)	0.00%	3.53%
Dehydration, malnutrition (%)	0.00%	4.13%
Urinary tract infection (%)	0.00%	6.55%
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	0.00%	5.05%
Uncontrolled pain (%)	0.00%	4.07%
Acute mental/behav. Problem (%)	0.00%	3.50%
Deep vein thrombosis (%)	0.00%	1.12%

## Agency Patient-Related Characteristics Report

Agency Name: FULTON COUNTY HEALTH UNIT  
 Agency ID: HHAR00136  
 Location: SALEM, AR  
 CCN: 047820 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 62  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>PATIENT HISTORY</b>					
<b>Demographics</b>					
Age (years)	62.50	74.67 **	Lives with others (%)	77.42%	65.36%
Gender: Female (%)	62.90%	61.27%	Lives in congregate situation (%)	0.00%	10.39% *
Race: Black (%)	0.00%	13.94% **	<b>Availability</b>		
Race: White (%)	100.00	75.77% **	Around the clock (%)	80.65%	76.40%
Race: Other (%)	0.00%	10.57% *	Regular daytime (%)	1.61%	4.06%
<b>Payment Source</b>			Regular nighttime (%)	14.52%	5.19% *
Any Medicare (%)	46.77%	93.22% **	Occasional (%)	3.23%	13.43% *
Any Medicaid (%)	53.23%	9.69% **	None (%)	0.00%	0.93%
Any HMO (%)	16.13%	26.98%	<b>CARE MANAGEMENT</b>		
Medicare HMO (%)	16.13%	22.66%	<b>ADLs</b>		
Other (%)	0.00%	3.89%	None needed (%)	24.19%	7.37% **
<b>Episode Start</b>			Caregiver currently provides (%)	69.35%	58.83%
Episode timing: Early (%)	93.33%	88.34%	Caregiver training needed (%)	3.23%	26.54% **
Episode timing: Later (%)	6.67%	7.55%	Uncertain/Unlikely to be provided (%)	1.61%	3.81%
Episode timing: Unknown (%)	0.00%	4.11%	Needed, but not available (%)	1.61%	3.45%
<b>Inpatient Discharge / Medical Regimen</b>			<b>IADLs</b>		
Long-term nursing facility (%)	1.61%	0.79%	None needed (%)	8.06%	2.81%
Skilled nursing facility (%)	29.03%	14.60% *	Caregiver provides (%)	88.71%	79.71%
Short-stay acute hospital (%)	41.94%	50.82%	Caregiver training needed (%)	1.61%	12.67% *
Long-term care hospital (%)	0.00%	0.68%	Uncertain/Unlikely to be provided (%)	0.00%	2.18%
Inpatient rehab hospital/unit (%)	0.00%	6.05%	Needed, but not available (%)	1.61%	2.62%
Psychiatric hospital/unit (%)	0.00%	0.47%	Frequency of ADL / IADL (1-5)	1.50	1.32 *
Medical Regimen Change (%)	77.42%	89.37% *	<b>Medication Administration</b>		
<b>Prior Conditions</b>			None needed (%)	56.45%	20.39% **
Urinary incontinence (%)	56.52%	38.80%	Caregiver provides (%)	37.10%	49.72%
Indwelling/suprapubic catheter (%)	2.17%	2.86%	Caregiver training needed (%)	1.61%	25.13% **
Intractable pain (%)	8.70%	15.84%	Uncertain/Unlikely to be provided (%)	4.84%	2.48%
Impaired decision-making (%)	0.00%	19.82% **	Needed, but not available (%)	0.00%	2.28%
Disruptive/Inappropriate behav. (%)	0.00%	1.90%	<b>Medical Procedures</b>		
Memory loss (%)	0.00%	13.21% *	None needed (%)	69.35%	47.01% **
None listed (%)	39.13%	41.94%	Caregiver provides (%)	19.35%	21.30%
No inpatient dc / No med. regimen chg. (%)	22.58%	5.56% **	Caregiver training needed (%)	4.84%	23.48% **
<b>Therapies</b>			Uncertain/Unlikely to be provided (%)	3.23%	4.96%
IV/infusion therapy (%)	6.45%	3.30%	Needed, but not available (%)	3.23%	3.24%
Parenteral nutrition (%)	0.00%	0.24%	<b>Management of Equipment</b>		
Enteral nutrition (%)	1.61%	1.56%	None needed (%)	82.26%	63.40% *
<b>GENERAL HEALTH STATUS</b>			Caregiver provides (%)	16.13%	21.24%
<b>Hospitalization Risks</b>					
Recent decline mental/emot/behav (%)	4.84%	15.71% *	Caregiver training needed (%)	1.61%	13.13% *
Multiple hospitalizations (%)	37.10%	35.89%	Uncertain/Unlikely to be provided (%)	0.00%	1.36%
History of falls (%)	16.13%	32.20% *	Needed, but not available (%)	0.00%	0.87%
5 or more medications (%)	88.71%	87.63%	<b>Supervision / Safety</b>		
Frailty factors (%)	40.32%	33.89%	None needed (%)	85.48%	30.62% **
Other (%)	32.26%	27.84%	Caregiver provides (%)	12.90%	50.04% **
None (%)	9.68%	3.15% *	Caregiver training needed (%)	1.61%	16.13% **
<b>Overall Status</b>			Uncertain/Unlikely to be provided (%)	0.00%	1.63%
Overall Status (0-3)	0.74	1.35 **	Needed, but not available (%)	0.00%	1.58%
Unknown / Unclear (%)	0.00%	0.20%	<b>Advocacy</b>		
<b>Other Risk Factors</b>			None needed (%)	6.45%	5.62%
Smoking (%)	41.94%	19.35% **	Caregiver provides (%)	91.94%	82.80%
Obesity (%)	27.42%	21.59%	Caregiver training needed (%)	0.00%	8.26% *
Alcohol dependency (%)	1.61%	3.44%	Uncertain/Unlikely to be provided (%)	0.00%	1.65%
Drug dependency (%)	0.00%	1.75%	Needed, but not available (%)	1.61%	1.66%
None (%)	40.32%	61.84% **	<b>SENSORY STATUS</b>		
<b>LIVING ARRANGEMENT / ASSISTANCE</b>					
<b>Current Situation</b>					
Lives alone (%)	22.58%	24.26%	<b>Sensory Status</b>		
			Vision impairment (0-2)	0.10	0.29 *
			Hearing impairment (0-2)	0.15	0.38 **
			Verbal content understanding (0-3)	0.10	0.51 **
			Speech/language (0-5)	0.32	0.59 *
			Pain interfering with activity (0-4)	2.77	2.32 *

