Transmittal 142, dated April 15, 2011, is being rescinded and replaced by Transmittal 144, dated May 6, 2011, to make the following technical edits in section 40.2.1 (iii), of the manual instruction: inserted “the” to the second bullet prior to “effectiveness”, inserted the word “visit” at the end of the third bullet and pluralized “involve” in item 3. All other information remains the same.

SUBJECT: Home Health Therapy Services

I. SUMMARY OF CHANGES: The policy in chapter 7 is being updated due to the Calendar Year 2011 Final Rule for Home Health provisions related to therapy services provided in the home health setting and corresponding regulation text changes. Therapy provisions for this rule are effective April 1, 2011.

EFFECTIVE DATE: April 1, 2011
IMPLEMENTATION DATE: May 5, 2011

Disclaimer for manual changes only: The revision date and transmittal number apply only to red italicized material. Any other material was previously published and remains unchanged. However, if this revision contains a table of contents, you will receive the new/revised information only, and not the entire table of contents.

II. CHANGES IN MANUAL INSTRUCTIONS: (N/A if manual is not updated)
R=REVISED, N=NEW, D=DELETED

<table>
<thead>
<tr>
<th>R/N/D</th>
<th>CHAPTER / SECTION / SUBSECTION / TITLE</th>
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<td>R</td>
<td>7/40.1.2.1/Observation and Assessment of the Patient’s Condition When Only the Specialized Skills of a Medical Professional Can Determine Patient’s Status</td>
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<td>7/40.2.1/General Principles Governing Reasonable and Necessary Physical Therapy, Speech-Language Pathology Services, and Occupational Therapy</td>
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<td>R</td>
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III. FUNDING:
For Fiscal Intermediaries (FIs), Regional Home Health Intermediaries (RHHIs) and/or Carriers:

No additional funding will be provided by CMS; contractor activities are to be carried out within their operating budgets.

For Medicare Administrative Contractors (MACs):

The Medicare Administrative Contractor is hereby advised that this constitutes technical direction as defined in your contract. CMS does not construe this as a change to the MAC Statement of Work. The contractor is not obligated to incur costs in excess of the amounts allotted in your contract unless and until specifically authorized by the contracting officer. If the contractor considers anything provided, as described above, to be outside the current scope of work, the contractor shall withhold performance on the part(s) in question and immediately notify the contracting officer, in writing or by e-mail, and request formal directions regarding continued performance requirements.

IV. ATTACHMENTS:

Business Requirements

Manual Instruction

*Unless otherwise specified, the effective date is the date of service.*
Attachment - Business Requirements

Transmittal 142, dated April 15, 2011, is being rescinded and replaced by Transmittal 144, dated May 6, 2011, to make the following technical edits in section 40.2.1 (iii), of the manual instruction: inserted “the” to the second bullet prior to “effectiveness”, inserted the word “visit” at the end of the third bullet and pluralized “involve” in item 3. All other information remains the same.

SUBJECT: Home Health Therapy Services

Effective Date: April 1, 2011
Implementation Date: May 5, 2011

I. GENERAL INFORMATION

A. Background: The policy in Pub. 100-02, Medicare Benefit Policy Manual, chapter 7, is being updated due to the Calendar Year 2011 Final Rule for Home Health provisions related to therapy services provided in the home health setting and corresponding regulation text changes. Therapy provisions for this rule are effective April 1, 2011.

B. Policy: The CY 2011 Final Rule for Home Health included requirements related to how and when therapy services are to be provided in the home health setting as well as documentation requirements for these visits. Policy details are provided in the above-mentioned chapter and summarized below.

II. BUSINESS REQUIREMENTS TABLE

Use “Shall” to denote a mandatory requirement

<table>
<thead>
<tr>
<th>Number</th>
<th>Requirement</th>
<th>Responsibility (place an “X” in each applicable column)</th>
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<td>A D M E F I C A R R I E H I F I S S M V C W</td>
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<tr>
<td>7374.1</td>
<td>Medicare contractors shall make providers aware of the clarifications provided in the updated manual sections attached to this instruction. A summary of these clarifications includes the following requirements: (1) assessment, measurement and documentation by occupational and physical therapists as well as speech-language pathologists (SLP) when providing therapy services in home health settings as specified in section 40.2.1 and (2) qualified therapists rather than therapy assistants for occupational and physical therapy services</td>
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must provide assessments for visits at specific intervals as specified in sections 40.2.1, 40.2.2, and 40.2.4.1. (This does not include speech-language pathology services only because SLP assistants are not recognized as providers for the home health benefit.)

