Aligning Home Health Therapy Plan and Goals with Patient Outcomes and Satisfaction EILEEN BACH, PT, DPT, COS-C, CHC OBach.Associates All rights reserved.	
Provider Disclaimer	-
 Allied Health Education and the presenter of this webinar do not have any financial or other associations with the manufacturers of any products or suppliers of commercial services that may be discussed or displayed in this presentation. There was no commercial support for this presentation. The views expressed in this presentation are the views and opinions of the presenter. Participants must use discretion when using the integration and the presentation of the present	
information contained in this presentation.	
Course Description	
Working in the Home Health Care setting can be immensely rewarding and professionally challenging. The Centers for Medicare and Medicaid Services (CMS) has increased scrutiny as well as revised standards and payment for Medicare part A home health services. The therapy professional needs to be able to demonstrate objective and measurable care. Patient engagement and patient centered care is a focus of public reported quality measures, documentation and professional standards of care.	
This lecture based webinar will provide the attendee with integrated processes, resources and case examples that connect the rehabilitation therapy plan of	
care and goals to delivery of services as see in patient outcomes and satisfaction. Medicare requirements are referenced and case examples are provided.	

	Your Speaker – Eileen Bach	
- 1	have worked in the home health setting for the past 32 years. In addition of field experience, I have served as a rehabilitation manager for both ospital based and non-profit community based agencies.	
3	Ay roles have included managing and directing interdisciplinary staff, gency wide education and training, program development, quality and ccreditation leadership. I am a certified OASIS clinical specialist and	
•	urrently work in Compliance.	
	Objectives for this Webinar	
	t. Define Medicare Home Health standards for therapy plan of care and goals.	
	2. Identify 4 key components when writing patient goals to ensure hat the therapy services are supported in documentation.	
	3. Compare 3 standardized tests used in evaluation and goal selection process to obtain measurable outcomes.	
	4. Explain the 5 key elements of patient satisfaction related to home nealth services.	
	Agenda	
	Discuss Centers for Medicare & Medicaid Services Home Health requirements	
	Review Home Health Therapy - Plan of Care and goal requirements Consider goal writing – a look at patient centric and defensible goals	
	Implement standardized tests and measures in your practice from evaluation → plan → goals → outcomes	
	Connect patient centric care with current patient satisfaction measures Review references and resources; Q and A	

Centers for Medicare & Medicaid Services -CMS Home health care is covered by CMS and other payers: home care agencies must become CMS certified to bill Medicare. · Certified home health agency = CHHA At the state level, home health is also regulated and agencies Require state approval to operate. Medicare covers home health care benefit under Part A · There is no prior hospital stay required · There is no length of stay limit as along as ALL Medicare criteria are met · Care is provided in 60 days episodes Medicare Home Health Criteria Patient under a physician's care; agency care provided is: Reasonable and Necessary Skilled and Intermittent Patient is -Homebound All requirements are found in the Conditions of Participation https://www.cms.gov/Regulations-and-Guidance/Guidance/Manuals/downloads/som107ap b hha.p Applying Medicare Criteria Reasonable/necessary and Skilled/intermittent criteria are met based on the clinician's plan of care and each visit's documentation. Homebound was clarified by Medicare in 2013 Criteria 1 – individual must meet ONE · Due to illness or injury, need for device (cane, walker, W/C), need for assist of a person, or need special transportation to leave the home • OR - has condition where leaving home is medically contraindicated $\label{eq:criteria-2-individual must meet \underline{BOTH} $^{\circ}$ Must exist a normal inability to leave the home $^{\circ}$ AND – leaving home must require considerable and taxing effort$

Reference - Medicare Learning Network - http://www.cms.gov/Outreach-and-Education/Medicare-L

Understanding Medicare Many private and managed payers follow the Medicare established criteria for home health. Medicare WANTS all providers to understand home health requirements and issues Recommendation -please bookmark - www.cms.gov/center/hha.asp This website provides multiple links to CMS reports, proposed changes, manuals, transmittals, billing information, home health compare and more Therapy Services – CMS Definition Therapy care is designed to "materially improve" the patient's condition; this is restorative care and is the most frequent therapy service provided Therapy care is necessary to establish a "safe and effective maintenance program"; maintenance requires the unique, specialized knowledge and judgment of a therapist. CMS clarification of maintenance in 2013 was a result of a lawsuit http://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/SNFPPS/Downloads/Jimmo-FactSheet.pdf Improvement Standard: CMS Updated Guidance (effective 1/7/14) Restorative/Rehabilitative therapy (i.e., whose goal and/or purpose is to reverse, in whole or in part, a previous loss of function), it would be entirely appropriate to consider the beneficiary's potential for improvement from the services. Maintenance therapy. Even if no improvement is expected, skilled therapy services are covered when an individualized assessment of the patient's condition demonstrates that skilled care is necessary for the performance of a safe and effective maintenance program to maintain the patient's current condition or prevent or slow further deterioration and the services cannot be safely and effectively carried out by the beneficiary personally or with the assistance of non-therapists, including unskilled caregivers.