## Agency Patient-Related Characteristics Report

Agency Name: FULTON COUNTY HEALTH UNIT  
 Agency ID: HHAR00136  
 Location: SALEM, AR  
 CCN: 047820 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 62  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>INTEGUMENTARY STATUS</b>					
<b>Pressure Ulcers</b>					
Pressure ulcer risk (%)	29.03%	41.44%	Bed transferring (0-5)	0.94	1.41 **
Pressure ulcer present (%)	3.23%	5.21%	Ambulation (0-6)	1.89	2.58 **
Stage II pressure ulcer count (#)	0.02	0.05	Eating (0-5)	0.69	0.71
Stage III pressure ulcer count (#)	0.00	0.01	<b>Status Prior to SOC/ROC</b>		
Stage IV pressure ulcer count (#)	0.00	0.01	Prior Self Care (0-2)	0.84	0.70
Unstageable pressure ulcer count (#)	0.02	0.02	Prior Ambulation (0-2)	0.82	0.65
Status most problematic PU (0-3)	3.00	2.88	Prior Transfer (0-2)	0.68	0.59
Stage I pressure ulcers count (0-4)	0.05	0.03	<b>IADLs, MEDICATIONS, OTHER</b>		
Stage most problematic PU (1-4)	1.33	2.09	<b>IADLs</b>		
<b>Stasis Ulcers</b>					
Stasis ulcer indicator (%)	3.23%	1.71%	Light meal prep (0-2)	0.69	1.27 **
Stasis ulcer count (0-4)	0.11	0.03	Phone use (0-5)	0.35	0.92 **
Status most problematic stasis (0-3)	2.50	2.66	Prior Household (0-2)	0.94	1.11
<b>Surgical Wounds</b>					
Surgical wound indicator (%)	33.87%	25.41%	<b>Falls Risk</b>		
Status most problematic surg. (0-3)	2.06	1.71	At risk of falls (%)	92.98%	91.58%
<b>Other</b>					
Skin lesion with intervention (%)	12.90%	24.79%	<b>Medication Status</b>		
<b>PHYSIOLOGICAL STATUS</b>					
<b>Respiratory</b>					
Dyspnea (0-4)	1.39	1.41	Drug regimen: problem found (%)	80.33%	21.16% **
Oxygen therapy (%)	32.26%	15.47% **	Mgmt. oral medications (0-3)	0.65	1.60 **
Ventilator therapy (%)	0.00%	0.15%	Mgmt. oral medications: NA (%)	0.00%	0.54%
CPAP / BPAP therapy (%)	1.61%	3.02%	Mgmt. injected medications (0-3)	0.80	1.77 *
<b>Elimination Status</b>					
Urinary Tract Infection (%)	4.84%	10.49%	Mgmt. injected medications: NA (%)	75.81%	77.68%
Urinary incontinence/catheter (%)	58.06%	55.57%	Prior mgmt. oral medications (0-2)	0.52	0.82 *
Urinary incontinence frequency (0-4)	0.91	2.48 **	Prior mgmt. oral medications: NA (%)	0.00%	2.41%
Bowel incontinence (0-5)	0.28	0.39	Prior mgmt. injected medications (0-2)	0.53	0.95
Bowel ostomy (%)	1.61%	2.05%	Prior mgmt. injected medications: NA (%)	72.58%	77.18%
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>					
<b>Cognition</b>					
Cognitive deficit (0-4)	0.24	0.68 **	<b>THERAPY / PLAN OF CARE</b>		
Confusion frequency (0-4)	0.30	0.87 **	<b>Therapy Visits</b>		
<b>Emotional</b>					
Anxiety level (0-3)	0.71	0.74	# Therapy visits indicated (#)	6.24	7.16
Depression evaluation indicator (%)	0.00%	5.80%	<b>PATIENT DIAGNOSTIC INFORMATION</b>		
PHQ-2: Interest/Pleasure (0-3)	0.11	0.27	<b>Acute Conditions</b>		
PHQ-2: Down/Depressed (0-3)	0.15	0.29	Orthopedic (%)	20.97%	39.58% *
<b>Behavioral</b>					
Memory deficit (%)	1.61%	17.12% **	Neurologic (%)	1.61%	12.97% *
Impaired decision-making (%)	3.23%	22.46% **	Open wounds/lesions (%)	4.84%	7.13%
Verbal disruption (%)	0.00%	1.48%	Cardiac/peripheral vascular (%)	30.65%	31.42%
Physical aggression (%)	0.00%	0.74%	Pulmonary (%)	19.35%	18.01%
Disruptive/Inappropriate behavior (%)	0.00%	0.87%	Diabetes mellitus (%)	6.45%	10.85%
Delusional, hallucinatory, etc. (%)	0.00%	1.43%	Gastrointestinal disorder (%)	12.90%	11.20%
None demonstrated (%)	95.16%	70.13% **	Contagious/communicable (%)	6.45%	3.33%
Frequency of behavioral problems (0-5)	0.02	0.77 **	Urinary incontinence/catheter (%)	1.61%	14.61% **
Psychiatric nursing (%)	0.00%	1.57%	Mental/emotional (%)	0.00%	1.57%
<b>ACTIVITIES OF DAILY LIVING</b>					
<b>SOC / ROC Status</b>					
Grooming (0-3)	0.90	1.34 **	Oxygen therapy (%)	32.26%	15.47% **
Dress upper body (0-3)	0.97	1.47 **	IV/infusion therapy (%)	6.45%	3.30%
Dress lower body (0-3)	1.27	1.80 **	Enteral/parenteral nutrition (%)	1.61%	1.79%
Bathing (0-6)	2.56	3.18 **	Ventilator (%)	0.00%	0.15%
Toilet transfer (0-4)	0.53	1.14 **	<b>Chronic Conditions</b>		
Toileting hygiene (0-3)	0.58	1.33 **	Dependence in living skills (%)	12.90%	38.84% **
			Dependence in personal care (%)	37.10%	50.03%
			Impaired ambulation/mobility (%)	48.39%	54.02%
			Urinary incontinence/catheter (%)	56.45%	40.96%
			Dependence in med. admin. (%)	41.94%	60.14% *
			Chronic pain (%)	20.00%	16.87%
			Cognitive/mental/behavioral (%)	3.33%	21.25% **
			Chronic pt. with caregiver (%)	77.42%	69.13%
			<b>Home Care Diagnoses</b>		
			Infections/parasitic diseases (%)	11.29%	4.22%
			Neoplasms (%)	11.29%	8.51%
			Endocrine/nutrit./metabolic (%)	41.94%	42.67%
			Blood diseases (%)	6.45%	8.33%
			Mental diseases (%)	32.26%	27.66%
			Nervous system diseases (%)	27.42%	25.86%

## Agency Patient-Related Characteristics Report

Agency Name: FULTON COUNTY HEALTH UNIT  
 Agency ID: HHAR00136  
 Location: SALEM, AR  
 CCN: 047820 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 62  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	66.13%	77.02%
Respiratory system diseases (%)	27.42%	24.52%
Digestive system diseases (%)	29.03%	12.13% **
Genitourinary sys. diseases (%)	8.06%	18.94%
Skin/subcutaneous diseases (%)	17.74%	11.67%
Musculoskeletal sys. diseases (%)	22.58%	48.35% **
Ill-defined conditions (%)	61.29%	33.08% **
Fractures (%)	3.23%	5.88%
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	11.29%	4.82%
Adverse reactions and complications (%)	8.06%	3.63%

	Current Mean	Ref. Mean
Scheduled visit (%)	13.04%	5.54%
Other (%)	34.78%	35.71%
No hospitalization (%)	59.68%	73.58%

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

### PATIENT DISCHARGE INFORMATION

#### **Length of Stay**

	Current Mean	Ref. Mean
LOS until discharge (in days)	154.97	59.14
LOS from 1 to 30 days (%)	40.32%	46.83%
LOS from 31 to 60 days (%)	29.03%	33.63%
LOS from 61 to 120 days (%)	6.45%	11.09%
LOS from 121 to 180 days (%)	3.23%	3.55%
LOS more than 180 days (%)	20.97%	4.90% **

#### **Reason for Emergent Care**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	1.06%
Injury from fall (%)	0.00%	7.79%
Respiratory infection (%)	9.09%	8.81%
Other respiratory (%)	22.73%	11.27%
Heart failure (%)	13.64%	7.42%
Cardiac dysrhythmia (%)	0.00%	2.75%
Myocardial infarction (%)	4.55%	3.53%
Other heart disease (%)	0.00%	1.91%
Stroke (CVA) or TIA (%)	0.00%	2.34%
Hypo/Hyperglycemia (%)	4.55%	1.76%
GI bleeding, obstruction, etc. (%)	9.09%	3.77%
Dehydration, malnutrition (%)	4.55%	4.36%
Urinary tract infection (%)	0.00%	6.86%
IV catheter-related infection (%)	0.00%	0.39%
Wound infection (%)	9.09%	4.13%
Uncontrolled pain (%)	4.55%	5.50%
Acute mental/behav. problem (%)	0.00%	3.42%
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	31.82%	37.08%
No emergent care (%)	61.29%	77.67% *

#### **Reason for Hospitalization**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	0.80%
Injury from fall (%)	0.00%	5.83%
Respiratory infection (%)	8.70%	9.02%
Other respiratory (%)	26.09%	10.88%
Heart failure (%)	13.04%	7.52%
Cardiac dysrhythmia (%)	0.00%	2.63%
Myocardial infarction (%)	0.00%	3.29%
Other heart disease (%)	0.00%	1.94%
Stroke (CVA) or TIA (%)	0.00%	2.33%
Hypo/Hyperglycemia (%)	4.35%	1.63%
GI bleeding, obstruction, etc. (%)	8.70%	3.53%
Dehydration, malnutrition (%)	0.00%	4.13%
Urinary tract infection (%)	0.00%	6.55%
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	8.70%	5.05%
Uncontrolled pain (%)	0.00%	4.07%
Acute mental/behav. Problem (%)	0.00%	3.50%
Deep vein thrombosis (%)	4.35%	1.12%