### III. PROVIDER EDUCATION TABLE

<table>
<thead>
<tr>
<th>Number</th>
<th>Requirement</th>
<th>Responsibility (place an “X” in each applicable column)</th>
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<td>7374.2</td>
<td>A provider education article related to this instruction will be available at <a href="http://www.cms.hhs.gov/MLNMattersArticles/">http://www.cms.hhs.gov/MLNMattersArticles/</a> shortly after the CR is released. You will receive notification of the article release via the established &quot;MLN Matters&quot; listserv. Contractors shall post this article, or a direct link to this article (and the associated URL for the IOM), on their Web sites and include information about it in a listserv message within one week of the availability of the provider education article. In addition, the provider education article shall be included in the Contractors next regularly scheduled bulletin. Contractors are free to supplement MLN Matters articles with localized information (including the URL for the IOM) that would benefit their provider community in billing and administering the Medicare program correctly.</td>
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### IV. SUPPORTING INFORMATION

**Section A:** For any recommendations and supporting information associated with listed requirements, use the box below:

*Use "Should" to denote a recommendation.*
<table>
<thead>
<tr>
<th>X-Ref Requirement Number</th>
<th>Recommendations or other supporting information:</th>
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Section B: For all other recommendations and supporting information, use this space: N/A

V. CONTACTS

Pre-Implementation Contact(s): Kim Y. Evans, kim.evans@cms.hhs.gov or (410) 786-0009

Post-Implementation Contact(s): Contact your Contracting Officer’s Technical Representative (COTR) or Contractor Manager, as applicable.

VI. FUNDING

Section A: For Fiscal Intermediaries (FIs), Regional Home Health Intermediaries (RHHIs), and/or Carriers:

No additional funding will be provided by CMS; contractor activities are to be carried out within their operating budgets.

Section B: For Medicare Administrative Contractors (MACs):

The Medicare Administrative Contractor is hereby advised that this constitutes technical direction as defined in your contract. CMS does not construe this as a change to the MAC Statement of Work. The contractor is not obligated to incur costs in excess of the amounts allotted in your contract unless and until specifically authorized by the contracting officer. If the contractor considers anything provided, as described above, to be outside the current scope of work, the contractor shall withhold performance on the part(s) in question and immediately notify the contracting officer, in writing or by e-mail, and request formal directions regarding continued performance requirements.
40.1.2.1 - Observation and Assessment of the Patient's Condition When Only the Specialized Skills of a Medical Professional Can Determine Patient's Status
(Rev. 144, Issued: 05-06-11, Effective: 04-01-11, Implementation: 05-05-11)

Observation and assessment of the patient's condition by a nurse are reasonable and necessary skilled services where there is a reasonable potential for change in a patient's condition that requires skilled nursing personnel to identify and evaluate the patient's need for possible modification of treatment or initiation of additional medical procedures until the patient's treatment regimen is essentially stabilized. Where a patient was admitted to home health care for skilled observation because there was a reasonable potential of a complication or further acute episode, but did not develop a further acute episode or complication, the skilled observation services are still covered for 3 weeks or so long as there remains a reasonable potential for such a complication or further acute episode.

Information from the patient's medical history may support whether there is a reasonable potential for a future complication or acute episode and, therefore, may justify the need for continued skilled observation and assessment beyond the 3-week period. Moreover, such indications as abnormal/fluctuating vital signs, weight changes, edema, symptoms of drug toxicity, abnormal/fluctuating lab values, and respiratory changes on auscultation may justify skilled observation and assessment. Where these indications are such that there is a reasonable potential that skilled observation and assessment by a licensed nurse will result in changes to the treatment of the patient, then the services would be covered. There are cases where patients whose condition may appear to be stable continue to require skilled observation and assessment. (See examples below.) However, observation and assessment by a nurse is not reasonable and necessary to the treatment of the illness or injury where these indications are part of a longstanding pattern of the patient's condition which itself does not require skilled services and there is no attempt to change the treatment to resolve them.

