# Patient Care Management Manual:

1983 Long Term Care Facility Improvement Program





**Department of Health and Human Services** Health Care Financing Administration Health Standards and Quality Bureau

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The Office of Standards and Certification of the Health Standards and Quality Bureau, HCFA, is responsible for the development, interpretation and implementation of health and safety standards and other related policies for providers and suppliers of health services under Medicare, Medicaid and other Federal programs of the Department of Health and Human Services (formerly the Department of Health, Education, and Welfare).

This Manual replaces the 1978 Working Document on Patient Care Management: Theory to Practice and provides a general survey of the holistic process of assessing, planning, and evaluating long-term care.

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## Preface

The Health Care Financing Administration is responsible for, and is committed to, continuing the Department's initiatives started in 1974 to improve the quality of care in long-term care facilities. As part of this goal, this guide to patient care management has been developed. It uses an integrated approach to patient care and includes formal assessment of each patient's needs, a plan of care to meet those needs, and periodic evaluation of the outcomes of care.

A patient care management system has the following advantages; it:

- Gathers information about the patient during the entire process which then becomes the foundation of the patient record
- Involves all personnel—physician, social worker, nurse and others—in a single, comprehensive planning and evaluation process
- Ensures that the focus of patient management is on the full range of the individual's needs, not just on a series of medical problems
- Demonstrates changes in the patient's status, whenever it is repeated at periodic intervals
- Guides patient evaluation in such a way that no important elements are overlooked
- Provides a basis for the measurement of the quality of care

This document provides an overview of a patient care management process and of a model patient appraisal instrument called PACE II (Patient Appraisal, Care Planning, and Evaluation). The appraisal instrument presented here can be used to identify patient needs, which is only one part of a total patient care management system. The process must be followed by care planning and evaluation. PACE II can be used for needs assessment. If another appraisal form is already being used, a facility's personnel may wish to compare it with PACE to assure completeness. Of importance, however, is that any appraisal instrument is only as good as the information entered into it. Thus, careful clinical observations by concerned staff are needed so that what is recorded on an appraisal instrument describes the patient.

Our belief is that through the appropriate application of patient care management the quality of longterm care can be improved and assured. We encourage your participation and support in this important initiative.

Aris T. Allen, M.D.

Health Standards and Quality Bureau Health Care Financing Administration A Patient Care Management System (PCMS) in a long-term care facility is designed to provide a systematic, holistic approach to planning, executing and evaluating patient care on an individual basis. Through appropriate utilization of PCMS, providers should be enabled to: 1) prevent occurrence of major deficiencies in providing services; 2) correct inadequate delivery of health care; and 3) substantially improve the health care system in facilities.

For maximum ease in use, the PCMS Handbook has been published in two parts—a manual and a supplement. The Patient Care Management Manual contains uniform instructions and definitions that were derived through extensive testing, and is designed to assist the provider in implementing the system. The Patient Management Manual: Coordinator's Supplement contains suggested teaching content and tests that can be self-administered; it should serve as a valuable resource for the teaching of the PCMS concepts.

The PCMS builds on pioneering work carried on in recent years. Numerous voluntary efforts have been undertaken by health professionals for developing methods for assessing and improving the quality of care in long-term care facilities.<sup>1</sup> In 1966 the need to delineate the structure (e.g., staff and organization), process (what providers do), and outcomes, was pointed out with greatest emphasis placed on outcomes (results).<sup>2</sup>

Efforts to adapt this model to long-term care patients have been successful. Notable examples include: Patient Classification for Long-Term Care (Densen, Jones, McNitt, and others); the instrument developed by the Joint Commission on Accreditation of Hospitals; Quality Evaluation System (QES) developed by Rush-Presbyterian-St. Luke's Medical Center and Medicus Systems Corporation. Through the conscientious application of such models by dedicated health professionals, we have seen what can be done. Given the careful application of PCMS, we are confident that we can come even closer to recognizing and defining that elusive entity we call "quality care."

> Penni St. Hilaire Director Division of Long Term Care Office of Standards and Certification Health Standards and Quality Bureau

<sup>&</sup>lt;sup>1</sup>The various contributions to assessing patients are too numerous to list here. Two recent references are: Murray, Ruth B. and Judith P. Zentner, Nursing Assessment and Health Promotion through the Life Span, Englewood Cliffs, N.J.: Prentice-Hall, Inc., 1979; Cornbeth, Terry, "Evaluation of Goal Attainment in Geriatric Settings," Journal of the American Geriatrics Society, 26:404-407, September, 1978, No. 9

<sup>&</sup>lt;sup>2</sup>Donabedian, A. Evaluating the quality of medical care. *Milbank Memorial Fund.* Q44(3) 1966, pt. 2: 166-206; Williamson, John W. *Assessing and Improving Health Care Outcomes: The Health Accounting Approach to Quality Assurance.* Cambridge, Mass: Ballinger Publishing Company, 1978.

## **CHAPTER 1**

## **Overview**

During recent years, much progress has been made in such fields as military tactics, medicine, and systems engineering in creating and refining methods for accomplishing the goals and objectives of important, complex tasks. Regardless of the chosen method, all have certain elements or patterns in common:

- Through analyses of tasks to be done in order to reach a main objective;
- Precise statements of goals for each task stated as results that can be seen or measured and that will occur by a certain time;
- Examination and reexamination of each task at the estimated time it was to be accomplished to see if the task was done;
- Revision of the approach, the goal, or the time, if the task was not accomplished.

This document presents a systematic approach to patient care management in long-term care facilities which also follows this pattern. The fundamental steps in the patient care management (PCM) process are: Assessment, Care Planning, Evaluation/Reassessment and Replanning.

Within a facility, the essential elements in the process are the patient and his family, members of the health care team who provide and guide the patient's care, and the uniform tool used to assess, plan and evaluate his care. A sample instrument (PACE II) is included in this document as well as instructions and definitions for PACE II application, including translating the assessment into action through care planning and evaluation. It has been carefully developed and tested so that its use will benefit the facility. The PACE instrument can be used as is, or if an instrument already exists, the facility may wish to compare it with PACE for completeness. In any case, the format selected must have provisions for Care Planning and Goal Achievement. The use of common definitions as developed in this manual will avoid confusion and conflicting viewpoints.

## AGING AND THE ELDERLY

We need to have an increasing concern for the many interrelated problems of the elderly. There are currently 23 million people over age 65 in the United States—nearly 11 percent of our population. By the year 2,000, there will be 30 million elderly, or 15 percent of our total population. Presently, 4,000 people reach the age of 65 each day, a daily net gain of 1,000 persons. Elderly Americans are becoming the fastest growing segment of our society (1).

Although most of our elderly live in their own houses, apartments, or with relatives, the long-term care facility is becoming a "home" for an increasing number of our elderly and others who have chronic diseases and disabling conditions. A survey in 1975 found that although 78 percent of such patients were 65 years old and over, a least 1 patient in 5 was between 20 and 64 (2).

## HEW AND LONG-TERM CARE

With the advent of Medicare and Medicaid in the United States in 1965, professional standards were established and regulations published. Later, the United States Department of Health, Education, and Welfare (HEW) assumed an advocacy role. On June 21, 1974, HEW announced a campaign to upgrade the quality of care provided in the Nation's nursing homes.

Phase 1 of the campaign was a fact-finding study. The study was designed by agencies involved in longterm care and health care consultants and was implemented by teams of professionals who visited selected long-term care and health care facilities to review the care provided and a sample of patients. One of its most important specific findings was that the survey and certification process focuses on a facility's capability to deliver care, rather than determining if quality care was provided.

## **A New Focus and Approach**

Emphasis on the capability of the institution to provide care was shifted to a new focus—the improvement of the patient's total care within the institution. To sharpen this focus, the goals for longterm care were defined in terms of maintaining or improving the patient's physical and psychosocial status at an optimal level.

It was further concluded that a holistic approach to total patient health care was needed to meet these goals. Originally, a tool (PACE I) and a process were developed so that health personnel could systematically identify needs of patients, plan appropriate care to meet those needs, and evaluate the outcomes of that care.

Following a Feasibility Study conducted in 19 States encompassing all 10 HEW Regions, PACE I was revised to incorporate suggestions from over 500 individuals, including providers, State and Federal personnel, professional and consumer organizations. The revised version is presented as PACE 11 in this document.

The Patient Care Management (PCM) process is not only a group of structured activities leading to individualized patient care, but is a way of thought. Providers of nursing care will be able to either use the PACE 11 instrument or their own patient appraisal form. It should be remembered, however, that whatever instrument is used, patient assessment is only the first part of the process. Care planning and evaluation must be included as well.

This document will explain how the process works with the sample instrument (illustrated with two case studies). Hints for teaching and how the PACE student can test himself with review questions will be found in the PCM Coordinator's Manual Supplement.

## **The PCM Process**

Patient Care Management is a systematic process of patient assessment, care planning, and evaluation of care in both institutional and non-institutional settings. Beginning with patient appraisal, an appropriate assessment instrument guides the user through orderly procedures designed to make it easier to identify a patient's problems and needs. Problem identification, in turn, allows for individualized careplanning. Later the patient is reappraised, the outcomes of previous care evaluated, and new care plans devised, if necessary.

The process is always patient-centered. As the patient's dimensions of care change, his needs are measured, and responded to with repeated careplanning and goal-setting by the health care team. It is important to maintain this pattern in order to reflect the broader orientation of socio-medical needs instead of medical dependency.

An appropriate patient appraisal instrument ensures that background and appraisal data are collected. Based on these data, appropriate care planning is undertaken to meet identified needs. Care evaluation is done periodically to assess the outcomes of care. Based on the evaluation, new goals may need to be set and the care plan revised.

A sample appraisal form with detailed schedules, and Care Planning and Goal Achievement Summary Forms appear in a later section (pages 27-41) of this document. Although references are made to specific portions of the sample instrument, the principles may be applied to the comparable portions of the facility's own documents.

# Development of an Appraisal Instrument

The appraisal instrument should be developed so that the health care team can get a comprehensive and objective picture of a patient. In review, the underlying principles that were followed in the development and structuring of PACE and selection of its contents were:

- Patient-Centered—All items of information are oriented toward the patient. They describe an individual as he is at the time of the appraisal or reappraisal, rather than describing the setting in which he is located.
- Multidimensional—The information obtained is multidimensional. It describes the patient's status from the perspectives of his socio-demographic background, his strengths, weaknesses, impairments, physical functions, social and psychological capacity, and the care he is receiving.

- Objective—The items of information are objective, rather than subjective in form. This promotes agreement among persons who observe patients and record their observations by using standardized definitions and terminology.
- *Relevant*—All items are relevant to the ultimate purpose of the process. The completed appraisal becomes the basis for individualizing care planning where the ultimate goal is to optimize the functioning status of the individual.

The sections of the sample instrument (PACE II) and their six major content elements include:

- 1. Admission data—Examines the current setting, the provider of the most previous care, and demographic characteristics of the patient;
- 2. Medical data—Includes current diagnosis for which the patient is receiving care as well as clinical tests and measurements;
- 3. Impairment record—Indicates the physical status of the skin, extremities, sensory/communication system, as the bowel and bladder;
- 4. Functional capacity—Summarizes the patient's capacity to move safely, carry out activities of daily living, eat and maintain his nutrition, and adjust to the social and physical environment;
- 5. Patient care data—Records information on special procedures or services the patient is receiving as well as current medications;
- 6. Discharge data—Provides information on the overall condition of the patient on discharge, his needs, and the next provider of care.

From the rehabilitation viewpoint, the assessment of impairments and functional capacities are the heart of the appraisal.

These data, if retrievable from all long-term care settings, can provide much needed statistical evidence of long-term care needs, met and unmet, and trends in community programming efforts.

## The Patient in the PCM Process

The patient is the focus of all management action. He has an active role in his care planning. His dignity and identity—and rights to them—guide all care and management activity.

#### PATIENT APPRAISAL

A completed appraisal provides a comprehensive profile of the patient. Aside from the basic data it contains, it may be necessary to complete schedules that describe the patient's status in greater detail, e.g., if the patient has a new diagnosis or is nearing discharge. (See Schedules A, B, C, PACE 11.)

#### TIMING THE APPRAISAL

A Care Plan should be completed and implemented for every newly admitted long-term care patient as soon as the initial appraisal is finished, a health team care planning meeting has taken place, and a care plan devised and reviewed with a physician.

#### THE INITIAL APPRAISAL

Although much patient profile data may be obtained from records soon after admittance to a facility, when the appraisal process has started, it is wise to allow enough time to observe the patient and thus obtain accurate information about his functional and psychosocial status and any impairments he may have. If possible, these sections (especially psychosocial status) should be the last portions to be completed prior to the first care planning session.

## **The Care Planning Process**

From the initial appraisal, the health care team abstracts and records multidimensional information about the patient, defining dysfunctions, impairments, and problems. Working together with the patient and his family, wherever possible, the team identifies and explores these concerns, establishes priorities, sets goals and puts together a care plan designed to help move the patient's function as close to those goals as possible. By determining the present level of function, the team, including the patient and his family, can decide on realistic, feasible, measurable goals designed to either maintain a current level or attain a new level of functioning.

The care plan, including needed services and timelimited goals, is recorded on the Care Planning Form, that eventually becomes part of the patient's permanent record. However, while it is in use, it is kept in such a place to be readily available as a guide to all care givers.

The care planning process may be broken into a number of easily defined steps that the health care team, individually or collectively, can follow:

- Identifying or "flagging" patient problems
- Abstracting major concerns for discussion
- Stating the problems in terms of the patient's functional abilities
- Grouping related conditions for better understanding
- Involving the patient and his family, if possible
- Assigning priorities to problems
- Specifying time-limited, measurable goals
- Specifying actions needed to reach goals
- Identifying who is responsible for each action

#### TIMING OF THE CARE PLANNING MEETING

The first Care Planning meeting should take place as soon as possible after the appraisal is completed. The Appraiser or Chief Appraiser (See Chapter II, PCM— Application in a Long-Term Care Facility) will schedule the meeting, and will decide which staff professionals will be needed. A Care Planning meeting that coincides with a visit from the attending physician will save telephone calls or additional waiting for confirmation of the Care Plan activities.

#### THE CARE PLANNING TEAM

The health care team, including staff professionals

who are needed, should attend the Care Planning meeting. These will include the Chief Appraiser and Appraiser and the various health team members involved with the individual as revealed by the appraisal. The attending physician, the patient himself, and a member of the patient's family might also attend.

## **Care Evaluation**

Depending on the patient's condition and information on the Goal Achievement Summary, the health care team will determine whether a patient should be reappraised in one week, two weeks, a month's time, or perhaps in three months. It is through reappraisal of the patient's status that the team and the patient, where feasible, are able to evaluate the outcomes of the care previously given by determining if the goals have been met. If goals have not been met, they will find out the reasons. They will also see if the right services have been given to improve function. As with the initial appraisal, concerns will emerge from this process to be abstracted as problems. An important point is that reappraisals will be done on only those items or sections flagged on the previous appraisal instrument that relate to a patient's problem identified.

#### **REPLANNING CARE**

From the second appraisal's findings recorded on the instrument, and through evaluation of previous care (reappraisal and determination of goal achievement on Goal Achievement Summary form), the team and the patient decide on a new care plan, perhaps setting new goals, perhaps to approach previously determined goals with different care procedures. The second and subsequent care plans take into consideration the changing situation, but the focus remains the same to improve functioning capacity. Again, the care plan, goals, procedures, and services are recorded in the continuing patient record.

# Present and Potential Uses of a PCM System

The goals of a PCM system are to:

- Establish a system that can be maintained by health care personnel within any setting that is current, objective, accurate, complete, and effectively serves personnel in the development of care planning based on patient needs and established goals;
- Provide an internal monitoring tool for the health care setting so that modification of administrative practices and standards of care can be made, if necessary, to improve the quality of care; and
- Provide a base of information for external monitoring through survey and certification, quality assurance and quality improvement activities.

When properly administered, the PCM system can provide:

- 1. A single, consistent, and current source of patient data identifying: demographic and care need descriptors, including diagnoses, impairments, functional status, etc., and services provided;
- 2. A data source useful to health care program administrators for resource allocation, determining the cost of care and program planning, etc.;
- Accessible and measurable data on appropriateness of care as well as its outcomes, to groups or individuals concerned with determination of quality of care;
- 4. A potential mechanism for instituting a system of appropriate patient placement and continuity of care whether institutional or non-institutional.

In developing an appraisal instrument, a facility or program should also be aware of other uses of the data in addition to patient care management. For example, a Minimum Basic Data Set (MBDS) for long-term care has been developed by the National Center for Health Statistics (NCHS) HEW. A comparative chart has been included in Appendix E for reference purposes.

It is envisioned that PCM systems will have important implications for provision of quality care and in the improvement of general administrative practices in long-term care and other settings. By providing a common data base and uniform terminology, a PCM system can be used by a Professional Standards Review Organization (PSRO), Utilization Review (UR), Medical Review (MR), and Independent Professional Review (IPR). In addition, this usage could result in more appropriate placement of the long-term care patient thus reducing the 30-40 percent of patients now inappropriately placed in long-term care facilities. To accomplish this will require support from health care providers and planner to provide the linkage between various settings for care, both institutional and non-institutional and to assure that services are readily accessible. Identification of problems and gaps in the system will lead to changes that will improve health care delivery to the long-term care patient.

#### REFERENCES

- U.S. Department of Commerce, Bureau of the Census, Demographic Aspects of Aging and the Older Population in the United States (Current Population Reports: Special Studies Series p-23, No. 59), Washington, D.C., May 1976.
- 2. U.S. Department of Health, Education, and Welfare, Public Health Service, Office of Nursing Home Affairs, Long Term Care Facility Improvement Study: Introductory Report, Washington, D.C. Government Printing Office, 1975, pp. 18-19.

## Application of PCM in a Long-Term Care Facility

## THE APPRAISAL PROCESS

Appraisal is the foundation for building a care program for each patient. On the accuracy, the depth of inquiry, and the understanding of the patient it reflects, rests the potential for effective planning, providing, evaluating, and replanning care.

During the appraisal process—the recording of observations—information will merge to form a multidimensional profile of a person. By using this initial process, various members of a health care team record the attributes that, carefully interpreted, can describe a unique individual's strengths and weaknesses—physical, emotional, and social.

These items, however, have no significance until they are interpreted by the collective judgment of the health care team. It is a prime purpose of the appraisal to go beyond the individual's problems that precipitated the need for long-term care, and to consider the dimensions of the patient's functioning status.

The initial appraisal, and any reappraisal after giving care, becomes the unique base from which the health care team formulates a specially tailored total care plan.

The PCM process in a facility is used to assess, plan, provide and evaluate care and reassess and replan care for reappraisal of patients on a continuing basis. To manage the system, if possible, one individual should be designated to coordinate and direct the activities in a small institution. In a large institution, different individuals may assume the following roles:

PCM Coordinator may be a nurse administrator, or Director of Nursing Services, or a designated staff person in the long-term care facility who has the primary responsibility for guiding facility personnel in using the facility's appraisal instrument, and for organizing, directing, and facilitating the system. This person is responsible for assuring that personnel understand PCM (Patient Care Management); assisting personnel in learning how to use the facility's assessment instrument, and monitoring the quality of the PCM process within the facility. The PCM Coordinator also serves as liaison between the facility and quality assurance activities, including survey and certification, PSRO, utilization review and the like. In a small facility, the PCM Coordinator may also be the Chief PCM Appraiser.

Chief PCM Appraiser is a staff person, usually a nurse in an administrative or supervisory position, in a long-term care facility who has the lead responsibility for the administration and completion of the facility's appraisal instrument for a group of patients. In a large facility, there may be more than one Chief Appraiser, where one Chief Appraiser may be assigned to each wing of the facility.

**PCM Appraiser** is a staff person in a long-term care facility who applies various components of the facility's appraisal instrument to a patient at regular intervals (e.g., daily, monthly, or bimonthly). This person is most familiar with the patient and is responsible for working with appropriate members of the health care team from the various health disciplines who contribute to the appraisal.

## PROBLEM IDENTIFICATION

Having completed the assessment for a patient, in whatever format the facility has chosen to use, the next step is to identify the problems affecting the patient and the care and supervision required. Even though a patient has an impairment or a problem, its existence may or may not be significant. An impairment becomes identified as a problem, if, in combination with other observations made throughout the appaisal, it is apparent that it contributes to some functional disability and that intervention is necessary and appropriate. Appraisal instruments provide a format for channeling and disciplining observations so that questions are asked that might not have been asked under other procedures.

The Appraiser together with the health care team take the observations made in any one section of the instrument and examine them in the light of observations made in other sections, as to their effects on functioning. The collective judgment of the team will lead to identification of different problems that are pertinent to the individual's health status and how they relate to one another.

The problem should be stated clearly. In many instances, problems observed and recorded during appraisal are related. The patient is a *total* person, and for that reason, no impairment can be viewed or dealt with as if it were an isolated entity. The team must use its expertise to look beyond the separate presenting physical or emotional symptoms. It must begin the grouping of problems.

## INVOLVING THE PATIENT AND HIS FAMILY

Patient and family involvement at this point serves these important purposes:

- The planning team learns from them what their goals, needs, and priorities are as they see them.
- The team learns what adjustments must be made in its own planning so that their goals, needs, and priorities are congruent with the team's intentions.
- The team conveys to the patient and his family its ideas and conclusions, and how they relate to their desires.
- The team uncovers areas where education and explanation can serve to hasten the patient's movement to a higher level of functioning.

## SETTING PRIORITIES

Once problems have been identified, decisions must be made by the health care team as to which problem is to be attended to first, which can be worked on parallel with others, perhaps using the same modality of care, which may require more definitive information, and which can wait.

To differentiate among problems as to priority, it is convenient to classify them by levels of effect upon the patient:

- Life-threatening conditions that demand immediate intervention or those that have the potential of sudden threat that require constant surveillance;
- Pain and discomfort that are causing such distress to the patient that they preoccupy him and inhibit his functional abilities;
- Quality of life issues that are neither lifethreatening, nor necessarily cause pain and discomfort, but that impair the client's sense of well-being and prevent him from functioning freely in his physical, social, or emotional environments.

Since it may not be possible to deal with all problems simultaneously, a life-threatening problem will usually be dealt with first. Depending on their severity, pain and discomfort problems will be dealt with second and quality of life problems last.

## SPECIFYING GOALS

A care goal is a written statement of results or outcomes to be achieved in a planned period of time, and in such a way that change can be observed and measured. In other words, goals are a means of naming actions for bridging the gap between the patient's condition now and the status the care team believes he should be able to achieve later.

Goal writing takes practice, thought, and analysis. There are a number of characteristics to look for in the wording of a well-prepared goal; a goal should:

• State a desired outcome. It may be change in *behavior* of the patient, a change in his *clinical findings*, or a change in *knowledge* about him based on new or additional information.

- Be narrow; a given change should be clearly traceable to the factors causing it.
- Contain a criteria for measuring change; usually a numerical value or a quantity will be attached to the outcomes in order to determine if action was successful
- Contain a time element. It clearly says when the new status is to be measured or compared with the old.

In a large number of instances, goals exhibiting these characteristics can follow these models:

Mrs. X Will	(Change)	(What)
From	(How Much)	To (How Much)
Ву	(When)	
Staff Will	(Do)	(What)
Ву	(When)	

In coming to grips with the clear specifications of goals, the most common difficulties lie in stating goals in measurable terms, in clearly describing outcomes, and in assigning time frames. It should also be remembered that there can be goals for the staff as well as the patient, e.g., "by the 15th of next month *teach* Mrs. X proper foot hygiene."

When the goal is of the kind that expresses quality, look for an observable action or behavior that represents, is caused by, or is evidence of a change in that quality. For example, pain, which is entirely subjective, may be inferred from the number of requests for medication; or hostility by the number of angry exchanges with residents and staff. Try always to attach a quantifiable value to the evidence and specify the change desired in numerical terms.

Outcomes will usually be expressed as a new condition or state of being. Try to find expressions that denote a state or condition—"Blood pressure will be 150/90," or a behavior—"Patient will demonstrate understanding," etc.

Time limits must be stated so that they can be identified by a fixed reference. Specify both the beginning time and ending time, when possible, and attach dates or times of day. Say, "By October 15th rather than "By next month" or "In a month from now."

Goals should be clearly stated and be congruent with the individual's medical regimen. Goals should be realistic, attainable and appropriate. Goals set too high cannot be met and may result in feelings of failure; goals set too low will not enable the patient to achieve his optimal level of functioning.

## **PLANNING CARE**

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Once goals are established, the team states the specific actions needed to achieve them. Just as the goals are identified in very specific terms, so will the care plan be specific in naming the nature of the service, who is to give it, and its frequency.

The contributions of each team member, each with his or her own particular expertise, are necessary so that there can be an interdisciplinary sharing of insights and knowledge that leads to multidimensional patient care.

The plan must have three aspects:

- The procedure or activity to meet the goal will be stated;
- The frequency of the procedure or activity will be specified;
- The person responsible for each procedure or activity will be identified.

The plan should be reviewed or discussed with the patient's attending physician to ensure that it is consonant with the medical regimen. A sample care planning form is shown at the end of the next Chapter. In the first column (Problem/Impairment/Dysfunction), problems are initially listed in rank order of priority. A goal is specified for that problem in the second column (Long-Range Goal/Step Toward Goal). The third column (Target Date) should show the date by which it is expected the goal may be achieved.

Care plans are then entered in the fourth column (Plan of Care). Each is numbered to match the goal specified. Each will include what is to be done, the frequency with which the care will be given, and the person responsible for carrying out the procedure or activity.

# REAPPRAISAL AND CARE EVALUATION

Change is a constant in patient care, and the PCM process is designed to measure change and to determine whether actions in caring for the patient have been effective.

It is a cyclical process in which assessment and care planning are repeated periodically so that changes in the patient's health status can be monitored. As changes occur in an individual's needs, old goals can be reset or new ones stated in order to meet these changing needs. Care is planned to achieve the revised or new goals. Reappraisal of the patient's status to determine what changes have occurred and if goals have been achieved is the way in which the outcomes of health care can be evaluated.

The evaluative process enables the health care team to determine the quality of care being rendered to patients. The evaluation process involves two steps: 1) a reappraisal at which the time those goals identified in the previous appraisal are reexamined to see which ones were either met or unmet, a notation made of any new problems, and 2) a determination of why some goals may not have been achieved. In sum, evaluation is the assessment of the outcomes of care rendered to the patient.

The flagged sections of the initial appraisal are used as the starting point in reappraising the individual, and the new appraisal is done to see if the care given after initial appraisal accomplished its goals. During reappraisal, the individual's observed response is compared with the expected results specified in the goals. In the second health care team meeting (and following meetings), the PCM Appraiser will have on hand:

- The patient's original appraisal and the reappraisal
- The first detailed Care Plan
- Other pertinent information not yet transferred to the patient's record
- A Goal Achievement Summary

At the meeting, the Appraiser transfers to the Goal Achievement Summary the first goal from the first Care Plan, noting the target date for meeting that goal and the date on which it was appraised. The health care team will then decide the extent of the goal achievement. By using the reappraisal data, a judgment is made as to whether 1) the patient's condition remains unchanged with respect to the goal; or 2) his behavior or condition indicates that the goal has been partially met; or 3) he has totally achieved the goal.

At the same time, a review of the reappraisal, particularly the section on Patient Care (pp. 23-25, PACE II), will reveal whether services planned were actually given or not. The last column for comments provides an opportunity to indicate problems encountered such as "patient had second small stroke," or "family continues to bring in foods not on diet, etc.." Entries explaining reasons for failure to meet goals can be made in the columns.

If a goal has only been partially met or not met at all, the team will decide if goals were unrealistic and reset them, if this is the case. It may be that the care plan needs modification so that the goal will be met. The team will then change the approaches to providing care so that the goal will be achieved. New goals will be set for achievement where the reappraisal data indicate new problems, impairments, or dysfunctions and care planned to meet these goals.

## SUMMARY

The translation of data collected by means of the assessment to create an appropriate care plan requires a high degree of sensitivity and awareness on the part of each member of the health care team. In this phase the collective judgment, expertise, and experience of the team is brought to bear on drawing conclusions from data. It is here that facts and observations assessed and recorded on the appraisal must be related to each other.

The solution for one individual will not necessarily be the same as for another, no matter how similar the problem. No two patients are identical nor are the conditions under which their care is planned, or given, identical. Each person's problems are unique and will have numerous variables. Furthermore, care decisions will be weighed in terms of the outcomes of care.

Although care plans will vary from person to person, according to needs, the planning steps are the same, originating from appraisal information. Once the initial appraisal is completed and the patient's problems identified and recorded, the health care team, the patient, and the patient's family prioritize these problems, set goals, and plan the care appropriate for achieving the goals. Again, only the flagged sections of a previous appraisal need to be reappraised. Subsequent appraisals will use just those pages of PACE II to record evidence of a new problem or a change in the patient's condition.

The final step, evaluation, involves reappraisal which then leads to replanning, thus bringing the entire

process full circle. As a patient's condition is stabilized, the frequency of the appraisals will probably decrease. Nevertheless, these steps in the PCM process must be built into efforts that care givers themselves exert to make certain that the system is working properly and that the care provided each patient is effective and efficient.

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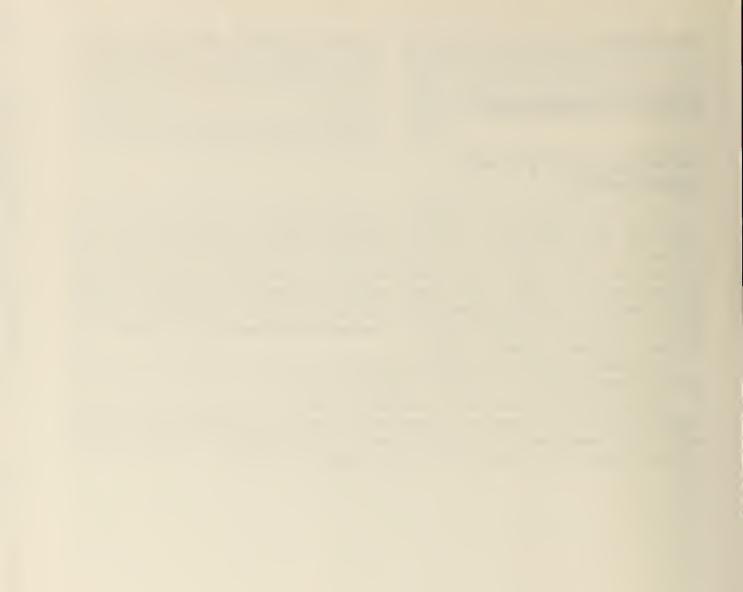
# **PACE II Instrument**

## INTRODUCTION TO THE INSTRUMENT

The following pages present PACE II, a sample instrument for carrying out the Patient Assessment part of PCM. It represents a composite picture of many other assessment instruments in use at the present time. It also reflects the many comments and suggestions presented to HEW by those in the field who know the long-term patient well—the care providers themselves. Others, who saw the potential uses of PACE also contributed, including State agency personnel and representatives of professional and lay organizations. Finally, a number of HEW staff members reviewed the thousands of comments, synthesizing these into a shortened, modified instrument—PACE II.

In addition, a manual of instructions is presented that provides definitions of terms used, as well as scales and the "how to do it" of the instrument.

The use of PACE II is suggested, particularly if the facility or program has no established format for doing patient appraisal. It represents an appraisal in all dimensions —physical, social, psychological and environmental. It also provides a consistency in reporting findings that when feasible can be coded and stored for comparative analysis.



## PACE II INSTRUMENT

Sample

### ADMISSION DATA

See Instructions pp. 43-47

2.	Provider Identification Patient Identification Number
	Provider Location
<b>**</b> .	(See Supplementary Classification of Providers in Appendix A)
5.	Date of Latest Admission to Provider/ /
6.	Date of First Admission to Provider
	month day year
7.	Date of Latest Discharge from Provider/
8	month         day         year           Number of Prior Admission(s) to Provider
	Last Principal Provider (Specify type)
~	(See Supplementary Classification of Providers)
U.	Physician's Prognosis on Admission Indicate below the attending physician's prognosis at the time of admission for the client:
	□ No Change □ Improvement □ Deterioration □ Not Determined □ Has Discharge Potential (Use Schedule C)
	DEMOGRAPHIC DATA
1	Date of Birth / /
	month day year
	Sex:  Male  Female Race/Ethnicity
Ő	a. Race.
	American Indian or Alaskan Native Asian or Pacific Islander Black
	D White D Not Determined b. Ethnicity
	□ Hispanic Origin □ Not of Hispanic Origin □ Not Determined
4.	Current Marital Status
5	□ Never Married □ Married □ Widowed □ Divorced □ Separated □ Not Determined Usual Residence (Type of residence in which the patient has been residing for the past six months. For clients continuously in
Č	an institutional setting for six months or more, the facility will be considered his/her residence.)
~	□ Home/Apartment □ Rented Room, Commercial Hotel □ Supportive Housing □ Institutional Setting
Ь.	Residence/Location
7.	Usual Living Arrangement (Check all that identify with whom the patient has been living during the past six months.)
8.	Court Ordered Constraints
	a. Is the client under court ordered care? DNO Yes
	b. Does he/she have a court appointed guardian?  No Ves
	DISCHARGE DATA
To	be filled out only at the time of discharge from latest admission to provider.)
1.	Discharge Date / /
2	month day year Status op Discharge (Check most applicable)
	Status on Discharge (Check most applicable)  Improved Do Change Deteriorated Deceased Discharged to: (Specify type)
	(See Supplementary Classification of Providers)

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## Appraisal Numbur 1 2 3 4 5 6 A. Medically Defined Conditions

At the time of admission or list appraisal, record all medical conditions for which the client is actually receiving care by indicating with a chock mark the single primary diagnosis and all secondary diagnoses as applicable. Write in the specific diagnoses in the last column.