## Agency Patient-Related Characteristics Report

Agency Name: GARLAND COUNTY HEALTH UNIT  
 Agency ID: HHAR00137  
 Location: HOT SPRINGS, AR  
 CCN: 047821 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 45  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>PATIENT HISTORY</b>					
<b>Demographics</b>					
Age (years)	53.58	74.67 **	Lives with others (%)	88.89%	65.36% **
Gender: Female (%)	42.22%	61.27% *	Lives in congregate situation (%)	0.00%	10.39% *
Race: Black (%)	26.67%	13.94%	<b>Availability</b>		
Race: White (%)	73.33%	75.77%	Around the clock (%)	53.33%	76.40% **
Race: Other (%)	0.00%	10.57% *	Regular daytime (%)	6.67%	4.06%
<b>Payment Source</b>					
Any Medicare (%)	53.33%	93.22% **	Regular nighttime (%)	37.78%	5.19% **
Any Medicaid (%)	46.67%	9.69% **	Occasional (%)	2.22%	13.43%
Any HMO (%)	15.56%	26.98%	None (%)	0.00%	0.93%
Medicare HMO (%)	13.33%	22.66%	<b>CARE MANAGEMENT</b>		
Other (%)	0.00%	3.89%	<b>ADLs</b>		
<b>Episode Start</b>					
Episode timing: Early (%)	72.00%	88.34%	None needed (%)	13.33%	7.37%
Episode timing: Later (%)	28.00%	7.55% *	Caregiver currently provides (%)	80.00%	58.83% *
Episode timing: Unknown (%)	0.00%	4.11%	Caregiver training needed (%)	2.22%	26.54% **
<b>Inpatient Discharge / Medical Regimen</b>					
Long-term nursing facility (%)	2.22%	0.79%	Uncertain/Unlikely to be provided (%)	0.00%	3.81%
Skilled nursing facility (%)	2.22%	14.60% *	Needed, but not available (%)	4.44%	3.45%
Short-stay acute hospital (%)	82.22%	50.82% **	<b>IADLs</b>		
Long-term care hospital (%)	0.00%	0.68%	None needed (%)	2.22%	2.81%
Inpatient rehab hospital/unit (%)	4.44%	6.05%	Caregiver provides (%)	93.33%	79.71%
Psychiatric hospital/unit (%)	0.00%	0.47%	Caregiver training needed (%)	2.22%	12.67%
Medical Regimen Change (%)	97.78%	89.37%	Uncertain/Unlikely to be provided (%)	0.00%	2.18%
<b>Prior Conditions</b>					
Urinary incontinence (%)	8.89%	38.80% **	Needed, but not available (%)	2.22%	2.62%
Indwelling/suprapubic catheter (%)	24.44%	2.86% **	Frequency of ADL / IADL (1-5)	1.29	1.32
Intractable pain (%)	15.56%	15.84%	<b>Medication Administration</b>		
Impaired decision-making (%)	6.67%	19.82%	None needed (%)	51.11%	20.39% **
Disruptive/inappropriate behav. (%)	0.00%	1.90%	Caregiver provides (%)	33.33%	49.72%
Memory loss (%)	4.44%	13.21%	Caregiver training needed (%)	4.44%	25.13% **
None listed (%)	51.11%	41.94%	Uncertain/Unlikely to be provided (%)	11.11%	2.48% *
No inpatient dc / No med. regimen chg. (%)	0.00%	5.56%	Needed, but not available (%)	0.00%	2.28%
<b>Therapies</b>					
IV/infusion therapy (%)	22.22%	3.30% **	<b>Medical Procedures</b>		
Parenteral nutrition (%)	0.00%	0.24%	None needed (%)	35.56%	47.01%
Enteral nutrition (%)	6.67%	1.56%	Caregiver provides (%)	35.56%	21.30%
<b>GENERAL HEALTH STATUS</b>					
<b>Hospitalization Risks</b>					
Recent decline mental/emot/behav (%)	2.22%	15.71% *	Caregiver training needed (%)	20.00%	23.48%
Multiple hospitalizations (%)	60.00%	35.89% *	Uncertain/Unlikely to be provided (%)	6.67%	4.96%
History of falls (%)	11.11%	32.20% *	Needed, but not available (%)	2.22%	3.24%
5 or more medications (%)	71.11%	87.63% *	<b>Management of Equipment</b>		
Frailty factors (%)	26.67%	33.89%	None needed (%)	57.78%	63.40%
Other (%)	37.78%	27.84%	Caregiver provides (%)	13.33%	21.24%
None (%)	11.11%	3.15% *	Caregiver training needed (%)	22.22%	13.13%
<b>Overall Status</b>					
Overall Status (0-3)	1.31	1.35	Uncertain/Unlikely to be provided (%)	4.44%	1.36%
Unknown / Unclear (%)	0.00%	0.20%	Needed, but not available (%)	2.22%	0.87%
<b>Other Risk Factors</b>					
Smoking (%)	37.78%	19.35% *	<b>Supervision / Safety</b>		
Obesity (%)	26.67%	21.59%	None needed (%)	37.78%	30.62%
Alcohol dependency (%)	2.22%	3.44%	Caregiver provides (%)	60.00%	50.04%
Drug dependency (%)	4.44%	1.75%	Caregiver training needed (%)	2.22%	16.13% *
None (%)	33.33%	61.84% **	Uncertain/Unlikely to be provided (%)	0.00%	1.63%
<b>LIVING ARRANGEMENT / ASSISTANCE</b>					
<b>Current Situation</b>					
Lives alone (%)	11.11%	24.26%	Needed, but not available (%)	0.00%	1.58%
<b>Advocacy</b>					
<b>SENSORY STATUS</b>					
<b>Sensory Status</b>					
Vision impairment (0-2)					
Hearing impairment (0-2)					
Verbal content understanding (0-3)					
Speech/language (0-5)					
Pain interfering with activity (0-4)					

## Agency Patient-Related Characteristics Report

Agency Name: GARLAND COUNTY HEALTH UNIT  
 Agency ID: HHAR00137  
 Location: HOT SPRINGS, AR  
 CCN: 047821 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 45  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean	Current Mean	Ref. Mean
<b>INTEGUMENTARY STATUS</b>				
<b>Pressure Ulcers</b>				
Pressure ulcer risk (%)	57.78%	41.44%		
Pressure ulcer present (%)	28.89%	5.21% **		
Stage II pressure ulcer count (#)	0.16	0.05 **		
Stage III pressure ulcer count (#)	0.02	0.01		
Stage IV pressure ulcer count (#)	0.56	0.01 **		
Unstageable pressure ulcer count (#)	0.00	0.02		
Status most problematic PU (0-3)	2.85	2.88		
Stage I pressure ulcers count (0-4)	0.02	0.03		
Stage most problematic PU (1-4)	3.14	2.09 **		
<b>Stasis Ulcers</b>				
Stasis ulcer indicator (%)	0.00%	1.71%		
Stasis ulcer count (0-4)	0.00	0.03 **		
Status most problematic stasis (0-3)	---	2.66		
<b>Surgical Wounds</b>				
Surgical wound indicator (%)	51.11%	25.41% **		
Status most problematic surg. (0-3)	1.53	1.71		
<b>Other</b>				
Skin lesion with intervention (%)	35.56%	24.79%		
<b>PHYSIOLOGICAL STATUS</b>				
<b>Respiratory</b>				
Dyspnea (0-4)	1.40	1.41		
Oxygen therapy (%)	8.89%	15.47%		
Ventilator therapy (%)	0.00%	0.15%		
CPAP / BPAP therapy (%)	0.00%	3.02%		
<b>Elimination Status</b>				
Urinary Tract Infection (%)	18.18%	10.49%		
Urinary incontinence/catheter (%)	42.22%	55.57%		
Urinary incontinence frequency (0-4)	1.67	2.48		
Bowel incontinence (0-5)	0.85	0.39		
Bowel ostomy (%)	11.11%	2.05% *		
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>				
<b>Cognition</b>				
Cognitive deficit (0-4)	0.09	0.68 **		
Confusion frequency (0-4)	0.24	0.87 **		
<b>Emotional</b>				
Anxiety level (0-3)	0.51	0.74		
Depression evaluation indicator (%)	0.00%	5.80%		
PHQ-2: Interest/Pleasure (0-3)	0.00	0.27 **		
PHQ-2: Down/Depressed (0-3)	0.07	0.29 *		
<b>Behavioral</b>				
Memory deficit (%)	0.00%	17.12% **		
Impaired decision-making (%)	0.00%	22.46% **		
Verbal disruption (%)	2.22%	1.48%		
Physical aggression (%)	0.00%	0.74%		
Disruptive/Inappropriate behavior (%)	0.00%	0.87%		
Delusional, hallucinatory, etc. (%)	2.22%	1.43%		
None demonstrated (%)	95.56%	70.13% **		
Frequency of behavioral problems (0-5)	0.09	0.77 *		
Psychiatric nursing (%)	0.00%	1.57%		
<b>ACTIVITIES OF DAILY LIVING</b>				
<b>SOC / ROC Status</b>				
Grooming (0-3)	0.71	1.34 **		
Dress upper body (0-3)	0.84	1.47 **		
Dress lower body (0-3)	1.00	1.80 **		
Bathing (0-6)	2.67	3.18		
Toilet transfer (0-4)	0.73	1.14 **		
Toileting hygiene (0-3)	0.71	1.33 **		
Bed transferring (0-5)	0.91	1.41 **		
Ambulation (0-6)	2.09	2.58		
Eating (0-5)	0.69	0.71		
<b>Status Prior to SOC/ROC</b>				
Prior Self Care (0-2)	0.56	0.70		
Prior Ambulation (0-2)	0.67	0.65		
Prior Transfer (0-2)	0.60	0.59		
<b>IADLs, MEDICATIONS, OTHER</b>				
<b>IADLs</b>				
Light meal prep (0-2)	0.69	1.27 **		
Phone use (0-5)	0.20	0.92 *		
Prior Household (0-2)	0.80	1.11 *		
<b>Falls Risk</b>				
At risk of falls (%)	93.33%	91.58%		
<b>Medication Status</b>				
Drug regimen: problem found (%)	55.81%	21.16% **		
Mgmt. oral medications (0-3)	0.56	1.60 **		
Mgmt. oral medications: NA (%)	2.22%	0.54%		
Mgmt. injected medications (0-3)	2.09	1.77		
Mgmt. injected medications: NA (%)	73.33%	77.68%		
Prior mgmt. oral medications (0-2)	0.34	0.82 **		
Prior mgmt. oral medications: NA (%)	2.22%	2.41%		
Prior mgmt. injected medications (0-2)	1.78	0.95 *		
Prior mgmt. injected medications: NA (%)	80.00%	77.18%		
<b>THERAPY / PLAN OF CARE</b>				
<b>Therapy Visits</b>				
# Therapy visits indicated (#)	3.42	7.16 *		
<b>PATIENT DIAGNOSTIC INFORMATION</b>				
<b>Acute Conditions</b>				
Orthopedic (%)	15.56%	39.58% **		
Neurologic (%)	4.44%	12.97%		
Open wounds/lesions (%)	15.56%	7.13%		
Cardiac/peripheral vascular (%)	15.56%	31.42%		
Pulmonary (%)	11.11%	18.01%		
Diabetes mellitus (%)	0.00%	10.85% *		
Gastrointestinal disorder (%)	20.00%	11.20%		
Contagious/communicable (%)	11.11%	3.33%		
Urinary incontinence/catheter (%)	8.89%	14.61%		
Mental/emotional (%)	0.00%	1.57%		
Oxygen therapy (%)	8.89%	15.47%		
IV/infusion therapy (%)	22.22%	3.30% **		
Enteral/parenteral nutrition (%)	6.67%	1.79%		
Ventilator (%)	0.00%	0.15%		
<b>Chronic Conditions</b>				
Dependence in living skills (%)	2.22%	38.84% **		
Dependence in personal care (%)	28.89%	50.03% *		
Impaired ambulation/mobility (%)	51.11%	54.02%		
Urinary incontinence/catheter (%)	33.33%	40.96%		
Dependence in med. admin. (%)	28.89%	60.14% **		
Chronic pain (%)	11.11%	16.87%		
Cognitive/mental/behavioral (%)	0.00%	21.25% **		
Chronic pt. with caregiver (%)	64.44%	69.13%		
<b>Home Care Diagnoses</b>				
Infections/parasitic diseases (%)	22.22%	4.22% **		
Neoplasms (%)	8.89%	8.51%		
Endocrine/nutrit./metabolic (%)	24.44%	42.67%		
Blood diseases (%)	4.44%	8.33%		
Mental diseases (%)	8.89%	27.66% *		
Nervous system diseases (%)	40.00%	25.86%		