EXAMPLE 1:

A patient with atherosclerotic heart disease with congestive heart failure requires observation by skilled nursing personnel for signs of decompensation or adverse effects resulting from prescribed medication. Skilled observation is needed to determine whether the drug regimen should be modified or whether other therapeutic measures should be considered until the patient's treatment regimen is essentially stabilized.

EXAMPLE 2:

A patient has undergone peripheral vascular disease treatment including a revascularization procedure (bypass). The incision area is showing signs of potential infection (e.g., heat, redness, swelling, drainage) and the patient has elevated body temperature. Skilled observation and monitoring of the vascular supply of the legs and
the incision site is required until the signs of potential infection have abated and there is no longer a reasonable potential of infection.

**EXAMPLE 3:**

A patient was hospitalized following a heart attack, and following treatment but before mobilization, is discharged home. Because it is not known whether exertion will exacerbate the heart disease, skilled observation is reasonable and necessary as mobilization is initiated until the patient's treatment regimen is essentially stabilized.

**EXAMPLE 4:**

A frail 85-year old man was hospitalized for pneumonia. The infection was resolved, but the patient, who had previously maintained adequate nutrition, will not eat or eats poorly. The patient is discharged to the HHA for monitoring of fluid and nutrient intake and assessment of the need for tube feeding. Observation and monitoring by skilled nurses of the patient's oral intake, output and hydration status is required to determine what further treatment or other intervention is needed.

**EXAMPLE 5:**

A patient with glaucoma and a cardiac condition has a cataract extraction. Because of the interaction between the eye drops for the glaucoma and cataracts and the beta-blocker for the cardiac condition, the patient is at risk for serious cardiac arrhythmia. Skilled observation and monitoring of the drug actions is reasonable and necessary until the patient's condition is stabilized.

**EXAMPLE 6:**

A patient with hypertension suffered dizziness and weakness. The physician found that the blood pressure was too low and discontinued the hypertension medication. Skilled observation and monitoring of the patient's blood pressure and medication regimen is required until the blood pressure remains stable and in a safe range.

**40.2.1 - General Principles Governing Reasonable and Necessary Physical Therapy, Speech-Language Pathology Services, and Occupational Therapy**

(Rev. 144, Issued: 05-06-11, Effective: 04-01-11, Implementation: 05-05-11)

The service of a physical therapist, speech-language pathologist, or occupational therapist is a skilled therapy service if the inherent complexity of the service is such that it can be performed safely and/or effectively only by or under the general supervision of a skilled therapist. To be covered, the skilled services must also be reasonable and necessary to the treatment of the patient's illness or injury or to the restoration or maintenance of function affected by the patient's illness or injury. It is necessary to determine whether
individual therapy services are skilled and whether, in view of the patient's overall condition, skilled management of the services provided is needed.

The development, implementation, management, and evaluation of a patient care plan based on the physician's orders constitute skilled therapy services when, because of the patient's condition, those activities require the skills of a qualified therapist to ensure the effectiveness of the treatment goals and ensure medical safety. Where the skills of a therapist are needed to manage and periodically reevaluate the appropriateness of a maintenance program because of an identified danger to the patient, such services would be covered, even if the skills of a therapist were not needed to carry out the activities performed as part of the maintenance program.

While a patient's particular medical condition is a valid factor in deciding if skilled therapy services are needed, a patient's diagnosis or prognosis should never be the sole factor in deciding that a service is or is not skilled. The key issue is whether the skills of a therapist are needed to treat the illness or injury, or whether the services can be carried out by nonskilled personnel.

A service that is ordinarily considered nonskilled could be considered a skilled therapy service in cases in which there is clear documentation that, because of special medical complications, skilled rehabilitation personnel are required to perform the service. However, the importance of a particular service to a patient or the frequency with which it must be performed does not, by itself, make a nonskilled service into a skilled service.

The skilled therapy services must be reasonable and necessary to the treatment of the patient's illness or injury within the context of the patient's unique medical condition. To be considered reasonable and necessary for the treatment of the illness or injury:

a. The services must be consistent with the nature and severity of the illness or injury, the patient's particular medical needs, including the requirement that the amount, frequency, and duration of the services must be reasonable; and

b. The services must be considered, under accepted standards of medical practice, to be specific, safe, and effective treatment for the patient's condition, meeting the standards noted below.