Maintenance Therapy Includes	
Designing & setting up a safe and effective maintenance program to <i>maintain function</i> and/or <i>prevent regression</i> for specific illness/injury	
Instructing patient, family and Home Health aides in the program (but not Home Health aide only)	
<u>Infrequently</u> re-evaluating the program and/or the patient	
A maintenance plan REQUIRES the specialized knowledge and judgment of the therapist (OT, PT, ST)	
and judgment of the therapist (O1, 11, 91)	
Maintenance Therapy Example 1	
A patient with a neurologic condition has increased tone in both lower extremities and is being managed by medication adjustments every 2 weeks. The therapist designs a maintenance exercise and mobility program and re-evaluates	
the program every 12-15 days to ensure maximal, safe functional ability.	
 The patient's physical performance and abilities may vary based on the response to medication; the therapist is ensuring the maintenance plan matches patient capacity and is designed for 	
maintaining maximal functional level.	
Maintenance Therapy Example 2	
From CMS, Conditions of Participation	
"For example, a patient with Parkinson's disease who has not been under a rehabilitation regimen may require the services of a qualified therapist to determine what type of	
exercises will contribute the most to the maintenance of his present level of functioning."	
	_

Maintenance is NOT	
Personal Training – providing exercise and mobility "coaching" when patient is able to perform independently and no changes to program are needed	
Unskilled therapy services – serving as companion, performing tasks that do not require a therapist's knowledge	
Covered when patient and/or the family caregivers are capable of independently performing care activities	
Sample Discussion: Therapy Plan of Care (POC)	
Restorative to Maintenance	
Initial Evaluation Work towards Restorative Goals Re-assessment, update POC to maintenance Solls of therapist needed to	
Potential for improvement Some goals may be met; POC India of the improvement India of the impro	
Examples of Managing the Therapy Plan	
A patient with a joint replacement- What if patient independent in exercise, transfer and gait? What if there is a joint contracture is stable but no recent gain in range?	
A patient after an acute stroke – • What if patient plateaus quickly? • What if family caregivers change? • What if you are waiting on equipment approvals?	
 what if you are waiting on equipment approvais? A patient with a chronic cardiopulmonary condition – What if exercise capacity is reduced and vital signs are variable? What if patient self-restricts activities and self-care abilities? 	
what it patient sen-restricts activities and sen-care admittes?	

Therapy Plan of Care Agency start of care is conducted by a RN, PT or SLP and is a comprehensive assessment plus OASIS items in start of care. The therapy plan of care is created by the qualified therapist following initial evaluation/assessment and is tied to the physician's orders. The plan is re-assessed at minimum every 30 days or as appropriate. Only a therapist can evaluate or re-assess The plan of care describes the therapy treatment and is the foundation for the patient goals. Function should be assessed using objective measurements [which allows for comparison measurement to determine therapy effectiveness]. 30 Day Therapy Re-assessment CMS requires that on or before the 30^{th} day of therapy services, the qualified therapist complete a re-assessment. "at least every 30 calendar days a qualified therapist (instead of an assistant) must provide the needed therapy service and functionally reassess the patient"...cus The re-assessment would be documented in the clinical record to show: How Treatment is within accepted standards of clinical practice Function is assessed via objective measurements enabling comparison measurements to determine effectiveness of therapy goals. Documentation shows progress towards goals or explains lack of progress. The qualified therapist should update the plan and the goals based on the re-assessment findings. Tips for managing 30 day reassessments The start date is the date of the FIRST therapy visit. Each therapist providing care must complete 30 day reassessments. Days are calendar days not business days.

Best practice tip- schedule visit between days 21-27.

This ensures there is still time to "re-do" in case patient not home, visit is cancelled or other unexpected occurrence takes place.