## Agency Patient-Related Characteristics Report

**Agency Name:** GARLAND COUNTY HEALTH UNIT  
**Agency ID:** HHAR00137  
**Location:** HOT SPRINGS, AR  
**CCN:** 047821      **Branch:** All  
**Medicaid Number:** 104312514  
**Date Report Printed:** 11/18/2015

**Requested Current Period:** 09/2014 - 08/2015  
**Actual Current Period:** 09/2014 - 08/2015

**Number of Cases in Current Sample:** 45  
**Number of Cases in Reference Sample:** 6476558

	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	48.89%	77.02% **
Respiratory system diseases (%)	8.89%	24.52% *
Digestive system diseases (%)	11.11%	12.13%
Genitourinary sys. diseases (%)	26.67%	18.94%
Skin/subcutaneous diseases (%)	37.78%	11.67% **
Musculoskeletal sys. diseases (%)	31.11%	48.35%
Ill-defined conditions (%)	20.00%	33.08%
Fractures (%)	4.44%	5.88%
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	4.44%	4.82%
Adverse reactions and complications (%)	11.11%	3.63%

	Current Mean	Ref. Mean
Scheduled visit (%)	10.53%	5.54%
Other (%)	21.05%	35.71%
No hospitalization (%)	55.56%	73.58% *

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

### PATIENT DISCHARGE INFORMATION

#### Length of Stay

	Current Mean	Ref. Mean
LOS until discharge (in days)	50.82	59.14
LOS from 1 to 30 days (%)	64.44%	46.83%
LOS from 31 to 60 days (%)	15.56%	33.63% *
LOS from 61 to 120 days (%)	11.11%	11.09%
LOS from 121 to 180 days (%)	4.44%	3.55%
LOS more than 180 days (%)	4.44%	4.90%

#### Reason for Emergent Care

	Current Mean	Ref. Mean
Improper medications (%)	4.55%	1.06%
Injury from fall (%)	0.00%	7.79%
Respiratory infection (%)	0.00%	8.81%
Other respiratory (%)	9.09%	11.27%
Heart failure (%)	0.00%	7.42%
Cardiac dysrhythmia (%)	9.09%	2.75%
Myocardial infarction (%)	9.09%	3.53%
Other heart disease (%)	0.00%	1.91%
Stroke (CVA) or TIA (%)	0.00%	2.34%
Hypo/Hyperglycemia (%)	0.00%	1.76%
GI bleeding, obstruction, etc. (%)	18.18%	3.77% *
Dehydration, malnutrition (%)	9.09%	4.36%
Urinary tract infection (%)	13.64%	6.86%
IV catheter-related infection (%)	0.00%	0.39%
Wound infection (%)	9.09%	4.13%
Uncontrolled pain (%)	4.55%	5.50%
Acute mental/behav. problem (%)	4.55%	3.42%
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	31.82%	37.08%
No emergent care (%)	51.11%	77.67% **

#### Reason for Hospitalization

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	0.80%
Injury from fall (%)	0.00%	5.83%
Respiratory infection (%)	0.00%	9.02%
Other respiratory (%)	10.53%	10.88%
Heart failure (%)	0.00%	7.52%
Cardiac dysrhythmia (%)	10.53%	2.63%
Myocardial infarction (%)	10.53%	3.29%
Other heart disease (%)	0.00%	1.94%
Stroke (CVA) or TIA (%)	0.00%	2.33%
Hypo/Hyperglycemia (%)	0.00%	1.63%
GI bleeding, obstruction, etc. (%)	15.79%	3.53%
Dehydration, malnutrition (%)	5.26%	4.13%
Urinary tract infection (%)	10.53%	6.55%
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	21.05%	5.05% *
Uncontrolled pain (%)	5.26%	4.07%
Acute mental/behav. Problem (%)	0.00%	3.50%
Deep vein thrombosis (%)	0.00%	1.12%

## Agency Patient-Related Characteristics Report

Agency Name: GRANT COUNTY HEALTH UNIT  
 Agency ID: HHAR00138  
 Location: SHERIDAN, AR  
 CCN: 047822 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 10/2014 - 08/2015

Number of Cases in Current Sample: 24  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>PATIENT HISTORY</b>					
<b>Demographics</b>					
Age (years)	71.04	74.67	Lives with others (%)	83.33%	65.36%
Gender: Female (%)	66.67%	61.27%	Lives in congregate situation (%)	0.00%	10.39%
Race: Black (%)	0.00%	13.94%	<b>Availability</b>		
Race: White (%)	100.00	75.77% *	Around the clock (%)	100.00	76.40% *
Race: Other (%)	0.00%	10.57%	Regular daytime (%)	0.00%	4.06%
<b>Payment Source</b>					
Any Medicare (%)	75.00%	93.22% *	Regular nighttime (%)	0.00%	5.19%
Any Medicaid (%)	25.00%	9.69%	Occasional (%)	0.00%	13.43%
Any HMO (%)	12.50%	26.98%	None (%)	0.00%	0.93%
Medicare HMO (%)	12.50%	22.66%	<b>CARE MANAGEMENT</b>		
Other (%)	4.17%	3.89%	<b>ADLs</b>		
<b>Episode Start</b>					
Episode timing: Early (%)	100.00	88.34%	None needed (%)	8.33%	7.37%
Episode timing: Later (%)	0.00%	7.55%	Caregiver currently provides (%)	75.00%	58.83%
Episode timing: Unknown (%)	0.00%	4.11%	Caregiver training needed (%)	12.50%	26.54%
<b>Inpatient Discharge / Medical Regimen</b>					
Long-term nursing facility (%)	0.00%	0.79%	Uncertain/Unlikely to be provided (%)	4.17%	3.81%
Skilled nursing facility (%)	12.50%	14.60%	Needed, but not available (%)	0.00%	3.45%
Short-stay acute hospital (%)	58.33%	50.82%	<b>IADLs</b>		
Long-term care hospital (%)	0.00%	0.68%	None needed (%)	4.17%	2.81%
Inpatient rehab hospital/unit (%)	8.33%	6.05%	Caregiver provides (%)	83.33%	79.71%
Psychiatric hospital/unit (%)	0.00%	0.47%	Caregiver training needed (%)	8.33%	12.67%
Medical Regimen Change (%)	91.67%	89.37%	Uncertain/Unlikely to be provided (%)	4.17%	2.18%
<b>Prior Conditions</b>					
Urinary incontinence (%)	26.09%	38.80%	Needed, but not available (%)	0.00%	2.62%
Indwelling/suprapubic catheter (%)	0.00%	2.86%	Frequency of ADL / IADL (1-5)	1.21	1.32
Intractable pain (%)	43.48%	15.84% *	<b>Medication Administration</b>		
Impaired decision-making (%)	17.39%	19.82%	None needed (%)	45.83%	20.39% *
Disruptive/inappropriate behav. (%)	0.00%	1.90%	Caregiver provides (%)	50.00%	49.72%
Memory loss (%)	8.70%	13.21%	Caregiver training needed (%)	4.17%	25.13%
None listed (%)	43.48%	41.94%	Uncertain/Unlikely to be provided (%)	0.00%	2.48%
No inpatient dc / No med. regimen chg. (%)	4.17%	5.56%	Needed, but not available (%)	0.00%	2.28%
<b>Therapies</b>					
IV/infusion therapy (%)	16.67%	3.30% *	<b>Medical Procedures</b>		
Parenteral nutrition (%)	0.00%	0.24%	None needed (%)	50.00%	47.01%
Enteral nutrition (%)	4.17%	1.56%	Caregiver provides (%)	25.00%	21.30%
<b>GENERAL HEALTH STATUS</b>					
<b>Hospitalization Risks</b>					
Recent decline mental/emot/behav (%)	16.67%	15.71%	Caregiver training needed (%)	8.33%	23.48%
Multiple hospitalizations (%)	41.67%	35.89%	Uncertain/Unlikely to be provided (%)	16.67%	4.96%
History of falls (%)	37.50%	32.20%	Needed, but not available (%)	0.00%	3.24%
5 or more medications (%)	75.00%	87.63%	<b>Management of Equipment</b>		
Frailty factors (%)	37.50%	33.89%	None needed (%)	62.50%	63.40%
Other (%)	29.17%	27.84%	Caregiver provides (%)	37.50%	21.24%
None (%)	0.00%	3.15%	Caregiver training needed (%)	0.00%	13.13%
<b>Overall Status</b>					
Overall Status (0-3)	1.04	1.35	Uncertain/Unlikely to be provided (%)	0.00%	1.36%
Unknown / Unclear (%)	0.00%	0.20%	Needed, but not available (%)	0.00%	0.87%
<b>Other Risk Factors</b>					
Smoking (%)	12.50%	19.35%	<b>Supervision / Safety</b>		
Obesity (%)	29.17%	21.59%	None needed (%)	41.67%	30.62%
Alcohol dependency (%)	8.33%	3.44%	Caregiver provides (%)	54.17%	50.04%
Drug dependency (%)	0.00%	1.75%	Caregiver training needed (%)	4.17%	16.13%
None (%)	62.50%	61.84%	Uncertain/Unlikely to be provided (%)	0.00%	1.63%
<b>LIVING ARRANGEMENT / ASSISTANCE</b>					
<b>Current Situation</b>					
Lives alone (%)	16.67%	24.26%	Needed, but not available (%)	0.00%	1.58%
<b>Advocacy</b>					
<b>SENSORY STATUS</b>					
<b>Sensory Status</b>					
Vision impairment (0-2)					
Hearing impairment (0-2)					
Verbal content understanding (0-3)					
Speech/language (0-5)					
Pain interfering with activity (0-4)					