1. Assessment, Measurement and Documentation of Therapy Effectiveness

To ensure therapy services are effective, at defined points during a course of treatment, for each therapy discipline for which services are provided, a qualified therapist (instead of an assistant) must perform the ordered therapy service. During this visit, the therapist must assess the patient using a method which allows for objective measurement of function and successive comparison of measurements. The therapist must document the measurement results in the clinical record. Specifically:
i. **Initial Therapy Assessment**

- For each therapy discipline for which services are provided, a qualified therapist (instead of an assistant) must assess the patient’s function using a method which objectively measures activities of daily living such as, but not limited to, eating, swallowing, bathing, dressing, toileting, walking, climbing stairs, using assistive devices, and mental and cognitive factors. The measurement results must be documented in the clinical record.

- Where more than one discipline of therapy is being provided, a qualified therapist from each of the disciplines must functionally assess the patient. The therapist must document the measurement results which correspond to the therapist’s discipline and care plan goals in the clinical record.

ii. **Reassessment at least every 30 days (performed in conjunction with an ordered therapy service)**

- At least once every 30 days, for each therapy discipline for which services are provided, a qualified therapist (instead of an assistant) must provide the ordered therapy service, functionally reassess the patient, and compare the resultant measurement to prior assessment measurements. The therapist must document in the clinical record the measurement results along with the therapist’s determination of the effectiveness of therapy, or lack thereof. The 30-day clock begins with the first therapy service (of that discipline) and the clock resets with each therapist’s visit/assessment/measurement/documentation (of that discipline).

- Where more than one discipline of therapy is being provided, at least once every 30 days, a qualified therapist from each of the disciplines must provide the ordered therapy service, functionally reassess the patient, and compare the resultant measurement to prior assessment measurements. The therapist must document in the clinical record the measurement results along with the therapist’s determination of the effectiveness of therapy, or lack thereof. In multi-discipline therapy cases, the qualified therapist would reassess functional items (and measure and document) those which correspond to the therapist’s discipline and care plan goals. In cases where more than one discipline of therapy is being provided, the 30-day clock begins with the first therapy service (of that discipline) and the clock resets with each therapist’s visit/assessment/measurement/documentation (of that discipline).
iii. **Reassessment prior to the 14th and 20th therapy visit**

- If a patient’s course of therapy treatment reaches 13 therapy visits, for each therapy discipline for which services are provided, a qualified therapist (instead of an assistant) must provide the ordered 13th therapy service, functionally reassess the patient, and compare the resultant measurement to prior measurements. The therapist must document in the clinical record the measurement results along with the therapist’s determination of the effectiveness of therapy, or lack thereof.

- Similarly, if a patient’s course of therapy treatment reaches 19 therapy visits, a qualified therapist (instead of an assistant) must provide the ordered 19th therapy service, functionally reassess, measure and document the effectiveness of therapy, or lack thereof.

- When the patient resides in a rural area or when documented circumstances outside the control of the therapist prevent the qualified therapist’s visit at exactly the 13th visit, the qualified therapist’s visit can occur after the 10th therapy visit but no later than the 13th visit. Similarly, in rural areas or if documented exceptional circumstances exist, the qualified therapist’s visit can occur after the 16th therapy visit but no later than the 19th therapy visit.

- Where more than one discipline of therapy is being provided, a qualified therapist from each of the disciplines must provide the ordered therapy service and functionally reassess, measure, and document the effectiveness of therapy or lack thereof close to but no later than the 13th and 19th therapy visit. The 13th and 19th therapy visit timepoints relate to the sum total of therapy visits from all therapy disciplines. In multi-discipline therapy cases, the qualified therapist would reassess functional items and measure those which correspond to the therapist’s discipline and care plan goals.

- Therapy services provided after the 13th and 19th visit (sum total of therapy visits from all therapy disciplines), are not covered until:

  The qualified therapist(s) completes the assessment/measurement/documentation requirements.