DIAGNOSTIC CATEGORY	PRIM.	SEC.	SPECIFIC DIAGNOSES
Neoplasms			
Endocrine, Nutritional, Metabolic Diseases, and Immunity Disorders			
Diseases of Blood amd Blood-forming Organs			
Organic Psychotic Conditions		•	
Other Psychoses			
Neurotic and Personality Disorders			
Mental Retardation, mild			
Mental Retardation, moderate			
Mental Retardation, severe			
Mental Retardation, unspecified level			
Diseases of the Nervous System and Sense Organs			
Stroke, including late effects			
Atherosclerosis			
Diseases of the Circulatory System other than Stroke and Atherosclerosis			
Diseases of the Respiratory System			
Diseases of the Digestive System			
Diseases of the Genitourinary System			
Diseases of the Skin and Subcutaneous Tissue			
Diseases of the Musculoskeletal System and Connective Tissue			
Congenital Anomalies			
Injury and Poisoning			
Symptoms, Signs, and III-defined Conditions			
Other diagnosis			
Unknown diagnosis			
No disease			

Schedule A should be used for subsequent appraisals if (1) a previously unrecognized condition is diagnosed and requires care, or (2) a previously recognized condition, that did not require care formerly, becomes active.

#### B. Medical Status Measurements

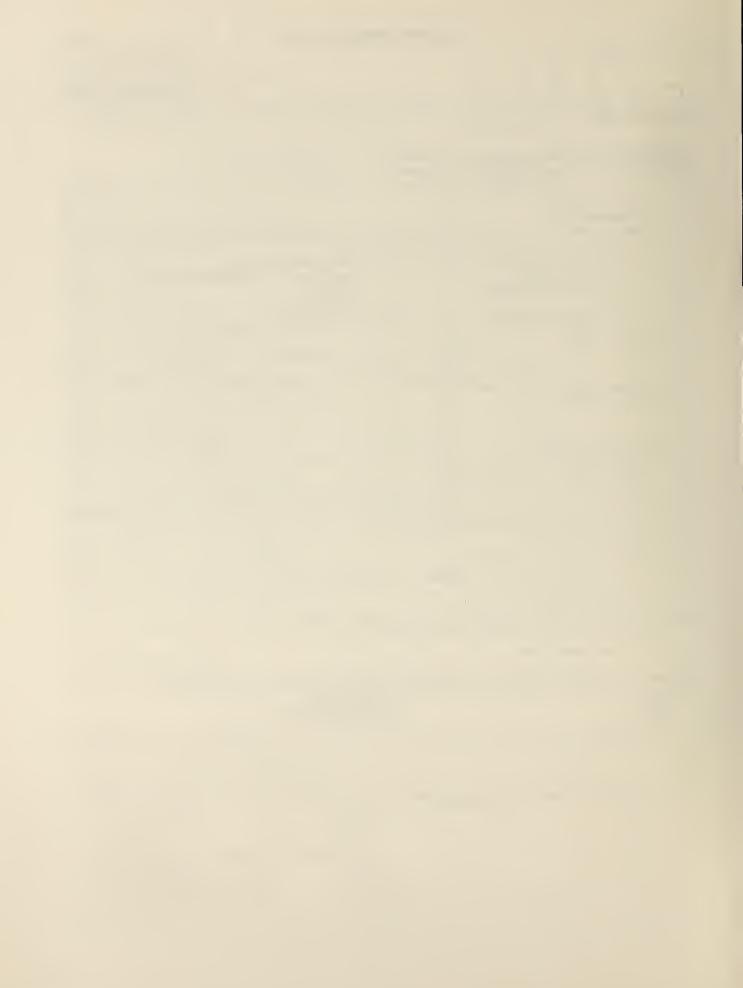
On the initial appraisal, record the results of the latest measurements and indicate the date on which the test was made. Any tests done or repeated at a later date should be recorded on Schedule A.

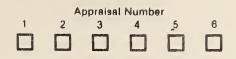
TEST	DATE
1. Height (inches)	
2. Weight (pounds)	
3. Blood Pressure/	
(Systolic) (Diastolic)	
4. Pulse Rate (per minute)	
5. Respiratory Rate (per minute)	
6. Blood Tests (Type of Test: D Fasting D Postprandial for Blood Sugar below)	
a. Blood Sugar(mq. %)	
b. Blood Urea Nitrogen(mg. %)	
c. Hemoglobin	
d. Hematocrit	
7. Urine Tests (record as negative, trace, or one or more +'s)	
a Albumin (Type)	
b. Sugar (Type))	
c. Acetone (Type)	
8. Stool Test for Occult Blood (Type) (Record as negative, trace, or one or more +'s)	
9. Other, specify	

#### PATIENT APPRAISAL DATA

SAMPLE See Instructions pp. 53-54

	Appraisal I	Number				See Instructions pp. 53-54
1	2 3	4 5	6			PATIENT ID NUMBER
L						
PAC	E APPRAISER	Namo ar	nd Disciplin			
Begi	nning Date of Appr	aisal				
Туре	of Appraisal	Admission Routine (A	n/Initial Annual)	<ul> <li>Periodic</li> <li>Discharge</li> </ul>		
1	Present Level of (	Care (Chec	k appropria	ate box)		
	Skilled Nursing					
~	Other (Specify)	)		in the second		
2						ipal or (S) supplemental; (unless a
	Medicar	e (Title XVI	11)		ion). All Other Public Sources Blue Cross or Commercia Self Pay No Charge	
	Social S	ervices (Tit	) lle XX)		Blue Cross or Commercia Self Pay	ii Health Insurance
	V.A.		, ,		_ No Charge	
3	Workers Have any inciden	ts or accide	ation ents occurre	ed involving this	Not Determined patient since the last apprais	al?
	□ No □ Yes					
	if yes, give details	·				
4			change in t	the individual's pl	sysical or emotional status s	ince the last appraisal?
	If yes give details					
5	level of functio	tential: bility of res in? (check es	toring the ir appropriate	ndivdual from his/ e box)	ner present physical and/or e	motional functional level to a higher
	individual's cui	rrent capac es	ities? (chec	ck appropriate bo	()	or emotional state to sustain the
		88			s of deterioration? (check a	
	f If yes, specify	the function	nal areas			
6	If improving, is di			vithin one month?		
	If yes. complete S	chequie C.				
	this section at end				of persons contributing to	this appraisal:
	R.N.	is) morcam	ig the profe		of persons contributing to al Worker	
	L.P.N. Aide/Orderly				sical Therapist upational Therapist	
PACE	Appraiser's signat	ure				
Date	of Completion of A	ppraisal	1			
			month	day year		





PAT	ΓIE	NT	ID	NU	ME	BER	l	

A. Skin	Α.	Skin
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1. Are there any decubitus ulcers present at this appraisal: 
No D Yes

If yes, indicate number of sites .

2. Are there any other skin abnormalities: D No Ves

If Item 1 and/or 2 is answered yes, complete Schedule B.

B. Extremities and Trunk

Are there any missing limbs or fracture/dislocation of the hip or other bone:  $\Box$  No If yes, complete the following chart. C Yes

EXTREMITY	1	MiS Date of am (BE) Below Ei (AE) Above Ei (BK) Below K	bow (A bow (		(nee	FRACTURED HIP(5 Date of Repair (R or Prosthesis		OTHER FRACTURES/ DISLOCATIONS Date and Location
10050	R							
UPPER	L							
	R							
LOWER				·····				
C. Sensory/Comn	unicati	on Status (choc	k annronri	iata hav(as)	1			
1. Vision (with a. Norma b. Moder	glasses i or min ate ioss	if customarily unimum loss	used)	vere ioss tai blindnes		🗆 e. Not e	determined	
2. Hearing (with a. Norma b. Moder 3. Expressive (	i or mir ate ioss	1	🗆 c. Se		8	🗆 e. Not e	determined	
Select the o a. Speaks b. Speaks c. Uses a	ne cate s and is s but is structure	gory that best de usually underst understood only ed sign language	ood / with diffi	icuity		d by the patient in d. Uses gestures, e. Does not conve f. Not determined	grunts, or p y needs	information. arimitive symbols
□ a. Hears □ b. Hears □ c. Depen	ne cate and use and un ds on i	gory that best de ually understand derstands only v ip reading, writte	s vith difficu en materia	ity is, or struct	ured sia	De. Df. 1 hianguage	Does not u Not determ	ined
D. Bowei/Bladder	Status	oniy primitive ge	stures, fac	al expressi	ions or si	mple pictograms an	a/or recog	nizes environmentai cu
	Yes							
2. Are there ar	y other	ency of inciden bowel problem						
If yes, is ass 3. Is there blac <b>D No</b>	der inc Yes	needed? DN continence:						
If yes, speci	fy frequ	ency of inciden	ts	o octornu i	n duvolli - a	antheter or oxform	al dovice:	

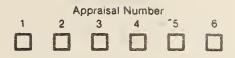
4. Are there any other bladder problems such as ostomy, indwelling catheter or external device:

If yes, specify \_

C Yes If yes, is assistance needed? 
O No

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Note—During any of the specified tests in Section A—Range of Motion and Section B—Strength, Balance, and Coordination, if the client indicates pain on motion, stop that portion of the test immediately. Proceed to another test. If tests in these sections are medically contraindicated, give reasons:

 Date/
 Date /

#### A. Range of Motion

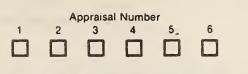
With patient lying on back on bed, test passive movements of upper and lower extremities for full range of motion. Indicate by check in the chart below if there is restriction and/or disabling condition in any extremity. Specify other observations in the space provided.

	/			RESTRIC	TED	
/	PARTS OF	THE BODY	V FLEW	a EXTENSION	ADDUCTION M ROTATION	OTHER OBSERVATIONS
1.	Right Extremities a. Fingers/Thumb					
	b. Wrist		Ĩ			
	c. Elbow					
	d. Shoulder					
	e. Ankle					
	f. Knee					
	g. Hip					
2.	Left Extremities a. Fingers/Thumb					
	b. Wrist				a disease a	
	c. Elbow					
	d. Shoulder					
	e. Ankle					
	f. Knee					
	g. Hip					
3.	of bed for any real Is there any restric No Yes		argin t condil	hat the test was tion in head or	s not done. If appro trunk?	nk. If patient cannot sit unsupported on sid priate, complete test at a later date.
		Side to Side		Flexion	Extension	Other Observations
	a thread		1			

	Side to Side	Flexion	Extension	Other Observations
a. Head				
b.Trunk				



#### **PHYSICAL FUNCTION (Cont'd)**



#### PATIENT ID NUMBER

#### B. Strength, Balance, and Coordination

Note—(1) If the client is bed-bound or chair-bound, complete only those test items that can be performed under those conditions; (2) observe balance and coordination (item 7-8) while testing items 1-6; (3) perform tests and check as applicable; and (4) specify other observations.

- 1. Patlent can dorsifiex foot, and with knee extended, raise leg 10 inches from bed, hold 5 seconds, lower to bed. Right Leg: Ves No Left Leg: Yes No Other Observations
- 2. Patlent can roll from supine to prone in each direction.
   Right to Left: 
   Yes
   No
   Left to Right: 
   Yes
   No
   Other Observations
   ...

   Patient can sit up unassisted, swing legs over side of bed and return.
   Yes
   No
   Other Observations
- 4. Patient can grasp examiner's hand with normal strength hand grip. Right Hand: U Yes U No Left Hand: Yes U No Other Observations
- 5. Patient can stand erect having used chair arms for support. 
  Yes No Other Observations
- 6. Patient can stand erect unsupported, and with elbows extended, raise both arms above head, hold for 5 seconds.
- 8. Patient appears to have normal coordination when moving body parts. 
  Yes
  No
  Other Observations

Review questions in Section A—Range of Motion and Section B—Strength, Balance, and Coordination. If any restrictions and/or impairments are observed, the patient should be seen by a physical or occupational therapist for a more thorough examination. C. Activities of Dally Living

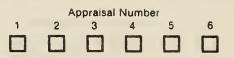
Indicate the level of performance by placing a check in every column that applies. Think of these functional abilities in relation to the individual's rehabilitation potential when answering parts of question 5 on page 3 of this instrument.

	FUNCTION		O HURS	D # PEDO	m DOFC HELPING	San Muloguage F. REMARKS	
1.	MOBILITY a. Goes Outside						
	b. Walking						
	c. Climbing Stairs						
	d. Transferring						
	e. Wheeling						
2.	PERSONAL CARE a. Bathes/Showers						
	b. Toileting	· ·					
	c. Dressing						
	d. Grooming						
	e. Eating						

1.

#### DENTAL/ORAL STATUS

(Instructions on pp. 96-99

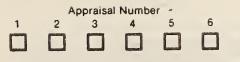


Use a tongue depressor or dental mirror and flashlight to make the examination. Check all boxes that apply and record other problems in space provided to describe condition of the mouth. (Instructions on pp. 96-97)

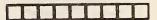
	None	1-10	11+	Satisfactory	Decay	Fracture	Pain	Loose	Unclean
Natural									
Teeth									
	+	11							
Dentures	Nega	Upper	Lower	Catiofastan	Dealise	Missing	lla a a mía stabl		Lindon
Complete	None	Uses	Use	Satisfactory	Broken	Teeth	Uncomfortable	e Loose	Unclear
or Partial		Uses	Use						
aittai									
Oral					Ulce	r, Sore, Lun	p, or Other Les	sion	
Soft	Normal	Gums	Dry						
Tissues		Inflamed	Mouth		Under				
				Tongue	Tongue	Lips	Palate	Cheeks	Gums
0									
Other Der	ntal/Oral Pi	roblems							
			· · · · · · · · · · · · · · · · · · ·						
			l l	<b>IUTRITION</b>	AL STAT	US			
1. Is there a s		t prescribed?							
	C Yes								
If yes, che	ck appropr	riate diet(s) lis	sted below.			ium Restrict	ed Diet		
□ a. Mech □ b. Bland						Modified Die			
		ique pier				er, specify _			
		ed Diet			Li y. Olin	er, speerry -			
	ecify calori								
2. Is there an									
	□ Yes								
If yes, che	ck those th	hat apply belo	w.						
🗆 b. Fiuid	Intake Pro	obiem (Specify							
3. Is there an		oblem?							
	C Yes								
		at apply below	<b>W</b> .			Detertion			
a. Cons						d Retention			
b. Diarr 4. Are there f		a diolikoo?				er (Specify)			
	OOD likes o	or distikes?							
If yes, com		olowing:							
		ed? D Yes	s 🗆 No						
		out? D Yes							
		igious constra		Yes					
If yes, com									
a. Are ti	hey record	ed? D Yes							
		i out? 🖸 Yes							
		ourishments g	jiven, e.g., a	high protein c	ommercial	preparation		Yes	
If yes, spec	cify								
7. What is the	usual din	ing location?							
8. Weight (thi		ent weight chi		o 🗆 Yes					
		er gain or loss							
1, 100, apor	my milouie	guin or 1035	and now th						

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#### PSYCHOSOCIAL FACTORS



#### PATIENT ID NUMBER



#### A. Patient's Adjustment to Care Plan

Note: The following items may not be applicable to a newly admitted patient. If care plan has not been developed on first appraisal, omit this item and write N.A. in the margin. Complete on subsequent appraisals when care plan has been developed

ITEM	PAT	IENT	FAMILY/SURROGATE	
		NO	YES	NO
1. Involved in care planning				
2. Cooperated actively-with positive attitude and enthusiasm				
3. Cooperated passively-made no inputs, but carried out plan				
4. Found fault with some items in the care plan but followed plan				
5. Found fault with Items in the care plan and refused to cooperate				
6. Was provided with an educational experience explaining the rationale for the treatment and care plan				

#### **B.** Patient's Social Interaction and Adjustments to the Facility Describe the pattern of behavior for the individual by checking the appropriate column for each item.

	ITEM	USUALLY	OCCASIONALLY	NEVER
1.	Is oriented to the time and space of his/her living environment.			
2.	Cooperates with rules and regulations.			
3.	Asserts self and makes needs known.			
4.	Participates in self-directed activities.			_
5.	Personalizes living space.			
6.	Personalizes apparel.			
7.	Participates in structured activity program.			
8.	Eats in dining room (if physically capable).			
9.	Spends free time outside his/her own room.			
10.	Has visitors from outside the facility.			
11.	Visits others outside the facility.			
12.	Has outside contacts, i.e., letters, calls, etc			
13.	Talks about events that go on outside the facility.			
14.	Engages in conversation with staff.			
15.	Engages in conversation with fellow patients.			
16.	Relates in an appropriate adult manner to fellow patients.			
17.	Relates in an appropriate adult manner to staff.			

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#### **PSYCHOSOCIAL FACTORS (Cont'd)**

#### C. Behavioral Problems

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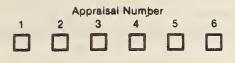
Describe the usual manner of behavior for the individual by checking the appropriate column for each item (1-15). Indicate in Column A those behaviors which have not been exhibited; and in Column B those that have been exhibited by the patient and specify by checking the appropriate box which of those behaviors interfere with the functional capacity, require special care, and/or supervision.

		(B) EXHIE	BITS	
BEHAVIORS	(A) DOES NOT EXHIBIT	DOES NOT INTERFERE	INTERFERES	
1. Apprehensive				
2. Withdrawn				
3. Hyperactive				
4. Abusive to self				
5. Disruptive				
6. Hostile				
7. Abusive to others				
8. Wanders				
9. Forgetful				
10. Confused				
11. Delusional			_	
12. Hallucinates				
13. Emotionally labile				
14. Depressed				
15. Inappropriate behavior, other specify				

If the individual's adjustment to the care plan, his/her social interaction and adjustment to the facility, or behavioral characteristics affect his/her functional capacity or necessitate additional care and/or supervision, then consideration should be given to having the patient examined by a psychiatrically oriented professional such as a psychiatric or other qualified social worker, psychiatric nurse, clinical psychologist or psychiatrist.

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#### A. Special Procedures

For each procedure listed below, check those given at the time of this appraisal, and indicate the frequency performed and by whom.

[	PROCEDURE	FREQUENCY	BY WHOM
	1. Preventive Skin Care		
	2. Decubitus Care		
	3. Sterile Protective Dressings		
	4. Turning Schedule or Repositioning		
	5. Oxygen Rx		
Car	G 6. Inhaiation iPPB		
Ü	D 7. Suctioning		
- Sector	B. irrigation-Bladder		
hun	9. irrigation-Other than Bladder		
	D 10. Ostomy Care		
General Nursing	D 11. Enemas		
Ğ	12. Hydrotherapy (e.g., Whiripool Baths, Soaks)		
	D 13. Maintenance Ambulation		
	14. Restraints		
	□ 15. Other (Specify)		
	D 16. Speech Pathology/Audiology		
	D 17. Bowei Training		
2	D 18. Bladder Training		
Draf	D 19. Passive Exercises		
	20. Transfer Skills Training		
n/R	21. Active Exercises		
Rehabilitation/Restorative	22. Resistive Weight Lifting Exercises		
MIIC	23. Gait Training		
that	24. Prosthetic Training		
R	25. Other (Specify)		
	26. Diet Instruction		
_	27. Ostomy Care (Type)		
Teaching	28. Foot Care		
paci	29. Self injection		
F	□ 30. Other (Specify)		
	31. Self-directed Activities		
	32. Group Activities		
	33. Religious Activities		
cial	34. Reality Orientation Therapy		
Paychosocial	35. Remotivation Therapy		
che	36. Behavior Modification Therapy		
Pay	37. Social Counseling		
	38. Other (Specify)		

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### PATIENT CARE (Cont'd)

#### **B.** Professional Visits

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Was a professional visit by the attending physician or a consultant made to the patient/resident during this appraisal period.

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#### PATIENT CARE (Cont'd)

#### C. Medications

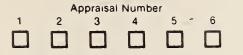
In the following chart, identify by name, the medication in each category actually given on the day chosen for review. Record the unit dosage (e.g., 65 mg., ii tab., 10 units, etc.), the number of times the drug was given (e.g., 1, 3, 6, etc.), and the route of administration (e.g., p.o., (H), etc.). See Appendix B. Drug Classification Guide for explanation of categories.

	CATEGORY	NAME	DOSAGE	# OF TIMES	ROUTE OF ADMIN.				
1.	Adrenal Cortical Hormones, etc.								
2	Analgesics								
3.	Antacids								
4.	Anticoagulants	·							
5.	Anticonvulsants								
6	Antidepressants								
	Antidiarrheals								
8.	Antihistamines								
	Antihypertensives								
	Anti-infectives								
	Anti-ParkInsonism Agents								
	Bronchodilators								
13.	Cardiac Drugs								
				ļ					
	Cathartics								
	Diuretics								
	Electrolyte/Fluid Replacements								
	Estrogens/Androgens								
	Expectorants/Cough Preparations EENT Preparations								
	Insulin/Antidiabetic Agents								
	Narcotic Analgesics Sedatives/Hypnotics								
	Skin/Mucous Membranes				+				
	Spasmolytics/Antispasmodics								
	Stimulants								
	Thyroid Replacements								
	Tranquilizers								
28	Vasodilating Agents								
	Vitamins/Minerals								
	Other								
	Additional Drugs/Category:								
	(Use Categories 1-29 above)								
	Total # of Medications: Total # Given by IM or IV or Subcuta Total # Given that require additional Date of Day Chosen for Appraisal Re	supervision or care: _							
		month day	y year						
	Since last appraisal, were there any manisfestations of undesired side effects or toxicity due to medications including allergi reaction, interactions, drug dependence, etc.  No Yes								
	If yes, specify type, time of occurrence, and steps taken to alleviate the problem								
	When was the last time medications were reviewed?       Date: / /         month       day         year         By whom were medications reviewed?       (Check all that apply)								
	Pharmacist     Physician     Other, specify	□ Nurse							

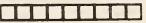


### SCHEDULE A MEDICAL DATA

SAMPLE



PATIENT ID NUMBER



#### 1. Medically Defined Conditions

Indicate below any new or reactive medically defined conditions not identified at time of admission or first appraisal. Follow approved medical record keeping system of your institution and State, such as the use of ICDA-9-CM Classification Codes. Give date of onset of condition and include as appropriate in next care plan.

CLASS.	DIAGNOSIS	DATE OF ONSET	COMMENTS

#### 2. Medical Status Measurements (Record new additional test findings after first appraisal).

TEST	DATE/READING	DATE/READING	DATE/READING	DATE/READING
				-
·····				
	· · ·			

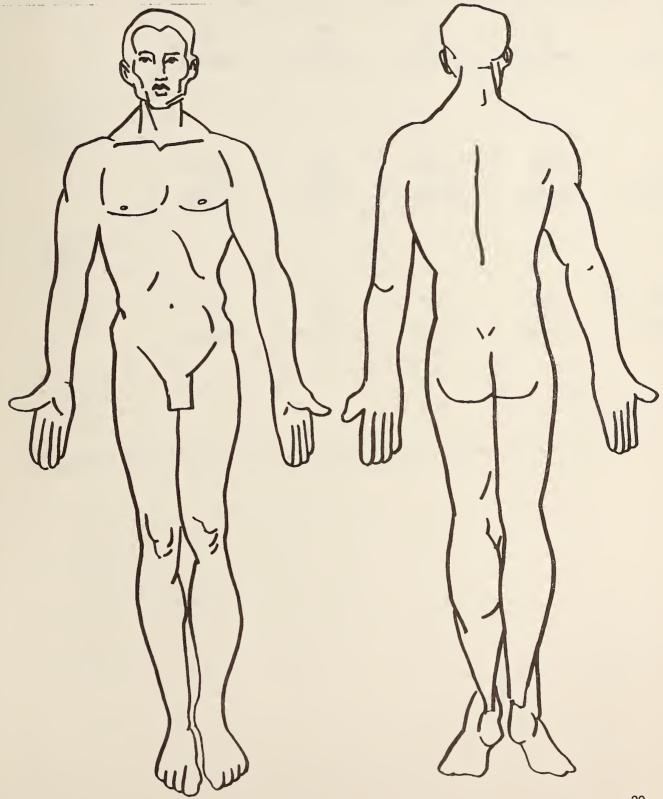
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## 1.00

#### SCHEDULE B

#### DETAILS OF DECUBITUS ULCERS AND OTHER SKIN CONDITIONS OR PROBLEMS

For each site of an abnormal skin condition identified: 1) circle the location on the anatomical figure below, 2) number the site, and 3) enter the date of onset of the skin abnormality next to the site circled. Be sure the site number corresponds to the chart in this Schedule B where the details of the skin problem should be described.





## SCHEDULE B (Cont'd) SKIN PROBLEM

SAMPLE

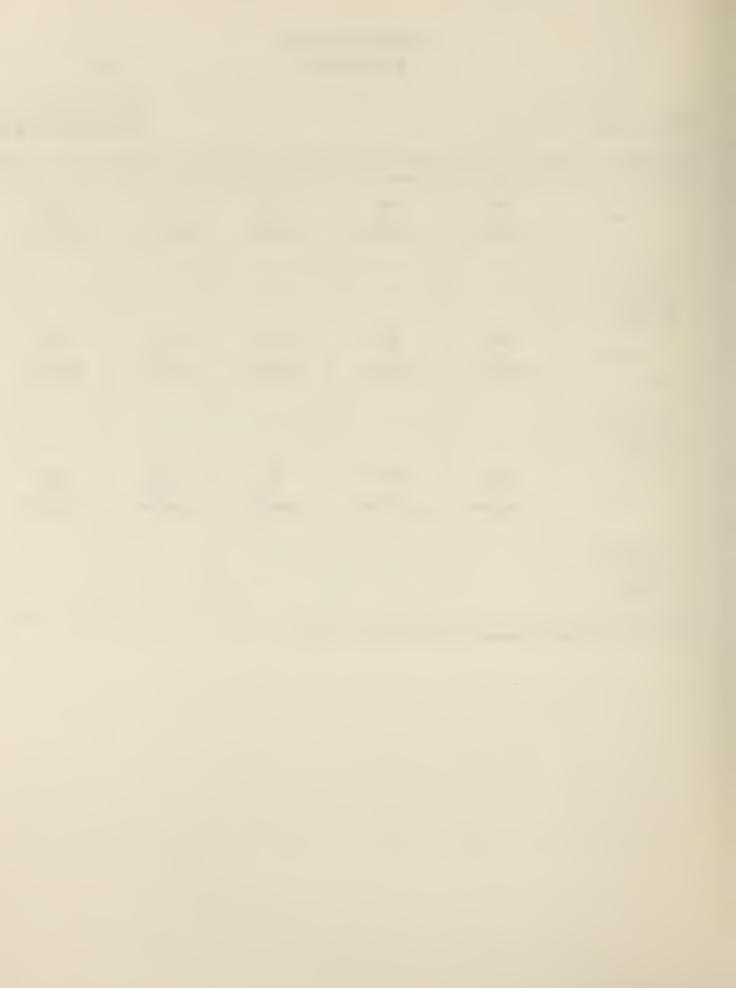
PATIENT ID NUMBER

Appraisal Number 1 2 3 4 5 6 1 0 0 0 0

For each site of a decubitus ulcer or abnormality identified, complete one section of the chart as follows: (1) record the diameter in cms.; (2) the depth as (s) shallow or (d) deep; and (3) the status as (c) clean or (p) purulent.

1. Site	Date of Appraisal	Date of Appraisal	Date of Appraisal	Date of Appraisal	Date of Appraisal
1) Diameter					
2) Depth					
3) Status					
2. Site	Date of Appraisal	Date of Appraisal	Date of Appraisal	Date of Appraisal	Date of Appraisal
1) Diameter					
2) Depth					
3) Status					
3. Site	Date of Appraisal	Date of Appraisal	Date of Appraisal	Date of Appraisal	Date of Appraisal
1) Diameter					
2) Depth					
3) Status					

Provide detail of any other skin abnormality including type such as dryness, redness, inflammation or infection. rash, or injury (abrasion, laceration, etc.) site and date of onset.



#### SCHEDULE C

	A	ppraisa	Numb	er	
1	2	3	4	5	6
		Π		Π	Π-
	Card I	and the second s		Canada Section	lanced <sup>2</sup>

PATIENT ID NUMBER

Once the physician has determined that the patient has Discharge Potential, Schedule C should be used for Discharge Planning. This Schedule has space at the end for a brief summary. Date all entries.

#### **DETAILS OF READINESS FOR DISCHARGE**

#### 1. Ability to Carry out IADLs

Indicate the level of performance for the following Instrumental Activities of Daily Living (IADLs) by placing a check in every column that applies. In addition, summarize other observations and specific problems in completing each task.

IADL	No Vo	Manager Hiller	O # PEC	O DOFE	NOT PERFORM	E. REMARKS	
1. Using the telephone							
2. Handling money							
3. Securing personal items							
4. Tidying up*							
5. Preparing simple meals							

#### 2. Availability of Caretaker (Check most applicable)

- □ Patient/resident needs no care
  - Patient/resident needs care and;
  - □ Family/others able and will provide
  - □ Family/others available but not able to provide
  - □ Family/others not available

#### 3. Residence (Check most applicable)

- □ Living space available and adequate
- Living space available but not adequate
- Living space not available

<sup>\*</sup>Includes housakeeping chores, such as making a bed, claaning, picking up objects from the floor, and vacuuming carpets.

# SCHEDULE C-READINESS FOR DISCHARGE (Cont'd)

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1

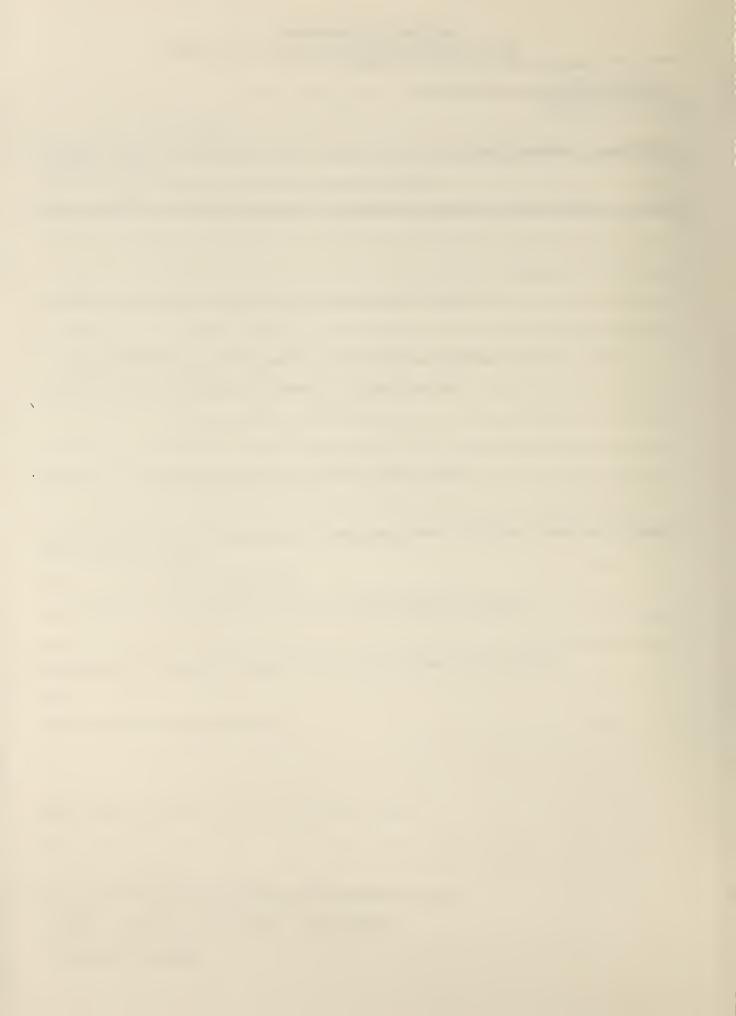
	PATIENT ID NUMBER
PATIENT STATUS INFORMATION	
4. The patient/resident performs all Activities of Daily Living (AD provided by others:	L) without assistance or assistance will be
□ yes □ no (Refer to Physical Function, Part C Chart)	
If answer to Item 1 is no, what ADLs does patlent/resident nee	ed assistance with? (Specify)
What plans are being made to provide the needed assistance?	(Specify)
5. The patient/resident has no service needs or needs will be me	t by others: 🛛 yes 🛛 no
if answer to item 2 is no, what service needs are required? (Sp	pecify)
What plans are being made to provide the needed services? (S	specify)
6. The patient/resident performs all independent Activities of Dal will be provided by others:	ly Living without assistance or assistance
□ yes □ no (Refer to iADL Chart)	
if no, what plans are being made to provide the needed assista	ance? (Specify)
7. The patient/resident has funds (personal and/or other) availab	ie and can be used:
🗆 yes 🗆 no	
If no, what funds are needed? (Specify)	
What plans are being made to obtain needed funds? (Specify)	
8. With whom were discharge plans discussed? (Check all that a	рріу)
Patient E Family Physician Social Worker	
Other person (Specify)	

#### SCHEDULE C (Continued)

9.	With which, if any, were discharge plans discussed?
	Community Resource Agencies (Specify)
	Other Resource Agencies (Specify)

10. Discharge summary (include diagnoses, summary of course of prior treatment, and rehabilitation potential)

6

# CARE PLANNING AND GOAL ACHIEVEMENT SUMMARY

A sample care planning form and goal achievement summary are found on the next pages. The *Care Plan* is organized as follows: In the first column Problem/Impairment/Dysfunction (P/1/D), problems are listed and numbered in rank order of priority. A goal is specified for that problem in the second column (Long-Range Goal/Step Loward Goal). The third column (Farget Date) should show the date by which it is expected the goal may be achieved. Care plans are then entered in the fourth column (Plan of Care). Each is numbered to match the goal specified. Each will include what is to be done, the frequency with which the care will be given, and the person responsible for carrying out the procedures or activity.