## Agency Patient-Related Characteristics Report

Agency Name: GRANT COUNTY HEALTH UNIT  
 Agency ID: HHAR00138  
 Location: SHERIDAN, AR  
 CCN: 047822 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 10/2014 - 08/2015

Number of Cases in Current Sample: 24  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>INTEGUMENTARY STATUS</b>					
<b>Pressure Ulcers</b>					
Pressure ulcer risk (%)	45.83%	41.44%	Bed transferring (0-5)	0.75	1.41 **
Pressure ulcer present (%)	8.33%	5.21%	Ambulation (0-6)	1.79	2.58 **
Stage II pressure ulcer count (#)	0.08	0.05	Eating (0-5)	0.71	0.71
Stage III pressure ulcer count (#)	0.00	0.01	<b>Status Prior to SOC/ROC</b>		
Stage IV pressure ulcer count (#)	0.00	0.01	Prior Self Care (0-2)	0.54	0.70
Unstageable pressure ulcer count (#)	0.00	0.02	Prior Ambulation (0-2)	0.58	0.65
Status most problematic PU (0-3)	3.00	2.88	Prior Transfer (0-2)	0.54	0.59
Stage I pressure ulcers count (0-4)	0.04	0.03	<b>IADLs, MEDICATIONS, OTHER</b>		
Stage most problematic PU (1-4)	2.00	2.09	<b>IADLs</b>		
<b>Stasis Ulcers</b>					
Stasis ulcer indicator (%)	4.17%	1.71%	Light meal prep (0-2)	1.00	1.27
Stasis ulcer count (0-4)	0.04	0.03	Phone use (0-5)	0.58	0.92
Status most problematic stasis (0-3)	2.00	2.66	Prior Household (0-2)	0.83	1.11
<b>Surgical Wounds</b>					
Surgical wound indicator (%)	37.50%	25.41%	<b>Falls Risk</b>		
Status most problematic surg. (0-3)	2.00	1.71	At risk of falls (%)	86.96%	91.58%
<b>Other</b>					
Skin lesion with intervention (%)	16.67%	24.79%	<b>Medication Status</b>		
<b>PHYSIOLOGICAL STATUS</b>					
<b>Respiratory</b>					
Dyspnea (0-4)	1.58	1.41	Drug regimen: problem found (%)	70.83%	21.16% **
Oxygen therapy (%)	29.17%	15.47%	Mgmt. oral medications (0-3)	0.79	1.60 **
Ventilator therapy (%)	0.00%	0.15%	Mgmt. oral medications: NA (%)	0.00%	0.54%
CPAP / BPAP therapy (%)	4.17%	3.02%	Mgmt. injected medications (0-3)	1.00	1.77
<b>Elimination Status</b>					
Urinary Tract Infection (%)	20.83%	10.49%	Mgmt. injected medications: NA (%)	87.50%	77.68%
Urinary incontinence/catheter (%)	29.17%	55.57% *	Prior mgmt. oral medications (0-2)	0.42	0.82 *
Urinary incontinence frequency (0-4)	2.14	2.48	Prior mgmt. oral medications: NA (%)	0.00%	2.41%
Bowel incontinence (0-5)	0.21	0.39	Prior mgmt. injected medications (0-2)	1.00	0.95
Bowel ostomy (%)	0.00%	2.05%	Prior mgmt. injected medications: NA (%)	91.67%	77.18%
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>					
<b>Cognition</b>					
Cognitive deficit (0-4)	0.25	0.68 *	<b>THERAPY / PLAN OF CARE</b>		
Confusion frequency (0-4)	0.38	0.87 *	<b>Therapy Visits</b>		
<b>Emotional</b>					
Anxiety level (0-3)	0.29	0.74 *	# Therapy visits indicated (#)	5.28	7.16
Depression evaluation indicator (%)	0.00%	5.80%	<b>PATIENT DIAGNOSTIC INFORMATION</b>		
PHQ-2: Interest/Pleasure (0-3)	0.13	0.27	<b>Acute Conditions</b>		
PHQ-2: Down/Depressed (0-3)	0.13	0.29	Orthopedic (%)	37.50%	39.58%
<b>Behavioral</b>					
Memory deficit (%)	8.33%	17.12%	Neurologic (%)	4.17%	12.97%
Impaired decision-making (%)	16.67%	22.46%	Open wounds/lesions (%)	16.67%	7.13%
Verbal disruption (%)	0.00%	1.48%	Cardiac/peripheral vascular (%)	25.00%	31.42%
Physical aggression (%)	0.00%	0.74%	Pulmonary (%)	4.17%	18.01%
Disruptive/Inappropriate behavior (%)	0.00%	0.87%	Diabetes mellitus (%)	4.17%	10.85%
Delusional, hallucinatory, etc. (%)	8.33%	1.43%	Gastrointestinal disorder (%)	0.00%	11.20%
None demonstrated (%)	79.17%	70.13%	Contagious/communicable (%)	4.17%	3.33%
Frequency of behavioral problems (0-5)	0.54	0.77	Urinary incontinence/catheter (%)	4.17%	14.61%
Psychiatric nursing (%)	0.00%	1.57%	Mental/emotional (%)	0.00%	1.57%
<b>ACTIVITIES OF DAILY LIVING</b>					
<b>SOC / ROC Status</b>					
Grooming (0-3)	0.92	1.34	Oxygen therapy (%)	29.17%	15.47%
Dress upper body (0-3)	1.25	1.47	IV/infusion therapy (%)	16.67%	3.30% *
Dress lower body (0-3)	1.38	1.80 *	Enteral/parenteral nutrition (%)	4.17%	1.79%
Bathing (0-6)	2.42	3.18 *	Ventilator (%)	0.00%	0.15%
Toilet transfer (0-4)	0.54	1.14 **	<b>Chronic Conditions</b>		
Toileting hygiene (0-3)	0.67	1.33 **	Dependence in living skills (%)	25.00%	38.84%
			Dependence in personal care (%)	29.17%	50.03%
			Impaired ambulation/mobility (%)	58.33%	54.02%
			Urinary incontinence/catheter (%)	25.00%	40.96%
			Dependence in med. admin. (%)	37.50%	60.14%
			Chronic pain (%)	45.83%	16.87% **
			Cognitive/mental/behavioral (%)	16.67%	21.25%
			Chronic pt. with caregiver (%)	79.17%	69.13%
			<b>Home Care Diagnoses</b>		
			Infections/parasitic diseases (%)	4.17%	4.22%
			Neoplasms (%)	8.33%	8.51%
			Endocrine/nutrit./metabolic (%)	62.50%	42.67%
			Blood diseases (%)	4.17%	8.33%
			Mental diseases (%)	8.33%	27.66%
			Nervous system diseases (%)	4.17%	25.86% *

## Agency Patient-Related Characteristics Report

Agency Name: GRANT COUNTY HEALTH UNIT  
 Agency ID: HHAR00138  
 Location: SHERIDAN, AR  
 CCN: 047822 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 10/2014 - 08/2015

Number of Cases in Current Sample: 24  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	75.00%	77.02%
Respiratory system diseases (%)	12.50%	24.52%
Digestive system diseases (%)	12.50%	12.13%
Genitourinary sys. diseases (%)	8.33%	18.94%
Skin/subcutaneous diseases (%)	12.50%	11.67%
Musculoskeletal sys. diseases (%)	41.67%	48.35%
Ill-defined conditions (%)	37.50%	33.08%
Fractures (%)	8.33%	5.88%
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	16.67%	4.82%
Adverse reactions and complications (%)	8.33%	3.63%

	Current Mean	Ref. Mean
Scheduled visit (%)	16.67%	5.54%
Other (%)	50.00%	35.71%
No hospitalization (%)	75.00%	73.58%

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

### PATIENT DISCHARGE INFORMATION

#### **Length of Stay**

	Current Mean	Ref. Mean
LOS until discharge (in days)	30.79	59.14
LOS from 1 to 30 days (%)	66.67%	46.83%
LOS from 31 to 60 days (%)	25.00%	33.63%
LOS from 61 to 120 days (%)	8.33%	11.09%
LOS from 121 to 180 days (%)	0.00%	3.55%
LOS more than 180 days (%)	0.00%	4.90%

#### **Reason for Emergent Care**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	1.06%
Injury from fall (%)	20.00%	7.79%
Respiratory infection (%)	0.00%	8.81%
Other respiratory (%)	20.00%	11.27%
Heart failure (%)	0.00%	7.42%
Cardiac dysrhythmia (%)	0.00%	2.75%
Myocardial infarction (%)	0.00%	3.53%
Other heart disease (%)	0.00%	1.91%
Stroke (CVA) or TIA (%)	0.00%	2.34%
Hypo/Hyperglycemia (%)	0.00%	1.76%
GI bleeding, obstruction, etc. (%)	0.00%	3.77%
Dehydration, malnutrition (%)	40.00%	4.36%
Urinary tract infection (%)	40.00%	6.86%
IV catheter-related infection (%)	0.00%	0.39%
Wound infection (%)	0.00%	4.13%
Uncontrolled pain (%)	0.00%	5.50%
Acute mental/behav. problem (%)	0.00%	3.42%
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	60.00%	37.08%
No emergent care (%)	79.17%	77.67%