Therapy Reassessment Continued

Example: PT visits 2x week

Sunday	Monday	Tuesday	Wednesday	Thursday	Priday	Baturda
		Therapy visit 1		Visit 2	7,100	
		Visit 3		Visit 4		
	Visit 5		Visit 6			
	Schedule re-assessm	ent & complete in next 3 visits	3 visits			
				30 th day		

ReCap: Therapy Plan of Care Is-

Considered accepted professional practice

Specific, safe and effective treatment for patient condition



Necessary therapy/care (medically justified)

Documented with objective info supporting care, predicting outcomes

 The objective measures/goals help point out improvement OR show prevention of decline and/or stabilization in patient condition [restorative or maintenance]

Therapy Goals are written to:

Identify the therapist's and patient's expectations of therapy

Include functional assessment data and objective measurements to show the effect of therapy care

Reflect the variable factors that influence condition or affect response to treatment

Examples - Co-morbidities, psychosocial elements, environmental issue in home

Goals should be:

Patient focused

Clear and concise

Observable and measurable

Time Limited

Realistic/Achievable



Speaker Recommendation: Document Patient Stated Goals -using the patient's own words that show the patient's goal/expectation of therapy

• Useful to create agreement and validate the patient's expectations

Therapy Goal Template

Impairment	Measure Used	Relevance	Rationale/ Evidence	Time
Sit to Stand Transfer	•5 time sit-stand test •Assistance needed— be specific [hands on, cues -verbal or tactile]	•Increase self- care ability •Decrease pain and fatigue	Compare to age or other norms	4 visits
Specific	Named	To Patient function	Reflect Skill and needs	When will goal be met?

Goal Examples

Use specific language to show therapist and patient actions

Patient will transfer sit to stand with standby assistance and verbal cues to increase participation in self-care in 4 visits.

OR.... use objective test to measure patient actions

Patient will improve sit to stand transfer ability and safety as measured by completing the 5 Time Sit-to-Stand test in 15 seconds or less in 5 visits.

• Reference for 5 time sit to stand test: http://www.rehabmeasures.org/Lists/RehabMeasures/DispForm.aspx?ID =1015

Home Health OASIS

- •Standardized assessment tool used at key time point such as Start of Care, Re-certification, Discharge...
- •Start of Care includes key items known as Process Measures as well as items covering Functional, Cognitive, Integumentary and other systems
- •OASIS is completed by one clinician; the clinician can discuss elements with other team members
- •Home Health Reimbursement is based on key submitted OASIS data - a prospective payment system
- $^{\circ}$ CMS has reduced home health payments for 2016, decrease is 1.4%
- •A new 5 Star quality rating system and other quality reporting is required

Home Care Compare

CMS uses standardized data that all home care agencies are required to submit [OASIS documentation].

Agencies can be compared to each other, at state and at national level.



Compare data is updated by CMS periodically.

Patient satisfaction data and quality ratings will be discussed later in this presentation

Home Care Compare – Sample Data

Source: Data collection period from July 1, 2014 through June 30, 2015

Managing Pain and Treating Symptoms

National Average

How often the home health team checked patients for pain

98.8%

How often the home health team treated their patients' pain

98.6%

How often patients had less pain when moving around

68.5%

How often the home health team treated heart failure (weakening of the heart) patients' symptoms

How often patients' breathing improved

67.1%

Patient Centered Care The IOM (Institute of Medicine) defines patient-centered care as: "Providing care that is respectful of and responsive to individual patient preferences, needs, and values, and ensuring that patient values guide all clinical decisions." Considered a key element in quality care; Correlated with: ~ shared knowledge and information ~ transparency ~ inclusion of patient and family/friends ~ individualized, customized care ~ safety **Goals Reflecting Patient Centered Care** Patient Centered Care reflects patient needs, values and decisions Goals written using this care framework would show this · Identifying the specific devices patient wants to use · Specifying assistance level patient decides on Noting maximal patient desired performance rather than overall possible performance Note: Assumption is goals include safety has been established **Goals Under Scrutiny** Bottom line - show evidence that therapy services were appropriate and beneficial to the patient Defensible goals have: 1. Objective measurable data 2. Reflect meaningfulness for patient as well as therapy level 3. Support short and long term therapy plan [initial and subsequent care] 4. Specific not general information; show patient and therapists'