The Goal Achievement Summary is a discussion of the progress that the patient has made in accomplishing the goals set up for him by the appraisal team. \*The Appraiser is to transfer to the Goal Achievement Summary the first goal from the first Care Plan, noting the target date for meeting that goal and the date on which it was appraised. The reappraisal data allows the appraiser to make a judgment as to whether: 1) the patient's condition remains unchanged with respect to the goal, 2) or his behavior or condition indicates that the goal has been partially met, or 3) he has totally achieved the goal. Following this reappraisal, the appraiser must indicate whether services planned were actually given or not, and the date if a problem has been resolved. The last column for comments provides an opportunity to mention problems encountered, the reasons for failure to meet goals, or the need for an altered goal statement.

<sup>\*</sup> To simplify the writing style and facilitate the use of this book, the patient (resident or client) will frequently be given a masculine pronoun, whereas the appraiser, usually a nurse, be feminine.

					BY WHOM	-	/Year									
0.	ent				FREQ.		Day									
Dav Year		n Day Year		PLAN OF CARE	WHAT		Date Next Care Planning Session Month									
Date Care Planning Session Month		Month	FLANNING	PLANNING	E PLANNING	CARE PLANNING	E PLANNING	E PLANNING	IE PLANNING	E PLANNING	IE PLANNING	e planning	TARGET			Dat
	Date Appraisal Completed		CAR	LONG RANGE GOAL OR STEP TOWARD GOAL												
Patient's Name	Patient's ID Number			PROBLEM/IMPAIRMENT/ DYSFUNCTION (P/I/D)												



	COMMENTS		
	Date Problem Resolved		
	SERVICES	ON	
~	SERV PROV	YES	
SUMMAR	ENT	Total	
GOAL ACHIEVEMENT SUMMARY	GOAL ACHIEVEMENT	Partial	
GOAL ACH	GOAL	No Change	
Ũ	LONG RANGE GOAL OR TARGET APPRAI- STEP TOWARD GOAL DATE DATE DATE		
	Q 	n	

41

Summary No.



# Manual of Instructions

## **ADMISSION DATA**

## **General Information**

Admission Data (Questions (Q) 1-10), identify the patient's social and demographic characteristics as he appears within the long-term care system

Sources of Information Patient's Medical Record Transfer or interagency referral form Business Office records Patient and/or Family

## Instructions

Complete the items in this section only once. Record all dates in PACE, in this manner

year

mo. day

#### **ADMISSION DATA**

- 1. Provider Identification
- 2. Patient Identification
- 3. Provider Location
- 4. Provider Type
- 5. Date of Latest Admission to Provider
- 6. Date of First Admission to Provider
- 7. Date of Latest Discharge from Provider
- 8. Number of Prior Admission(s) to Provider
- 9. Last Principal Provider

The unique number within a reporting system assigned to the provider where the patient is currently residing and/or receiving care.

A unique number assigned to each patient within a long-term care setting that distinguishes the patient's records from all others in that long-term care setting.

Use acceptable and appropriate geocode

Definitions: See Supplementary Classification of Providers. Appendix A

Month, day, and year for this admission.

Date on which the patient was first admitted to this facility regardless of time. (If this is first admission, give same date as in Item #5. this Section, mark #7 and #8 as N.A.)

Date on which the patient was last discharged from this provider before present admission.

The number of times the patient has been admitted to this provider within the past five years, excluding the latest admission.

The type of provider that was principally

responsible for health and related services to the patient prior to present admission or commencement of services. Use Supplementary Classification of Providers.

10. Physician's Prognosis on Admission

Indicate what the physician anticipated as the course for the patient. If "guarded", record as deterioration.

# **DEMOGRAPHIC DATA**

# **General Information**

Demographic Data (Q. 1-8), identify the patient's unique personal statistics as he appears within the long-term care population.

Sources of Information Patient's Medical Record Transfer or interagency referral form Business Office records Patient and/or Family

# Instructions

This section needs to be completed only once, unless there is a change in an item such as marital status. If this occurs, e.g., from married to widowed, record such information; enter in the margin the date on which the change in status occurred.

# **Demographic Data**

- 1. Date of Birth
- 2. Sex
- 3. Race/Ethnicity
  - a. Race
    - 1) American Indian or Alaskan Native
    - 2) Asian or Pacific Islander
    - 3) Black
    - 4) White

Patient's birth date, designated by month, day, and year.

Self-explanatory

Racial and ethnic background that best describes the patient

A person having origins in any of the original peoples of North America, and who maintains cultural identification through tribal affiliation or community recognition.

A person having origins in any of the original peoples of the Far East, Southeast Asia, the Indian subcontinent, or the Pacific Islands. This area includes, for example, China, India, Japan, Korea, the Philippine Islands, and Samoa.

A person having origins in any of the black racial groups of Africa.

A person having origins in any of the original peoples of Europe, North Africa, or the Middle East.

	b. Ethnicity	
	1) Hispanic origin	A person of Mexican, Puerto Rican, Cubate Central or South American, or other Spanish culture or origin, regardless of race.
	2) Not of Hispanic origin	Any other than of Hispanic origin.
4.	Current Marital Status	The status of the patient relative to the civil rite or legal status of marriage. Marital status is considered to be that reported by the patient.
	1) Never married	Include those never married or those whose marriage was annulled.
	2) Married	Includes common-law marriages.
	3) Widowed	Include those whose spouse has passed away and who has not remarried.
	4) Divorced	Include those legally divorced and who has not remarried.
	5) Separated	Include those with legal separations, those living apart with intentions of obtaining a divorce, and other persons permanently or temporarily separated because of marital discord.
5.	Usual Residence	The type of residence in which the patient has been residing for the past six months. For patients living continuously in an institution- al setting for six months or more, the facility will be considered the residence.
	1) Home/Apartment	A private residence, single or multiple dwelling, owned or rented by the patient or by another individual with whom the patient lives. Includes rented rooms with private kitchen for preparing meals.
	2) Rented Room, Commercial Hotel	Rooms with or without board, residential clubs, hotel, YMCA rooms, etc. Rented rooms may include a private bath, but the inclusion of a private kitchen for preparing meals would constitute an apartment in the category of home/apartment.
	3) Supportive Housing	A living arrangement that, at minimum, provides formally organized checking servi- ces and assistance in arranging for health care; or, is specially equipped architecturally for the handicapped or aged, but does not employ health or personal care personnel. Includes certain retirement centers for the

- mail 111

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- 4) Institutional Setting
- 6. Residence Location
- 7. Usual Living Arrangement
- 8. Court-Ordered Constraints
  - a. Court-Ordered Care
  - b. Court-Appointed Guardian

well aged, specially designed apartment buildings for the aged or handrcapped, communal homes or apartments for metably retarded adults, etc.

Includes Skilled Nursing Facility (SNF), Intermediate Care Facility (ICF), Intermediate Care Facility for the Mentally Retarded (ICF/MR), and hospital (General, Psychiatric, Geriatric, or Specialty).

The location of the place identified above using acceptable and appropriate geocode.

Identifies those with whom the patient has been residing during the past six months

Whether the patient is under court ordered care or has a court appointed guardian. In cases where there is court ordered care or a court appointed guardian, a document to this effect will be in the record.

Care received by a child or adult on eithe: an inpatient or outpatient basis as the result of a court order.

A guardian is an individual or corporation appointed by the court to manage some or all of the affairs of an adult who has been found by the court to be unable to manage himself and his affairs with ordinary prindence or a minor when the parent is not available or has been found unfit. This includes hunded ind plenary guardians.

# **DISCHARGE DATA**

## **General Information**

Discharge Data, (Q 1-3), records the patient's status on discharge from the facilitSource of InformationPatient's Medical RecordBusiness Office RecordsPACE Appaisal Form and Schedules particularly Schedule C: Readiness for discharge

## Instructions

This section of the instrument is not a part of the initial appraisal. It is to be completed immediately upon the patient's discharge from the facility.

#### **DISCHARGE DATA**

1. Date of Discharge

Self Explanatory

3. Discharged to:

Give the physician's opinion of the patient's status at the time of discharge as compared to that at the time of the latest admission to the provider.

Identify the type of provider that is to be principally responsible for health and related services to the patient following discharges from this provider. Use Appendix A— Supplementary Classification of Providers.

# MEDICAL DATA

## **General Information**

A. Medically Defined Conditions—Identify the disease or condition precipitating the patient's admission to or necessitating continued stay in the facility, as well as other conditions requiring prolonged care.

Sources of Information Patient's Medical Record Physician's Order Sheet

Transfer or interagency referral form Hospital Discharge Summary

## Instructions

Enter checkmarks opposite the applicable diagnostic categories. Enter only one in the primary diagnosis column and as many as are applicable in the secondary diagnosis column.

For each checkmark, in each category, record the specific disease entity by name, under Specific Diagnosis.

Note that Schedule A should be used for subsequent appraisals only if (1) a previously unrecognized condition is diagnosed and requires care, or (2) a previously recognized condition that did not formerly require care becomes active.

## **DIAGNOSTIC CATEGORY**

Primary (PRIM.) Diagnosis

The major medically defined condition or disease associated with the principal disability, handicap, or impairment for which the individual has been admitted or which necessitates continued stay for long-term care. In the absence of disabilities, handicaps, and impairments, the primary diagnosis is the illness for which the individual is receiving long-term care at the time of the appraisal.

Any other medically defined condition(s) or illness(es) for which the individual requires care at the time of the appraisal.

Code numbers are those of the U.S. clinical modification of the 9th edition of the International Classification of Diseases (ICD-9-CM).

Secondary (SEC.) Diagnosis

**Medically Defined Conditions** 

#### Neoplasms

いちろうちょう いちんちょう しょうちょう ちょうちょう ちょうちょう ちょうちょう ちょうちょうちょう

Endocrine, Nutritional, Metabolic Diseases, and Immunity Disorders

Diseases of the blood and blood-forming Organs

**Organic Psychotic Conditions** 

Other Psychoses.

Neurotic and Personality Disorders

Mental Retardation, mild

Mental Retardation, moderate

Mental Retardation, severe

Mental Retardation, profound

Mental Retardation, level unspecified\*

Diseases of the Nervous System and Sense Organs

Neoplasms (ICD-9-CM 140-239)

(e.g., cancer, malignancy, benign tumors, leukemia, Hodgkins disease, carcinoma)

Endocrine, nutritional and metabolic diseases and immunity disorders (ICD-9-CM 240-279)

(e.g., gout, obesity, phenylketonuria. acidosis, cystic fibrosis, diabetes, malnutrition, vitamin deficiency)

Blood and blood forming organs (ICD-9-CM 280-289)

(e.g., anemia, polycythemia, purpura)

(Low levels of hemoglobin or other laboratory test results may not be construed as anemia without a medical diagnosis.)

Organic psychotic conditions (ICD-9-CM 290-294) (e.g., senile dementia, psychotic organic brain syndrome, drug and alcohol-related organic psychoses)

Other psychoses (ICD-9-CM 295-299) (e.g., schizophrenia, manic and depressive disorders, autism)

Neurotic disorders, personality disorders and other nonpsychotic mental disorders (ICD-9-CM 300-316)

e.g., Alcohol dependence syndrome (303) Drug dependence (304) Specific nonpsychotic mental disorders following organic brain damage (301)

(ICD-9-CM 317)

(ICD-9-CM 318.0)

(ICD-9-CM 318.1)

(ICD-9-CM 318.2)

(ICD-9-CM 319)

ICD-9-CM (320-389)

Inflammatory disease of central nervous system (320-326)

Hereditary and familial diseases of nervous system (330-333)

Other diseases of central nervous system (340-349)

Disorders of the peripheral nervous system (350-359)

\*Also see Herbert J. Grossman, ed. Manual on Terminology in Classification in Mental Relardation. Washington, DC: American Association on Mental Deficiency, 1977.

Stroke, including late effects

Atherosclerosis

Diseases of the Circulatory System other than (ICD-9-CM 390-459) Stroke and Atherosclerosis excluding ICD-9-CM (431, 432, 434, 436, 438 and 440) Chronic rheumatic he Hypertensive disease

Diseases of the Respiratory System

Diseases of the Digestive System

Diseases of the Genitourinary System

Disorders of the eye and adnexa (360-379) e.g., Blindness and low vision (369) Diseases of the ear and mastoid process (380-389) (ICD-9-CM-431, 432, 434, 436, and 438) (ICD-9-CM-440) Chronic rheumatic heart disease (393-398) Hypertensive disease (401-405) Ischemic heart disease (410-414) e.g., Coronary insufficiency with angina pectoris (411.9) Angina pectoris (413) Other forms of heart disease (420-429) e.g., Cardiac dysrhythmias (427) Disease of arteries, arterioles, and capillaries (440 - 448)Disease of veins and lymphatics and other disease of circulatory system (451-459) (ICD-9-CM 460-519) Acute respiratory infections (460-466) Other diseases of upper respiratory tract (470-478) Pneumonia and influenza (480-487) Chronic obstructive pulmonary disease and allied conditions (490-496) e.g., Bronchitis (490) Emphysema (491) Asthma (493) Other disease of respiratory system (510-519) e.g., Pleurisy (511) Pulmonary congestion and hypostasis (514)(ICD-9-CM 520-579) Disease of oral cavity, salivary glands, and jaws (520-529) Disease of esophagus, stomach, and duodenum (530-537) Appendicitis (540-543) Hernia of abdominal cavity (550-553) Noninfective enteritis and colitis (555-558) Other diseases of intestine and peritoneum (560-569) Other diseases of digestive system (570-579) (ICD-9-CM 580-629) Nephritis, nephrotic syndrome and nephrosis (580-589)

Diseases of the Skin and Subcutaneous Tissue (e.g., carbuncle, boil, abscess, pilonidal cyst, psoriasis, dermatitis, rash, eczema)

Diseases of the Musculoskeletal system and Connective Tissue

Congenital anomalies Injury and Poisoning

Other diseases of the urinary system (590-599) e.g., Infections of kidney (590) Cystitis (595) Urethritis (597) Other disorders of urethra and urinary tract (599) e.g., Urinary tract infection (ICD-9-CM 680-709) Infections of skin and subcutaneous tissue (680-686) Other inflammatory conditions of skin and subcutaneous tissue (690-698) Other diseases of skin and subcutaneous tissue (700-709) Decubitus ulcer (707.0) e.g., Pressure ulcer. Plaster ulcer Excludes: Gangrene (785.4) Specific infections under "Infections and Parasitic Diseases" (001-136) Varicose ulcer (454) (ICD-9-CM 710-739) Arthropathies and related disorders (710-719)e.g., Arthropathy associated with infections (711) Crystal arthropathies (717) Arthropathy associated with other disorders (713) Rheumatoid arthritis and other inflammatory polyarthropathies (714) Other and unspecified arthropathies (716)Rheumatism, excluding the back (725-729) Osteopathies, chondropathies and acquired musculoskeletal deformities (730-739) (ICD-9-CM 740-759) (ICD-9-CM 800-999) A hip fracture includes subcapital, midcervi-

A hip fracture includes subcapital, middervical, and pertrochanteric fractures of the femur. Special interest is in the fracture of the femur neck or shaft, and/or fracture of pelvis or acetabulum —involving the following two subcategories: Fractures (800-829)

#### Symptoms, Signs and Ill-defined Conditions

Other Diagnosis

Unknown diagnosis No disease

## **General Information**

B. Medical Status Measurements, (Q1-8), are the recorded results of specific test and measurements that reflect the patient's present physical condition.

Sources of Information Direct Observation Patient's Medical Record

Transfer or interagency referral form Hospital Discharge Summary

## Instructions

On first appraisal, record the most recently taken measurement.

Fracture of neck and trunk (805-809) Fracture of pelvis (808) e.g., fracture of ilium, innominate bone, ischium or pelvic rim Fracture of lower limb (820-829) Fracture of neck of femur (820) Other (Specify) (830-999) (ICD-9-CM 780-799) Symptoms (780-789) e.g., Symptoms involving cardiovascular system (785) Symptoms involving digestive system (787) e.g., Flatulence, eructation and gas pain (787.3) Symptoms involving urinary system (788) e.g., Incontinence of urine (788.3) Other Symptoms involving abdomen and pelvis (789) Senility without mention of Psychosis (797) INFECTIONS AND PARASITIC DIS-EASES (ICD-9-CM 001-139) Intestinal infections diseases (001-009) Other salmonella infections (005) Other food poisoning (bacteria) (005) Intestinal infections due to other organisms (800)Ill-defined intestinal infections (009) Other (Specify) (010-139) COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PU-ERPERIUM (ICD-9-CM 630-676) CONGENITAL ANOMALIES. (ICD-9-CM 740-759) CERTAIN CONDITIONS ORIGINAT-ING IN THE PERINATAL PERIOD. (ICD-9-CM 760-799) (ICD-9-CM 799.9)

(ICD-9-CM 799.9)

Do not record any information obtained more than six months prior to appraisal date. Record the date on which a measurement is done, or a test initiated, in the margin opposite the specific test; likewise, record the date when the laboratory test results were returned.

If additional tests are done, or the above tests are repeated at a later date, record the information in Schedule A. Laboratory Tests.

Note that irregularities or wide variations in the patient's Blood Pressure. Pulse Rate or Respiratory Rate, should be flagged in the instrument and recorded in the Patient's Medical Record.

#### MEDICAL STATUS MEASUREMENTS

1. Height

2. Weight

3. Blood Pressure

4. Pulse Rate

#### 5. Respiratory Rate

- 6. Blood Tests
  - a. Blood Sugar
  - b. Blood Urea Nitrogen
  - c. Hemoglobin
  - d. Hematocrit
- 7. Urine Tests
  - a. Albumin
  - b. Sugar
  - c. Acetone
- 8. Stool Test for Occult Blood

Height in inches. If the patient's height includes fractions of an inch, record the next higher measurement.

Weight in pounds. If the patient's weight includes fractions of a pound, record the next higher measurement. If the patient is weighed frequently and the weights are fairly stable, the most recent weight is recorded.

Latest reading of Blood Pressure. If frequent BPs are taken and they are fairly stable, the most recent reading is recorded. Irregular or wide variations in the readings should be noted in the patient's medical record.

Record the number of beats per minute. Unless otherwise noted, it is assumed the reading is the radial pulse. If frequent pulse rates are taken, and they are fairly stable, the most recent rate is recorded. Irregularities or wide variations in the pulse rate should be noted in the patient's medical record.

Record the number of respirations per minute. If frequent readings are taken and they are fairly stable, the most recent reading is recorded. Irregularities or wide variations in the respiratory rate should be noted in the patient's medical record.

Record in mg%, e.g., 70, 275, etc., and circle whether fasting or postprandial Record result in mg%, e.g., 75, 136 Record result in grams, e.g., 10.5 Record result in percent, e.g., 41 Self Explanatory Record as negative, trace, or one to four +'s

Record as negative, trace, or one to four +'s

# PATIENT APPRAISAL DATA

# **General Information**

Identifies management data, including which staff professional in the facility is responsible for the appraisal. This section also records the patient's present level of care, and the reimbursement source for that care.

Sources of Information Business Office records Patient's medical records

## Instructions

Under Type of Appraisal, check if this is an initial PACE appraisal. Periodic or Routine/Annual, or Discharge, whichever is considered applicable as of the Beginning Date of Appraisal.

Item 2 requires the identification of *all* reimbursement sources. Mark the principal source "P" and each supplemental source "S".

Items 3-5 are to be answered only on appraisals after the admission/initial one.

Item 6 requires the completion of Schedule C if discharge of patient is anticipated within one month of the date of the appraisal.

PACE Appraiser:

Beginning Date of Appraisal

# TYPE OF APPRAISAL

Admission/Initial
 Periodic

Routine (Annual)

Discharge
 Other, (Specify)
 I. Present Level of care

Skilled Nursing Care

2. Present Reimbursement Source(s) Medicare (Title XVIII)

Medicaid (Title XIX)

The person responsible for completing the appraisal form either directly from observation or indirectly by obtaining information from others.

Date on which collection of Numbered Appraisal Data Begins—i.e., Impairments, functional status, etc.

#### Self-Explanatory

Patient appraisals scheduled at regular intervals as stipulated in the care plan or required by law, regulation, or facility policy. Appraisal carried out on all or sample of patients in facility for purposes such as annual data collection required by State, special national study, etc.

Final appraisal including discharge planning Any other not described above

As defined by Titles XVIII and XIX As defined by Title XIX

Reimbursement for services under Title XVIII of the Social Security Act Reimbursement for services under Title XIX of the Social Security Act Social Services (Title XX)

Veterans Administration

Workers Compensation

All Other Public Sources

Blue Cross or Commercial Health Insurance Self Pay

No Charge

3. Accidents or Incidents

4. Significant Change in Status

5. Overall Direction of Patient's Progress

6. Readiness for Discharge

Reimbursement for social services under Title XX of the Social Security Act

Reimbursement for services by Veterans Administration

Reimbursement for services provided to the patient for a work related injury or illness

Includes reimbursement by Champus, State and local welfare, services by Statesupported facilities

Reimbursement for services under a private health insurance policy

Includes personal and family sources, life care contract, Social Security and other retirement funds, income maintenance sources such as Supplemental Security Income, and other funds over which the individual or his guardian has control and which are not specifically ear-marked for health care

Services are free or are paid for from charity. special research or teaching sources

Evidence in records or other special report that patient has had a fall, been burned. or developed a transmittable infectious disease, etc.

Evidence in record or other special report that there has been an unexpected deterioration or improvement in patient's physical, social, or psychological well-being since last appraisal

As indicated by attending physician

Self-explanatory. Provide summary and details in Schedule C.

## IMPAIRMENTS

### **General Information**

Impairment items (Sections A-E) record the patient's deviation from physical norms for body senses and body parts.

Sources of Information Patient Patient's Medical Record

Transfer or interagency referral form Hospital Discharge Summary

# Instructions

Note that, if any decubitus ulcers or skin abnormalities are present at appraisal, Schedule B: Details of Decubitus Ulcers and Other Skin Conditions, is to be completed by the nurse appraiser.

Impairments Conditions in which a special sense is diminished, or a part of the body is diminished in function or is missing. Also see definition applied to specific condition, function, or organ. For example, decubitus ulcers are recorded as impairments of the skin. A. Skin 1. Decubitus Ulcer A break in the skin or an ulcer caused by prolonged pressure which has interrupted the circulation to an affected part of the body. 2. Skin abnormalities Those conditions of the skin, such as redness, irritation, rashes, dryness and blanching, that are possible precursors to decubitus ulcers.

# General Information

**B.** Extremities and Trunk

The Extremities and Trunk block identifies impaired areas of the body which may be contributing to functional limitations. In planning care, this block should be considered along with the sections on Range of Motion, Strength, Balance, and Coordination, and Activities of Daily Living.

## Instructions

*Missing Limbs.* Complete for a limb missing, i.e., right or left arm, right or left leg, in part or in whole. If no limb is missing, place a dash in each of the four spaces of the column, and go on to Fractured Hip(s).

Specify any missing limb by putting a check in the appropriate box. At each check, write in the date(s) of amputation.

Write in the appropriate abbreviation, BE, AE, BK, AK, for amputation site.

If the patient has a prosthesis, place a P to the right of the amputation site abbreviation. Fractured Hip(s). Complete for (1) a hip fracture presently requiring care, or (2) a functional impairment in terms of Range of Motion, or Strength, Balance, and Coordination, because of a past or present hip fracture. If there is no hip fracture, place a dash opposite Lower R and Lower L, and go to the column entitled Other Fractures/Dislocations.

Specify a hip fracture by placing a checkmark in the appropriate space. At each checkmark, write in the date of Fracture, preceded by the letter F, and write in the date of Repair, preceded by the letter R.

For each hip fracture, specify if the patient has a prosthesis by writing in P. If the patient has no prosthesis, place a dash to the right of the date of Repair.

Other Fractures/Dislocations. Complete for past or present fractures and/or dislocations of any body part causing any functional limitation or incapacity at the time of appraisal. If there are no such fractures or dislocations, place a dash in each space provided.

Specify fractures and, or dislocations of all body parts (head, trunk, or extremities) by utilizing the spaces marked Upper, Lower, Upper R, Upper L.

For each fracture and, or dislocation, (1) write in F for Fracture, D for Dislocation, FD to designate both; (2) specify exact location of the body part involved; (3) write in the date of each occurrence.

B. Extremities and Trunk Missing Limbs

Type of Amputation BE AE BK AK Prosthesis (P)

Hip Prosthesis Fracture Dislocations

C. Sensory/Communication Status 1. Vision

Normal or minimum loss

Moderate loss

Severe loss

Total Blindness

2. Hearing

Normal or minimum loss

Moderate loss

The absence in part or in whole of an extremity caused by congenital malformation, trauma or surgical procedure.

Below the Elbow
Above the Elbow
Below the Knee
Above the Knee
The artificial replacement of a missing limb.
or in the case of the hip, replacement of the head of the femur, the hip socket or the total hip (both femoral head and socket).
(See Prosthesis above)
A broken Bone

Displacement or temporary removal of a bone from its normal position in the joint.

Ability to see, with correction by spectacles if customarily worn, and in good light.

Sees adequately in most situations (can see newsprint, public notices, television, medications, etc.).

*Cannot* see newsprint or public notices or television or medications or toiletries but can see obstacles in path, and the surrounding layout; usually *can* count fingers at arm's length.

*Cannot* find way around without feeling or using cane; cannot locate objects without hearing or touching them; *can* tell light from dark.

No vision at all, i.e., cannot tell light from dark.

Ability to hear, with hearing aid if customarily worn.

Hears adequately in most situations (can carry on an unrestricted conversation or otherwise responds appropriately to being addressed without speaker raising voice or altering normal pace and style of diction in groups as well as one-to-one; TV or radio; addressed from behind; etc.).

Hears adequately only in special situations (i.e., one-to-one, with firm, clear diction, raised volume of radio, etc.)

Severe loss	Hears with difficulty even in special situations
	(i.e, conversation restricted, many misunder-
	standing, or frequently fails to respond. etc.).
Total deafness	No hearing at all useful for communication.

# Instructions

For Questions 3 and 4, place a checkmark next to the one category that best describes the usual pattern of the patient's method of communication.

- 3. Expressive Communication
  - a. Speaks, usually understood
  - b. Speaks, but understood with difficulty
  - c. Uses structured sign language, symbol board, or writes
  - d. Uses gestures, grunts or primitive symbols
  - e. Does not convey needs
- 4. Receptive Communication
  - a. Hears and usually understands
  - b. Hears and understands only with difficulty
  - c. Depends on lip reading, written materials, or structured sign language
  - d. Recognizes environmental cues

Process of making known to others, by any means, one's desires and/or necessities for physical, mental and social comforts. Self-explanatory Self-explanatory

Patient communicates by using structured sign language, e.g., American Sign Language for the Deaf, and/or other formalized nonverbal means.

Self-explanatory

Patient conveys no information.

Process of receiving and understanding information conveyed by others. Understanding conveyed by behavior.

Usually understands oral communication.

Has limited comprehension of oral communication.

Behavior shows understanding of lip reading, structured sign language, e.g., American Sign Language for the Deaf, and/or other formalized nonverbal means.

Understands only primitive gestures, facial expressions or simple pictograms and/or recognizes environmental cues; for example, that setting the table means a meal is forthcoming, that he is to swallow a proffered oral medication, that getting into a coat precedes going out, etc.

No behavior exhibited in response to any communication.

e. Does not understand

## D. Bowel/Bladder Status

# Instructions

Place a checkmark in each space provided, in response to the "yes" or "no" questions. Specify the frequency of accidents (bowel and/or bladder incontinence) as X number of times per day, per week, etc., in the appropriate space. Show X/day or X/wk., etc.

Bowel/Bladder Status 1. Bowel Incontinence Accidental or involuntary evacuations of feces from the bowels. 2. Ostomy A surgical procedure that establishes an artificial anns by opening into the colon (colostomy) or drum (deostom)) Another person or persons intist care for the Assistance needed patient's ostomy-Stoma and skin cleansing, dressings, application or appliance, irrigations, etc. Assistance not needed The client cares for his/her ostomy completely. 3. Bladder Incontinence Accidental or involuntary emptying or loss of urine from the bladder. A surgical procedure that establishes an 4. Ostomy external opening into the ureter(s). Indwelling Catheter A hollow cylinder passed through the urethra into the bladder and retained there to keep the bladder drained of urine. Assistance needed Another person or persons cares for the patient's urinary device. Assistance not needed Patient completely cares for urinary device. e.g., changes the catheter or external device, irrigates as needed and empties and replaces the receptacle. External device

A Urosheath or urinary drainage apparatus with a receptable attached to collect urine.

# PHYSICAL FUNCTION

# **General Information**

*Physical Function* (Section A-C), describes the patient's characteristic pattern of physical performance.

Source of Information Patient Patient's Medical Record Nursing Notes Direct Observation

A. Range of motion (Q. 1-3), consists of tests specifically designed to bring the patient's extremities through the motions necessary to determine the functional capacity of the nerves. muscles, ligaments and tendons, in whole or in part.

# **Special Notes**

1. The Range of Motion (ROM) examination will be performed as a screening examination by a nurse.

2. Pain on motion: If the patient indicates pain on any motion, stop that portion of the test immediately, but proceed to the next portion. For example, if there is pain elicited by flexing

the right wrist, stop that motion, but proceed to checking flexion and extension of the right elbow. Make a notation in the column titled *Other Observations*, opposite the name of the body part in which the pain occurred.

3. Medical Contraindications: The tests should be completed only if there are no medical contraindications. If no test in Sections A and/or B can be completed, the appraiser should indicate on the PACE form:

- 1. "Section A medically contraindicated".
- 2. Date of this appraisal.
- 3. Reason(s) why the test(s) are contraindicated.

If any portion of any test is medically contraindicated, put an X in the appropriate spaces or section, write in opposite that space or section, "Medically contraindicated" and complete by following instructions 2, and 3 above.

4. Other Observations: While the tests are in progress, the appraiser should note whether or not the patient exhibits or verbalizes pain, dizziness, breathlessness, or fatigue, and specify in the column "Other Observations".

The appraiser should observe the patient for disabling conditions such as paresis, tremor contractures, "frozen" or flail joints, and specify in *Other Observations*.

5. *Prosthesis:* If the patient has a prosthesis for any part of any extremity. do not assess that extremity. Place a dash in the appropriate space(s) and note in *Other Observations* that the patient has a prosthesis. (The patient's use of a prosthesis will be evaluated in other portions of the instrument, such as in *Section C, Activities of Daily Living.*)

#### 6. Further Assessment

On initial appraisal, if any impairment, restriction, or deviation from normal is observed during any *Range of Motion* test, or *Strength. Balance, and Coordination* test, the patient should be assessed by a qualified physical or occupational therapist, for immediate input into the patient care planning process.

# Definitions

Disabling Condition	A physical or mental impairment which interferes with function
Restriction	That which limits or restricts the use of a part of the body, or the normal range of motion of a joint
Other Observations	Include pain, swelling, instability or immo- bility of the joint or tremor or contracture of the extremity
Pain and swelling	Any inflammatory process in the joint as evidenced by pain and redness or swelling in the joint area. It may or may not limit mobility
Instability	Inability of a joint to maintain functional motion and/or position when stress or pressure is applied
Immobility	Total restriction in the movement of a joint, i.e., a "frozen" joint

Contracture	An abnormal condition of an extremity whereby shortening of the tendons or
	ligaments supporting a joint results in high resistance to stretching of the muscle
Tremor	An involuntary movement of a part or parts of the body resulting from alternate contrac- tions of opposing muscles.
Dizziness	A condition in which the patient loses the power of balancing himself and has a false sensation as to his own movements or to
	those of surrounding objects
Breathlessness	Involuntary panting or gasping for breath
Fatigue	Self-Explanatory
Paresis	A slight or partial paralysis
Flail Joints	The joint has abnormal mobility due to separation, displacement, or destruction of the bony structures, and, or muscle paralysis

## Instructions

The range of motion exercises begin with an examination of the upper right extremity and then continue with the lower right extremity. Following completion of the right side, the examiner should follow the same procedures beginning with the upper left extremity and ending with the lower left extremity. Enter the results obtained in the following range of motion, strength, balance, and coordination tests on pages 6 and 7 of the PACE II form.

The tests in A and B for *passive* motion should be carried out in one continuous movement using the descriptive steps and accompanying illustrations as references. For section A and B, patient should be lying on back in bed (See Figure 1) Indicate any restricted motion observed during any test by placing a checkmark in the appropriate space(s) on the assessment form. If no restricted motion is observed, place a dash in the appropriate space(s).

Note: During any part of the specified tests in Section A—Range of Motion, and Section B—Strength, Balance, and Coordination, if the patient (client) indicates pain on motion, stop that portion of the test immediately. Proceed to another test.

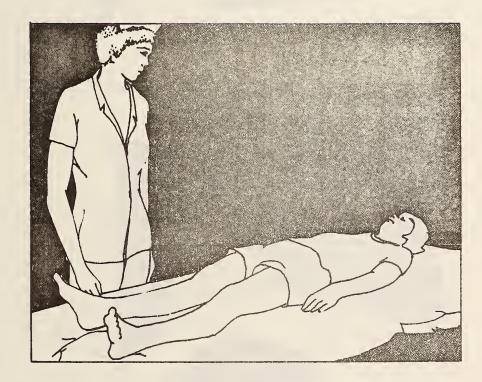
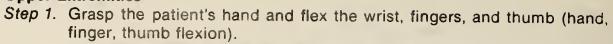


Figure 1 Beginning Position for Range of Motion Tests

# A. Upper Extremities



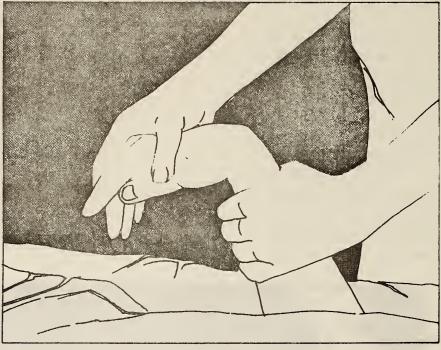


Figure 2 Wrist Flexion



Figure 3 Finger and Thumb Flexion





Figure 4 Elbow Flexion Step 3. Flex the shoulder until the inner surface of the forearm rests on the brow of the head. Move the upper arm as close as possible to the surface of the bed (shoulder flexion). Make sure the palm of the patient's hand faces the head.