#### **Reason for Hospitalization**

	Current Mean	Ref. Mean
Improper medications (%)	0.00%	0.80%
Injury from fall (%)	16.67%	5.83%
Respiratory infection (%)	0.00%	9.02%
Other respiratory (%)	16.67%	10.88%
Heart failure (%)	0.00%	7.52%
Cardiac dysrhythmia (%)	0.00%	2.63%
Myocardial infarction (%)	0.00%	3.29%
Other heart disease (%)	0.00%	1.94%
Stroke (CVA) or TIA (%)	0.00%	2.33%
Hypo/Hyperglycemia (%)	0.00%	1.63%
GI bleeding, obstruction, etc. (%)	0.00%	3.53%
Dehydration, malnutrition (%)	33.33%	4.13%
Urinary tract infection (%)	33.33%	6.55%
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	0.00%	5.05%
Uncontrolled pain (%)	0.00%	4.07%
Acute mental/behav. Problem (%)	0.00%	3.50%
Deep vein thrombosis (%)	0.00%	1.12%

## Agency Patient-Related Characteristics Report

Agency Name: GREENE COUNTY HEALTH UNIT  
 Agency ID: HHAR00139  
 Location: PARAGOULD, AR  
 CCN: 047823 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 90  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b><u>PATIENT HISTORY</u></b>					
<b>Demographics</b>					
Age (years)	65.50	74.67 **	Lives with others (%)	62.22%	65.36%
Gender: Female (%)	75.56%	61.27% *	Lives in congregate situation (%)	3.33%	10.39%
Race: Black (%)	1.11%	13.94% **	<b>Availability</b>		
Race: White (%)	98.89%	75.77% **	Around the clock (%)	97.78%	76.40% **
Race: Other (%)	0.00%	10.57% **	Regular daytime (%)	0.00%	4.06%
<b>Payment Source</b>			Regular nighttime (%)	1.11%	5.19%
Any Medicare (%)	81.11%	93.22% **	Occasional (%)	1.11%	13.43% **
Any Medicaid (%)	20.00%	9.69% *	None (%)	0.00%	0.93%
Any HMO (%)	31.11%	26.98%	<b>CARE MANAGEMENT</b>		
Medicare HMO (%)	31.11%	22.66%	<b>ADLs</b>		
Other (%)	1.11%	3.89%	None needed (%)	12.22%	7.37%
<b>Episode Start</b>			Caregiver currently provides (%)	70.00%	58.83%
Episode timing: Early (%)	90.41%	88.34%	Caregiver training needed (%)	11.11%	26.54% **
Episode timing: Later (%)	9.59%	7.55%	Uncertain/Unlikely to be provided (%)	2.22%	3.81%
Episode timing: Unknown (%)	0.00%	4.11%	Needed, but not available (%)	4.44%	3.45%
<b>Inpatient Discharge / Medical Regimen</b>			<b>IADLs</b>		
Long-term nursing facility (%)	0.00%	0.79%	None needed (%)	3.33%	2.81%
Skilled nursing facility (%)	7.78%	14.60%	Caregiver provides (%)	88.89%	79.71%
Short-stay acute hospital (%)	66.67%	50.82% *	Caregiver training needed (%)	2.22%	12.67% **
Long-term care hospital (%)	0.00%	0.68%	Uncertain/Unlikely to be provided (%)	2.22%	2.18%
Inpatient rehab hospital/unit (%)	14.44%	6.05% *	Needed, but not available (%)	3.33%	2.62%
Psychiatric hospital/unit (%)	0.00%	0.47%	Frequency of ADL / IADL (1-5)	1.26	1.32
Medical Regimen Change (%)	92.22%	89.37%	<b>Medication Administration</b>		
<b>Prior Conditions</b>			None needed (%)	34.44%	20.39% *
Urinary incontinence (%)	5.95%	38.80% **	Caregiver provides (%)	55.56%	49.72%
Indwelling/suprapubic catheter (%)	7.14%	2.86%	Caregiver training needed (%)	3.33%	25.13% **
Intractable pain (%)	23.81%	15.84%	Uncertain/Unlikely to be provided (%)	2.22%	2.48%
Impaired decision-making (%)	9.52%	19.82%	Needed, but not available (%)	4.44%	2.28%
Disruptive/inappropriate behav. (%)	0.00%	1.90%	<b>Medical Procedures</b>		
Memory loss (%)	2.38%	13.21% **	None needed (%)	37.78%	47.01%
None listed (%)	55.95%	41.94% *	Caregiver provides (%)	24.44%	21.30%
No inpatient dc / No med. regimen chg. (%)	6.67%	5.56%	Caregiver training needed (%)	13.33%	23.48%
<b>Therapies</b>			Uncertain/Unlikely to be provided (%)	6.67%	4.96%
IV/infusion therapy (%)	20.00%	3.30% **	Needed, but not available (%)	17.78%	3.24% **
Parenteral nutrition (%)	2.22%	0.24%	<b>Management of Equipment</b>		
Enteral nutrition (%)	0.00%	1.56%	None needed (%)	65.56%	63.40%
<b>GENERAL HEALTH STATUS</b>			Caregiver provides (%)	21.11%	21.24%
<b>Hospitalization Risks</b>			Caregiver training needed (%)	7.78%	13.13%
Recent decline mental/emot/behav (%)	7.78%	15.71%	Uncertain/Unlikely to be provided (%)	3.33%	1.36%
Multiple hospitalizations (%)	48.89%	35.89% *	Needed, but not available (%)	2.22%	0.87%
History of falls (%)	31.11%	32.20%	<b>Supervision / Safety</b>		
5 or more medications (%)	93.33%	87.63%	None needed (%)	58.89%	30.62% **
Frailty factors (%)	18.89%	33.89% *	Caregiver provides (%)	40.00%	50.04%
Other (%)	21.11%	27.84%	Caregiver training needed (%)	0.00%	16.13% **
None (%)	2.22%	3.15%	Uncertain/Unlikely to be provided (%)	0.00%	1.63%
<b>Overall Status</b>			Needed, but not available (%)	1.11%	1.58%
Overall Status (0-3)	1.07	1.35 **	<b>Advocacy</b>		
Unknown / Unclear (%)	0.00%	0.20%	None needed (%)	3.33%	5.62%
<b>Other Risk Factors</b>			Caregiver provides (%)	94.44%	82.80% *
Smoking (%)	29.41%	19.35%	Caregiver training needed (%)	0.00%	8.26% **
Obesity (%)	18.82%	21.59%	Uncertain/Unlikely to be provided (%)	1.11%	1.65%
Alcohol dependency (%)	1.18%	3.44%	Needed, but not available (%)	1.11%	1.66%
Drug dependency (%)	2.35%	1.75%	<b>SENSORY STATUS</b>		
None (%)	51.76%	61.84%	<b>Sensory Status</b>		
<b>LIVING ARRANGEMENT / ASSISTANCE</b>			Vision impairment (0-2)	0.08	0.29 **
<b>Current Situation</b>			Hearing impairment (0-2)	0.30	0.38
Lives alone (%)	34.44%	24.26%	Verbal content understanding (0-3)	0.14	0.51 **
			Speech/language (0-5)	0.03	0.59 **
			Pain interfering with activity (0-4)	2.73	2.32 **



## Agency Patient-Related Characteristics Report

Agency Name: **GREENE COUNTY HEALTH UNIT**  
 Agency ID: **HHAR00139**  
 Location: **PARAGOULD, AR**  
 CCN: **047823** Branch: **All**  
 Medicaid Number: **104312514**  
 Date Report Printed: **11/18/2015**

Requested Current Period: **09/2014 - 08/2015**  
 Actual Current Period: **09/2014 - 08/2015**

Number of Cases in Current Sample: **90**  
 Number of Cases in Reference Sample: **6476558**

	<u>Current Mean</u>	<u>Ref. Mean</u>
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	67.78%	77.02%
Respiratory system diseases (%)	17.78%	24.52%
Digestive system diseases (%)	20.00%	12.13%
Genitourinary sys. diseases (%)	16.67%	18.94%
Skin/subcutaneous diseases (%)	12.22%	11.67%
Musculoskeletal sys. diseases (%)	47.78%	48.35%
Ill-defined conditions (%)	52.22%	33.08% **
Fractures (%)	7.78%	5.88%
Intracranial injury (%)	0.00%	0.29%
Other injury (%)	8.89%	4.82%
Adverse reactions and complications (%)	14.44%	3.63% **

### PATIENT DISCHARGE INFORMATION

#### **Length of Stay**

	Current Mean	Ref. Mean
LOS until discharge (in days)	85.01	59.14
LOS from 1 to 30 days (%)	38.89%	46.83%
LOS from 31 to 60 days (%)	30.00%	33.63%
LOS from 61 to 120 days (%)	15.56%	11.09%
LOS from 121 to 180 days (%)	5.56%	3.55%
LOS more than 180 days (%)	10.00%	4.90%

#### **Reason for Emergent Care**

	Current Mean	Ref. Mean
Improper medications (%)	3.33%	1.06%
Injury from fall (%)	10.00%	7.79%
Respiratory infection (%)	6.67%	8.81%
Other respiratory (%)	10.00%	11.27%
Heart failure (%)	3.33%	7.42%
Cardiac dysrhythmia (%)	6.67%	2.75%
Myocardial infarction (%)	6.67%	3.53%
Other heart disease (%)	0.00%	1.91%
Stroke (CVA) or TIA (%)	3.33%	2.34%
Hypo/Hyperglycemia (%)	3.33%	1.76%
GI bleeding, obstruction, etc. (%)	0.00%	3.77%
Dehydration, malnutrition (%)	10.00%	4.36%
Urinary tract infection (%)	16.67%	6.86%
IV catheter-related infection (%)	3.33%	0.39%
Wound infection (%)	23.33%	4.13% **
Uncontrolled pain (%)	3.33%	5.50%
Acute mental/behav. problem (%)	16.67%	3.42% *
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	40.00%	37.08%
No emergent care (%)	66.29%	77.67% *