  The qualified therapist(s) determines if the goals of the plan of care have been achieved or if the plan of care may require updating. If needed, changes to therapy goals or an updated plan of care is sent to the physician for signature or discharge.
If the measurement results do not reveal progress toward therapy goals and/or do not indicate that therapy is effective, but therapy continues, the qualified therapist(s) must document why the physician and therapist have determined therapy should be continued.

c. Services involving activities for the general welfare of any patient, e.g., general exercises to promote overall fitness or flexibility and activities to provide diversion or general motivation do not constitute skilled therapy. Nonskilled individuals without the supervision of a therapist can perform those services.

d. In order for therapy services to be covered, one of the following three conditions must be met:

1. **The skills of a qualified therapist are needed to restore patient function:**
   - To meet this coverage condition, therapy services must be provided with the expectation, based on the assessment made by the physician of the patient's *restorative* potential that the condition of the patient will improve materially in a reasonable and generally predictable period of time. *Improvement is evidenced by objective successive measurements.*
   - Therapy is not considered reasonable and necessary under this condition if the patient’s expected restorative potential would be insignificant in relation to the extent and duration of therapy services required to reach such potential.
   - Therapy is not required to effect improvement or restoration of function where a patient suffers a transient or easily reversible loss of function (such as temporary weakness following surgery) which could reasonably be expected to improve spontaneously as the patient gradually resumes normal activities. Therapy in such cases is not considered reasonable and necessary to treat the patient’s illness or injury, under this condition. However, if the criteria for maintenance therapy described in (3) below is met, therapy could be covered under that condition.

2. **The patient’s condition requires a qualified therapist to design or establish a maintenance program:**
   - If the patient’s clinical condition requires the specialized skill, knowledge and judgment of a qualified therapist to design or establish a maintenance program, related to the patient’s illness or injury, in order to ensure the safety of the patient and the effectiveness of the program, such services are covered.
   - During the last visit(s) for restorative treatment, the qualified therapist may develop a maintenance program. The goals of a maintenance
program would be, for example, to maintain functional status or to prevent decline in function.

- Periodic reevaluations of the beneficiary and adjustments to a maintenance program may be covered if such requires the specialized skills of a qualified therapist.

- Where a maintenance program is not established until after the rehabilitative therapy program has been completed, or where there was no rehabilitative therapy program, a qualified therapist’s development of a maintenance program would be considered reasonable and necessary for the treatment of the patient’s condition only when an identified danger to the patient exists.

- When designing or establishing a maintenance program, the qualified therapist must teach the patient or the patient's family or caregiver’s necessary techniques, exercises or precautions as necessary to treat the illness or injury. However, visits made by skilled therapists to a patient's home solely to train other HHA staff (e.g., home health aides) are not billable as visits since the HHA is responsible for ensuring that its staff is properly trained to perform any service it furnishes. The cost of a skilled therapist's visit for the purpose of training HHA staff is an administrative cost to the agency.

3. The skills of a qualified therapist are needed to perform maintenance therapy:

   Where the clinical condition of the patient is such that the complexity of the therapy services required to maintain function involves the use of complex and sophisticated therapy procedures to be delivered by the therapist himself/herself (and not an assistant) or the clinical condition of the patient is such that the complexity of the therapy services required to maintain function must be delivered by the therapist himself/herself (and not an assistant) in order to ensure the patient’s safety and to provide an effective maintenance program, then those reasonable and necessary services should be covered.

   e. The amount, frequency, and duration of the services must be reasonable.

40.2.2 - Application of the Principles to Physical Therapy Services
(Rev. 144, Issued: 05-06-11, Effective: 04-01-11, Implementation: 05-05-11)

The following discussion of skilled physical therapy services applies the principles in §40.2.1 to specific physical therapy services about which questions are most frequently raised.

A. Assessment
The skills of a physical therapist to assess and periodically reassess a patient's rehabilitation needs and potential or to develop and/or implement a physical therapy program are covered when they are reasonable and necessary because of the patient's condition. Skilled rehabilitation services concurrent with the management of a patient's care plan include objective tests and measurements such as, but not limited to, range of motion, strength, balance, coordination, endurance, or functional ability.

As described in section 40.2.1(b), at defined points during a course of therapy, the qualified physical therapist (instead of an assistant) must perform the ordered therapy service visit, assess the patient’s function using a method which allows for objective measurement of function and comparison of successive measurements, and document the results of the assessments, corresponding measurements, and effectiveness of the therapy in the patient’s clinical record. Refer to §40.2.1(b) for specific timing and documentation requirements associated with these requirements.