Figure 5 Shoulder Flexion—Intermediate Stage



Figure 6 Shoulder Flexion—Completed Motion

Step 4. Extend the wrist, fingers, and thumb (hand, finger, thumb extension).



Figure 7 Wrist Extension

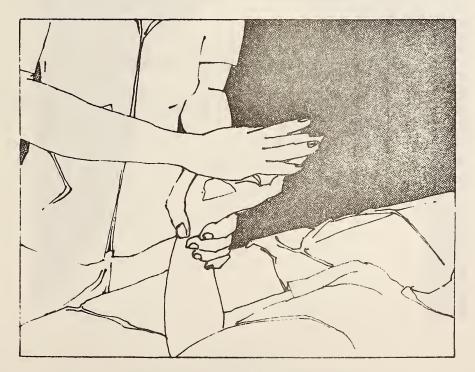


Figure 8 Finger and Thumb Extension



Figure 9 Shoulder and Elbow Extension

Step 5. Fully extend the elbow so that the forearm rests on the bed (shoulder and elbow extension).

Step 6. Move the arm parallel to the bed surface out and away from patient's midline (shoulder abduction). Make sure the palm of the patient's hand faces his head.

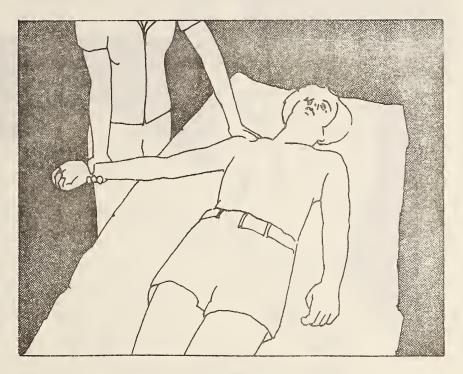


Figure 10 Mid-way Shoulder Abduction

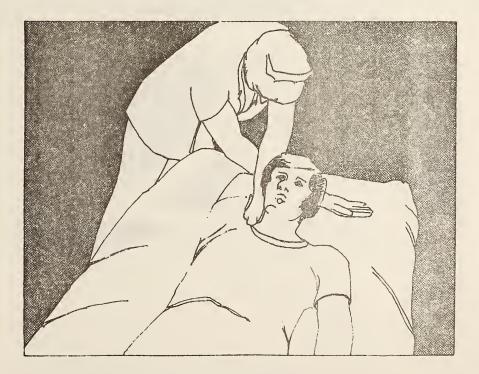


Figure 11 Completed Shoulder Abduction

Step 7. Reverse the motion, returning the arm to the patient's side (shoulder adduction).



Figure 12 Shoulder Adduction

Step 8. Straighten shoulder away from body (90°) keeping arm parallel to the bed, flex the elbow upright 90°. Rotate the shoulder by taking the patient's hand toward the bed surface at the head of the bed (external rotation of shoulder).



Figure 13 External Rotation of Shoulder

Step 9. Now, rotate the shoulder by taking the patient's hand toward the bed surface at the foot of the bed (internal rotation of shoulder).

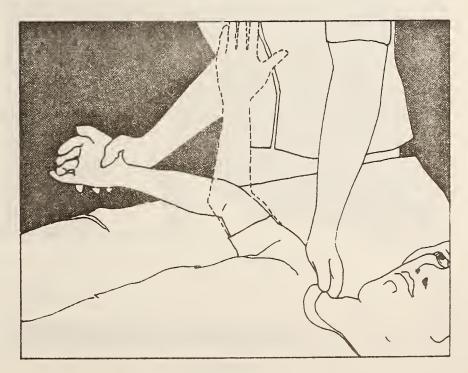


Figure 14 Internal Rotation of Shoulder

Step 10. Finish the movements by returning the arm to the patient's side, resting the hand on the surface of the bed towards the foot of the bed (movements completed).



Figure 15 Movements Completed

# **B.** Lower Extremities

Step 1. Grasp the foot and leg, dorsiflex the ankle (ankle flexion).



Figure 16 Ankle Flexion

Step 2. Simultaneously flex the knee (knee flexion).

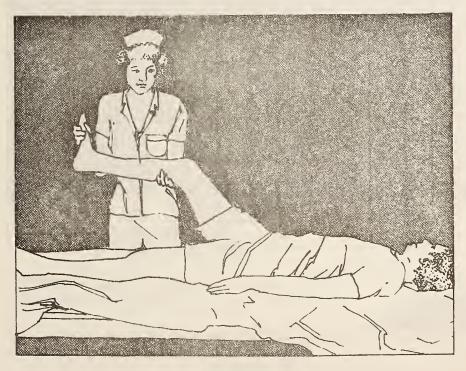
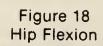


Figure 17 Knee Flexion

Step 3. Flex the hip (hip flexion).





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Step 4. From the Step 3 position, extend the knee and hip simultaneously returning the limb to the starting position on the bed (knee extension, hip extension).



Figure 19 Hip and Knee Extension (Mid-point)

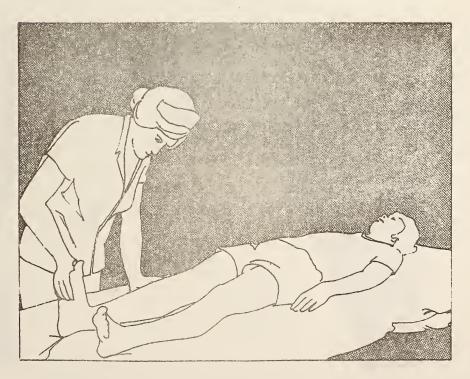
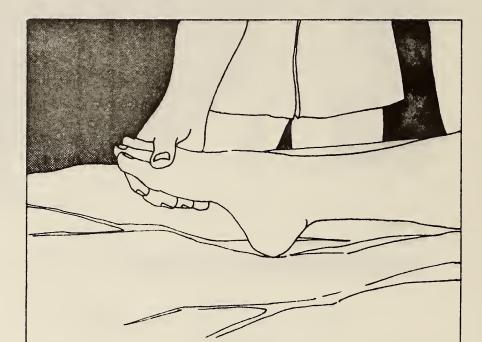


Figure 20 Hip and Knee Extension (Completed)



# Step 5. Extend the ankle (ankle extension).

Figure 21 Ankle Extension Step 6. With all joints in the lower extremity, fully extended, and with the limb in good alignment, move the leg parallel to the surface of the bed and away from the midline of the body (hip abduction).



Figure 22 Hip Abduction

Step 7. Return the limb to the midline (hip adduction).



Figure 23 Hip Adduction

2

Step 8. Roll the leg inward (hip internal rotation).



Figure 24 Hip Internal Rotation

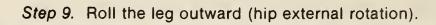




Figure 25 Hip External Rotation

# 3. Head and Trunk

With patient sitting erect and unsupported on side of bed, test range of motion of head and trunk. If he cannot sit unsupported on side of bed for any reason, note the reason and indicate test cannot be completed. If appropriate, complete test at later date.

# Side-to-Side

Step 1. Instruct the patient to turn his/her head in one direction, either right or left.



Figure 26 Side-to-Side Head Step 2. Then instruct patient to turn his/her trunk as far as possible in the same direction, as if looking at something behind him.



Figure 27 Side-to-Side Trunk Step 3. Then reverse the motion as far as possible in the opposite direction, head and trunk, side-to-side.

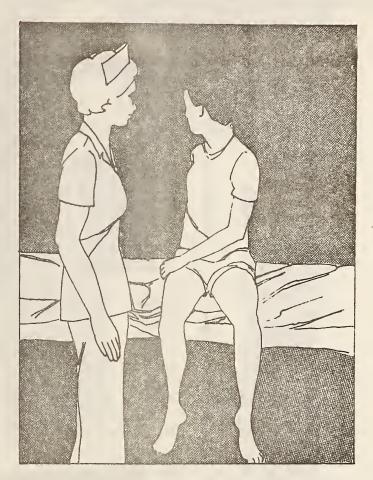


Figure 28 Side-to-Side Head and Trunk

# Flexion and Extension (head and trunk)

Step 4. Instruct the patient to tilt his head forward until his chin rests on his/her chest (head flexion) then in this position, to proceed to Step 5.

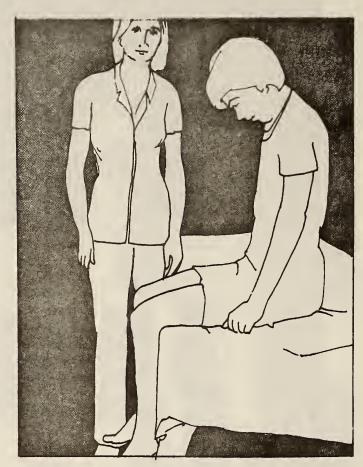


Figure 29 Flexion/Extension. Head Flexion

Step 5. Bend his trunk forward until his chest rests on his thighs (trunk flexion).



Figure 30 Flexion/Extension, Trunk Flexion

Step 6. Instruct the patient to straighten up by raising his trunk (trunk extension) and then to proceed to Step 7.

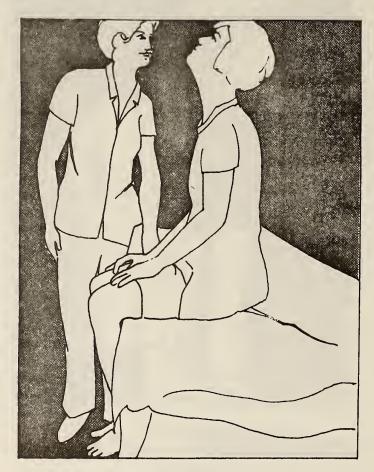


Figure 31 Flexion/Extension, Head and Trunk Extension

Step 7. Raise his chin upward toward the ceiling as high as possible (head extension).



Figure 32 Flexion/Extension, Head Extension

### SUMMARY OF INSTRUCTIONS FOR HANGE OF MOTION EXERCISES

Begin the examination with the upper right extremity and continue with the lower right extremity. Then begin with the upper left extremity and finish with the lower left extremity.

### A. Upper Extremities

- Step 1. Grasp the patient's hand and flex the wrist, fingers, and thumb (hand, finger, thumb flexion).
- Step 2. Flex the elbow
- Step 3. Flex the shoulder until the inner surface of the forearm rests on the brow of the head. Move the upper arm as close as possible to the surface of the bed (shoulder flexion).
- Step 4. Extend the wrist, fingers, and thumb (hand, finger, thumb extension).
- Step 5. Fully extend the elbow so that the forearm rests on the bed (shoulder and elbow extension).
- Step 6. Move the arm parallel to the bed surface out and away from patient's midline (shoulder abduction).
- Step 7. Reverse the motion, returning the arm to the patient's side (shoulder adduction).
- Step 8. Straighten shoulder away from body (90°) keeping arm parallel to the bed, flex the elbow upright 90°. Rotate the shoulder by taking the patient's hand toward the bed surface at the head of the bed (external rotation of shoulder).
- Step 9. Now, rotate the shoulder by taking the patient's hand toward the bed surface at the foot of the bed (internal rotation of shoulder).
- Step 10. Finish the movements by returning the arm to the patient's side, resting the hand on the surface of the bed towards the foot of the bed (movements completed).

#### **B.** Lower Extremities

- Step 1. Grasp the foot and leg, dorsiflex the ankle (ankle flexion).
- Step 2. Simultaneously flex the knee (knee flexion).
- Step 3. Flex the hip (hip flexion).

- Step 4. From the Step 3 position, extend the knee and hip simultaneously returning the limb to the starting position on the bed (knee extension, hip extension).
- Step 5. Extend the ankle (ankle extension).
- Step 6. With all joints in the lower extremity, fully extended, and with the limb in good alignment, move the leg parallel to the surface of the bed and away from the midline of the body (hip abduction).
- Step 7. Return the limb to the midline (hip adduction).
- Step 8. Roll the leg inward (hip internal rotation).
- Step 9. Roll the leg outward (hip external rotation).

### 3. Head and Trunk

With patient sitting erect and unsupported on side of bed, test range of motion of head and trunk. If he cannot sit unsupported on side of bed for any reason, note the reason and indicate test cannot be completed. If appropriate, complete test at later date.

### Side-to-Side

- Step 1. Instruct the patient to turn his/her head in one direction, either right or left.
- Step 2. Then instruct patient to turn his/her trunk as far as possible in the same direction, as if looking at something behind him.
- Step 3. Then reverse the motion as far as possible in the opposite direction, head and trunk, side-to-side.

### Flexion and Extension (head and trunk)

- Step 4. Instruct the patient to tilt his head forward until his chin rests on his/her chest (head flexion) then in this position, to proceed to Step 5.
- Step 5. Bend his trunk until his chest rests on his thighs (trunk flexion).
- Step 6. Instruct the patient to straighten up by raising his trunk (trunk extension) and then to proceed to Step 7.

Step 7. Raise his chin upward toward the ceiling as high as possible (head extension).

### B. Strength, Balance and Coordination

# **General Information**

These tests require that the patient move from his bed to a standing position beside his bed. Therefore, the bed surface should be low enough to enable his feet to rest flat on the floor when he is sitting on the edge of his bed. A chair with arms should be placed next to the patient's bed. He should be comfortable and free of restrictive clothing. Instruct the patient to indicate any pain during any motion.

### Instructions

Tests in this section require active participation by the patient. The nurse-appraiser must explain, and the patient clearly understand, the directions for performing each test.

Place a checkmark in the appropriate space(s) beside each question. If necessary, specify other observations in the margin to the right of each question.

Tests 1 and 2 are initiated and completed with the patient in the supine position. Test 1 requires that the patient hold his heel 10 inches above the bed's surface for 5 seconds. Test 2 requires that the patient roll from supine to prone in each direction.

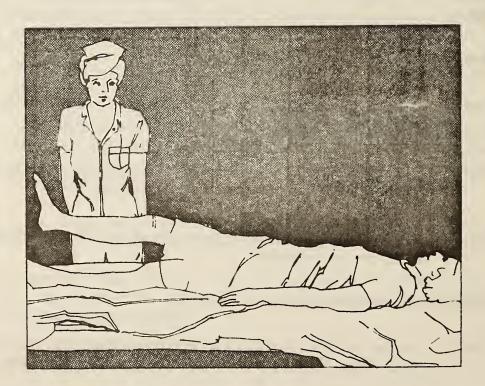


Figure 33 10" Leg Raise

*Test 3* is carried out by asking the patient to sit up in bed and swing his legs over the side of the bed.

*Test 4* is also conducted with patient sitting up in bed. This test involves checking the patient's handgrip. The nurse examiner should extend only the first two fingers of one hand (not the whole hand) to be grasped by the patient.

*Test 5* is initiated with the patient sitting up in bed unassisted and with legs over the side of the bed, and completed with the patient standing as erect as possible and unsupported. He may or may not need to use the chair arms or bed surface for support in order to reach the standing position. The patient is then instructed to remain standing.



Figure 34 Using the chair for support to stand up

Test 6 is initiated and completed with the patient standing erect and unsupported. The patient should be instructed to raise both arms simultaneously to a position above his head, holding for 5 seconds. The patient should then be instructed to lower his arms and return to a sitting position on the side of the bed.

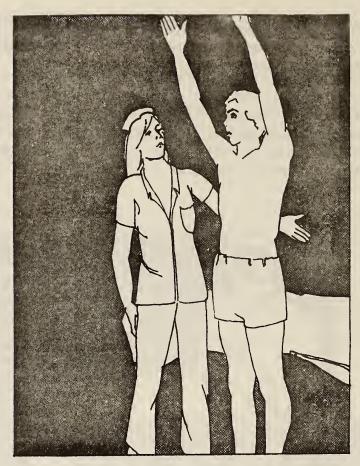


Figure 35 Standing Erect, Elbows Extended

Tests 7 and 8 require that the examiner make a judgment as to whether the patient appears to have had normal coordination and balance while moving body parts throughout the above tests, 1 through 6.

### C. Activities of Daily Living

# Instructions

Complete all functioning status items at each assessment.

Place a checkmark in each column in the chart that applies and a dash in each column that does not apply.

The column entitled # Persons Helping requires a number.

If any activity requires both mechanical aid *and* human help, check both columns and enter a number in the column entitled *Person Helping*.

Indicate the way each activity is *actually* performed rather than the patient's potential ability. Indicate *usual* performance for each item, *usual* means more often than not, within the two weeks prior to the date of the appraisal.

Appraise performance in the usual setting rather than in a therapeutic session, e.g., in the patient's room, rather than in the physical therapy area.

If the policy of the facility does not permit the patient to carry out any of the activities without supervision, e.g., go outside, bathe, climb stairs, etc., indicate this on the form with an asterisk and note: "nursing home policy."

# **General Definitions**

No Problem Mechanical Aid

Human Help

# Persons Helping

Human Help and Mechanical Aid

Does Not Perform

# **Specific Definitions**

1. Mobility

a. Goes outside

No problem

Mechanical Aid

Patient performs the activity independently The activity is performed with the use of particular equipment or devices, such as walkers, tripod or quad canes, sliding board, trapeze, leg braces, splints, prostheses, special shoes, specially adapted eating utensils, etc. The use of architectural features such as handrails, ramps, furniture, etc., to perform an activity is also considered the use of mechanical aid

The presence of one or more persons is a necessary part of the performance of the activity. This may take different forms, e.g., another person is necessary to partially perform the activity for the patient or another person must guard, guide, protect, observe, or supervise, the patient at the time of the activity

Designates the *number* of persons whose presence is necessary for the performance of the activity

If the activity is performed with the help from another person(s) and particular equipment or devices, check the categories Mechanical Aid and Human Help and enter the number of persons needed to help

The patient does not participate in the performance of any part of the activity, and is bathed, is dressed, is transferred, etc. entirely by someone else

The patient's ability to move about within his environment

Patient goes outside of the facility, e.g., to gardens, porch, sidewalk, etc., on a regular basis. It includes transfer by taxi to doctor's office, clinics, or hospitals

Goes outside the facility and returns without assistance by another person, equipment or devices

Goes outside and returns by using aids for walking—such as leg braces, splints, special

	shoes, canes, crutches, walkers, etc., and equipment such as wheelchair or chairlift. Handrails, ramps and other architectural fixtures are considered equipment used by the person if he goes outside only with their use
Human Help	One or more persons help the patient when he goes outside the facility by providing physical support; propelling wheelchair on ramp; carrying the patient. Guarding, guiding, protecting, or supervising the patient is considered help if he gets outside only with this help
# Persons Helping	Designates the <i>number</i> of persons whose presence is necessary for the performance of the activity
Human Help and Mechnical Aid	If both required, enter checks in Human Help and Mechanical Aid; enter number in # Persons Helping
Does Not Perform	Does not go outside the facility but moves about or is moved only into other rooms or sections within the facility
Walking	The process of moving about on foot, ambulation. The term includes such move- ments on artificial limbs
No problem	Receives no assistance or supervision from another person, nor from use of equipment or devices
Mechanical aid	Walks with the use of such items as leg braces, splints, canes, crutches, special shoes, back braces, and walkers. Architectural fixtures such as handrails or furniture such as nonwheel chairs, are considered equipment or devices, if the individual walks only with their use
Human help	A relationship of helper(s) and patient. Examples are physical support, guarding, guiding, protecting, and supervising; these are considered help if the patient walks only with this help. Observation is regarded as help if walking is permitted only with an observer present
# Persons Helping	Designates the <i>number</i> of persons whose presence is necessary for the performance of the activity
Human Help and Mechanical Aid	Walks with a combination of human help and equipment or devices. Enter checks in

Human Help and Mechanical Aid; enter

number in # Persons Helping column

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b. W.

# E

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	Does Not Perform	Does not walk. Patient may be helped to take a few steps from bed to chair, but this does not constitute walking
с.	Climbing Stairs	The process of going up and down a flight of stairs from one floor to another within the facility but not including minimal variations in floor levels, as between rooms
	No problem	Receives no assistance or supervison from another person, nor from use of equipment or devices, in going both up and down a flight of stairs
	Mechanical Aid	Climbs stairs with the help of equipment or devices. Examples are leg braces, splints, special shoes, canes, crutches, walkers, and special handrails. Handrails are considered equipment for stair climbing only if the individual uses them to ascend or descend a flight of stairs
	Human Help	Receives physical support from another person or persons going up, or down, stairs or both. Guarding, guiding, protecting, and supervising are considered help if the person usually goes up and down stairs only with this help
	# Persons Helping	Designates the <i>number</i> of persons whose presence is necessary for the performance of the activity
	Human Help and Mechanical Aid	Climb stairs with the help of another person or persons and equipment or devices. Enter checks in Mechanical Aid and Human Help; enter number in # Persons Helping
	Does Not Perform	Cannot climb stairs, includes persons who manage steps or curbs but not a flight of stairs, or who uses vertical elevators in the building rather than stairs or who do not climb stairs because of disabilities
1.	Transferring	The process of moving horizontally between the bed and chair, wheelchair, or stretcher
	No problem	Patient receives no assistance or supervision from another person, nor from use of equipment or devices when transferring
	Mechanical Aid	Transfers with the help of equipment or devices such as sliding board, overhead pulley, trapeze, special bed, special bed railings, etc.
	Human Help	Transfers with the help of another person or persons. Includes person(s) guarding, guid- ing, protecting, or supervising the patient in

the process of transferring. Other examples include getting out of bed to floor or chair; getting from chair or standing position into bed, onto toilet, into shower, raising from chair or toilet, etc. # Persons Helping Designates the number of persons whose presence is necessary for the performance of the activity Human Help and Mechanical Aid Transfers with the help of another person or persons and equipment or devices; enter checks in Mechanical Aid and Human Help; enter number in # Persons Helping column Does Not Perform Patient is lifted out of bed, chair, etc. by another person or persons, and does not participate in the process. This category may also include the use of equipment or device, e.g., three persons and a Hoyer lift. Includes bedfast patients e. Wheeling The process of moving about by means of any device equipped with wheels (e.g., wheelchair. cart) Patient can use a wheelchair without assist-No problem ance or supervision of another person or without use of equipment or devices Mechanical Aid Patient wheels himself with the help of an adaptive device. Devices used in wheeling are adaptations of a standard wheelchair. Examples are: electric power driven amputee wheelchairs Human Help Patient wheels himself with help from another person to get through doorways, lock and unlock the brakes, learn to use the wheelchair (safety factors), and to get up and down ramps Designates the *number* of persons whose # Persons Helping presence is necessary for the performance of the activity Human Help and Mechanical Aid If patient wheels himself with help from another person and equipment or device; enter checkmark in Human Help and Mechanical Aid; enter number in # Persons Helping column Does Not Perform Patient is transported in a wheelchair but does not propel or guide it. He may wheel a few feet within an activity area, but this alone does not constitute wheeling

2. Personal Care

a. Bathes/Showers

No problem

Mechanical Aid

Human Help

# Persons Helping

Human Help and Mechanical Aid

Does Not Perform

b. Toileting

No problem

Mechanical Aid

Human Help

The process of washing the body or body parts whether or not the bath is taken or given in bed, shower or tub

Patient receives no assistance or supervision in bathing from another person nor from the use of special equipment or devices

Bathes self with use of equipment such as grabrails, handle bars at the sink, shower chair, etc., or devices such as long handled brush, mitten face cloth, etc.

Is helped by another person who brings water and equipment to him then bathes self completely or receives additional assistance, e.g., with back. legs, feet, etc.

Designates the *number* of persons whose presence is necessary for the performance of the activity

Receives help from another person and uses special equipment or devices; enter check mark in Mechanical Aid and Human Help; enter number in # Persons Helping column Patient is completely bathed by another person, whether the bath is given in bed, shower, or tub. He does not participate in washing any part of his body

The process of getting to and from the toilet room for elimination of feces and urine, transferring on and off the toilet, cleansing self after elimination and adjusting clothes. (A commode in any location may be considered the "toilet room" only if, in addition to meeting the criteria for "toileting", the patient empties, cleanses and replaces the waste receptacle without assistance of another person).

Patient toilets self, with no assistance or supervision from another person, nor from any equipment or devices

Uses the toilet room with the help of equipment or devices, which may include raised toilet or raised toilet seat, handrails, grab bars, wheelchair, walker, cane, transfer board, etc.

Patient requires assistance from another person(s) in getting to and from the toilet room, transferring on and off the toilet seat, cleansing after elimination. and adjusting clothes

	# Persons Helping	Designates the <i>number</i> of persons whose presence is necessary for the performance of the activity
	Human Help and Mechanical Aid	Uses the toilet room with the help of another person or persons and equipment or devices; enter check mark in Mechanical Aid and Human Help; enter number in # Persons Helping column
	Does Not Perform	Uses other means than toilet for elimination such as urinal, bedpan, or commode (see Toileting above)
c.	Dressing	The process of putting on, fastening, and taking off all items of clothing, braces, and artificial limbs that are worn daily by the individual. It includes obtaining items from their storage area in the immediate environ- ment and replacing them. (Dressing refers to the clothing usually worn daily by the individual. People who wear pajamas or gown with robe and slippers as their attire are considered dressed, but a note should be made under, Remarks)
	No problem	Patient dresses without assistance or supervi- sion from another person and without the help of equipment or devices
	Mechanical Aid	Patient dresses with the use of equipment, such as a walker with attached clothing basket to get to and carry clothes; adaptive devices such as a long handled shoe horn, or a zipper pull; or adapted clothing, such as wide pant legs, front hooking bra, etc.
	Human Help	Another person(s) helps the the patient dress. Includes merely obtaining patient's clothing, but would also include additional steps on putting on clothes, fastening hooks, buttons, zippers, etc.
	# Persons Helping	Designates the <i>number</i> of persons whose presence is necessary for the performance of the activity
	Human Help and Mechanical Aid	Receives help from another person and uses special equipment or devices; enter check mark under Mechanical Aid and Human Help; enter number in # Persons Helping column
	Does Not Perform	Patient is dressed completely by another person and does not participate in this activity, or is confined to bed and is considered not dressed

d.	Grooming	The daily process of brushing or combing hair, brushing teeth, taking care of dentures, shaving
	No Problem	Patient grooms self without assistance or supervision from another person and without the use of special equipment or devices
	Mechanical Aid	Patient grooms himself with the use of equipment such as long handled comb, electric toothbrush, special shaving equip- ment
	Human Help	Patient grooms self with assistance of supervision of another person(s) either in obtaining grooming tools or materials or actually performing the task in whole or in part
	# Persons Helping	Designates the <i>number</i> of persons whose presence is necessary for the performance of the activity
	Human Help and Mechanical Aid	Receives help from another person and uses special equipment or devices, enter check marks under Mechanical Aid and Human Help; enter number in # Persons Helping column
	Does Not Perform	Patient is groomed completely by another person and does not participate in any part of this activity
e.	Eating	The process of getting food by any means from the receptacle (plate, cup, glass, bottle, etc.) into the body by mouth after the food is placed in front of the patient
	No Problem	Patient feeds self without assistance from another person nor from the use of special devices. He cuts food, butters bread, pours beverages, handles utensils, and conveys food to mouth
	Mechanical Aid	Patient feeds self with the help of such adaptive devices as utensils with large handles; rocker spoons; forked knives. Other devices include plate guard; hand splints; suction dishes, nonskid plates, etc.
	Human Help	Patient feeds self with the help of another person in cutting meat, buttering bread, opening cartons, fixing straws, pouring milk on cereal, pouring cream in coffee, or putting food on fork or spoon. Includes assistance with some foods, e.g., soup. Special diets are not considered help

# Persons Helping	Designates the <i>number</i> of persons whose presence is necessary for the performance of the activity
Human Help and Mechanical Aid	Patient feeds self with the help of another person and an adaptive device; enter check marks under Mechanical Aid and Human Help; enter number under # Persons Helping column
Does Not Perform	Patient is fed by another person and does not bring any food to mouth; includes being fed a prescribed liquid via a naso-oral gavage tube or gastrogavage tube; a prescribed sterile solution by clysis or intravenously. Record "Tube Fed" or "Fed Parenterally" under Remarks

# DENTAL/ORAL STATUS

# **GENERAL INFORMATION**

Dental/Oral Status block (QI-C), when completed, provides indications of the status of the natural teeth, if any, whether the individual has dentures (full or partial), and the status of the oral soft tissue.

The Dental/Oral Status examination may be completed by the Appraiser, who needs to use only a dental mirror and flashlight to observe the patient's teeth and mouth.

### Instructions

#### Natural Teeth

For each finding, as described below, put a check mark in the appropriate boxes. If there is no finding, put a dash in the appropriate box to indicate the test was performed, unless otherwise directed.

If the patient has no natural teeth, check space titled: None. If none, go on to block entitled: Dentures: Complete or Partial.

If the patient has natural teeth, indicate the approximate number present (upper and lower jaw, combined). Indicate if any tooth is decayed or fractured.

Examine for looseness and pain by pushing gently against each natural tooth with the dental mirror. Indicate if any tooth appears to be painful or loose.

Inspect for the presence of debris, film, plaque, calculus (tartar), or stain, using the flashlight and dental mirror. Use space titled: Unclean:

If there is no decay, fracture, pain, looseness or uncleanliness, check the space titled: Satisfactory.

Dentures, Complete or Partial: For each finding, as described below, put a check mark in the appropriate boxes. If there is no finding, put a dash in the appropriate box to indicate the test was performed, unless otherwise directed.

If the patient has no complete or partial dentures, check space titled, None. If none, go on to the block titled: Oral Soft Tissue.

If the patient has dentures, indicate whether upper or lower plate, or both. Indicate if the patient uses the upper or lower plate for chewing.

Examine for fit and comfort by pushing gently against each plate with the dental mirror while observing with the flashlight. Indicate if either plate is uncomfortable or loose.

With the dentures out of the patient's mouth, examine for broken or missing parts or teeth, and for cleanliness. Indicate if any condition is observed.

If the dentures are not broken, have no missing teeth, are not uncomfortable, loose or unclean, check the space titled: Satisfactory.

Oral Soft Tissue: For each finding, put a check mark in the appropriate boxes. If there is no finding, put a dash in the appropriate box to indicate the test was performed, unless otherwise directed.

Remove the patient's dentures from the mouth. Use the flashlight and dental mirror throughout the examination.

Indicate if there is inflammation of any surfaces of the upper or lower gums.

Question the patient and look for evidence of dry mouth. Indicate if there is any, or if the patient complains of it presently.

Inspect all surfaces of the mouth, including tongue, lips, palate, cheeks, gums, and under the tongue for the presence of ulcers, sores, lumps, abscesses, or other lesions. Indicate if any condition is noted.

Other Dental/Oral Problems: If any problem or condition not covered above is observed, or complaint made, describe in space provided.

# NUTRITIONAL STATUS

# **General Information**

Questions 1-9 examine the dimensions of the patient's nutritional status, and identify if he has a problem accepting, eating or digesting food. The individual's needs should be identified according to accepted nutritional standards of quality of care.

### Instructions:

Q. 1, 2, and 3 should be answered, initially, by placing a check mark in a Yes or a No space.

If the answer to Q. 1 is No, proceed to Q. 2. If Yes, place a check mark opposite each diet that applies.

If the answer to Q. 2 is No, proceed to Q. 3. If Yes, place a check mark opposite each intake problem that applies.

If the answer to Q. 3 is No, proceed to Q. 4. If Yes, place a check mark opposite each output problem that applies.

Q. 4, 5, 6. If the answer is yes, complete the subsections as indicated. For Q. 7 identify in writing the usual dining location.

# Definitions

Nutrition

1. Diets Regular Diet The taking in of food and fluid and the assimilation of the nutrients through bodily chemical changes (metabolism), in which body tissue is built up and energy released

A variety of foods that provides sufficient protein, vitamins, minerals and calories to meet recommended dietary allowances

	Special Diet	Any prescribed diet other than a regular diet
	a. Mechanical Soft Diet	Mechanically altered regular diet for patients who have difficulty in chewing and/or swal- lowing
	b. Bland-Low Residue Diet	Mechanically and chemically non- stimulating foods, usually given in six small meals
	c. Diabetic Diet	A measured diet adapted to meet the individual diabetic patient's requirements. Physicians' orders usually specify the grams of protein and carbohydrate and the total calories desired or one of a series of meal plans described in the facility's diet manual
	d. Calorie Restricted Diet	A nutritionally adequate diet which controls calorie intake to help an individual achieve weight reduction or maintain desirable weight
	e. Sodium Restricted Diet	Nutritionally adequate diets designed to limit the amount of sodium in the diet. Physicians' orders indicate milligrams of sodium desired, or one of a series of sodium restricted diets described in the facility's diet manual
	f. Fat Modified Diet	A nutritionally adequate diet which regulates both the amount and type of fat
	g. Other	Any therapeutic diet other than those listed above, e.g., low protein diet
2.	Intake Problems	The patient manifests a problem with eating or drinking, such as having difficulty in swallowing, refusing to eat, or drink, refusing to follow diet, etc.
	a. Solid Food	Problem may be manifested by weight gain or loss
	b. Fluid	Problem may be manifested by dehydration
3.	Output Problems	Patient manifests a problem with excreting body waste (e.g., urine, feces)
	a. Constipation	Difficult or infrequent passage of feces with passage of unduly hard and dry feces
	b. Diarrhea	Morbid frequency of bowel evacuations with stool having a more or less fluid consistency
	c. Fluid Retention	Collection or retention of fluids in the body such as edema and ascites
	d. Other	Any other output problem not listed above; e.g., patient has a tendency to become dehydrated
4.	Food Likes and Dislikes	The patient's food and beverage preferences
	a. Recorded	Preferences are recorded in patient's dietary record

	b. Carried out	Within medical limitations, preferences and dislikes are honored in the patient's diet.
5.	Cultural/Religious Food Constraints	Food or diet constraints arising from patient's cultural or religious background
6.	Supplementary Nourishments	Food or fluid given to a patient other than that routinely given to all patients, e.g., high protein commercial liquid preparation
7.	Usual Dining Location	The place where the patient eats his main meal (generally the noon meal). If in room, indicate whether patient dines while in chair or bed
8.	Weight (this appraisal)	Patient's weight on day of appraisal or most recent measurement
9.	Weight Change	Significant change of weight within the last three months (e.g., more than five lbs.)