#### **Reason for Hospitalization**

	Current Mean	Ref. Mean
Improper medications (%)	5.00%	0.80%
Injury from fall (%)	5.00%	5.83%
Respiratory infection (%)	5.00%	9.02%
Other respiratory (%)	12.50%	10.88%
Heart failure (%)	2.50%	7.52%
Cardiac dysrhythmia (%)	5.00%	2.63%
Myocardial infarction (%)	5.00%	3.29%
Other heart disease (%)	2.50%	1.94%
Stroke (CVA) or TIA (%)	0.00%	2.33%
Hypo/Hyperglycemia (%)	5.00%	1.63%
GI bleeding, obstruction, etc. (%)	0.00%	3.53%
Dehydration, malnutrition (%)	10.00%	4.13%
Urinary tract infection (%)	17.50%	6.55% *
IV catheter-related infection (%)	2.50%	0.25%
Wound infection (%)	15.00%	5.05% *
Uncontrolled pain (%)	2.50%	4.07%
Acute mental/behav. Problem (%)	15.00%	3.50% *
Deep vein thrombosis (%)	2.50%	1.12%

	<u>Current Mean</u>	<u>Ref. Mean</u>
Scheduled visit (%)	12.50%	5.54%
Other (%)	37.50%	35.71%
No hospitalization (%)	55.56%	73.58% **

**Asterisks represent significance levels of current and reference data comparisons.**

\* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.

\*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

## Agency Patient-Related Characteristics Report

Agency Name: HEMPSTEAD COUNTY HEALTH UNIT  
 Agency ID: HHAR00140  
 Location: HOPE, AR  
 CCN: 047824 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 155  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>PATIENT HISTORY</b>					
<b>Demographics</b>					
Age (years)	67.58	74.67 **	Lives with others (%)	60.65%	65.36%
Gender: Female (%)	63.87%	61.27%	Lives in congregate situation (%)	3.87%	10.39% *
Race: Black (%)	34.84%	13.94% **	<b>Availability</b>		
Race: White (%)	63.87%	75.77% **	Around the clock (%)	87.10%	76.40% *
Race: Other (%)	1.29%	10.57% **	Regular daytime (%)	4.52%	4.06%
<b>Payment Source</b>					
Any Medicare (%)	83.23%	93.22% **	Regular nighttime (%)	6.45%	5.19%
Any Medicaid (%)	20.65%	9.69% **	Occasional (%)	1.94%	13.43% **
Any HMO (%)	16.77%	26.98% *	None (%)	0.00%	0.93%
Medicare HMO (%)	16.13%	22.66%	<b>CARE MANAGEMENT</b>		
Other (%)	2.58%	3.89%	<b>ADLs</b>		
<b>Episode Start</b>					
Episode timing: Early (%)	86.26%	88.34%	None needed (%)	9.68%	7.37%
Episode timing: Later (%)	13.74%	7.55% *	Caregiver currently provides (%)	79.35%	58.83% **
Episode timing: Unknown (%)	0.00%	4.11% *	Caregiver training needed (%)	3.23%	26.54% **
<b>Inpatient Discharge / Medical Regimen</b>					
Long-term nursing facility (%)	1.94%	0.79%	Uncertain/Unlikely to be provided (%)	1.29%	3.81%
Skilled nursing facility (%)	10.32%	14.60%	Needed, but not available (%)	6.45%	3.45%
Short-stay acute hospital (%)	45.81%	50.82%	<b>IADLs</b>		
Long-term care hospital (%)	0.65%	0.68%	None needed (%)	2.58%	2.81%
Inpatient rehab hospital/unit (%)	16.13%	6.05% **	Caregiver provides (%)	90.32%	79.71% *
Psychiatric hospital/unit (%)	0.00%	0.47%	Caregiver training needed (%)	0.65%	12.67% **
Medical Regimen Change (%)	82.58%	89.37% *	Uncertain/Unlikely to be provided (%)	0.00%	2.18%
<b>Prior Conditions</b>					
Urinary incontinence (%)	28.99%	38.80%	Needed, but not available (%)	6.45%	2.62% *
Indwelling/suprapubic catheter (%)	12.32%	2.86% **	Frequency of ADL / IADL (1-5)	1.40	1.32
Intractable pain (%)	9.42%	15.84%	<b>Medication Administration</b>		
Impaired decision-making (%)	15.94%	19.82%	None needed (%)	42.58%	20.39% **
Disruptive/Inappropriate behav. (%)	0.72%	1.90%	Caregiver provides (%)	54.84%	49.72%
Memory loss (%)	5.80%	13.21% *	Caregiver training needed (%)	0.00%	25.13% **
None listed (%)	47.10%	41.94%	Uncertain/Unlikely to be provided (%)	0.00%	2.48%
No inpatient dc / No med. regimen chg. (%)	10.32%	5.56%	Needed, but not available (%)	2.58%	2.28%
<b>Therapies</b>					
IV/infusion therapy (%)	2.58%	3.30%	<b>Medical Procedures</b>		
Parenteral nutrition (%)	0.00%	0.24%	None needed (%)	53.55%	47.01%
Enteral nutrition (%)	1.29%	1.56%	Caregiver provides (%)	34.84%	21.30% **
<b>GENERAL HEALTH STATUS</b>					
<b>Hospitalization Risks</b>					
Recent decline mental/emot/behav (%)	8.39%	15.71%	Caregiver training needed (%)	6.45%	23.48% **
Multiple hospitalizations (%)	32.90%	35.89%	Uncertain/Unlikely to be provided (%)	2.58%	4.96%
History of falls (%)	29.03%	32.20%	Needed, but not available (%)	2.58%	3.24%
5 or more medications (%)	71.61%	87.63% **	<b>Management of Equipment</b>		
Frailty factors (%)	16.77%	33.89% **	None needed (%)	67.74%	63.40%
Other (%)	21.29%	27.84%	Caregiver provides (%)	29.68%	21.24% *
None (%)	11.61%	3.15% **	Caregiver training needed (%)	1.29%	13.13% **
<b>Overall Status</b>					
Overall Status (0-3)	0.38	1.35 **	Uncertain/Unlikely to be provided (%)	0.00%	1.36%
Unknown / Unclear (%)	0.00%	0.20%	Needed, but not available (%)	1.29%	0.87%
<b>Other Risk Factors</b>					
Smoking (%)	21.71%	19.35%	<b>Supervision / Safety</b>		
Obesity (%)	20.39%	21.59%	None needed (%)	41.94%	30.62% *
Alcohol dependency (%)	2.63%	3.44%	Caregiver provides (%)	57.42%	50.04%
Drug dependency (%)	0.66%	1.75%	Caregiver training needed (%)	0.00%	16.13% **
None (%)	61.18%	61.84%	Uncertain/Unlikely to be provided (%)	0.00%	1.63%
<b>LIVING ARRANGEMENT / ASSISTANCE</b>					
<b>Current Situation</b>					
Lives alone (%)	35.48%	24.26% *	Needed, but not available (%)	0.65%	1.58%
			<b>Advocacy</b>		
			None needed (%)	10.97%	5.62% *
			Caregiver provides (%)	87.10%	82.80%
			Caregiver training needed (%)	1.29%	8.26% **
			Uncertain/Unlikely to be provided (%)	0.65%	1.65%
			Needed, but not available (%)	0.00%	1.66%
			<b>SENSORY STATUS</b>		
			<b>Sensory Status</b>		
			Vision impairment (0-2)	0.09	0.29 **
			Hearing impairment (0-2)	0.16	0.38 **
			Verbal content understanding (0-3)	0.35	0.51 *
			Speech/language (0-5)	0.47	0.59
			Pain interfering with activity (0-4)	1.92	2.32 **

## Agency Patient-Related Characteristics Report

Agency Name: HEMPSTEAD COUNTY HEALTH UNIT  
 Agency ID: HHAR00140  
 Location: HOPE, AR  
 CCN: 047824 Branch: All  
 Medicaid Number: 104312514  
 Date Report Printed: 11/18/2015

Requested Current Period: 09/2014 - 08/2015  
 Actual Current Period: 09/2014 - 08/2015

Number of Cases in Current Sample: 155  
 Number of Cases in Reference Sample: 6476558