B. Therapeutic Exercises

Therapeutic exercises, which require the skills of a qualified physical therapist to ensure the safety of the beneficiary and the effectiveness of the treatment constitute skilled physical therapy, when the criteria in §40.2.1(d) above are met.

C. Gait Training

Gait evaluation and training furnished to a patient whose ability to walk has been impaired by neurological, muscular or skeletal abnormality require the skills of a qualified physical therapist and constitute skilled physical therapy and are considered reasonable and necessary if they can be expected to materially improve the patient's ability to walk. Gait evaluation and training which is furnished to a patient whose ability to walk has been impaired by a condition other than a neurological, muscular, or skeletal abnormality would nevertheless be covered where physical therapy is reasonable and necessary to restore function. Refer to §40.2.1(d)(1) for the reasonable and necessary coverage criteria associated with restoring patient function.

EXAMPLE 1:

A physician has ordered gait evaluation and training for a patient whose gait has been materially impaired by scar tissue resulting from burns. Physical therapy services to evaluate the beneficiary's gait, establish a gait training program, and provide the skilled services necessary to implement the program would be covered.

EXAMPLE 2:

A patient who has had a total hip replacement is ambulatory but demonstrates weakness and is unable to climb stairs safely. Physical therapy would be reasonable and necessary to teach the patient to climb and descend stairs safely.
Repetitive exercises to improve gait or to maintain strength and endurance and assistive walking are appropriately provided by nonskilled persons and ordinarily do not require the skills of a physical therapist. Where such services are performed by a physical therapist as part of the initial design and establishment of a safe and effective maintenance program, the services would, to the extent that they are reasonable and necessary as defined in §40.2.1(d)(2), be covered.

EXAMPLE 3:

A patient who has received gait training has reached their maximum restoration potential, and the physical therapist is teaching the patient and family how to safely perform the activities that are a part of the maintenance program. The visits by the physical therapist to demonstrate and teach the activities (which by themselves do not require the skills of a therapist) would be covered since they are needed to establish the program (refer to §40.2.1(d)(2)).

D. Range of Motion

Only a qualified physical therapist may perform range of motion tests and, therefore, such tests are skilled physical therapy.

Range of motion exercises constitute skilled physical therapy only if they are part of an active treatment for a specific disease state, illness, or injury that has resulted in a loss or restriction of mobility (as evidenced by physical therapy notes showing the degree of motion lost and the degree to be restored). Nonskilled individuals may provide range of motion exercises unrelated to the restoration of a specific loss of function often safely and effectively. Passive exercises to maintain range of motion in paralyzed extremities that can be carried out by nonskilled persons do not constitute skilled physical therapy.

However, if the criteria in §40.2.1(d)(3) are met, where there is clear documentation that, because of special medical complications (e.g., susceptible to pathological bone fractures), the skills of a therapist are needed to provide services which ordinarily do not need the skills of a therapist, and then the services would be covered.

E. Maintenance Therapy

Where repetitive services that are required to maintain function involve the use of complex and sophisticated procedures, the judgment and skill of a physical therapist might be required for the safe and effective rendition of such services. If the judgment and skill of a physical therapist are required to safely and effectively treat the illness or injury, the services would be covered as physical therapy services. Refer to §40.2.1(d)(3).

EXAMPLE 4:
Where there is an unhealed, unstable fracture that requires regular exercise to maintain function until the fracture heals, the skills of a physical therapist would be needed to ensure that the fractured extremity is maintained in proper position and alignment during maintenance range of motion exercises.

Establishment of a maintenance program is a skilled physical therapy service where the specialized knowledge and judgment of a qualified physical therapist is required for the program to be safely carried out and the treatment of the physician to be achieved.

EXAMPLE 5:

A Parkinson's patient or a patient with rheumatoid arthritis who has not been under a restorative physical therapy program may require the services of a physical therapist to determine what type of exercises are required to maintain the patient's present level of function. The initial evaluation of the patient's needs, the designing of a maintenance program appropriate to their capacity and tolerance and the treatment objectives of the physician, the instruction of the patient, family or caregivers to carry out the program safely and effectively and such reevaluations as may be required by the patient's condition, would constitute skilled physical therapy.