### **PSYCHOSOCIAL FACTORS**

*Psychosocial Factors* describe the patient's adjustment to care, his social interaction, his adjustment to the facility, and his usual behavioral patterns.

### Instructions

These sections should be completed by placing check marks in the appropriate space or column.

The sections should be completed by the nurse appraiser eliciting information from the person or persons most able to describe the patient's pattern of psychosocial behavior.

Note the A. 1-6, *Patient's Adjustment to Care Plan*, may not be applicable during initial appraisal, but should be completed during each subsequent appraisal.

B. 1-17, requires one check mark in one of the three categories for each item; if four or more items are checked *Never*, then consideration should be given to having patient examined by a psychiatrically oriented professional such as a psychiatric or other qualified social worker, psychiatric nurse, clinical psychologist or psychiatrist.

It is advisable that an amount of time suitable for the patient to adjust to the facility be permitted following admission. Complete the section just prior to the first care planning meeting.

For each *Behavioral Problem* item in C. 1-15, identify first whether or not the patient exhibits such behavior. If not, place a check mark in column (A) opposite that item. If he does, then indicate whether his behavior is affecting his functional capacity or necessitates additional care and/or supervision and check the appropriate column opposite that item.

If behavior affects functional capacity of the individual or necessitates additional care and/or supervision, then consideration should be given to having the patient examined by a qualified professional as indicated above in section B.

# Definitions

**Psychosocial Factors** 

Items that appraise the patient's psychological and social status, including his affective, cognitive and behavioral dimensions, and his participation in social activities

### A. Patient's Adjustment to Care Plan

Care Plan

Family/Surrogate

Involvement

Cooperation

Educational Experience

Detailed, step-by-step plan of health care designed to meet specified objectives resulting from appraised identification of problems

Family: Self Explanatory

Surrogate: A person, not a family member, who holds a positive meaningful relationship with patient; significant other

Patient and/or family/surrogate has involved self in articulating goals for patient's health care

Patients and/or family/surrogate has demonstrated willingness to contribute to and accomplish goals of care plan

A scheduled, formal session in which a professional with patient and/or family/surrogate explains care plans and answers questions

#### **B.** Patient's Social interaction and Adjustment to the Facility

Pattern of Behavior

Usually

Occasionally

Never

- 1. Is oriented to the time and space of living environment
- 2. Cooperates with rules and regulations

Usual manner of conducting one's self within one's environment. Consideration should always be given to the patient's previous life style and behavior in evaluating any of these items

Patient has been observed *repeatedly* to exhibit a particular behavior

Patient has been observed at times to exhibit the particular behavior

Patient has at no time been observed to exhibit the particular behavior

Self explanatory

The patient's ability to conform to the demands of institutional living, as expressed in rules and regulations. It is important to note that these requirements always reduce the independence a patient had before entering the facility. Difficulty in conforming may indicate that the loss of independence is viewed as very significant by a particular patient. It could also indicate "overregulation" by the facility, especially when large numbers of patients fail to cooperate 3. Asserts self and makes needs known

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- 4. Participates in self-directed activities
- 5. Personalizes living space
- 6. Personalizes apparel
- 7. Participates in structured activity program
- 8. Eats in dining room (if physically capable)
- 9. Spends free time outside his/her own room
- 10. Has visitors from outside the facility

- 11. Visits others outside the facility
- 12. Has other outside contacts, i.e., letters, calls, etc.
- 13. Talks about events that go on outside the facility
- 14. Engages in conversation with staff

Measures a patient's ability to maintain and assert an individualized sense of self. Expression of one's uniqueness, especially in an institutional environment, is a sign of social and emotional health. If uniqueness is not expressed, it could be a symptom of depression. If seldom expressed by most patients, a facility-level problem may exist because such expression is not permitted or encouraged

Carries out daily activities such as reading, writing letters, sewing, woodworking or other available crafts.

Adds such items as lamps, flowers, plants, etc. (as permitted) to room

Wears own clothes, or adds items such as jewelry to clothing

Patient's use of the facility. An individual item may reflect the life style and personal taste of an individual, e.g., he participates in structured activities only occasionally, may mean he simply does not like such activities

Self explanatory

Self explanatory

The patient's links with people or events in the world outside the facility. A pattern of isolation from the outside world indicates intensified dependency on the institution for interaction. Strong link(s) with the outside world could compensate for minimal involvement in the facility

Leaves the facility to visit. May be for a few hours or even for days at a time.

Self explanatory

Self explanatory

The quantity and appropriateness of a patient's interactions with others in the facility. Some people are normally more socially active than others, but patterns of isolation or inappropriateness should be taken seriously

- 15. Engages in conversation with fellow patients
- 16. Relates in an appropriate adult manner to fellow patients
- 17. Relates in an appropriate adult manner to staff

#### **C. Behavioral Problems**

Interferes with Functional Capacity

Special Care

Additional Supervision

- 1. Apprehensive
- 2. Withdrawn
- 3. Hyperactive
- 4. Abusive to self
- 5. Disruptive
- 6. Hostile
- 7. Abusive to others (physical, mental, sexual)
- 8. Wanders
- 9. Forgetful

See above

Does not exhibit bizarre or other inappropriate language, mannerisms, etc. See above

Behavioral problems cause patient difficulty in performing activities of daily living

Behavioral problems require that patient be given assistance in performing activities of daily living

Custodial and/or supervisory help is required

Uneasy, worried or fearful about something that may happen

Failure to initiate contact with others and unresponsive when approached by staff and other patients

A state of almost constant and exaggerated physical or verbal activity

Intentionally injures self (physical abuse) or berates self (verbal abuse)

Throwing the environment into disorder by physical or verbal actions; e.g., moving around and talking loudly during movie or bingo game, crying out loudly during the night, etc.

Expressing, in actions and/or words, exaggerated feelings of anger, dislike or opposition to others, e.g., makes statements which are hurtful

Berates others or uses foul language (verbal abuse) or strikes or uses force or violence to do harm to others

Roams or strays from proper limits or moves about aimlessly or without a fixed goal

Absent-minded, unable to recall recent events or unable to remember scheduled future events

10. Confused	Disturbed orientation with respect to time, place or person, e.g., patients may not know who or where they are
11. Delusional	False belief not consistent with the reality of the patient's situation; e.g., belief by an indigent Medicaid resident that he has "a million dollars in the bank"
12. Hallucinates	False sensory perception in the absence of an actual external stimulus; may affect any of the senses; e.g., hearing voices when no one is talking
13. Emotionally labile	Exhibiting rapidly shifting emotions, fre- quently without apparent cause; e.g., shift- ing from depression to joy in a short period of time
14. Depressed	An unhealthy condition of emotional dejec- tion and withdrawal, sadness greater and more prolonged than the situation seems to warrant
15. Inappropriate behavior, other	Describes a behavior pattern that is manif- ested by acts detrimental to the life, comfort, and/or property of himself and/or others

#### PATIENT CARE

#### A. Special Procedures

#### **General Information**

PATIENT CARE. These Sections describe treatments or procedures presently provided to an individual, in addition to his regular personal care, as well as visits by professionals in connection with his care. They also record medications being administered as of a given day.

Sources of Information Patient's Medical Record Nursing Notes Physician's Order Sheet Professional Consultant's Order Sheet

A. Special Procedures. (A. 1-38), identify special nursing, rehabilitative and restorative, teaching, or psychological procedures, or treatments.

#### Instructions

For each special procedure being applied at the time of this appraisal, place a check mark to the left of the procedure. On the right, write in both the frequency and the department or staff person who is presently performing it.

## Definitions

**A. Special Procedures** 

Frequency

## By Whom GENERAL NURSING CARE

- 1. Preventive Skin Care
- 2. Decubitus Care
- 3. Sterile Protective Dressings
- 4. Turning Schedule or Repositioning
- 5. Oxygen Rx
- 6. Inhalation IPPB
- 7. Suctioning
- 8. Irrigation Bladder
- 9. Irrigation Other than Bladder
- 10. Ostomy Care
- 11. Enemas

Treatment, or procedures, provided or supervised by licensed musing personnel or special therapists, that are in addition to the provision of personal care services

Number of times per hour, day, week, month, etc. treatment is given

Identify discipline(s) of staff care giver(s)

All treatments, procedures not included in "Human Help" under Activities of Daily Living

Procedures carried out to prevent infection, irritation, drying out of skin, etc.

Procedures carried out to treat decubitus ulcers in order to promote healing, e.g., Hydrogen Peroxide wash, an ointment.

The material applied to a wound for the purpose of promoting a healing process, for exclusion of air or for the absorption of drainage. Record site

A routine established for turning the patient on a regular schedule to prevent undue pressure, decubitus ulcers, or contractures

The administration of oxygen by means of a nasal catheter, mask, or oxygen tent, etc. Indicate route of administration

The administration of Oxygen, or gases with or without medications under intermittent positive pressure

The process by which fluid or air is withdrawn from the body cavities

The introduction of fluid into the urinary bladder, washing it out with fluid and draining it, usually via a catheter

The introduction and draining of fluid from a part of the body other than through a catheter into the urinary bladder. Indicate site

Care of an artificial opening from an internal hollow organ to the outer surface of the body. Record type

Injection of water, either plain or containing medications into the rectum and colon in

- 12. Hydrotherapy (e.g., whirlpool baths, soaks)
- 13. Maintenance Ambulation
- 14. Restraints
- 15. Other (specify)

#### **REHABILITATION/RESTORATIVE**

16. Speech Pathology

Audiology

order to empty the lower intestine or to introduce food or medicine for therapeutic purpose

The application of water in any form, externally in the treatment of disease

Ambulation for the purpose of preserving functional status of mobility

Appliances used to prevent the patient from injuring himself or others. Includes restraints such as security suit, body holder, etc. (Chemical restraints are recorded in the medications section)

Any special nursing procedure not otherwise listed in 1-14 above. Write in type, record frequency and by whom given, e.g., Time control bladder once every 2 hours by nurse's aide

Special skilled care whose purpose is to raise the patient to, or maintain him at, his highest level of function. Such procedures follow a planned and written schedule

Includes patient appraisal of speech, voice, and language competencies, through standardized and other tests, to determine the need for and types of rehabilitation required; planning and conducting treatment programs, on an individual or group basis, to develop, restore or improve communicative efficiency of persons disabled in the processes of speech, voice; and/or language, and continuing evaluation and periodic revaluation, including both standardized and informal procedures to monitor progress and verify current status.

Includes audiologic assessment (including basic audiometric testing and screening, examination for site of lesion, nonorganic hearing loss, and various parameters of auditory processing abilities essential for communication function); hearing aid evaluation; selection, orientation, adjustment and other technical related services; and audiologic habilitation and rehabilitation including the development, remediation or conservation of receptive and expressive language abilities.

- 17. Bowel Training
- 18. Bladder Training
- 19. Passive Exercises
- 20. Transfer Skills Training
- 21. Active Exercises
- 22. Resistive Weight Lifting Exercises
- 23. Gait Training
- 24. Prosthetic Training
- 25. Other (specify)

#### TEACHING

- 26. Diet Instructions
- 27. Ostomy Care (Type)
- 28. Foot Care

A program designed to help the patient restore control of bowel function

A program designed to help the patient restore control of bladder function

Exercises done with assistance from another person in which the patient does not voluntarily use his own muscles. Specify location

Training that facilitates the patient in moving from one surface to another, e.g., bed to chair, wheelchair to toilet, chair to wheelchair, etc.

Exercises by the patient done with or without resistance and with no assistance. Their purpose is to improve or maintain muscle strength and to reduce joint limitations. Specify location

The use of weight to resist the motion of a body part. Specify location

A program designed to help the patient improve the manner in which he walks

A program designed to help the patient use his prosthesis functionally

The name of other procedures not listed in 16-24 above. Indicate frequency and by whom given

A written, planned program of instruction for the patient, or his/her caretaker in specific procedures or treatments with the goal of self care or care by the individual taught

Instruction provided to a patient about a prescribed diet, including allowable types of amounts of food, beverages, and spices

Teaching a patient about care of his ostomy. Includes teaching of hygiene, how to clean, and take care of any special equipment

Teaching a patient about giving special attention to the feet. Teaching includes: 1) principles of basic hygiene; 2) attention to the condition of the skin; 3) avoidance of external risks such as ill fitting shoes, improper nail cutting or circulatory disruptions

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29. Self Injection	Teaching a patient about the introduction of a medicinal substance or nutrient material, in fluid form, into the subcutaneous cellular tissue or muscular tissue
30. Other (specify)	Teaching a patient about procedures not listed under 26-29 above
PSYCHOSOCIAL	
31. Self-directed Activities	Any activity selected by the patient according to personal preference, e.g., reading knitting, sewing, whittling, etc.
32. Group Activities	Ongoing programs, and specifically sched- uled activities, designed for groups of patients for social and diversional purposes, e.g., arts and crafts, bingo, shopping tours, etc.
33. Religious Activities	Organized services for patients conducted according to religious beliefs. These include visits to a patient by a clergyman
34. Reality Orientatation Therapy	Planned small group activities, designed to provide therapy by stimulating awareness of the patient's physical, mental, and psychoso- cial environment
35. Remotivation Therapy	Planned small group activities, designed to provide therapy by stimulating awareness of the patient's physical, mental, and psychoso- cial environment
36. Behavior Modification Therapy	Therapy designed to use positive reinforce- ments to change a patient's behavior to a desired mode
37. Social Counseling	Direct service by a social worker to a patient and his family or caretaker, to work out the solution for a particular problem or to establish future plans
38. Other (specify)	Any other procedures, activities, or teaching programs of a psychosocial nature, not listed in 31-37 above.
General Information	

# **B.** Professional Visits (Q. B1-B8) identify the professionals who have provided specialized health care services to the patient. Dates indicate when such care was provided.

#### Instructions

**Professional Visits** (Q.B) requires a check mark for either the yes or the no category. If the response is no, go on to Section C, *Medications*. If yes, indicate by check mark the visiting professional and record the date or dates on which every visit was made.

#### **B.** Professional Visits

- 1. Attending Physician
- 2. Consultant Physician
- 3. Dentist
- 4. Optometrist/Ophthalmologist
- 5. Speech Pathologist/Audiologist
- 6. Psychologist
- 7. Podiatrist
- 8. Other

#### C. Medications

#### **General Information**

Visits made to the patient by the attending professionals

Visit(s) by the physician (M.D. or D.O.) responsible for specifying primary medical care to the patient

Visit(s) to the patient by a physician (M.D. or D.O.) for the sole purpose of consultation with the attending physician

Visit(s) to provide dental care to the patient

Visit(s) to provide consultation and/or testing for visual problems

Visit(s) to provide consultation and/or testing for speech and hearing problems

Visit(s) to provide psychologic consultation, testing, and counseling services

Visit(s) to provide podiatry (foot care)

Any other visit(s) not listed in 1-7 above, e.g., nurse practitioner, physician assistant, etc.

Guided by the facility's pharmacist, this sample page provides space for the appraiser to analyze the type and pattern of medications actually being given to the patient on a given day, prior to each subsequent physician's visit.

This page is designed to indicate the medications and the usual pattern of medications that the patient received in a 24-hour period. The source of information would be from a Medication Administration Record or Nurse's Notes in the patient's record.

It should be remembered that the intent of this summary is not to duplicate the pharmacist's record of drug regimen review. His review and recommendations should be used as one of the important sources of information in the overall appraisal process. In close collaboration with the pharmacist, this page can be designed to supplement or serve as a pharmacist's patient drug profile. In summary, it is essential that the pharmacist review the patient's drug regimen, and the results of this review should be included in patient care appraisal and planning

#### Instructions

The analysis of medications administered should be done whenever a complete appraisal is conducted and when medications are identified in the care plan as being important to the achievement of goals.

If two or more medications are in the same category, identify each one by frequency and route and count separately.

If a medication is given by two routes of administration, e.g. IM and p.o., identify each one and count as two medications.

If the same medication is given in different strengths, e.g., Insulin NPH U100 40 units and 10 units, or Darvon 65 mg. and 32 mg., count only once.

If two types of the same medication are given, e.g., Insulin NPH U100 and Insulin Lente U50, identify each and count as two medications.

Indicate the total number of drug prescriptions given to the patient. Write the total below in the space indicated, and record the date of the appraisal review. This sum should only be included if it is determined to have administrative value, i.e., useful to the pharmacist as a part of a drug profile.

### Definitions

Day chosen for review	A 24-hour period of time from 12:01 AM to 12:00 midnight.
Medications given	This includes both regular and p.r.n. drugs and that are brought to the patient. In the case of a p.r.n. medication that was not given that day would not be counted. If a p.r.n. medication is left at the bedside and the patient decides the frequency of use and/or dosage, determine from him/her how many times it was used that day and indicate route of administration as <i>self</i> .
Drug Category	See Appendix B—Drug Classification Guide
Side Effects	Unwanted effects of medicines, which origi- nate from the known and desired pharmaco- logic action of the medicine. Some persons are more susceptible to them than are other persons.
Drug Allergic Reaction	An altered reaction of body tissues to a specific drug which in non-sensitive persons will, in similar amounts, produce no effect.
Drug Interaction	The phenomenon which occurs when the action of one drug is modified by the prior or concurrent administration of another (or the same) drug.
Food/Drug Interactions	The impairment of absorption and utilization of nutrients by drugs or the alteration of drug absorption and response by a food.
Drug Dependence	The result of adaptation of the body to a drug so that if the concentration of the drug falls below a certain level, the body is unable to function properly.

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#### SELECTED READING RESOURCES

The following are sources of information on the topics listed: The HEW Long-Term Care Facility Improvement Program, Aging, Dental Care, In-Service Education, Management, Medical Care and Role of the Medical Director, Nursing Homes, Nurse Practitioners and Physician's Assistants, Nursing Home Administration, Nutritional Care, Patient Care in Long-Term Care, Pharmacy, Psycho-social Needs of the Aged, and Standards of Practice and Quality Assurance.

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ment Printing Office, Washington, D.C. 20402— Price \$2.15 (Stock Number 017-001-00397-2). DHEW Publication No. (OS) 76-50021. 137 pp.

- 10. Multi-media presentation of color 35 mm. slides synchronized with a narration recorded on an audio tape cassette entitled, "Dimensions of Care;" the sound-slide program is available on loan from each of the 10 HEW Directors of the Regional Offices of Health Standards and Quality.
- Physicians' Drug Prescribing Patterns in Skilled Nursing Facilities. Long Term Care Facility Improvement Monograph No. 2., June 1976, is available from the Superintendent of Documents. Price \$1.25. No. (OS) 76-50050. (Stock No. 017-000-00173-6).

#### Direct Source—Long Term Health Care Information

 Long Term Care Information: National Health Planning Information Center, Long Term Care Component, P.O. Box 1600, Prince George's Plaza, Hyattsville, Md. 20788. (Phone 301-927-6410, 8:30-5 PM Eastern Time, Mon.-Fri.) Information Resource for Long-Term Care Providers, professionals, associations, organizations, and institutions; provides information services including announcement of relevant documents, computerized reference services, referral service to other information centers, reference facility and Health Resources News.

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APPENDIX A Supplementary Classification and Definition of Providers

#### APPENDIX A

# Supplementary Classification and Definition of Providers

#### **INSTITUTIONAL FACILITIES**

01) General Hospital

Specialty Hospitals

- 02) Psychiatric
- 03) Geriatric
- 04) Chronic Disease Includes tuberculosis
- 05) Physical Rehabilitation
- 06) Chemical and Substance Abuse
- 07) Other Nursing Homes

08) Skilled Nursing Facility (SNF)

- 09) Intermediate Care Facility (ICF)
- 10) Combined SNF/ICF
- 11) Intermediate Care Facility for the Mentally Retarded (ICF/MR)

**Residential Care Facility** 

An establishment that provides through an organized medical or professional staff and permanent facilities that include six or more inpatient beds—medical services; continuous nursing services; diagnosis and treatment, both surgical and nonsurgical—for patients who have any of a variety of medical conditions.

An establishment that provides through an organized medical or professional staff and permanent facilities that include six or more inpatient beds—medical services; continuous nursing services; diagnosis and treatment, both surgical and nonsurgical—for patients who have specified medical conditions or for other special categories of patients.

An establishment with three or more beds whose primary function is to serve unrelated persons who do not need hospitalization but require skilled or limited nursing services and health-related services.

A facility required by licensure to provide 24-hour a day skilled nursing care, or a facility that meets the Federal conditions of participation for a skilled nursing facility (SNF).

A facility licensed to provide supportive nursing care or a facility that meets the Federal conditions of participation for an intermediate care facility (ICF).

#### Self-explanatory

A facility licensed to provide supportive nursing care, or a facility that meets the Federal conditions of participation for an intermediate care facility for individuals with a condition of arrested or incomplete development of the mind, which is especially characterized by subnormality of intelligence.

An establishment that provides—through permanent facilities that include three or more resident beds primarily health-related services that may include limited nursing services to persons whose primary purpose of residence is not medical or nursing care. Health-related services are those services, other than 12) Long-Term Residential Care Facility

13) Residential School and/or Treatment Center

14) Transitional Residential Care Facility

15) Hospice

medical, that are performed by qualified personnel and pertain to protective, rehabilitative, habilitative, educational, personal, and social services, to socialization activities, and to assistance with the activities of daily living.

An establishment whose primary purpose is to provide care and supervision in a supportive environment to residents who are elderly and/or have a special problem or condition. Although treatment is not often provided through the facility's staff, access to treatment is provided. Length of stay in such facilities is usually more than one year. Includes personal care homes for the elderly, homes for the severely handicapped, homes for mentally retarded children and adults.

An establishment that provides primarily through its own facilities and staff health-related services to residents of any age with one or more special problems or conditions. Includes schools for the mentally retarded, deaf, blind, physically handicapped, neurologically impaired, etc.; detoxification centers for chemical substance abusers; residential treatment facilities for emotionally disturbed children.

An establishment that provides social support and guidance but not treatment to persons in an aftercare or post hospitalization status, or to persons admitted directly from the community, with the objective of helping them return to or achieve independent living. Length of stay is usually less than one year. Includes halfway houses for alcoholics, community residences for persons released from psychiatric facilities, residences for battered wives and their children.

Organized program, usually in an inpatient facility which may or may not provide home care for support of the terminally ill patient and his family.

#### NON-INSTITUTIONAL SERVICES

- 16) Mental Health Clinic/Community Mental Health Center
- 17) Day Care Center
- 18) Day Hospital
- 19) Home Health Agency or Unit
- 20) Homemaker Agency or Unit

A facility established primarily for the provision of out-patient mental health services.

Public agency or private organization for nonresidential clients that provides restorative, maintenance, or social programs in specially organized ambulatory setting.

Similar to Item 17 but usually located in an inpatient facility and provides a greater intensity of care for up to 12 hours/day.

Public agency or private organization or subdivision of such an agency or organization that provides skilled nursing services, other therapeutic and special services delivered to the patient's residence.

Public agency or private organization or subsdivision of such an agency or organization that provides supportive services such as homemaker/home health aide service to patients in need of such service in their place of residence.

#### 21) General Ambulatory Care Service

hacility or provider for non-residential patients with any of a variety of conditions or problems, both acute and chronic. Includes private physicians, clinics, group practices, hospital outpatient departments, community health centers, etc.

- 22) Sheltered Employment Program
- 23) Special Education Day Program
- 24) Coordination/Counseling Referral Program

-

25) Other

26) Self or Family Care/No Reg Provider

Any other regular sources of care that have not been identified above.

Services or needs are not supplied by any of the above providers.

APPENDIX B Drug Classification Guide in the second

## **Drug Classification Guide**

The following definitions are provided as a helpful reference for classifying the drug prescriptions for detailed analysis. Examples for each category are usually listed by generic name, but trade names are used as well when they are more descriptive.

These 30 categories were arrived at through analysis of data on drug prescribing patterns for 283,914 patients in skilled nursing facilities. There were 1,731,360 drug prescriptions that underwent data analysis. To achieve consistent categorization of drugs and uniformity of analysis, a standard drug dictionary was prepared from the prescriptions surveyed. The drugs that seem to belong to more than one category were placed according to the definitions in the section of more common usage. For example, Mycolog Cream will fit into either of three categories: anti-infectives, adrenal cortical hormones, or skin/ mucous membrane preparations. But, by definition, all preparations applied to the skin would be included in the latter category. Therefore, Mycolog Cream was placed in the section titled "Skin and Mucous Membranes."

Details of the methodology are described in the Department of Health, Education, and Welfare's publication on the Long Term Care Facility Improvement Campaign's Monograph No. 2 entitled: *Physicians' Drug Prescribing Patterns in Skilled Nursing Facilities*, that was published in June 1976 (GPO Stock Number 017-000-00173-6).

In order to evaluate patient care concerning drug therapy, drugs should be categorized according to therapeutic action to the extent possible. Most of the categories that are numbered 1 to 30 and listed in alphabetical order, can be associated with some therapeutic action. The two exceptions are Eye, Ear, Nose, and Throat (EENT) Preparations (19) and Skin/Mucous Membranes (23). Narcotic Analgesics (21) can be given special attention by being placed in a separate category and, therefore, should not be included under Analgesics (2).

The categories in this Appendix have been devised to assist the PACE appraiser in care assessment. For example, Schedule II drugs that come under the Controlled Substances Act may be placed in an appropriate subclass of:

- Narcotic Analgesics
- Sedatives/ Hypnotics, or
- Stimulants

In review, the Controlled Substances Act requires the registration of persons who manufacture, distribute, prescribe, administer, or dispense any Controlled Substance. It requires accurate records and inventories of drugs purchased, distributed, and dispensed by all persons involved in the legitimate handling of Controlled Substances. Under Schedule II of the Controlled Substances Act, specified drugs (including amphetamines and methamphetamines) are considered Controlled Substances if:

- A. The drug or other substance has a high potential for abuse;
- B. The drug or other substance has a currently accepted medical use in treatment in the United States or a currently accepted medical use with severe restrictions; or
- C. Abuse of the drug or other substance may lead to severe psychological or physical dependence.

All prescriptions for drugs listed in Schedule II must be in writing, and no prescription can be refilled. Emergency telephone prescriptions for drugs in this schedule may be filled if the practitioner furnishes a written, signed prescription to the pharmacy within 72 hours. The amount of the drug on such a prescription must be limited to the amount needed to treat the patient during the emergency period. If the written prescription has not been received by the pharmacist within 72 hours, the pharmacist must notify the Drug Enforcement Agency (DEA) in the Department of Justice Regional Offices.

#### 1. ADRENAL CORTICAL HORMONES AND RELATED SUBSTANCES

Hormones or steroids naturally occurring either as an organic product of the adrenal glands or synthetically derived. They restrain allergic and inflammatory mechanisms. The restraining action of these agents is especially valuable in diseases characterized by excessive inflammatory reaction and those in which the symptoms and permanent effects are largely the result of reactions to disease rather than the effect of the biologic agent itself; for example, rheumatoid arthritis, collagen diseases, eye inflammations, and allergies. Important drugs in this field are the synthetic derivatives of the naturally occurring adrenocortical steroids (hydrocortisone, dexamethasone). Drugs in this category include:

Prednisone Prednisolone Dexamethasone Hydrocortisone Corticotropin (ACTH) or its alternate forms, e.g., Corticotropin G Methylprednisolone

### Exclusions

Because of their particular dosage form, corticosteroids that are intended for use in the eyes, ears, nose, and throat or for the skin and mucous membranes are so classified and are not included in this category.

## 2. ANALGESICS

Drugs that relieve or alleviate pain by systemic action. These include:

Aspirin

Propoxyphene or its alternate forms, e.g., Propoxyphene Hydrochloride Propoxyphene Napsylate

Acetaminophen

#### Exclusions

Narcotic Analgesics which are classified as Controlled Substances, Schedule II (codeine, morphine) are not included in this category and should be listed under No. 21 Narcotic Analgesics (Controlled Substances). Analgesic drugs administered by application to skin and mucous membranes, such as Ben-Gay, Preparation H, also are excluded from this category.

## 3. ANTACIDS

Drugs which combine with or neutralize acids of the stomach. These include:

```
Aluminum Hydroxide and/or Magnesium Hydrox-
ide—Include prescriptions for Magaldrate (Mag-
al-drate) and its other forms, e.g.,
Aluminum Hydroxide
Magnesium Hydroxide
```

#### 4. ANTICOAGULANTS

Drugs which inhibit the blood clotting mechanism. These include:

Warfarin and its alternate form, e.g., Warfarin Sodium Heparin

Warfarin and related agents are also used to prevent intravascular blood clotting in the treatment of such conditions as coronary infarction and thrombophlebitis.

#### 5. ANTICONVULSANTS

Drugs or agents that prevent or relieve violent involuntary muscle contractions, and used in the treatment of epilepsy. Two examples are:

Phenytoin Primidone

## 6. ANTIDEPRESSANTS

Agents used in treatment of depression to prevent or alleviate the depressed state. Examples include:

Amitriptyline Imipramine Perphenazine Doxepin Lithium Carbonate

## 7. ANTIDIARRHEALS

Agents that are effective in combating diarrhea (abnormal frequency and liquidity of fecal discharges). Examples are:

Diphenoxylate Kaolin/Pectin Opium and its various forms, e.g., Opium Tincture Opium and Belladonna Hyoscyamine Sulfate Paregarie and its alternate farm, s g Bismuth Paregorie

#### 8. ANTIHISTAMINES

Drugs that antagonize the effects of histamine and relieve allergic reactions. Examples are:

Diphenhydramine Promethazine Chlorpheniramine and its alternate form, e.g., Chlorpheniramine Maleate Brompheniramine Maleate Trimeprazine Tartrate Cyproheptadine Triprolodine

#### **Exclusions**

Examples of antihistaminic drugs not found in this section include agents used for motion sickness, dimenhydrinate (Dramamine), agents found in expectorants and cough preparations such as diphenhydramine hydrochloride (Benadryl Elixir, Benylin Cough Syrup) and promethazine hydrochloride (Phenergan expectorant), and those antihistamines which, because of their particular dosage form, are applied to the skin and mucous membranes.

#### 9. ANTIHYPERTENSIVES

Agents (hypotensors) that counteract hypertension by lowering the blood pressure. Examples are:

Methyldopa Reserpine Rauwolfia in its various forms, e.g., Rauwolfia—Whole Root Rauwolfia Serpentina

#### Exclusions

The thiazides (Dimit, Hydrodimit) that exhibit hypotensive action with or without edema are not included in this category but appear in the category Diuretics (No. 15), instead.

#### **10. ANTI-INFECTIVES**

Drugs used to control infections. These would include antibacterial, antifungal, and antiviral agents:

Methenamine or its alternate forms, e.g., Methenamine Mandelate Methenamine Hippurate Sulfisoxazole Nitrofurantoin Ampicillin Tetracycline Cephalexin Monohydrate Sulfamethoxazole Penicillin or its alternate forms, e.g., Penicillin G Procaine Pencillin Procaine Pencillin G Erythromycin or its alternate form, e.g., Erythromycin Stearate

#### **Exclusions**

Anti-infective products intended for use in the eye, ear, nose, and throat or for the skin and mucous membranes (vaginal tablets or creams) are not included in this section.

### 11. ANTI-PARKINSONISM AGENTS

Drugs used to relieve or control some of the symptoms of Parkinsonism, such as muscle rigidity and/or tremor. Some examples are:

Trihexyphenidyl Benztropine Mesylate Levodopa Procyclidine Hydrochloride

#### **12. BRONCHODILATORS**

Drugs that cause luminal expansion of the air passages of the lungs. Products designed for inhalation therapy, if they contain a bronchodilator, will also be found in this category. Examples are:

Theophylline Aminophylline Oxtriphylline Ephedrine or its alternate form, e.g., Ephedrine Sulfate Isoproterenol Hydroxyzine Pseudoephedrine Acetylcysteine

#### **13. CARDIAC DRUGS**

Agents that increase the force of myocardial contractions and/or affect the heart rate, rhythm or comdutation; prevent or reduce the pain of angua pectoris; and increase heart action by stimulation. These include:

Digoxin Nitroglycerin Digitoxin Isosorbide Dinitrate Procainamide

## **14. CATHARTICS**

Cathartics, purgatives, physics, evacuants, and like drugs differ only in the intensity of their effect on the bowel, but the effect itself is more or less the same: the bowel is evacuated by distending or irritating it. Also included in this category are fecal softeners since these agents aid in the evacuation of the bowel. Examples are:

Magnesium Hydroxide Dioctyl Sodium Sulfosuccinate Bisacodyl Danthron Cascara Sagrada Dioctyl Calcium Sulfosuccinate Sodium Biphosphate Senna Concentrate

#### **15. DIURETICS**

Drugs which increase the rate of urine formation. These include:

Furosemide Triamterine Chlorothiazide Chlorthalidone (e.g., Hygroton) Hydrochlorothiazide Spironolactone Acetazolamide

Such thiazides as chlorothiazide (Diuril) and hydrochlorothiazide (Hydrodiuril) are found in this section, even though they have both a diuretic effect and a hypotensive effect. These diuretic antihypertensives reduce blood volume, cardiac output, and may dilate blood vessels.