	Current Mean	Ref. Mean		Current Mean	Ref. Mean
<b>INTEGUMENTARY STATUS</b>					
<b>Pressure Ulcers</b>					
Pressure ulcer risk (%)	53.25%	41.44% *	Bed transferring (0-5)	1.17	1.41 **
Pressure ulcer present (%)	10.32%	5.21% *	Ambulation (0-6)	2.23	2.58 *
Stage II pressure ulcer count (#)	0.08	0.05 **	Eating (0-5)	0.48	0.71 **
Stage III pressure ulcer count (#)	0.03	0.01 *	<b>Status Prior to SÖC/ROC</b>		
Stage IV pressure ulcer count (#)	0.00	0.01 *	Prior Self Care (0-2)	0.88	0.70 **
Unstageable pressure ulcer count (#)	0.02	0.02	Prior Ambulation (0-2)	0.89	0.65 **
Status most problematic PU (0-3)	2.38	2.88 **	Prior Transfer (0-2)	0.67	0.59
Stage I pressure ulcers count (0-4)	0.05	0.03	<b>IADLs, MEDICATIONS, OTHER</b>		
Stage most problematic PU (1-4)	2.11	2.09	<b>IADLs</b>		
<b>Stasis Ulcers</b>					
Stasis ulcer indicator (%)	1.29%	1.71%	Light meal prep (0-2)	1.19	1.27
Stasis ulcer count (0-4)	0.01	0.03	Phone use (0-5)	0.53	0.92 **
Status most problematic stasis (0-3)	3.00	2.66	Prior Household (0-2)	1.19	1.11
<b>Surgical Wounds</b>					
Surgical wound indicator (%)	22.58%	25.41%	<b>Falls Risk</b>		
Status most problematic surg. (0-3)	0.72	1.71 **	At risk of falls (%)	96.05%	91.58%
<b>Other</b>					
Skin lesion with intervention (%)	5.81%	24.79% **	<b>Medication Status</b>		
<b>PHYSIOLOGICAL STATUS</b>					
<b>Respiratory</b>					
Dyspnea (0-4)	1.02	1.41 **	Drug regimen: problem found (%)	80.52%	21.16% **
Oxygen therapy (%)	10.97%	15.47%	Mgmt. oral medications (0-3)	0.97	1.60 **
Ventilator therapy (%)	0.00%	0.15%	Mgmt. oral medications: NA (%)	0.00%	0.54%
CPAP / BPAP therapy (%)	0.65%	3.02%	Mgmt. injected medications (0-3)	1.14	1.77 *
<b>Elimination Status</b>					
Urinary Tract Infection (%)	25.32%	10.49% **	Mgmt. injected medications: NA (%)	76.13%	77.68%
Urinary incontinence/catheter (%)	52.90%	55.57%	Prior mgmt. oral medications (0-2)	0.70	0.82
Urinary incontinence frequency (0-4)	1.58	2.48 **	Prior mgmt. oral medications: NA (%)	0.00%	2.41%
Bowel incontinence (0-5)	0.58	0.39	Prior mgmt. injected medications (0-2)	0.81	0.95
Bowel ostomy (%)	1.29%	2.05%	Prior mgmt. injected medications: NA (%)	76.77%	77.18%
<b>NEURO / EMOTIONAL / BEHAVIORAL</b>					
<b>Cognition</b>					
Cognitive deficit (0-4)	0.45	0.68 **	<b>THERAPY / PLAN OF CARE</b>		
Confusion frequency (0-4)	0.92	0.87	<b>Therapy Visits</b>		
<b>Emotional</b>					
Anxiety level (0-3)	0.65	0.74	# Therapy visits indicated (#)	7.95	7.16
Depression evaluation indicator (%)	3.23%	5.80%	<b>PATIENT DIAGNOSTIC INFORMATION</b>		
PHQ-2: Interest/Pleasure (0-3)	0.12	0.27 **	<b>Acute Conditions</b>		
PHQ-2: Down/Depressed (0-3)	0.16	0.29 **	Orthopedic (%)	34.19%	39.58%
<b>Behavioral</b>					
Memory deficit (%)	4.52%	17.12% **	Neurologic (%)	9.68%	12.97%
Impaired decision-making (%)	10.32%	22.46% **	Open wounds/lesions (%)	7.74%	7.13%
Verbal disruption (%)	0.00%	1.48%	Cardiac/peripheral vascular (%)	22.58%	31.42%
Physical aggression (%)	0.00%	0.74%	Pulmonary (%)	14.84%	18.01%
Disruptive/Inappropriate behavior (%)	1.29%	0.87%	Diabetes mellitus (%)	8.39%	10.85%
Delusional, hallucinatory, etc. (%)	0.65%	1.43%	Gastrointestinal disorder (%)	12.26%	11.20%
None demonstrated (%)	87.74%	70.13% **	Contagious/communicable (%)	4.52%	3.33%
Frequency of behavioral problems (0-5)	0.25	0.77 **	Urinary incontinence/catheter (%)	13.55%	14.61%
Psychiatric nursing (%)	0.65%	1.57%	Mental/emotional (%)	0.65%	1.57%
<b>ACTIVITIES OF DAILY LIVING</b>					
<b>SÖC / ROC Status</b>					
Grooming (0-3)	1.34	1.34	Oxygen therapy (%)	10.97%	15.47%
Dress upper body (0-3)	1.31	1.47	IV/infusion therapy (%)	2.58%	3.30%
Dress lower body (0-3)	1.63	1.80	Enteral/parenteral nutrition (%)	1.29%	1.79%
Bathing (0-6)	2.81	3.18 *	Ventilator (%)	0.00%	0.15%
Toilet transfer (0-4)	0.89	1.14	<b>Chronic Conditions</b>		
Toileting hygiene (0-3)	0.96	1.33 **	Dependence in living skills (%)	27.10%	38.84% *
			Dependence in personal care (%)	54.19%	50.03%
			Impaired ambulation/mobility (%)	61.94%	54.02%
			Urinary incontinence/catheter (%)	39.35%	40.96%
			Dependence in med. admin. (%)	52.26%	60.14%
			Chronic pain (%)	11.69%	16.87%
			Cognitive/mental/behavioral (%)	10.39%	21.25% **
			Chronic pt. with caregiver (%)	83.23%	69.13% **
			<b>Home Care Diagnoses</b>		
			Infections/parasitic diseases (%)	7.74%	4.22%
			Neoplasms (%)	7.10%	8.51%
			Endocrine/nutrit./metabolic (%)	49.68%	42.67%
			Blood diseases (%)	9.03%	8.33%
			Mental diseases (%)	24.52%	27.66%
			Nervous system diseases (%)	26.45%	25.86%

## Agency Patient-Related Characteristics Report

**Agency Name:** HEMPSTEAD COUNTY HEALTH UNIT  
**Agency ID:** HHAR00140  
**Location:** HOPE, AR  
**CCN:** 047824 **Branch:** All  
**Medicaid Number:** 104312514  
**Date Report Printed:** 11/18/2015

**Requested Current Period:** 09/2014 - 08/2015  
**Actual Current Period:** 09/2014 - 08/2015

**Number of Cases in Current Sample:** 155  
**Number of Cases in Reference Sample:** 6476558

	<u>Current Mean</u>	<u>Ref. Mean</u>
<b>Home Care Diagnoses</b>		
Circulatory system diseases (%)	66.45%	77.02% *
Respiratory system diseases (%)	20.65%	24.52%
Digestive system diseases (%)	24.52%	12.13% **
Genitourinary sys. diseases (%)	30.97%	18.94% **
Skin/subcutaneous diseases (%)	21.29%	11.67% **
Musculoskeletal sys. diseases (%)	45.16%	48.35%
Ill-defined conditions (%)	47.10%	33.08% **
Fractures (%)	2.58%	5.88%
Intracranial injury (%)	1.29%	0.29%
Other injury (%)	8.39%	4.82%
Adverse reactions and complications (%)	4.52%	3.63%

	<u>Current Mean</u>	<u>Ref. Mean</u>
Scheduled visit (%)	0.00%	5.54%
Other (%)	28.21%	35.71%
No hospitalization (%)	67.32%	73.58%

**Asterisks represent significance levels of current and reference data comparisons.**

- \* The probability is 1% or less that this difference is due to chance, and 99% or more that the difference is real.
- \*\* The probability is 0.1% or less that this difference is due to chance, and 99.9% or more that the difference is real.

**PATIENT DISCHARGE INFORMATION**

<b>Length of Stay</b>		
LOS until discharge (in days)	59.41	59.14 **
LOS from 1 to 30 days (%)	33.55%	46.83% **
LOS from 31 to 60 days (%)	46.45%	33.63% **
LOS from 61 to 120 days (%)	12.90%	11.09%
LOS from 121 to 180 days (%)	3.87%	3.55%
LOS more than 180 days (%)	3.23%	4.90%

<b>Reason for Emergent Care</b>		
Improper medications (%)	0.00%	1.06%
Injury from fall (%)	4.65%	7.79%
Respiratory infection (%)	4.65%	8.81%
Other respiratory (%)	2.33%	11.27%
Heart failure (%)	0.00%	7.42%
Cardiac dysrhythmia (%)	0.00%	2.75%
Myocardial infarction (%)	0.00%	3.53%
Other heart disease (%)	2.33%	1.91%
Stroke (CVA) or TIA (%)	0.00%	2.34%
Hypo/Hyperglycemia (%)	4.65%	1.76%
GI bleeding, obstruction, etc. (%)	0.00%	3.77%
Dehydration, malnutrition (%)	6.98%	4.36%
Urinary tract infection (%)	27.91%	6.86% **
IV catheter-related infection (%)	0.00%	0.39%
Wound infection (%)	9.30%	4.13%
Uncontrolled pain (%)	11.63%	5.50%
Acute mental/behav. problem (%)	0.00%	3.42%
Deep vein thrombosis (%)	0.00%	1.17%
Other (%)	32.56%	37.08%
No emergent care (%)	65.56%	77.67% **

<b>Reason for Hospitalization</b>		
Improper medications (%)	0.00%	0.80%
Injury from fall (%)	2.56%	5.83%
Respiratory infection (%)	5.13%	9.02%
Other respiratory (%)	0.00%	10.88%
Heart failure (%)	0.00%	7.52%
Cardiac dysrhythmia (%)	0.00%	2.63%
Myocardial infarction (%)	0.00%	3.29%
Other heart disease (%)	2.56%	1.94%
Stroke (CVA) or TIA (%)	0.00%	2.33%
Hypo/Hyperglycemia (%)	2.56%	1.63%
GI bleeding, obstruction, etc. (%)	0.00%	3.53%
Dehydration, malnutrition (%)	12.82%	4.13%
Urinary tract infection (%)	23.08%	6.55% **
IV catheter-related infection (%)	0.00%	0.25%
Wound infection (%)	12.82%	5.05%
Uncontrolled pain (%)	10.26%	4.07%
Acute mental/behav. Problem (%)	0.00%	3.50%
Deep vein thrombosis (%)	0.00%	1.12%