5. Clearly written clinical judgment/decision making/rationale

Documentation Tips Be sure to write: Current measurements or objective data – i.e. measure gait speed/gait pattern, not simply distance walked 2. Specific therapist actions – hands on, tactile cues, verbal cues, etc not just with therapist or with "assist" Specify patient actions – avoid vague terms such as "tired", "unsteady", "fatigue". Measure vifal signs, use objective balance measurements or functional capacity tests Education and be sure to add return demonstration/teach back for any education provided – teach back can take place in subsequent visits as well Any adjustment, modification, change should have rationale and how it is appropriate to the therapy plan 6. Issues that are a factor in therapy as environment, lack of equipment, psychosocial issues with patient and/or family More on Documentation If you or your agency uses a SOAP note format, write SOAP specifically: S - Subjective so that you clearly capture the patient's thinking or feeling about the therapy care; include any relevant family discussion $\mathbf{O}-$ Objective so that all activities, interventions, observations and actions by both patient and therapist are captured A - Assessment so progress/level is noted, objective data captured, factors related to therapy identified and therapist's clinical reasoning is entered $\ensuremath{P}\xspace$ – Plan so the intended service for upcoming visit/week is noted, to adjust any intervention and/or goal, to spell out any limitation such as weight bearing and to identify the discharge plan including time frame What Not to Document \mathbf{S} - "I really don't like that hospital" O - Patient ambulated 30 ft with walker and assist Patient performed therex UE, LE

A - Patient tolerated treatment well

P - Continue therapy

Enhanced CMS Guidance - Skilled Care Documentation "the Home Health clinical notes must document as appropriate: ·History and physical exam pertinent to care (including response or changes to behavior from previously provided skilled services) •Skilled services provided on current visit ·Patient/caregiver immediate response to skilled services on current •Plan for next visit based on rationale of prior results •Detailed rationale explaining the need for skilled services in light of patient overall medical condition and experiences •Complexity of the service performed ·Any pertinent characteristics of the beneficiary or the home" CMS Guidance on Documentation continued "Clinical notes should be written to adequately describe the reaction of a patient to skilled care. Clinical notes should also provide a clear picture if the treatment as well as next steps to be taken. Vague or subjective descriptions of the patient's care should not be used. Examples of insufficient terminology to describe need for skilled care — "Patient tolerated treatment well"; "Continue with POC"; "Caregiver instructed in medication management". "Objective measurements of physical outcomes of treatment should be provided and clear descriptions of changed behaviors due to education programs provided should be recorded so all concerned can follow the results of the applied services. Documentation - Open Free Style Note Type Notes should address: Current patient clinical status with objective measures Treatment (interventions) actually provided Patient [family] response and interactions with treatment Patient need for continued services Progress towards Goals Teaching provided - patient, family, caregivers; teach back received Specific plan for next visit/next contact; changes to plan recommended Care is skilled, reasonable and outcome based

Gathering Patient Information - Interviewing Strategies

- ·Summarize what you hear the patient saying
- •Use transitional statements
- ·Confirm past medical history; as well family, social & patient profile history
- ·Effectively close any interview

- Use of Motivational Interviewing

 Set of specific skills to elicit discussion, explore importance and comfidence, reflectively listen, help balance decision making and enhance self-efficacy
 - Learn more -http://www.motivationalinterview.org/clinicians/clinicians. ntmi

Consider Using SBAR

- \mathbf{S} Situation
- **B** Background
- A Assessment
- R Recommendation



SBAR when used as a communication framework has been found to increase safety, collaboration, outcomes and efficiency.

References-http://www.ihi.org/resources/pages/tools/sbartoolkit.aspx

Narayan, M. C. (2013); Using SBAR communications in efforts to prevent patient rehospitalizations: *Home Healthcare Nurse*, 31(9), 504-515.

Home Health Care - Use Standardized Measures

Requirement to use standardized tools can be seen in OASIS documentation as an effort to ensure evidence based data.

- Example -Some Process measures in Start of Care require use of a valid, reliable standardized tool include screening items for-
 - Depression
 - · Falls risk
 - · Pressure Ulcer Risk
 - Pain

Each agency can select which tools are used as long as valid and reliable Other process measures do not require a standard measure such as screening for heart failure, but do reflect best clinical practice standards.

Standardized Tests and Measures Resources online to access what is available to use [not proprietary] and provide the normative scores or cut-offs for each measurement Professional organizations websites - AOTA, APTA http://www.rehabmeasures.org/Lists/RehabMeasures/Admi https://www.qualitymeasures.ahrq.gov/content.aspx?id=27 468 http://www.rehabmeasures.org/rehabweb/links.aspx (link to sites with tests and measures) http://geriatrictoolkit.missouri.edu/ Tests and Measures Easy to Use in Home Health •Pain – Visual analogue scale, Wong Baker FACES scale, Pain AD •Pressure Ulcer Risk - Braden ·Sensation - Monofilaments, use of standard anatomical test *Cognition – Clock draw, MMSE [mini-mental], MoCA [Montreal..] •Functional screens – quick DASH, Katz ADL, Barthel... •Cardiopulmonary related – 2 minute walk test/6 minute walk test; vital signs before & after activity, orthostatic screening.... •Gait, balance, mobility related – TUG, Functional Reach, Single Leg stance, Sit-to-Stand, 4 Step Square test, Romberg, Step test..... Standardized Measures = Measured **Outcomes & Goals** Use standardized tools at key time points especially initial visit, 30 day re-assessments and final visit - this data will quantify progress and patient abilities Perform measure exactly each time; note variances or related issues if needed/appropriate Link measurement to the function, not just the task (this should also be seen in the written goals)