## 16. ELECTROLYTE AND FLUID REPLACEMENTS

The various salts (for example, sodium, calcium, potassium) which are dissolved in the blood plasma and are necessary for homeostasis. Preparations may be in solution form and contribute fluid, mixed electrolytes, sodium chloride, potassium, and acidity or alkalinity. Examples are:

Ammonium Chloride solution

Blood and derivatives, e.g., human plasma Blood substitutes, e.g., Dextran Calcium Chloride Potassium Gluconate Sodium Bicarbonate, e.g., 5% solution Sodium Chloride, e.g., physiological saline Sodium Lactate, e.g., Sodium Lactate 1/6 M Tromethamine

## **17. ESTROGENS/ANDROGENS**

Female sex hormones and male sex hormones that are important body regulators. These hormones are administered when a clear diagnosis of insufficiency exists and are used also in the treatment of certain disease states. For example, cancer of the prostate in the male and cancer of the breast in the female may be responsive to surgical removal and subsequent treatment with the sex hormones. Examples are:

Estrogens Diethylstilbestrol Methyltestosterone Methandrostenolone Ethinyl Estradiol Estrone

### 18. EXPECTORANTS/COUGH PREPARATIONS

Agents that promote the ejection of mucous or exudate from the lungs, bronchi, and trachea. Expectorants are used in instances in which the cough is nonproductive or in which the mucous is so tenacious as to make its removal especially difficult or painful. Cough suppressants, such as codeine or dextromethorphan, are used in eases in which cough causes serious distress, for example, in pneumonia and bronchitis. Examples are:

- Dextromethorphan hydrobromide (e.g., Dimacol) Diphenhydramine hydrochloride elixir or expectorant
- Glyceryl Guaiacolate (e.g., Chlor-Trimeton Expectorant, Dimetame Expectorant-DC, Robitussin, Tedral Expectorant, Triaminic Expectorant) Promethazine (e.g., Phenergan Expectorant) Terpin Hydrate

#### Exclusion

Codeine should be categorized under Narcotic Analgesics (Controlled Substances).

#### 19. EYE/EAR/NOSE/THROAT (EENT) PREPARATIONS

Drugs that include: (1) those used for a specific purpose in the treatment of particular condition in the sense organ or body part, for example, (a) miotics to constrict the pupil of the eye or to treat glaucoma, and (b) the use of medication for the easy removal of earwax from the external acoustic meatus; and (2) those for a more general use, such as, decongestants for the reduction of swelling of the nasal and nasopharyngeal mucosa. Examples are:

Pilocarpine or its alternate forms, e.g., Pilocarpine Hydrochloride Pilocarpine Nitrate Polymyxin-B Hydrocortisone (includes ophthalmic preparations) Cocaine Dexamethasone Sulfacetamide or its alternate form, e.g., Sodium Sulfacetamide Prednisolone Tetrahydrazoline Methylcellulose Phenylephrine

#### 20. INSULIN/ANTIDIABETIC AGENTS

Insulin, a preparation of the active principle of the pancreas, is used therapeutically in diabetes. Antidiabetic agents—the oral hypoglycemic drugs—alleviate diabetes by stimulating the pancreas to release insulin into the bloodstream. These drugs include:

Insulin Tolbutamide Chlorpropamide Phenformin Tolazamide Acetohexamide

### 21. NARCOTIC ANALGESICS (CONTROLLED SUBSTANCES)— Schedule II

Drugs that relieve or alleviate pain by systemic action; drugs that should be included are those formerly known as "Class A Narcotics." Representative drugs, including some brand names and manufacturers, are:

Codeine Hydromorphone (Dilaudid, Knoll) Meperidine HCI (Demerol, Winthrop) Meperidine HCI and Promethazine HCI (Mepergan, Wyeth) Methadone (Dolophine, Lilly) Morphine Oxycodone, A.P.C. (Percodan, Endo)

#### Exclusions

Other Controlled Substances will be found under Sedatives/Hypnotics and Stimulants. Opium, e.g., paregoric, is classified under antidiarrheal. Cocaine that is used for topical anesthesia in the eye, nose, and throat should be placed in category 19—EENT Preparations.

### 22. SEDATIVES/HYPNOTICS

Sedatives are drugs used to relieve anxiety and to ease tension states. Hypnotics are drugs that act to induce sleep.

Chloral in its various forms, e.g., Chloral Hydrate Chloral Betaine Flurazepam Phenobarbital Glutethimide Ethchlorvynol

Controlled Substances:

Methaqualone

The barbiturate derivatives (e.g., amobarbital) classified as Schedule II controlled substances included in this section are:

Pentobarbital or its alternate form, e.g., Pentobarbital Sodium Secobarbital

#### 23. SKIN/MUCOUS MEMBRANE

Drugs used in the treatment of conditions of the skin and mucous membrane including antibiotics, topical steroids, antiseptics, and similar agents in a cream, ointment or other base for ease of use for relief of symptoms or treatment of disease(s). Some examples are (1) the application of topical steroids for the treatment of contact dermatitis or pruritus acne; and (2) povidone-iodine used as a mild anti-infective agent on a cut or abrasion. These drugs include:

Polymyxin B Triamcinolone Hydrocortisone (includes ointments and creams for topical application) Vitamins A & D Betamethasone or its alternate form, e.g., Betamethasone Valerate Fluocinolone Povidone-lodine Iodochlorhydroxyquin

### 24. SPASMOLYTICS (ANTISPASMODICS)

Drugs used to relieve spasms of smooth muscle in such organs as the urinary tract and the gastrointestinal tract. Many of the drugs included in this category are combination products which include the spasmolytic agent plus a digestive enzyme or a sedative or an agent to absorb stomach gases. Examples are:

Hyoscyamine or its alternate form, e.g.,

Hyoscyamine Sulfate Dicyclomine Propantheline Flavoxate Isopropamide Atropine

#### **Exclusion**

Phenobarbital should be classified under Sedatives/ Hypnotics even though it may be used as an antispasmodic.

#### 25. STIMULANTS

Agents that arouse organic activity increasing vitality. This classification includes drugs employed as an analeptic (a lessening of the depression) such as:

Pentylenetetrazol

Controlled Substances: Other stimulants that are Schedule II Controlled Substances but should be classified in this section include:

Amphetamine sulfate

Amphetamine Sulfate, Aspirin and Phenacetin Amphetamine and dextroamphetamines Dextroamphetamine sulfate

Dextroamphetamine sulfate and amobarbital Dextroamphetamine sulfate and meprobamate

Dextroamphetamine sulfate and prochlorperazine

Methamphetamine HCl (Desoxyn, Abbot)

Methamphetamine HCI and sodium pentobarbital (Desbutal, Abbott)

Methamphetamine HCl, pentobarbital, ascorbic acid, sodium ascorbate, thiamine mononitrate riboflavin and niacin

Methamphetamine HC1 and phenobarbital Methylphenidate HC1 (Ritalin, Ciba-Geigy) Phenmetrazine HC1 (Preludin)

#### **26. THYROID REPLACEMENTS**

Active hormones given to increase the metabolic rate of body tissue as replacement or substitution therapy in patients with diminished or absent thyroid function. They may be synthetics or obtained from animal sources. They include:

Thyroid Extracts Levothyroxine or its alternate form, e.g., Levothyroxine Sodium Liotrix Liothyronine Thyroxine

#### 27. TRANQUILIZERS

Drugs that act on the emotional state, quieting or calming an individual without affecting clarity of consciousness. Major tranquilizers are drugs that reduce psychotic symptoms; minor tranquilizers are used in the treatment of anxiety and tension or psychoneurosis. Examples are:

Thioridazine Chlorpromazine Diazepam Prochlorperazine Haloperidol Hydroxyzine Promazine or its alternate form, e.g., Promazine Hydrochloride Chlordiazepoxide

#### 28. VASODILATING AGENTS

Drugs that cause dilation of the blood vessels, especially arterioles, leading to an increase in blood flow. Examples are:

Papaverine or its alternate form, e.g., Papaverine Hydrochloride Isoxsuprine Cyclandelate Nylidrin Pentaerythritol Tetranitrate Ethaverine Hydrochloride

#### 29. VITAMINS/MINERALS

Essential nutrients for the normal metabolic functioning of the body. Standards for the daily requirements of the essential vitamins and minerals have been set and serve as the basis for prophylaxis or treatment in the prevention or cure of deficiencies. Included in this category are drugs closely related to vitamins, such as niacin and folic acid as well as vitamin-mineral combination products and iron preparations:

Multivitamin Multivitamin B-Complex Vitamin B-12 Vitamin C or its various combinations, e.g., Vitamin C/Ferrous Fumarate Vitamins B & C Nicotinic Acid or its various combinations, e.g., Nicotinamide Nicotinic Acid Amide Vitamin B-Complex Folic Acid Iron preparations in its various forms, e.g., Ferrous Sulfate Ferrous Fumarate Ferrous Fumarate Ferrous Gluconate Ferrous Hydroxide Ferrocholinate

#### 30. OTHER

This is a miscellaneous grouping of all drugs that do not fit into the previously described categories. Examples of products included here are: 1) anti-motion sickness agents; 2) ergot alkaloids; 3) ethyl alcohol; 4) nonsteroid anti-inflammatory agents; 5) vaccines; and 6) agents used to lower the uric acid blood level.

Anti-Motion Sickness Agents Diphenhydramine Meclizine Ergot Alkaloids (e.g., Hydergine) Ethyl Alcohol Nonsteroid Anti-inflammatory Agents Indomethicin (Indocin) Naproxen (Naprosyn) Vaccines Xanthine Oxidase Inhibitors Allopurinol (Zyloprim) APPENDIX C Sample Case #1—Alice Abrams

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#### APPENDIX C

# Sample Case #1—Alice Abrams

Alice Abrams has diabetes, osteoarthritis, and a history of angina. On October 1, 1977, she is admitted into the facility with hopes that long-term care can relieve some of the problems that she is having with her arthritis.

On October 2, 1977, Mrs. Abrams' initial PCM Appraisal (1) is begun. The first appraisal notes that she has the following problems, impairments and dysfunctions ( $P_i I/D$ ):

History of angina Apprehension, Antagonistic, Depression Pain due to arthritis Vision Impairment Reduced ROM (hands, ankles, knees) Diabetes (FBS 198 mgs%) Diabetes (Intake Problem)

October 14, 1977: Mrs. Abrams' appraisal is completed. Appraisal 1 data are found on the following pages (AAI-15).

#### ALICE ABRAMS (AA Case #1)

#### **OCTOBER 1, 1977**

Mrs. Alice Abrams is admitted to the Long-Term Care (LTC) facility.

#### OCLOBER 2, 1977

Mis. Abrains' initial PACE Appraisal (Appraisal I) is begun.

#### OCTOBER 14, 1977

Mrs. Abrams' appraisal (Appraisal 1) is completed. Appraisal 1 data are found on the following pages (Case AA 4-16).

Alice Abrams •

• Age 87

- Height 5' 51/2"
- Weight 182 lbs.
- Marital Status widowed, no children
- Living Arrangements—lived alone in family home; has lived in community all her life.

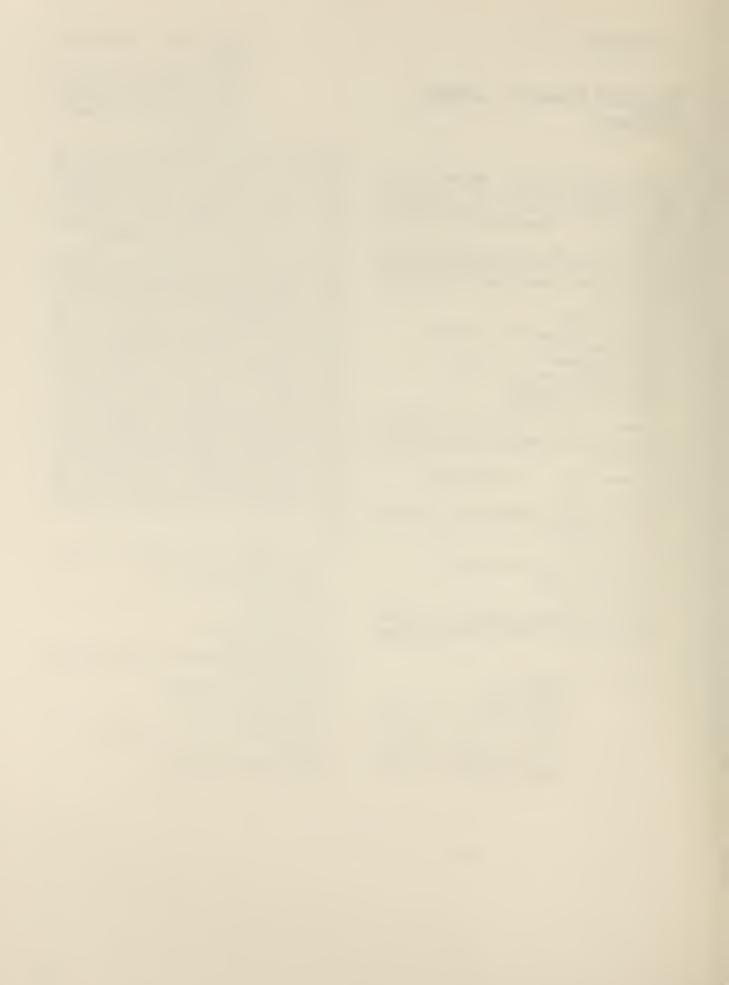
- Racial/Ethnic Background-Negro
- Usual Occupation—at one time taught public school, more recently was a homemaker; gave 50 years of volunteer service to neighborhood church.

Background—Mrs. Abrams has lived alone in the family home since the death of her husband 10 years earlier. Prior to retirement, Mrs. Abrams was a public school teacher in Washington, D.C. She earned a decent retirement income from savings, social security, and her husband's retirement; however, some of her care in the home will be financed by Medicaid.

Presenting Problems—Mrs. Abrams is admitted to the long-term care facility because she can no longer take insulin unassisted and because she chooses not to live with her nephew on the other side of town. Another reason for entering the facility is her desire to be close to friends already in the home. Although she suffers from arthritis pain and swelling and has a history of heart trouble, she requires only supervisory care. Among the medications she takes are Darvon, Insulin Regular (U100), and Insulin NPH (U100). Mrs. Abrams wears a set of dentures and requires a special diet to control her diabetes. Everyone that knows Mrs. Abrams describes her as an alert, intelligent, independent person who likes to be active and gets a great deal of satisfaction from involvement in community service.

Mrs. Abrams was admitted to the long-term care facility by her doctor who believed her weakened physical condition required supervised health maintenance.

Physician's Orders Physical Therapy daily for Arthritis also wirm packs and soaks, and whirlpool 1200 Calorie A.D.A. diet Darvon for pain KCL 10cc t.i.d. Lanoxin 0.25 m.g. q.d. Dioctyl 1 tab. Daily Insulin NPH U 100 40 units q.A.M. 10 units q.P.M. D.C. Regular Insulin Maalox 30 cc p.r.n. at bedside Lasix 2 tab. q.d. Aspirin Buffered 2 tab. p.r.n. Nitroglycerin gr. 1/150 l tab. Subling. p.r.n. at bedside Valisone Cream locally p.r.n. Quinidine Sulfate 1 or 2 tab. b.i.d.



#### PACE II INSTRUMENT

Case AA-4 Appraisal I

#### ADMISSION DATA

See Instructions pp. 43-47

1	Provider Identification
	Patient Identification Number 000-000 - 000AA
	Provider Location
•.	(See Supplementary Classification of Providers in Appendix A)
5	Date of Latest Admission to Provider / / NA
J.	month day year
6.	Date of First Admission to Provider 10 / 1 / 77
7.	month day year Date of Latest Discharge from Provider/
	month day year
	Number of Prior Admission(s) to Provider           Last Principal Provider (Specify type)
9.	(See Supplementary Classification of Providers)
10	Physician's Prognosis on Admission Indicate below the attending physician's prognosis at the time of admission for the client:
	indicate below the attending physician's prognosis at the time of admission for the cheft.
	□ No Change □ improvement □ Deterioration □ Not Determined □ Has Discharge Potential (Use Schedule C)
	DEMOGRAPHIC DATA
1.	Date of Birth 12,20,89
2	sex: D Male S Female
	Race/Ethnicity 4
	a. Race.
	U White D Not Determined
	b. Ethnicity  I Hispanic Origin  Not of Hispanic Origin  Not Determined
4.	Current Marital Status
~	□ Never Married □ Married □ Widowed □ Divorced □ Separated □ Not Determined
5	Usual Residence (Type of residence in which the patient has been residing for the past six months. For clients continuously in an institutional setting for six months or more, the facility will be considered his/her residence.)
	🖾 Home/Apartment 🔲 Rented Room, Commercial Hotel 🔲 Supportive Housing 📋 Institutional Setting
6	Residence/Location SP. WASHINGTON, D.C.
7.	Usual Living Arrangement (Check all that identify with whom the patient has been living during the past six months.)
8.	Court Ordered Constraints
	a Is the client under court ordered care? XNo Ves
	b. Does he/she have a court appointed guardian? D No D Yes
	DISCHARGE DATA
(To	be filled out only at the time of discharge from latest admission to provider.)
1.	Discharge Date/ //
~	month day year
	Status on Discharge (Check most applicable)

Improved D No Change Deteriorated
 Society type)

(See Supplementary Classification of Providers)

-1-

diagnoses in the last column.

#### MEDICAL DATA

Appraisal Number					
1	2	3	4	5	6
X					
Jis al	to and	المجمل			

A. Medically Defined Conditions At the time of admission or first appraisal, record all medical conditions for which the client is actually receiving care by indicating with a check mark the single primary diagnosis and all secondary diagnoses as applicable. Write in the specific

DIAGNOSTIC CATEGORY	PRIM.	SEC.	SPECIFIC DIAGNOSES
Neoplasms			
Endocrine, Nutritional, Metabolic Diseases, and Immunity Disorders	V		Diabetes
Diseases of Blood and Blood-forming Organs			
Organic Psychotic Conditions			
Other Psychoses			
Neurotic and Personality Disorders			
Mental Retardation, mild			
Mental Retardation, moderate			
Mental Retardation, severe			
Mental Retardation, profound			
Mental Retardation, unspecified level			
Diseases of the Nervous System and Sense Organs		_	
Stroke, including late effects			
Atherosclerosis			
Disesses of the Circulatory System other than Stroke and Atherosclerosis		V	Heart Disease
Diseases of the Respiratory System			
Diseases of the Digestive System			
Diseases of the Genitourinary System			
Diseases of the Skin and Subcutaneous Tissue			
Diseases of the Musculoskeletal System and Connective Tissue		V	Osteoarthritis
Congenital Anomalies			
Injury and Poisoning			
Symptoms, Signs, and III-defined Conditions			
Other diagnosis			
Unknown diagnosis			
No disease			

Schedule A should be used for subsequent appraisals if (1) a previously unrecognized condition is diagnosed and requires care, or (2) a previously recognized condition, that did not require care formerly, becomes active.

#### **B. Medical Status Measurements**

On the initial appraisal, record the results of the latest measurements and Indicate the date on which the test was made. Any tests done or repeated at a later date should be recorded on Schedule A.

	TEST	DATE
1	Height 65/2 (inches)	10/4/71
2	Weight (pounds)	N
3	Weight <u>182</u> (pounds) Blood Pressure <u>150</u> / <u>86</u>	
	(Systolic) (Diastolic)	
4	Pulse Rate72 (per minute)	
-5	Respiratory Rate (per minute)	
6	Blood Tests (Type of Test: D Fasting D Postprandial for Blood Sugar below)	
	a. Blood Sugar(Mg. %)	
	b. Blood Urea Nitrogen(mg. %)	
	c. Hemoglobin <u> </u>	11
	d. Hematocrit (%)	"
7	Urine Tests (record as negative, trace, or one or more +'s)	
	a. Albumin (Type) <u>Neg</u>	
	a. Albumin (Type) <u>Neq.</u> b. Sugar (Type) <u>++ tosted 2</u> x aday	
	c. Acetone (Type) Neg	
8	Stool Test for Occult Blood (Type) (Record as negative, trace, or one or more +'s)	
9	. Other, specify	

#### PATIENT APPRAISAL DATA

SAMPLE See Instructions pp. 53-54

	Case AA-	-6				See	Instructions pp. 53-54
	••	al Number				PATI	ENT ID NUMBER
	$\Gamma$ $\Gamma$		ů				
				AL RIVER			
PACE	APPRAISER:		Discipline R.			·····	
	ning Date of Ap	praisal	00	tober 1, 1	1977		
Type	of Appraisal	Admission/	nual) 🖸 Di	riodic scharge			
1	Present Level o	Other (Spec		()			
	Skilled Nursi	ing Care		~/			
	Intermediate	lfy)					
2.	Present Reimbi change has occ	ursement Sour curred since la	ce(s). Indicate i st appraisal, om	n the space it this questi	provided whether (P) on).	principal or (S)	supplemental; (unless a
	Medic	are (Title XVIII ald (Title XIX)			_ All Other Public Sol		
	Social	I Services (Title	XX)	P	Blue Cross or Comi Self Pay	mercial rieatth in	surance
	V.A. Worke	ers' Compensat	ion		No Charge		
3.	Have any incid	lents or accider	its occurred inv	olving this p	atient since the last a	ppraisal?	
	If yes, give det	es ails/	Not App.	licable			
4.					ysical or emotional st		
	If yes, give det	ails No	t Applica	ble for	First Appr	aisa/	
5.	Rehabilitation		ring the individu	al from his /h		diaramational fu	nctional level to a higher
	level of func	tion? (check a			er present physical an	d/or emotional to	netional level to a higher
	b. If yes, expla	LYes iin in what func	tional areas this	s is possible	<u>Psychologica</u>	1	
				the Real Property lies in the lies of the	the second s		al state to sustain the
	individual's d	current capacit	es? (check app	ropriate box	)	and/or emotion	ai state to sustain the
	d. If yes, specif	Yes fy the function:	areas Per	haps h	and Function	through	ohusical
		nera av. al	SING DAD	00551VP	OXPECISES.	. /	· · · · · · · · · · · · · · · · · · ·
	- N. M	M	-				
	f. If yes, specif	fy the functiona	areas LCY	FUNC/100	n through phy.	<u>sicaj Trera</u> j	<i>9Y</i> ,
	If improving, is	discharge anti					
	If yes, complete						
Fill in	this section at e	and of appraisa	1				
Check	appropriate bo				of persons contributi	ing to this apprai	sal:
	R.N. L.P.N.				al Worker Ical Therapist		
	Alde/Orderiy Other, specify	Dietician		Occu	pational Therapist		
		Activities	Director	0.1			
PACE	Appraiser's sign	nature	ane To	2, R.N.			
Date c	of Completion of	f Appraisal:	ct. 13	11977			
			nonth day	year			

-3-



Cas	е АА-8	IMPAIRMENT		SAMPLE See Instructions pp. 54-58
Appraisal	Number 4 5 6		P.	
If yes, indicate n 2. Are there a If Item 1 and/or B. Extremities and Tru Are there any m	ecubitus ulcers present a number of sites any other skin abnormali 2 is answered yes, comp nk ssing limbs or fracture/o the following chart.	ties: X No Ves lete Schedule B.		/es
EXTREMITY	MISSING Date of amputat (BE) Below Elbow (AE) Above Elbow (BK) Below Knee	on, and Type:	FRACTURED HIP(S) Date of Repair (R) or Prosthesis	OTHER FRACTURES/ DISLOCATIONS Date and Location
L				
LOWER				
□ a. Normal or ⊠ b. Moderate is	aring aid if customarily minimum loss	:. Severe loss 1. Total bilndness	🗆 e. Not determi	
<ul> <li>3. Expressive Comise Select the one of a speaks and b. Speaks but</li> <li>c. Uses struct</li> <li>4. Receptive Comments Select the one of a. Hears and b. Hears and c. Depends of c. Depends of c. Depends of a c. D</li></ul>	munication ategory that best descrit d is usually understood t is understood only with tured sign language, syn unication ategory that best descrit usually understands understands only with d n lip reading, written ms	bes the usual method un difficulty nbol board, or writes bes the patient's usual r lifficulty lierlais, or structured s	nethod of understanding info e. Does no f. Not deta	or primitive symbols rmation conveyed by others. of understand armined
	continence: equency of incidents			
⋈       □       Yes         If yes, specify	nce needed? <b>No</b> incontinence: equency of incidents ner bladder problems su	□ Yes ch as ostomy, indwelli	ng catheter or external devic	e:
If yes, is assistan	ce needed? 🗆 No	C) Yes		

	A	ppraisa	I Numb	er	
1	2	3	4	5	6
$\boxtimes$					

Note-- During any of the specified tests in Section A--Range of Motion and Section B-- Strength, Balance, and Coordination, if the cilent indicates pain on motion, stop that portion of the test immediately. Proceed to another test. If tests in these sections are medically contraindicated, give reasons:

	D	ate		L
	D	ate	1	1

#### A. Range of Motion

With patient lying on back on bed, test passive movements of upper and lower extremities for full range of motion. Indicate by check in the chart below if there is restriction and/or disabling condition in any extremity. Specify other observations in the space provided.

RESTRICTED						
PARTS OF THE BODY	A	& EXTENCI	O ABA.	/	m Bor	OTHER OBSERVATIONS
1. Right Extremities a. Fingers/Thumb						
b. Wrist						
c. Elbow						
d. Shoulder						
e. Ankle	12	5		1. S. + S.		Impaired, Pain, Limited Motion
f. Knee				3 6 5		
g. Hip						
2. Left Extremities a. Fingers/Thumb						
b. Wrist						
c. Elbow						
d. Shoulder						
e. Ankle	12	5	17			Impaired, Pain, Limited Motion
f. Knee	14	V			Real of	0 11 11 11 11
g. Hip						

3. Head and Trunk

With patient sitting unsupported on side of bed, test range of motion of head and trunk. If patient cannot sit unsupported on side of bed for any reason, indicate in the margin that the test was not done. If appropriate, complete test at a later date.

Is there any restriction and/or disabling condition in head or trunk?

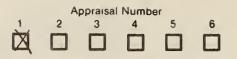
If yes, place a check mark in each applicable box; specify other observations.

	Side to Side	Flexion	Extension	Other Observations
a. Head				
b.Trunk				No Difficulty

	Case	AA-10				PHY	SICA	AL FU	INCTI	ON (Con	ťd)	SAMPLE
	Appraisal 2 3	Numbe	5 0	6								PATIENT ID NUMBER
N 1. 2. 3. 4. 5. 6. 7. 8. <i>Revie</i> <i>impai</i> <b>C. Ac</b> <i>In</i>	conditions applicable Patient can do Right Leg: Other Observa Patient can ro Right to Left: Other Observa Patient can sit Other Observa Patient can sit Other Observa Patient can sit Other Observa Patient can sta Other Observa Patient appea Other Observa Patient appea	client is client is	bed-bo serve b ) specificot, an [No No supine t assisted miner's X A ct havin ct unsur ve norm No Ve norm A - Ran be manee	und or c alance a ly other d with ki <i>Fro2e</i> o prone No , swing I hand w lo <i>fro2e</i> o prone No , swing I hand w lo <i>fro2e</i> o prone No nal balan Stand nal coorc <i>2017 / 1</i> <i>age of Mon nt shoula</i>	Ind c observed of t Leiter of the term of term	oordina rvation extende g: ach dira to Righ over sic ormal s fand: <u>775 //</u> arms fi with el with el with el chen sit <u>84 Yes</u> on whe <u>84 Yes</u> on whe <u>84 Yes</u> on whe <u>84 Yes</u> on whe <u>84 Yes</u> on whe <u>84 Yes</u> on whe <u>85 Seen by</u> check	ation ( s. d, rais res res rection nt: le of b trengt trengt trengt v a phy in even	Item 7 Se leg A N OUT Ves Sed and h hance h hance port extend No No B - Str ysical of ry colu	-8) while 10 inche 2 5 10 inche 2 10 inche 10 inche	e testing ite es from bed version bed vers	nms 1-6; hold 5 No No s above f unsuppo X No d Coordin rapist for unk of the	
/	FUN	CTION		/	A	B MEC.	O HILL AID	O # PEC	m DOFS AND HELPING	NOT PERFORM	F	. REMARKS
	OBILITY Goes Outside					V					Prin P	hritis r Motion
	Walking					5				/	1' 1'	"
	Climbing Star	rs		1					V			
d.	Transferring				V							
	Wheeling			6	~							
a.	Bathes/Showe				v							
	Toileting				<u> </u>							
	Dressing				-							
	Grooming										alla D	tulos Mach-
<u>e</u> .	Eating			6	-					Snac	KS BE	ptween meals

#### DENTAL/ORAL STATUS

SAMPLE See Instructions pp. 96-99



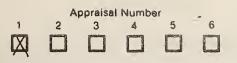
Use a tongue depressor or dental mirror and flashlight to make the examination. Check all boxes that apply and record other problems in space provided to describe condition of the mouth.

	None	1-10	11+	Satislactory	Decay	Fracture	Pain	Loose	Unclean
Natural Teeth	V								
Dentures Complete or	None	Upper Uses		Satisfactory	Broken	Missing Teeth	Uncomfortable	Loose	Unclean
Partial		VL	52						
Oral					Ulcei	, Sore, Lun	np, or Other Lesi	on	
Soft Tissues	Normal	Gums Inflamed	Dry Mouth	Tongue	Under Tongue	Lips	Palate	Cheeks	Gums
	_			_					
Other Dent	tal/Oral P	roblems	Dentur	es Are N	lot Unce	mforta	ble or f	Painfy	/

		NUT	RITIO	NAL STATUS		
1	. Is there a special diet prescribed?					
	□ No 🖾 Yes					
	If yes, check appropriate diet(s) listed	below.				
	a. Mechanicai Soft Diet			e. Sodium Restricte		
	D b. Biand-Low Residue Diet			1. Fat Modified Diet	l i	
	S. Diabetic Diet			g. Other, specify		······
	X d. Calorie Restricted Diet	200				
2	opecity calorie level	2100	·····			
2	Is there an intake problem?					
	if yes, check those that apply below.			<b>n</b>		
	□ a. Solid Food Problem (Specify)	Sol	icks -	Between Meals		
	□ b. Fluid intake Problem (Specify)					
3	is there an output problem?					
	No D Yes					
	If yes, check those that apply below.					
	a. Constipation			C. Fiuid Retention		
	D b. Diarrhea			d. Other (Specify) _		
4.	Are there food likes or dislikes?					
	X No C Yes					
	If yes, complete the folowing:					
	a. Are they recorded?  Q Yes	O No				
_	b. Are they carried out? D Yes		_			
5.	Are there cultural/religious constraints'	No	C Yes			
	if yes, complete the following:					
	a. Are they recorded? U Yes	D No				
6	b. Are they carried out? D Yes Are supplementary nourishments given		Protoin	commercial propagation	X No I Yes	
0.	If yes, specify	, e.g., a nign	protein	commercial preparation		
7	What is the usual diging location?	Dinin	10 Rao	m		
8.	What is the usual dining location? Weight (this appraisal)	Ths.	7			
9	Has there been a recent weight change	? DI No	U Yes			
	If yes, specify whether gain or loss and					

-7-

## PSYCHOSOCIAL FACTORS



#### PATIENT ID NUMBER



ITEM		ENT	FAMILY/SUR	ROGATE
0 0 6.587	YES	NO	YES	NO
1. Involved in care planning		V		
2. Cooperated actively-with positive attitude and enthusiasm		V		
3. Cooperated passively-made no inputs, but carried out plan		V		
4. Found fault with some items in the care plan but followed plan				
5. Found fault with items in the care plan and refused to cooperate				
<ol><li>Was provided with an educational experience explaining the rationale for the treatment and care plan</li></ol>	V			
B. Patient's Social Interaction and Adjustments to the Facility Describe the pattern of behavior for the individual by checking the appro	priate co	lumn f	or each item.	
ITEM	บรบ	ALLY	OCCASIONALLY	NEVER
1. Is oriented to the time and space of his/her living environment.	V			
2. Cooperates with rules and regulations.	L	-		
3. Asserts self and makes needs known.	L	~		
4. Participates in self-directed activities.	L	-		
5. Personalizes living space.	V	-		
6. Personalizes apparel.	L	/		
7. Participates in structured activity program.	L	-		
8. Eats in dining room (if physically capable).	L	-		
9. Spends free time outside his/her own room.	L	-		1
10. Has visitors from outside the facility.	1			V
11. Visits others outside the facility.	L	/		
12. Has outside contacts, i.e., letters, calls, etc			V	
13. Talks about events that go on outside the facility.	L	/		
14. Engages in conversation with staff.	L	-		
15. Engages in conversation with fellow patients.	L	/		
16 Belates in an engranzieta adult mannes to fallow actionta	V	-		
<ol><li>Relates in an appropriate adult manner to fellow patients.</li></ol>				

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## **PSYCHOSOCIAL FACTORS (Cont'd)**

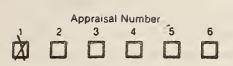
#### C. Behavioral Problems

Describe the usual manner of behavior for the individual by checking the appropriate column for each item (1-15). Indicate in Column A those behaviors which have not been exhibited; and in Column B those that have been exhibited by the patient and specify by checking the appropriate box which of those behaviors interfere with the functional capacity, require special care, and/or supervision.

		(B) EXHI	BITS
BEHAVIORS	(A) DOES NOT EXHIBIT	DOES NOT INTERFERE	INTERFERES
1. Apprehensive		V	
2. Withdrawn	V		
3. Hyperactive	V		
4. Abusive to self	V		
5. Disruptive	V		
6. Hostile	V		
7. Abusive to others			
8. Wanders	V		
9. Forgetful	V		
10. Confused			
11. Delusional	V		
12. Hallucinates	V		
13. Emotionally labile	V		
14. Depressed		V	
15. Inappropriate behavior, other specify	_		

If the individual's adjustment to the care plan, his/her social interaction and adjustment to the facility, or behavioral characteristics affect his/her functional capacity or necessitate additional care and/or supervision, then consideration should be given to having the patient examined by a psychiatrically oriented professional such as a psychiatric or other qualified social worker, psychiatric nurse, clinical psychologist or psychiatrist.