While a patient is under a restorative physical therapy program, the physical therapist should regularly reevaluate the patient's condition and adjust any exercise program the patient is expected to carry out alone or with the aid of supportive personnel to maintain the function being restored. Consequently, by the time it is determined that no further restoration is possible (i.e., by the end of the last restorative session) the physical therapist will already have designed the maintenance program required and instructed the patient or caregivers in carrying out the program.

F. Ultrasound, Shortwave, and Microwave Diathermy Treatments

These treatments must always be performed by or under the supervision of a qualified physical therapist and are skilled therapy.

G. Hot Packs, Infra-Red Treatments, Paraffin Baths and Whirlpool Baths

Heat treatments and baths of this type ordinarily do not require the skills of a qualified physical therapist. However, the skills, knowledge, and judgment of a qualified physical therapist might be required in the giving of such treatments or baths in a particular case, e.g., where the patient's condition is complicated by circulatory deficiency, areas of desensitization, open wounds, fractures, or other complications.

H. Wound Care Provided Within Scope of State Practice Acts

If wound care falls within the auspice of a physical therapist's State Practice Act, then the physical therapist may provide the specific type of wound care services defined in the
State Practice Act. However, such visits in this specific situation would be a covered therapy service only when the skills of a therapist are required to perform the service.

40.2.3 - Application of the General Principles to Speech-Language Pathology Services  
(Rev. 144, Issued: 05-06-11, Effective: 04-01-11, Implementation: 05-05-11)

The following discussion of skilled speech-language pathology services applies the principles to specific speech-language pathology services about which questions are most frequently raised.

As described in §40.2.1(b), at defined points during a course of therapy, the qualified speech-language pathologist must perform the ordered therapy service visit, assess the patient’s function using a method which allows for objective measurement of function and comparison of successive measurements, and document the results of the assessments, corresponding measurements, and effectiveness of therapy in the patient’s clinical record. Refer to §40.2.1(b) for specific timing and documentation requirements associated with these requirements.

1. The skills of a speech-language pathologist are required for the assessment of a patient's rehabilitation needs (including the causal factors and the severity of the speech and language disorders), and rehabilitation potential. Reevaluation would be considered reasonable and necessary only if the patient exhibited:
   - A change in functional speech or motivation;
   - Clearing of confusion; or
   - The remission of some other medical condition that previously contraindicated speech-language pathology services.

   Where a patient is undergoing restorative speech-language pathology services, routine reevaluations are considered to be a part of the therapy and cannot be billed as a separate visit.

2. The services of a speech-language pathologist would be covered if they are needed as a result of an illness or injury and are directed towards specific speech/voice production.

3. Speech-language pathology would be covered where the service can only be provided by a speech-language pathologist and where it is reasonably expected that the service will materially improve the patient's ability to independently carry out any one or combination of communicative activities of daily living in a manner that is measurably at a higher level of attainment than that prior to the initiation of the services.
4. The services of a speech-language pathologist to establish a hierarchy of speech-voice-language communication tasks and cueing that directs a patient toward speech-language communication goals in the plan of care would be covered speech-language pathology.

5. The services of a speech-language pathologist to train the patient, family, or other caregivers to augment the speech-language communication, treatment, or to establish an effective maintenance program would be covered speech-language pathology services.

6. The services of a speech-language pathologist to assist patients with aphasia in rehabilitation of speech and language skills are covered when needed by a patient.

7. The services of a speech-language pathologist to assist patients with voice disorders to develop proper control of the vocal and respiratory systems for correct voice production are covered when needed by a patient.

40.2.4.1 - Assessment
(Rev. 144, Issued: 05-06-11, Effective: 04-01-11, Implementation: 05-05-11)

The skills of an occupational therapist to assess and reassess a patient's rehabilitation needs and potential or to develop and/or implement an occupational therapy program are covered when they are reasonable and necessary because of the patient's condition.

As described in §40.2.1(b), at defined points during a course of therapy, the qualified occupational therapist (instead of an assistant) must perform the ordered therapy service visit, assess the patient's function using a method which allows for objective measurement of function and comparison of successive measurements, and document the results of the assessments, corresponding measurements, and effectiveness of therapy in the patient’s clinical record. Refer to §40.2.1(b) for specific timing and documentation requirements associated with these requirements.