Plan of Care & Goals - Patient Satisfaction Key elements of satisfaction with health care services point to several areas that can be part of every day clinical practice 1. Communication, transparency 2. Efforts to engage and involve 3. Competency = knowing what to do, knowing how to do it 4. Coordination, especially with transitional care 5. Respect and cultural competency **CMS Quality Strategy** Goals ~Make care safer Better health care ~Strengthen person & family centered **Healthier People** ~Promote effective communication & care coordination **Smarter Spending** ~Promote effective prevention & treatment ...Promote best practice for healthy Source - MLN Connects IMPACT Act Presentation 2.4.2016 ~Make care affordable Patient Experience: Quality of Care Home Health Consumer Assessment of Healthcare Providers and Systems (HHCAHPS) is a standardized survey set for all HC patients

HHCAHPS is designed to:

accountability across care providers

Provide data on the patient's perspective that can be compared in objective and meaningful ways between home health agencies

Provide public reporting of results as an incentive for home care agencies to improve care quality

Enhance transparency of health care quality and increase

Quality of Care Patient Star Ratings: Scoringon Scale of 1-5

- 1. OASIS Process Measures
 - Timely Initiation of Care, Drug Education on all Medications provided to patient/caregiver, Influenza Immunization [current flu season]
- 2. OASIS Outcomes Measures
 - Improvement in Ambulation, Bed Transferring, Bathing, Pain Interfering with Activity, Dyspnea and Acute Care Hospitalization
- 3. Patient Experience [HHCAHPS Survey] Measures -
 - Care related items, Communication between Providers & Patient and Overall Rating of Care Provided

Star Ratings All US Agencies Data period 7/1/14-6/30/15

Home Care Compare – Sample Data

Source - Data collection period from July 1, 2014 through June 30, 2015

Patient Survey results Surveys-13,146 Response Rate 19% National Average

How often the home health team gave care in a professional way 88.0%

How well did the home health team communicate with patients 85.0%

Did the home health team discuss medicines, pain, and home safety with patients

How do patients rate the overall care from the home health agency 84.0%

Would patients recommend the home health agency to friends and family 79.0%

Patient Expectations of Care Care coordination- all key information is pulled together to make the best care decisions Care management – each clinician is managing care and all clinicians are collaborating Desire to have the highest quality, safest and most effective Even with a designed person as "care manager", patients do not want to communicate with 1 person only - every clinician should be engaged Supporting Patient Self-Management Behavioral skills that increase ability to manage the disease/condition and support the best possible quality of life •Learning about condition(s) •Problem solving •Decision making ·Good use of Resources •Create/maintain partnership with clinician(s) ► Taking action to manage **Patient Centered Care** Strategies ·Develop awareness of patient quality of life and autonomy concerns ·Express knowledge of what other HC team members are working on ·Check on environmental issues and physical concerns, especially pain Probe need for and provide emotional support; address •Involve family and friends unless patient directs you not to •Create and discuss a transition plan well before the final therapy visits •Show respect and kindness, honor dignity - verbally and non-verbally

Examples in Hon	ne Care Practice
What would you like to happen?	Refused or declin
What concerns you most about?	Non-compliant or not fully participating
Has what I told you helped have I addressed?	or Confused or forgetful
Home He	ealth Care
<u>Challenges</u> •Increasing demand for services	Opportunities *Use time management and organizational strategies
•Capacity – qualified staff at all levels	•Commit to Lifelong learning
•Implementing Evidence based, high quality care	•Search out best practice & evidence basis for therapy
*New Models of care - Value-based, accountable care orgs, etc	*Tap into content experts – at work in community, in a professional network
*Ongoing payment reductions, audits, regulatory scrutiny	•Take-aways from denials, audits, etc
A 1 1:0: 10	
Additional Reso	ources
http://www.cdc.gov/homeandrecreation	onalsafety/Falls/steadi/index.html
http://www.homehealthquality.org/Ed	•
https://homehealthcahps.org/ Home Car	re patient surveys, analysis links
http://www.cdc.gov/hrqol/ Health	n related quality of life, more data links
http://www.ahrq.gov/research/finding	ss/index.html

Questions?	
Thank You!	