-9-



#### A. Special Procedures

For each procedure listed below, check those given at the time of this appraisal, and indicate the frequency performed and by whom.

	PROCEDURE	FREQUENCY	BY WHOM
	1 Preventive Skin Care		
	2 Decubitus Care		
	3. Sterile Protective Dressings		
	4 Turning Schedule or Repositioning		
are	5. Oxygen Rx		
General Nursing Care	6. Inhalation IPPB		
sin	7. Suctioning		
Nur	8. Irrigation-Bladder		
rai	9. Irrigation-Other than Bladder		
ene	D 10. Ostomy Care		
Ğ	D 11. Enemas		
	12. Hydrotherapy (e.g., Whirlpool Baths, Soaks)	5× aweek	PT
	13. Maintenance Ambulation	Daily	Nurses Aide
	14. Restraints		///////////////////////////////////////
	□ 15. Other (Specify) FBS Clinitest	Ix aweek / 3x a day	LAB INURSES Aide
	16. Speech Pathology/Audiology		1
ive	D 17. Bowel Training		
orat	18. Bladder Training		
Rehabilitation/Restorative	A 19 Passive Exercises Hand, Knees, Ankles	Daily	Nurses Aide
n/B	20. Transfer Skills Training		
atio	21. Active Exercises // // // //	Daily	Nurses Aide
llite	22. Resistive Weight Lifting Exercises		
hab	23. Gait Training		1
Re	24. Prosthetic Training		
	25. Other (Specify)		
	X 26. Diet Instruction	X/	Dietician
6	□ 27. Ostomy Care (Type)		
Teaching	28. Foot Care		
ea	29. Self Injection		
-	A 30. Other (Specify) Diabetes	1x aweek	Nurse
	X 31 Self-directed Activities	Paik	Self
	X 32. Group Activities	1× a week	Activities Director
iai	X 33 Religious Activities	Daiki	Self
soc	34 Reality Orientation Therapy		000
043	35. Remotivation Therapy	2× Week	Socia/Worker
Paychosocial	36 Behavior Modification Therapy		
-	□ 37 Social Counseling		
	□ 38 Other (Specify)		

- 10 --

Case AA-14

	<ul> <li>No X Yes</li> <li>If yes, indicate below the date(s) on which such visits were r</li> <li>1. Attending Physician (M.D. or D.O.)</li> <li>2. Consultant Physician (M.D. or D.O.)</li> <li>3. Dentist</li> <li>4. Optometrist or Ophthalmologist</li> <li>5. Speech Pathologist/Audiologist</li> </ul>	ultant made to the patient/resident during this appraisal period. made. 
t	6. Psychologist     7. Podiatrist     8. Other (Specify)	

-11-

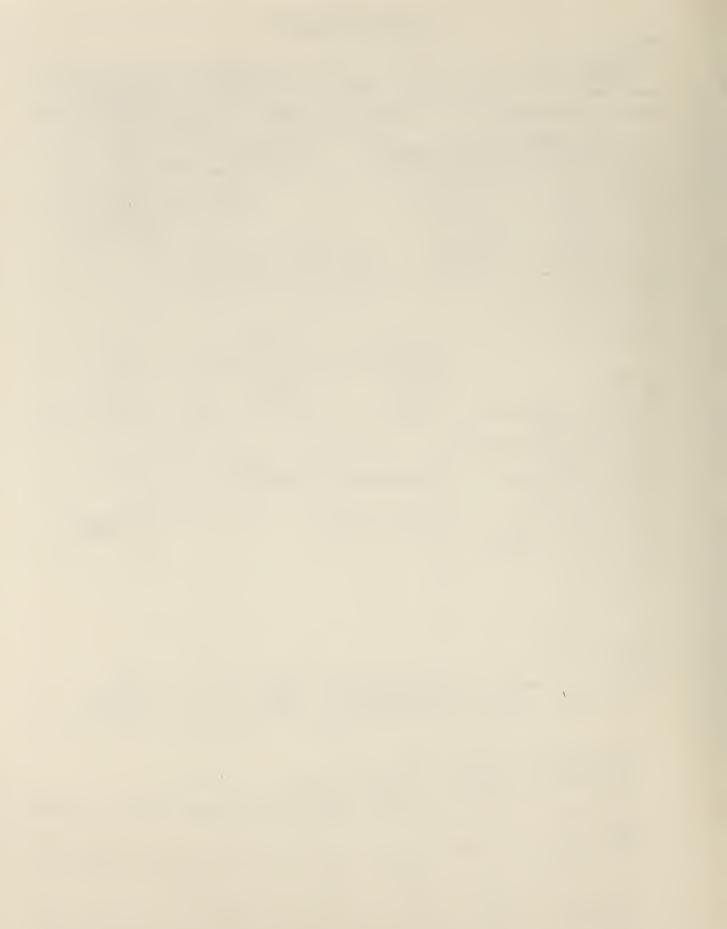
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# PATIENT CARE (Cont'd)

#### C. Medications

In the following chart, identify by name, the medication in each category actually given on the day chosen for review. Record the unit dosage (e.g., 65 mg., ii tab., 10-units, etc.), the number of times the drug was given (e.g., 1, 3, 6, etc.), and the route of administration (e.g., p.o., (H), etc.). See Appendix B. Drug Classification Guide for explanation of categories.

	NAME	DOSAGE	# OF TIMES	ROUTE OF ADA
1. Adrenal Cortical Hormones, etc.				
2. Analgesics	Daryon	65,32,32	3	p.o.
3. Antacids	Maalox	30cc	1	
4. Anticoagulants				
5. Anticonvulsants				
6. Antidepressants				
7. Antidiarrheals				
8. Antihistamines				
9. Antihypertensives				
0. Anti-infectives				
1. Anti-Parkinsonism Agents				
2. Bronchodilators	1			
3. Cardiac Drugs	Lanoxin	0.25 mg	1	p.O.
	ovinidine Sulfate		2	p.O.
L Cathartics	Diocty/	rtab.		P.O.
Diuretics	Lasix	ttab.		P.O.
5. Electrolyte/Fluid Replacements	KCL	10 cC	3	p.O.
7. Estrogens/Androgens	A Gebo	1000	3	<i>p.c.</i>
			\	
9. EENT Preparations	Ling L'a RAIL ALLON	10 dita		
). Insulin/Antidiabetic Agents	Insulin NPH ULOO	4-0 Units	1	H
Narcotic Analgesics			[	
2. Sedatives/Hypnotics	10.0			
3. Skin/Mucous Membranes	Valisone CROOM			locally
4. Spasmolytics/Antispasmodics				
5. Stimulants				
5. Thyroid Replacements				
7. Tranquilizers				
3. Vasodilating Agents				
). Vitamins/Minerals				
. Other				
. Additional Drugs/Category:	Aspirin Buffered	it tab.	1	p.o.
(Use Categories 1-29 above) 20	Insulin NPHU100	10 Units		H Sublina
	MIDDAIYCERIA	<u> </u>		Dubing
Total # of Medications: _//	<u></u> !		L	L
Total # Given by IM or IV or Subcuta	eneous route:			
Total # Given that require additional	supervision or care:	77		
Date of Day Chosen for Appraisal Re	month day	<u>veer</u>	Ann <u>a</u>	
Since last appraisal, were there any ma	anisfestations of undesired :	side affects or toxici	ty due to medica	tions including alle
reaction, interactions, drug depende	nce, etc.			
If yes, specify type, time of occurren	ce, and steps taken to alle	viate the problem		
When was the last time medications			/	
	and a second sec			
		month day	year	



- C

# Appraisal Number

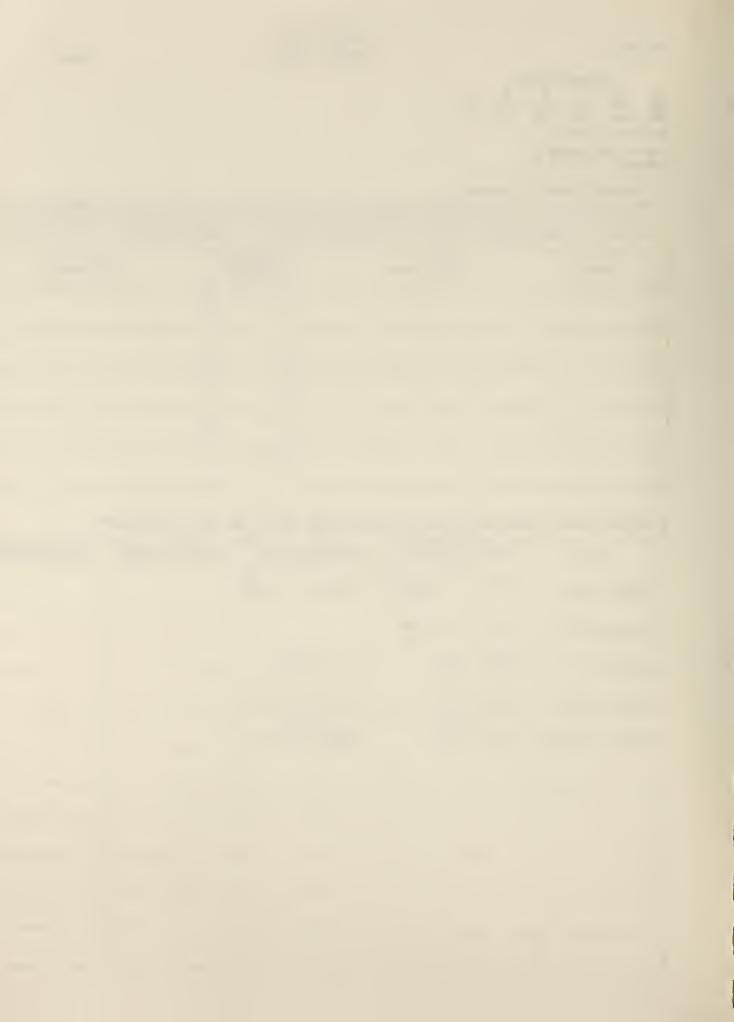
# **1. Medically Defined Conditions**

Indicate below any new or reactive medically defined conditions not identified at time of admission or first appraisal. Follow approved medical record keeping system of your institution and State, such as the use of ICDA-9-CM Classification Codes. Give date of onset of condition and include as appropriate in next care plan.

CLASS.	DIAGNOSIS	DATE OF ONSET	COMMENTS

# 2. Medical Status Measurements (Record new additional test findings after first appraisal).

TEST	DATE/READING	3 DATE/READING	DATE/READING	DATE/READING
Blood Sugar	Oct. 7 / 168 mg.%	Oct. 13 140 mg. 70		
Hemoglobin	Oct. 7/11.6 Gm.			
Urine Albumin	Oct 7/Neg.	Oct. 13/Neg.	·	
Urine Sugar	Oct. T/Neg.	Oct. B/Neg.		
Urine Acetone	Oct. 7/Neg.	Oct. 13/Neg.		



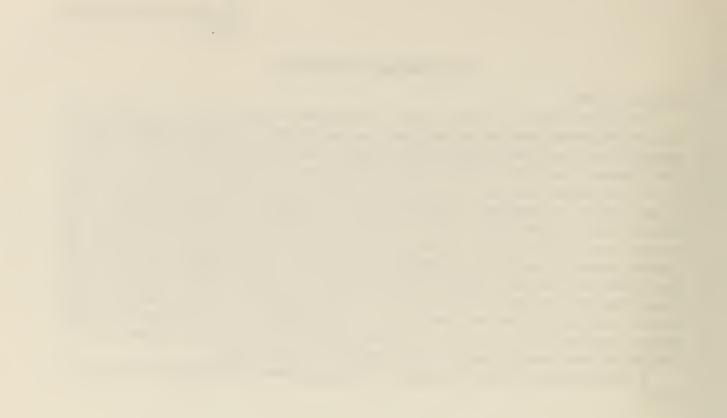
Case AA-16 Care Planning Session I

# The Patient Care Plan

#### October 17, 1977

Two weeks ago Alice Abrams entered the long-term care facility as a resident. Mrs. Abrams' health care team has met and from her appraisal data, extracts her problems and their priority of care. Each problem's goal, target date, and plan of care are decided and recorded on Care Planning Form #1(p.AA-18). Each impairment, goal, and its target date are recorded on a Goal Achievement Summary Form (AA20). Attending the care planning session are those persons directly involved with Mrs. Abrams' care, including the physical therapist, social worker, dietitian, nurse's aide, and PCM appraiser. Because Mrs. Abrams is physically and mentally alert, the PCM appraiser has recommended that she be present to participate in her own care planning. The first step in developing her care plan is to list major concerns that have been identified during the appraisal and recorded on the PCM instruments. When each major concern has been reviewed, the next step is to establish priorities. This is done by grouping related conditions and deciding their order of importance—which ones may affect Mrs. Abrams most and which ones need to be dealt with first. The care plan selected for Mrs. Abrams has one overall objective—to improve her functional status.

The date for the next care evaluation and planning session is scheduled for November 18, 1977.



/	
Session No.	
77	Year
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0/ 0	Month
Date Care Planning Sessic	
e abrama	
Alu	
ent's Name .	
Paties	

Patient's ID Number 000-00-000 Date Appraisal Co

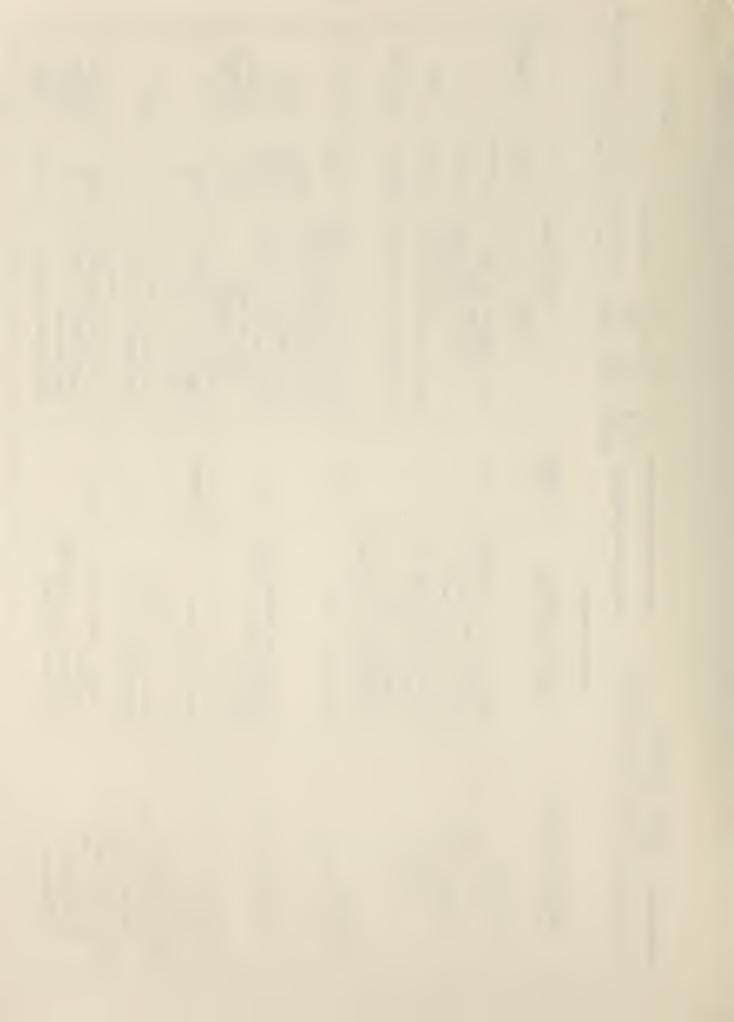
Date Appraisal Completed 10 1/4 Month Day

th Day Year 7 / 4 / 77 Team Present RU PT, Diut, SU, Ju h Day Year

Case AA-18

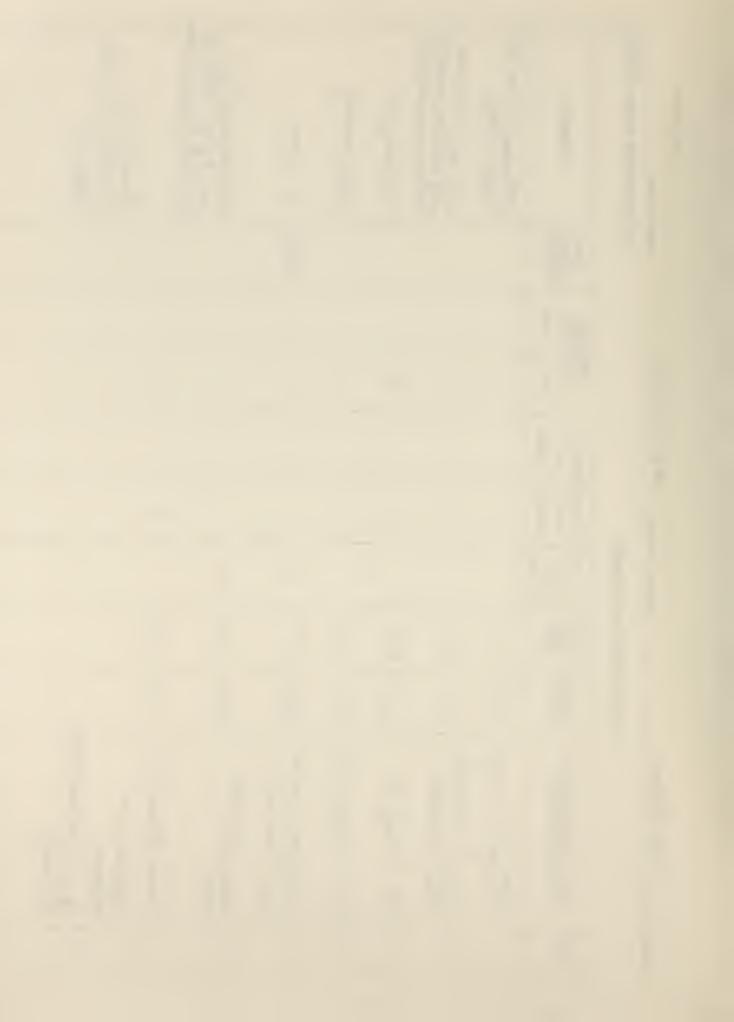
**CARE PLANNING** 

					-			
	BY WHOM	rt irt aide Ru, aide	RU I	And RU RU Dittain	NdT	Opth.	RV Aides, Astivities Arrista Nortes	1977) Year
	FREQ.	3x/week 2x/ week Daily Daily	1 × Weck	3x/dang 1x/society 1x/society Cont.	Daily	X/	Daily D. X/ week	11   P   1977
PLAN OF CARE	WHAT	1/6,2) which and - 1 the treatment hands and lige and finet poulo and face 3) Hand exceeded will ball 3) Main tenence ambrilation	3) Obtini Mart speciman for FBS Eline 10 U N PH maulin (1004) at 7 pm. daila (as per m03 rade)	Test wine before male +) Patint education - Diebetes Dutten councling Provent anaching	5) Manteri regimen by black, Janor ser	() Chuck france to are if here in possible	7, 5) Underlogation of portion and 9) maption feeling through Chily contacts Remotionation therapy	Date Next Care Planning Session Mo
TARGET		11/112	11/12	1112	Organiz	11/115	11/12	Ó
LONG RANGE GOAL OR STEP TOWARD GOAL		1) Reduce pain as in diceted by rediction of pain & form tx to 2x/10% 2x/10% a) preserve - (200) to permit 2) preserve - (200)	3) Redence FOS to 120 mage 40	4) presessed understanding of dis bets and dist recessery to lay on dist	5) August accurrence	6) atterning possibility of . Composesting for poor Priseur	7, 8) Desrease applichendion., autogenicur, by facilitating 9) and depression by facilitating	
PROBLEM/IMPAIRMENT/ DYSFUNCTION (P/I/D)		Dx: Arthritic 1/ Pain hando and llego 3) Reduced ROM 3) Andre 5) Anner c) Knees	Dr: Niebetra 3) FOS-198 mage 90	4) Intake problem	DK: ASHB 5) Angine	Viener Impairment 6) April 200 minuture n moulin pyring	Psychological States 7) Aggrekensian 8) Astrogemistic 9) Depression	



Summary No Date Care Planning Session <u>(9/14/77</u>	COMMENTS		still receiver baroon fall	Whater after setties such weit welke to diving some		gull snacking	angue	Ophthalmologust saw	10 facture correction passers	moradonent. No longe
Date Care Pla	Date Prohiem	Resolved	Still,	When we	Far	bh	Caging 720 angua	Ophth, patient	10/	mig.
	SERVICES PROVIDED	Q							<u> </u>	
	SERV	YES	×	×	×	×	×	×	×	
	NENT	Total						1994 - You		
	GOAL ACHIEVEMENT	Partial	×	×	×	×			X	
MT SUMMARY	GOAL	Change					×	×		
IEVEMENT	APPRAL-	DATE	1/12	1/12	1/13	11/15	u/u2	<i>T1/m</i>	11/115	
GOAL ACHIEVEMENT	TARGET	DAIE	11/15	1/15	11/12	11/12	On going 11/15	11/15	11/15	X
0	LONG RANGE GOAL OR	SIEF IUWAHD GUAL	Reduce Pain 4x 10 2 x day	Increase ROM hands, Ances, and ankles	FBS 120 mg. 90	Key on dialectic diet	Muning stress to presed angine occurrence	Complemate fer poor vraven	Deerease apprehension	depression depression , and depression , the facility algorithment to facility algorithment
	P/1/0	8	~	Ý	w.	4.	5	<u>.</u>	N Q	

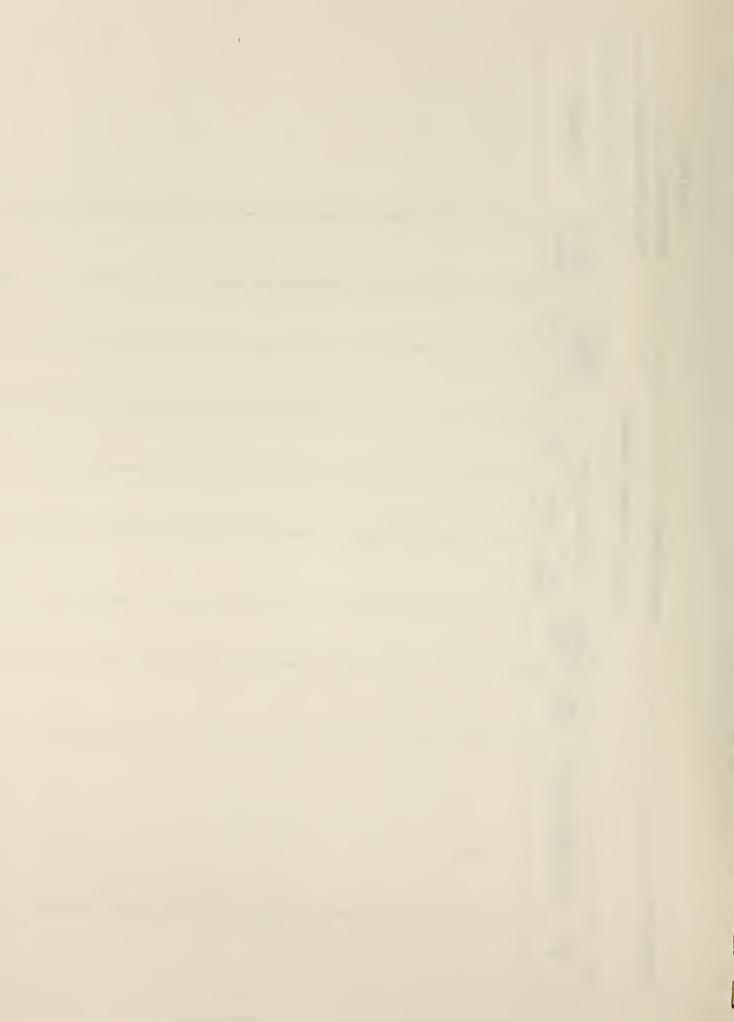
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y No.	re Pla			
Summary No.	Date Care Planning Session			
3	å	Date	Resolved	
			č	
		S Q	NO	
		SERVICES PROVIDED		
		SE	YES	
	AARY			
	GOAL ACHIEVEMENT SUMMARY	AENT	Total	
1	MENT	GOAL ACHIEVEMENT	3	
umbe	HIEVE	ACH	Partial	
NQ	L ACI	GOAL	No Change	
Patient's ID Number	GOA			
Pa		APPRAI-	TE	
		TARGET		
		TAF	â	
		E C	_	
		OAL	GOA	
		GEG		
		RAN	0	
94		LONG RANGE GOAL OR	1	
's Nar				
Patient's Name		P/VD	i):	

Case AA-19

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November 15, 1977

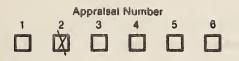
Mrs. Abrams' reappraisal (Appraisal II) is begun.

November 18, 1977

Mrs. Abrams' reappraisal is completed (Appraisal II).

The reappraisal (Appraisal II) data are found on the following pages (AA-22-23).





A. Special Procedures

For each procedure listed below, check those given at the time of this appraisal, and indicate the frequency performed and by whom.

	PROCEDURE	FREQUENCY	BY WHOM
	1. Preventive Skin Care		
	D 2. Decubitus Care		
	D 3. Sterile Protective Dressings		
	D 4. Turning Schedule or Repositioning		
	D 5. Oxygen Rx		
8	D 6. Inhalation IPPB		
General Nursing Care	D 7. Suctioning		
- ter	8. Irrigation-Bladder		
ž	D 9. Irrigation-Other than Bladder		
2	D 10. Ostomy Care		
ung l	D 11. Enemas		
	12. Hydrotherapy (e.g., Whiripool Baths, Soaks)	5× aweek	PT
	13. Maintenance Ambulation	Daily	Nurses Aide
	D 14. Restraints		
	15. Other (Specify) FBS/Clinitest	Ixaweek / 3xaday	LAB Nurses Aide
	16. Speech Pathology/Audiology		/
	D 17. Bowel Training		
othe	D 18. Bladder Training		
Rehabilitation/Restorative	\$ 19. Passive Exercises Hand, Knuls, ankles	Daily	nurses aide
a de la de l	20. Transfer Skills Training	Daily Daily	Nurses aide nurses aide
Ì	21. Active Exercises // // //	Daily	nurses aide
The second	22. Resistive Weight Lifting Exercises		
Hq	23. Galt Training		
-He	24. Prosthetic Training		
OC	25. Other (Specify)		
	52 26. Diet Instruction	×/	Dietician
	27. Ostomy Care (Type)		
gui	28. Foot Care		
Teaching	29. Self Injection		
P .	2 30. Other (Specify) Diabetes	Ixaweek	Nurse
	X 31. Self-directed Activities	Daily	Self
	Sec. 32. Group Activities	Ixaweek	Activities Director
432	33. Religious Activities	Daily	Self
cia	D 34. Reality Orlentation Therapy		
080	5235. Remotivation Therapy	2 × week	Social Worker
Psychosocial	36. Behavlor Modification Therapy		
å	37. Social Counseling		
	38. Other (Specify)		

# PATIENT CARE (Centid) (See instructions pp. 107-108)

#### B. Professional Visits -

Was a professional visit by the attending physician or a consultant made to the patient/resident during this appraisal period.

<ul> <li>I Attending Physician (M.D. or D.O.)</li> </ul>	DATE(S)
<ul> <li>Attending Physician (M.D. or D.O.)</li> <li>Consultant Physician (M.D. or D.O.)</li> <li>Dentist</li> <li>Optometrist or Ophthalmologist</li> <li>Speech Pathologist/Audiologist</li> <li>F. Podiatrist</li> <li>8. Other (Specify)</li> </ul>	

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# **PATIENT CARE (Cont'd)**

C. Medications (See Instructions pp. 108-109) In the following chart, identify by name, the medication in each category actually given on the day chosen for review. Record the unit dosage (e.g., 65 mg., ii tab., 10 units, etc.), the number of times the drug was given (e.g., 1, 3, 6, etc.), and the route of administration (e.g., p.o., (H), etc.). See Appendix B. Drug Classification Guide for explanation of categories.

	CATEGORY	NAME	DOSAGE	# OF TIMES	ROUTE OF ADMIN.
1.	Adrenal Cortical Hormones, etc.				
2	Analgesics	Darwon	65, 32, 32 mg	3	p.o.
3.	Antacids (P.R.N. P Balside)	Maalox	304	1	p.o.
	Anticoagulants			····	
5.	Anticonvulsants		3		
6	Antidepressants			······································	
7.	Antidiarrheals			······································	
8.	Antihistamines				
9.	Antihypertensives				
10.	Anti-infectives				
11.	Anti-Parkinsonism Agents				
12.	Bronchodilators				
13.	Cardiac Drugs	Lanoxin	0.25 mg		p.0.
		Rusnidine Sulf		2	p.0.
14.	Cathartics	Rioctyl	Ť tab	1	.P.D
15.	Diuretics	Lasix	TT tab		0.0
16.	Electrolyte/Fluid Replacements	KCL	10 cc	.3	2.0
17.	Estrogens/Androgens				
18.	Expectorants/Cough Preparations				
19.	EENT Preparations				
20.	Insulin/Antidiabetic Agents	INSULIN NPHUIO	o 40 units		H
21.	Narcotic Analgesics			·····	1
22.	Sedatives/Hypnotics				1
23	Skin/Mucous Membranes	Valisone Cream			Locally
24.	Spasmolytics/Antispasmodics			· · · · · ·	
25.	Stimulants				1
26.	Thyroid Replacements				
27	Tranquilizers				1
a		1			1
28.	Vasodilating Agents				
	Vitamins/Minerals			<u> </u>	1
30.	Other				
31.	Additional Drugs/Category:	ASPININ Buffered	it tab	1	P.0.
	(Use Categories 1-29 above) 20				H
	<u></u>	Notrochycerine	T tab		Jubling
		I			1
	Total # of Medications: Total # Given by IM or IV or Subcut Total # Given that require additiona Date of Day Chosen for Appraisal F	I supervision or care:			
	Since last appraisal, were there any meaction, interactions, drug depende No Xes Control No Contro	ence, etc.			
	When was the last time medications		ate: / month day	/ year	
	By whom were medications reviewe Pharmacist Physician Other, specify	ed? (Check all that ap <b>Nurse</b>	ply)		

í



November 18 (Care Planning Session #2)

Mrs. Abrams' health care team meets.

Reappraisal data signify to the team that some of her old problems have been resolved since the date of her first care planning session. The date of this care planning session is entered opposite each problem resolved.

Using the patient's reappraisal data (AA 22-23) and Goal Achievement Summary #1 (p. 20), the team discusses each goal set on October 14, 1977. The appraiser records the reappraisal date, the goal achievement status, the services provided, and any pertinent comments from the team's collective evaluation.

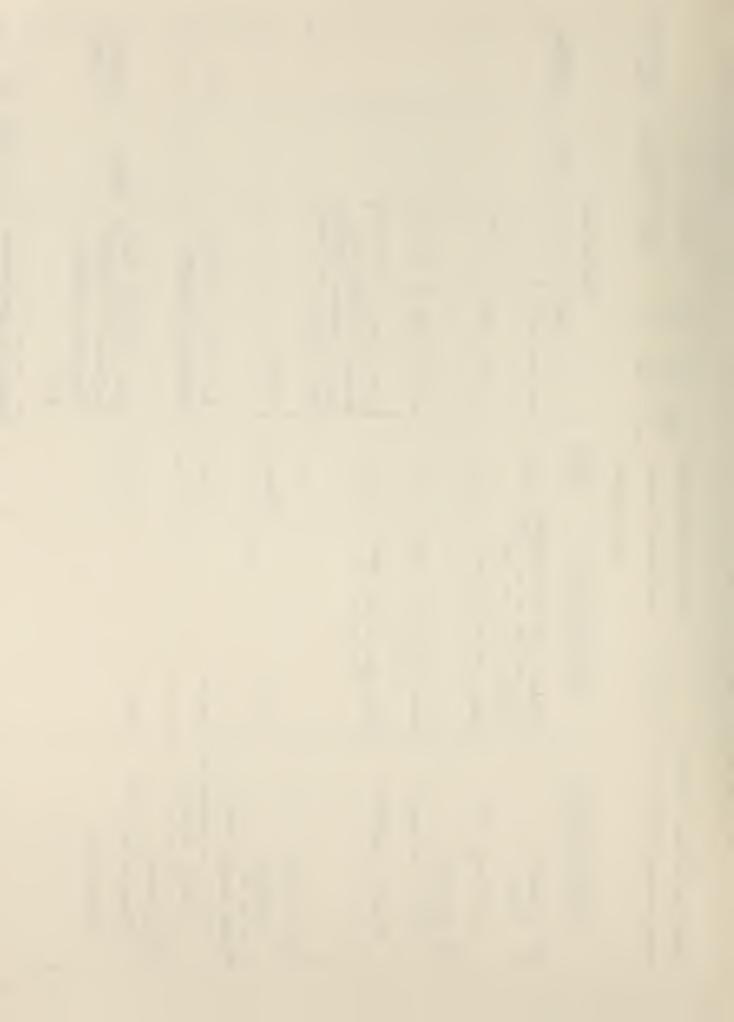
The current priority of the patient's problems indicate that no changes have occurred, so the team continues to follow established goals and target dates and the plan of care for each. Care Planning Form #2 (AA 26) documents and summarizes their actions. (Compare each problem as found on Care Planning Form #1 (AA 19) and Care Planning Form #2 (AA 26).

Once Mrs. Abrams' new care plan is established, the goals and their target dates are recorded on Goal Achievement Summary Form #2 (p. AA-27).

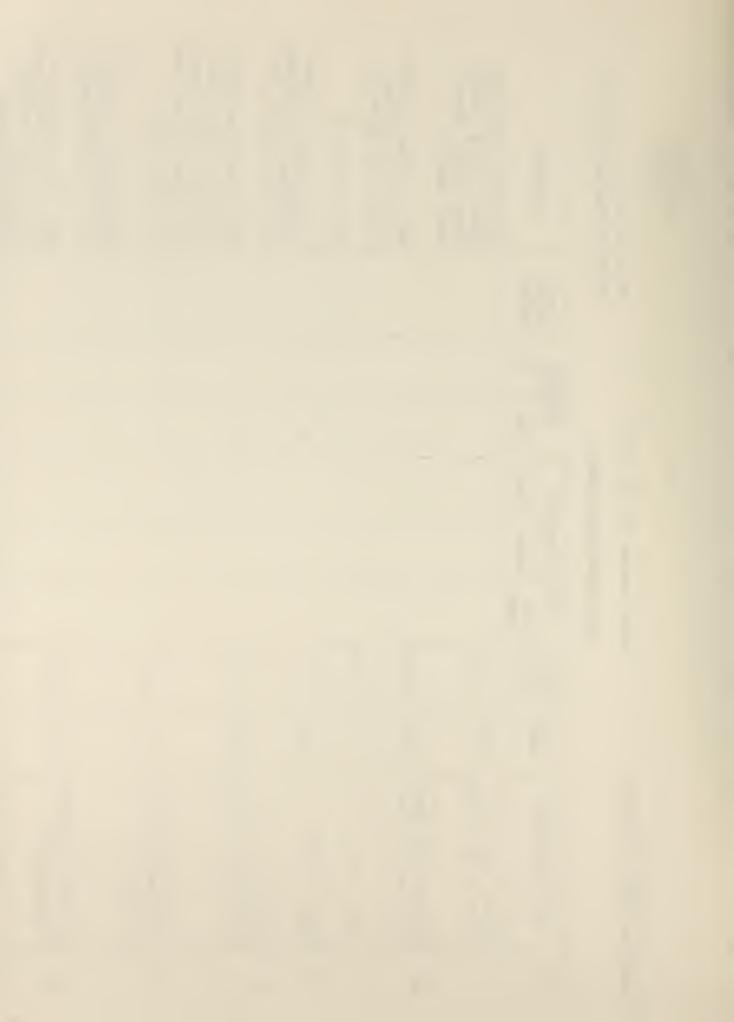
The date for the next care evaluation and planning session is set for January 7, 1978.

\_\_\_\_\_

	CARE P	CARE PLANNING			
PROBLEM/IMPAIRMENT/ DVSFIINCTION (P/I/D)	LONG RANGE GOAL OR STEP TOWARD GOAL	TARGET	PLAN OF CARE		
			WHAT	FREQ.	BY WHOM
Dr: Distrites 1) Pais	1) Reduces pair as indicated	86/81/1 2	der care plan of 10/14/17		
a) Reduced KOM	s) same goal a cere plan	1/11/1	der care plan of 10/14/77		-
Dr: Nichetes 3)FBS - 168 mag 2	frame good as care plan	1/181/1	dee care plan of 10/14/77		
4) intake problem	Dame gone ao Care plan 10/14/77	L L [۶۱]	dec Care plan of 10/14/77 and Increase indivdued and marp devication #7 (rebry)		
Dx: A 5HD 5) Augure	same	mging	Vame		
Vision impairment 6) Can't see runder on Insuli- sepurge	Jam	25/2/21	leat vision on long	/ ×	er)
Payelodociel 1)appresensin, etc. 9) depression	Jam	LL [ 81/1	Jame, Catabliel delly infindual and group deversional actuaties plon	deel	Definition
		ĺ	Att Nove Core Biometica Seeling	2	26



Case AA-27 Care Planning Session II	Summary No. 2	Date Care Planning Session <u>バーバテ</u> ブプタ	COMMENTS		Your allend, Mon taking Maron - 65 mg., 3259), 32 mg (1/2 dore Devor	Whites to mephen, dreg carle, where to D.R., detrotics	<u> </u>	Anacking leas. Has greader unducted and of diabete	nt had angined de	Murphald with 12/24/7). M. D. Culles, visite 12/22. Nu further pain Con are numbres. Const hald upring <u>Oberley</u> Plen for sug <u>expection</u> .	beems well adjusted to summadings. Marticepate well in social actuation. Mat appulación dut dep ressel O time.
	Sumn	Date	Date Problem Resolved				î				
			SERVICES	ON							
	0000	۲۶	SER	YES	×	×	×	*	~	*	×
	0-00-0	T SUMMA	AENT	Total	×	×				×	×
	umber 20	goal achievement summary	GOAL ACHIEVEMENT	Partial			×	×			
	Patlent's ID Number 1000 - 00 - 000	GOAL ACH	GOAL	No Change							
	Pat		APPRAI-	DATE	8461/1	82/151/1	36/11/1	34/61/1	86 (61/1	4/2/21	81/61/1
			TARGET	DATE	\$ 1/81/1	82/81/,	1/18/78	84/81/1	maria	1-1-2/21	\$ 1 (81/1
	Patient's Name alie abrann		LONG RANGE GOAL OR	STEP TOWARD GOAL	Keducer pain - KK From 3x to 2x/day	Increase ROM, Rondo, Kneer and ankled	FBS - 120 mg. 2	they in diet	Munnige atrees to prevent angine occurring majoring 1/19/78	Compensate for poor	Jacittale alguetment 1/18/78 to pecky, etc.
	Patlent's		D/I/D	*	~	Ŕ	en. B	4	Ŋ	· • 7	r 00 7



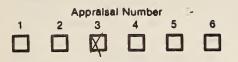
January 14, 1978

Mrs. Abrams' reappraisal (Appraisal III) is begun.

January 15, 1978

Mrs. Abrams' reappraisal (Appraisal III) is completed.

The reappraisal data are found on the following pages (p. AA-29-30).



#### A. Special Procedures

For each procedure listed below, check those given at the time of this appraisal, and indicate the frequency performed and by whom.

PROCEDURE	FREQUENCY	BY WHOM
1. Preventive Skin Care		
2. Decubitus Care		
3. Sterile Protective Dressings		
4. Turning Schedule or Repositioning		
5. Oxygen Rx		
D 6. Inhalation IPPB		
□ 7. Suctioning		
B. irrigation-Bladder		
D 10. Ostomy Care		
D 11. Enemas		
12. Hydrotherapy (e.g., Whiripool Baths, Soaks)	5 x w week	PT
		Nurses Aide
D 14. Restraints		100000000000000000000000000000000000000
15. Other (Specify) FB.S	Ixa week Bradas	Nurses Ade
		7.00.000 -10.00
D 18. Biadder Training		
D 19. Passive Exercises		
20. Transfer Skills Training		
D 21. Active Exercises Hand Exercise	DAILY	Nurses Aloc
		100000 11100
	1 × a Week	Dietitian
	1	
28. Foot Care		
29. Self Injection	1X & WERK	Nurse
		RN
A 31. Self-directed Activities		Aide
□ 32. Group Activities		ALTINITIES DIRECTOR
□ 33. Religious Activities		Self
□ 34. Reality Orientation Therapy	7	
	2x a week	Social WORKER
□ 37. Social Counseling		
38. Other (Specify)		
	□       1. Preventive Skin Care         □       2. Decubitus Care         □       3. Sterile Protective Dressings         □       4. Turning Schedule or Repositioning         □       5. Oxygen Rx         □       6. Inhalation iPPB         □       7. Suctioning         □       8. Irrigation—Biadder         □       9. Irrigation—Other than Bladder         □       10. Ostomy Care         □       11. Enemas         ダ       12. Hydrotherapy (e.g., Whirlpool Baths, Soaks)         ★       13. Maintenance Ambulation         ★       14. Restraints         Ø       15. Other (Specify)         ☐       14. Restraints         Ø       15. Other (Specify)         ☐       18. Bladder Training         □       19. Passive Exercises         □       20. Transfer Skills Training         ☑       21. Active Exercises         □       22. Resistive Weight Lifting Exercises         □       23. Gait Training         □       24. Prosthetic Training         □       25. Other (Specify)         Ø       26. Diet instruction         □       27. Ostomy Care (Type)         □ <t< td=""><td>□       1. Preventive Skin Care         □       2. Decubitus Care         □       3. Sterile Protective Dressings         □       4. Turning Schedule or Repositioning         □       5. Oxygen Rx         □       6. Inhalation IPPB         □       7. Suctioning         □       8. Irrigation—Biadder         □       10. Ostomy Care         □       11. Enemas         ∅ 12. Hydrotherapy (e.g., Whiripool Baths, Soaks) ★       5 x &amp; weeck         ∅ 13. Maintenance Ambulation       ¥         ∅ 14. Restraints       ØarLy         ∅ 15. Other (Specify)       FBS         ∅ 16. Bledder Training       □         □ 18. Bledder Training       □         □ 20. Transfer Skills Training       □         □ 21. Active Exercises       HAA.d Exercusc         □ 22. Resistive Weight Lifting Exercises       □         □ 23. Gait Training       □         □ 24. Prosthetic Training       □         □ 25. Other (Specify)       □         ∅ 28. Foot Care       □         ∅ 29. Self Injection       □ X &amp; week         ∅ 30. Other (Specify)       □Iabetts         ∅ 31. Self-directed Activities       Danuy         33. Religious</td></t<>	□       1. Preventive Skin Care         □       2. Decubitus Care         □       3. Sterile Protective Dressings         □       4. Turning Schedule or Repositioning         □       5. Oxygen Rx         □       6. Inhalation IPPB         □       7. Suctioning         □       8. Irrigation—Biadder         □       10. Ostomy Care         □       11. Enemas         ∅ 12. Hydrotherapy (e.g., Whiripool Baths, Soaks) ★       5 x & weeck         ∅ 13. Maintenance Ambulation       ¥         ∅ 14. Restraints       ØarLy         ∅ 15. Other (Specify)       FBS         ∅ 16. Bledder Training       □         □ 18. Bledder Training       □         □ 20. Transfer Skills Training       □         □ 21. Active Exercises       HAA.d Exercusc         □ 22. Resistive Weight Lifting Exercises       □         □ 23. Gait Training       □         □ 24. Prosthetic Training       □         □ 25. Other (Specify)       □         ∅ 28. Foot Care       □         ∅ 29. Self Injection       □ X & week         ∅ 30. Other (Specify)       □Iabetts         ∅ 31. Self-directed Activities       Danuy         33. Religious

\* THESE ACTIVITIES SUBPENDED FOR I WEEK because of ANGNA attack - Dec 22-29

## PATIENT CARE (Cont'd)

<ul> <li>B. Professional Visits</li> <li>Was a professional visit by the attending physician or a consultant m</li> <li>No</li> <li>No</li> <li>Yes</li> <li>If yes, indicate below the date(s) on which such visits were made</li> <li>1. Attending Physician (M.D. or D.O.)</li> </ul>	ade to the patient/resident during this appraisal period
<ul> <li>2. Consultant Physician (M.D. or D.O.)</li> <li>3. Dentist</li> <li>4. Optometrist or Ophthalmologist</li> <li>5. Speech Pathologist/Audiologist</li> <li>6. Psychologist</li> <li>7. Podiatrist</li> </ul>	
8. Other (Specify)	

## PATIENT CARE (Cont'd)

#### C. Medications

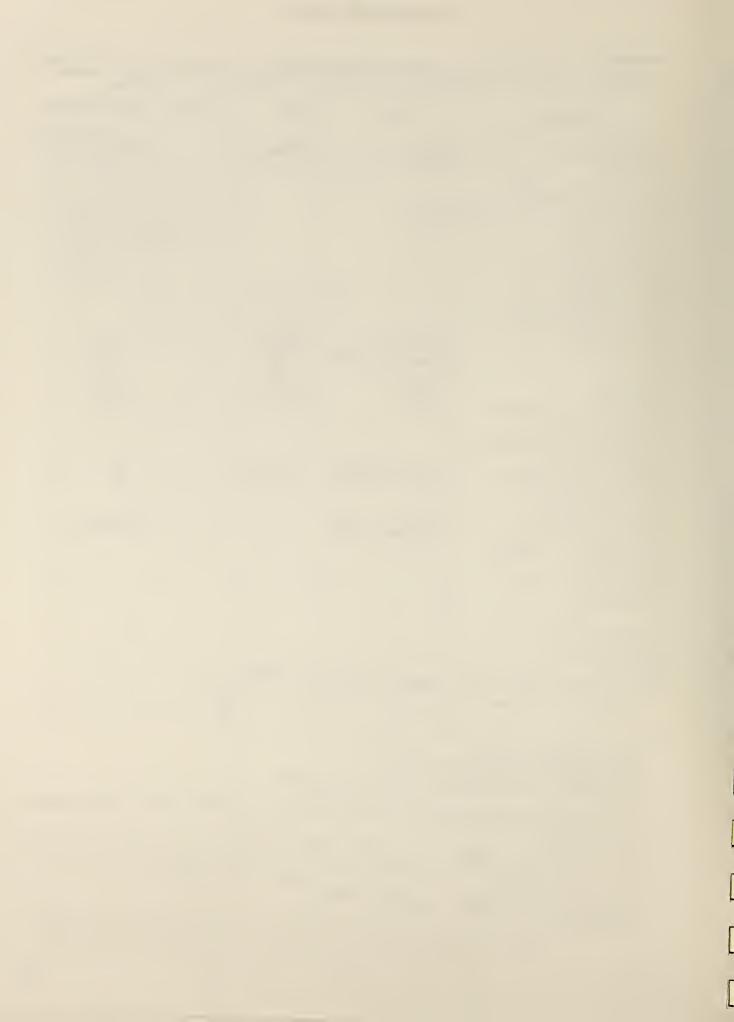
In the following chart, identify by name, the medication in each category actually given on the day chosen for review. Record the unit dosage (e.g., 65 mg., ii tab., 10 units, etc.), the number of times the drug was given (e.g., 1, 3, 6, etc.), and the route of administration (e.g., p.o., (H), etc.). See Appendix B. Drug Classification Guide for explanation of categories.

CATEGORY	NAME	DOSAGE	# OF TIMES	ROUTE OF ADMIN.
1. Adrenal Cortical Hormones, etc.				
2. Analgesics	DARYON	32 may	2	p.o.
3. Antacids				/
4. Anticoagulants				
5. Anticonvulsants				
6. Antidepressants				
7. Antidiarrheals				
8. Antihistamines				
9. Antihypertensives				
10. Anti-infectives				
11. Anti-Parkinsonism Agents				
12. Bronchodilators				
13. Cardiac Drugs	LANOXIN	0.25 mg	/	p.0.
	Duwidine Sulfate	+ tab	2	-p.0.
14. Cathartics	DIOCTYL	i tab	/	p. 0.
15. Diuretics	Lasix	it tab	1	p.o.
16. Electrolyte/Fluid Replacements	KCL	10 cc	3	.O.
17. Estrogens/Androgens				/
18. Expectorants/Cough Preparations				
19. EENT Preparations				
20. Insulin/Antidiabetic Agents	INSULIN NPH U100	40 UNITS	1	-#
21. Narcotic Analgesics				
22. Sedatives/Hypnotics			1	
23. Skin/Mucous Membranes	VALISONE CREAM		1	LOCAlly
24. Spasmolytics/Antispasmodics				
25. Stimulants				
26. Thyroid Replacements				
27. Tranquilizers				
-				
28. Vasodilating Agents				
29. Vitamins/Minerals				
30. Other				
31. Additional Drugs/Category: _20_	INGULUN NIHUDO	10 UNITS		#
(Use Categories 1-29 above)				
	L			l
Total # of Medications: Total # Given by IM or IV or Subcutar				
Total # Given that require additional s	supervision or care:			
Date of Day Chosen for Appraisal Re	view 1141	78		

Since last appraisal, were there any manisfestations of undesired side effects or toxicity due to medications including allergic reaction, interactions, drug dependence, etc.

If yes, specify type, time of occurrence, and steps taken to alleviate the problem \_

When was the las	t time medications	were reviewed?	Date:		/	/	
				month	day	year	
By whom were m Pharmacist Other, specify	Physician	d? (Check all that	apply)				



Care Planning Session III Case AA-31

January 15, 1978, Care Planning Session #3

Mrs. Abrams' health care team meets again.

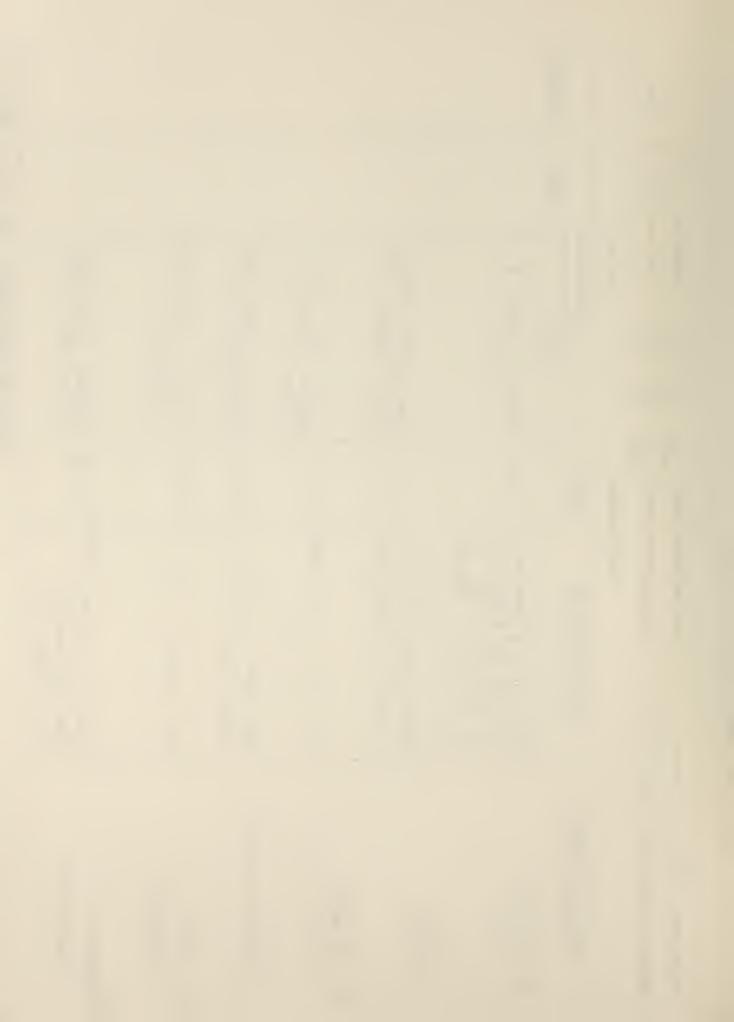
PCM is a continuing process that consists of three sequential stages: patient appraisal, care planning and care evaluation. These stages are repeated at regular intervals for the duration of a patient's stay. In Mrs. Abrams' case, 30 days separated the first and second appraisals and 60 days the second and third.

The patient's reappraisal data indicate that several changes have been necessitated as a result of a mild heart attack. Other data indicate that some of her old problems have been resolbed.

Using the Goal Achievement Summary Form #2 (AA 27) and the patient's reappraisal data (AA 29-30), the team discusses each problem, the goal set to resolve the problem and the care that the patient has received to resolve the problem. The appraiser records the reappraisal date, the status of Goal Achievement and any pertinent comments.

The health care team decides that although the priority of the patient's problems has changed, the care she is receiving appears to be improving her functioning capacities. Care Planning Session #3 (AA 32) records that this team has chosen to have the patient continue with the priorities, goals, and plan of care established in Care Planning Session #3 with only minor exceptions. Goal Achievement Summary #3, (AA33), is a practice worksheet that will provide the student appraiser with an opportunity to complete this phase of the care plan. The inputs on this form should be based on all of the data that have been collected and analyzed up until this time.

Date Apprelased CompletedMonthDayYearCARE PLANNINGCARE PLANNINGCARE PLANNINGCARE PLANNINGPLAN CARE GOAL ORPLAN CARE CONTRACT COLORPLAN CARE CONTRACT COLORPLAN CARE CONTRACTPLAN CARE CARE CARE CARE CARE CARE CARE CARE	M. aide		BY WHOM							8 1 78
-Colo Date Appresent Completed MC CARE PLANNING CARE PLANNING CARE PLANNING CARE PLANNING CARE PLANNING CARE PLANNING CARE PLANNING CARE PLANNING CARE PLANNING CARE PLAN CARE CARE PLAN CARE CARE CARE CARE (22) CARE ACLE CARE CARE CARE CARE CARE CARE CARE CARE CARE CARE CARE CARE CARE CARE CARE CARE	r Year 1 78 Year	PLAN OF CARE	WHAT FREO.	inice Case plan of	mine where plon of 177. Reapprine Rom 1/78	timice utace plan of	timie 60 are plan	time where for	have uf cau plan	17
	Month Month IG			1/21/78			56/12/9	86/17/9	dates 6/21/78	Date Ne
	Patient's ID Number 000-00-00000			Reduce pein fu indricated buy there of pains day (32 mg) to			4) Intale predition dame good as	Same goal a	Maintain pr (See achieven summary	



Case AA-33 Care Planning Session III	y No.	Date Care Planning Session	COMMENTE		
	Summary No.	Date Ca	Date	Resolved	
			SERVICES PROVIDED	ON	
	A.		SER/ PRO/	YES	
		GOAL ACHIEVEMENT SUMMARY	AENT	Total	
	imber	IEVEMENT	GOAL ACHIEVEMENT	Partial	
	Patient's ID Number	BOAL ACH	GOAL	No Change	
	Pati	U	APPRAI-	1	
			TARGET		
	lame		LONG RANGE GOAL OR	STEP TOWARD GOAL	
	atient's Name		P/I/D	#	

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APPENDIX D Sample Case #2 Catherine Crenski

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## APPENDIX D

# Sample Case #2—Catherine Crenski

To help you further understand the pattern of activities involved in the PCM process, the records of a second case are included in this manual. The PACE records of Catherine Crenski (C.C.), a skilled nursing facility patient, document her progress as she is admitted after a traumatic incident for rehabilitation in order to return to independent living. The records are sequential so that the continuum of appraisal, care planning, care evaluation and reappraisal may be seen. Prior to reviewing Mrs. Crenski's forms, you may wish to reread sections on Care Planning and Evaluation.

#### Sept. 1, 1977

Mrs. Catherine Crenski is admitted to the long-term care (LTC) facility.

Sept. 2, 1977

Mrs. Crenski's initial PACE Appraisal I is begun.

Sept. 8, 1977

Mrs. Crenski's Appraisal I is completed.

The Appraisal I data are found on the following pages (CC1-17).

(Extract of LTC Facility Admission Records)

Catherine Crenski

- age 76
  Height 5'2"
- weight present 120 lbs.
  - (usual---135 lbs.)
- Marital status--widowed--1 child (57 years old)
- living arrangements—lives alone in family home which she has occupied for 24 years; daughter and her family live in nearby town (mid-western state)
- racial/ethnic background
- Caucasian
- Russian
- usual occupation—homemaker
- church volunteer work
- Background-Mrs. Crenski has lived alone since death of husband three years ago. They enjoyed his retirement together for 10 years and modest income from savings, social security, and retirement benefits. She is covered by Blue-Cross-Blue-Shield and Medicare; her home is completely paid for.
- Presenting problems—Mrs. Crenski is admitted to the Long-Term Care facility September 1, 1977 from a community hospital, 3 weeks post-surgery for pinning of fracture of neck of femur (L).

-X

PACE II INSTRUMENT

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**ADMISSION DATA** 

See Instructions pp. 43-47

Sample

1.	Provider Identification 000-000-000-000-000-000-000-000-000-00
	Provider Location
	Provider Type (Specify type)
	(See Supplementary Classification of Providers in Appendix A)
5.	Date of Latest Admission to Provider 9,11,1977
6.	Date of First Admission to Provider / / Mone
7.	month         day         year           Date of Latest Discharge from Provider         /         /
8	Number of Prior Admission(s) to Provider
9.	Last Principal Provider (Specify type) (See Supplementary Classification of Providers)
0.	Physician's Prognosis on Admission Indicate below the attending physician's prognosis at the time of admission for the client:
	□ No Change □ Improvement □ Deterioration □ Not Determined 😾 Has Discharge Potential (Use Schedule C)
	DEMOGRAPHIC DATA
1.	Date of Birth 01 / 19 / 01
	month day year
	Sex:  Male  Female Race/Ethnicity
Э.	a. Race.
	American Indian or Alaskan Native 🛛 Asian or Pacific Islander 🗖 Black
	Ø White □ Not Determined
	b. Éthnicity
4.	Current Marital Status
F	□ Never Married □ Married 🛱 Widowed □ Divorced □ Separated □ Not Determined
2	Usual Residence (Type of residence in which the patient has been residing for the past six months. For clients continuously in an institutional setting for six months or more, the facility will be considered his/her residence.)
	AHome/Apartment D Rented Room, Commercial Hotel D Supportive Housing D institutional Setting
6.	Residence/Location
	Usual Living Arrangement (Check all that identify with whom the patient has been living during the past six months.)
8.	Court Ordered Constraints
	a. Is the client under court ordered care? 🖄 No 🗆 Yes b. Does he/she have a court appointed guardian? 💢 No 💷 Yes
	o. Does norshe have a court appointed guardianty in the Li res
	DISCHARGE DATA
То	be filled out only at the time of discharge from latest admission to provider.)
1.	Discharge Date / /
~	month day year
۷.	Status on Discharge (Check most applicable)
3.	Discharged to: (Specify type)
	(See Supplementary Classification of Providers)

## MEDICAL DATA

Appraisal Number 1 2 3 4 5 6 X 0 0 0 0

## SAMPLE

(Instructions on pp. 47-52)

A. Medically Defined Conditions

At the time of admission or first appraisal, record all medical conditions for which the chant is actually receiving care by indicating with a check mark the single primary diagnosis and all secondary diagnoses as applicable. Write in the specific diagnoses in the last column. (Instructions on pp. 47-51)

DIAGNOSTIC CATEGORY	PRIM.	SEC.	SPECIFIC DIAGNOSES
Neoplasms			
Endocrine, Nutritional, Metabolic Diseases, and Immunity			
Disorders			
Diseases of Blood and Blood-forming Organs		<u> </u>	Mild Netritional Anemia
Organic Psychotic Conditions			
Other Psychoses		<u> </u>	
Neurotic and Personality Disorders			
Mental Retardation, mild			
Mental Retardation, moderate		<u> </u>	
Mental Retardation, severe			
Mental Retardation, unspecified level			
Diseases of the Nervous System and Sense Organs			
Stroke, including late effects			
Atherosclerosis			
Diseases of the Circulatory System other than Stroke and Atherosclerosis		X	Mild Angina Pectons
Diseases of the Respiratory System			3
Diseases of the Digestive System			
Diseases of the Genitourinary System			
Diseases of the Skin and Subcutaneous Tissue			
Diseases of the Musculoskeletal System and Connective Tissue		X	Osteparthritis in Hands
Congenital Anomalies			
Injury and Poisoning	X		Fx neck of () Femur- Surgically pinned
Symptoms, Signs, and III-defined Conditions			Surgically Pinned
Other diagnosis			
Unknown diagnosis			
No disease			

Schedule A should be used for subsequent appraisals if (1) a previously unrecognized condition is diagnosed and requires care, or (2) a previously recognized condition, that did not require care formerly, becomes active.

#### B. Medical Status Measurements

On the initial appraisal, record the results of the latest measurements and indicate the date on which the test was made. Any tests done or repeated at a later date should be recorded on Schedule A.

	TEST	DATE
1.1	Height $5^{\prime}a^{\prime\prime}$ (inches)	9/1/77
2. 1	Weight 120 (pounds) Zisual wt. 136 load	9/1/77
3. E	Blood Pressure 90	9/1/77
	(Systolic) (Diastolic)	. / /
4. F	(Systolic) (Diastolic) Pulse Rate <u>\$2(4)</u> \$4(R) (per minute) (Radial)	9/1/77
5. F	Respiratory Rate (per minute)	9/1/77
6. E	Blood Tests (Type of Test: 🛛 Fasting 📮 Postprandial for Blood Sugar below)	. 1 1
a	a Blood Sugar 96 (mg. %)	8/26/77
t	b. Blood Urea Nitrogen/0 (mg. %)	8/26/77
C	c. Hemoalobin/2(Gm.)	8/26/77
c	d. Hematocrit36(%)	8/26/77
7.1	Urine Tests (record as negative, trace, or one or more +'s)	
6	a. Albumin (Type) <u>Negr</u>	
t	b. Sugar (Type)	
0	c. Acetone (Type) Neg	
8. 5	Stool Test for Occult Blood (Type) (Record as negative, trace, or one or more +'s)	
	Neg	
9. (	Other, specify	

PATIENT APPRAISAL DATA

Case CC-7 Appraisal I SAMPLE See Instructions pp. 53-54

1	2 A	ppraisa 3	I Numb 4	er 5	6							F	ATIEN		ER
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	ning Da		ppraisa				/2/	77							
Туре	of Appr	aisal	D Ro	utine (A	Annual)		Periodic Dischar	-							
1	Preser	nt Level			ecify) k approp										
	义 Skil		sing Ca				,								
	O Oth	er (Spe	clfv) _												
2					irce(s). I ast appr								· (S) sup	plemental;	(unless a
	L	Med	icare (T	itle XVi	11)		6	·	_ All Oth	ner Publi	lc Source: Commerc	B Jol Maa			
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		V.A. Worl	kers' Co	mpens	ation				- No Ch Not De	arge stermine	d				
3	Have a	any inci	dents o	raccide	ents occ	urrea ir	nvoivin	•			last appra	isal?			
	If yes,		etails _	NI	9 -	Fei	st	ap	orais	U_					
			_												
4	CT 84-	- m 1	4.00		-			•		emotion	nal status	since t	he last a	appraisal?	
	If yes,	give de	tails _	N/A	- Ju	at	ap	orace	al						
			-												
5.	leve	nere a p el of fur	ossibilit	y of res (check	appropri	ate boy	<)				cal and/or 2 <i>mbula</i>		nal func	tional level 1	to a higher
	c. If n	o, is the	ere a po	ssibility		enting	deterio	ration c	of the pre				otional	state to sus	stain the
		io (	Yes												
	CT 84	- F	T Vai			-					n? (check				
	f. If ye	es, spec	ify the	function	nal areas										
6.	lf impr	oving, i	s dischi	arge an	ticipated	within	onem	ontn?					-		
			tes te Sche												
<b>E</b> :11 :					-1										
Chec						ofessio					ributing to	this a	opraisal.	:	
	R.N.						J	N Phys	al Worke Ical The	rapist					
-	Alde/O Other,	-					1	Occu	pational	Therap	ist "				
5		opeony													
PACE	Apprai	ser's sig	gnature		Jane	, D	al,	RN	/						
Date	of Comp	pletion d	of Appra		9	18	1	77							
				_	month	day	уөа	r							
								. 2							



٩	Appraisal Nu	mber		IMPAIRMENT	Case CC-9 S Appraisal I	SAMPLE See Instructions pp. 54-58 PATIENT ID NUMBER
			6			000000000
If yes, 2. A If Item B. Extremitie Are the	indicate num are there any 1 and/or 2 is and Trunk	other of sites other skin a answered ng limbs or	abnormalities: yes, complete s fracture/disloc	Schedule B.	5	X Yes
EXTRE	EMITY	Date o (BE) Belo (AE) Abor (BK) Belo	e Elbow (I		FRACTURED HIP(S) Date of Repair (R) or Prostheals	OTHER FRACTURES/ DISLOCATIONS Date and Location
UPPER	R		NONE			
	L					
LOWER	R		¥		simple ty O tem	uc
L	L				Merk. 8/11/077	
1. Vision A. N D. b. M 2. Hearin M D. M 3. Express Select M a. S D b. S	(with glasses lormal or min loderate loss g (with heari loderate loss sive Commu the one cate peaks and is peaks but is	if customa inmum loss ing aid if cus inmum loss incation gory that be usually und understood	C. Set d. Tot stomarily used) c. Set d. Tot st describes th jerstood only with diffi	vere loss tal blindness vere loss tal deafness ne usual method u culty	<ul> <li>e. Not deterr</li> <li>e. Not deterr</li> <li>sed by the patient in conve</li> <li>d. Uses gestures, grunt</li> <li>e. Does not convey need</li> </ul>	nined eying information. s, or primitive symbols
4. Recept Select 1 A a. H D b. H D c. D	ive Commun the one cate lears and usu lears and un epends on II	ication gory that be lally unders derstands of p reading, v	st describes th tands nly with difficu written material	e patient's usual n Ity Is, or structured si	□ e. Does □ f. Not d Ign language	formation conveyed by others. not understand etermined recognizes environmental cues
D. Bowel/Bla 1. Is there X. No If yes, s 2. Are the X. No If yes, s	adder Status e bowel inco Ves specify frequ	ntinence: lency of inc bowel prob	dents lems such as d	ostomy:		
3. Iş there No If yes, s 4. Are the No If yes, s	e bladder inc <b>Ves</b> specify frequ	ontinence: lency of inc bladder pro	dents oblems such as	s ostomy, indwelli	ng catheter or external dev	rice.



#### PHYSICAL FUNCTION

	A	ppraisal	Numbe	∋r	
1	2	3	4	5	6
Ø					

Note — During any of the specified tests in Section A — Range of Motion and Section B — Strength, Balance, and Coordination, if the client indicates pain on motion, stop that portion of the test immediately. Proceed to another test. If tests in these sections are medically contraindicated, give reasons:

	Date / _ /	_
······································	Date/ /	

#### **Range of Motion** A.

With patient lying on back on bed, test passive movements of upper and lower extremities for full range of motion. Indicate by check in the chart below if there is restriction and/or disabling condition in any extremity. Specify other observations in the space provided.

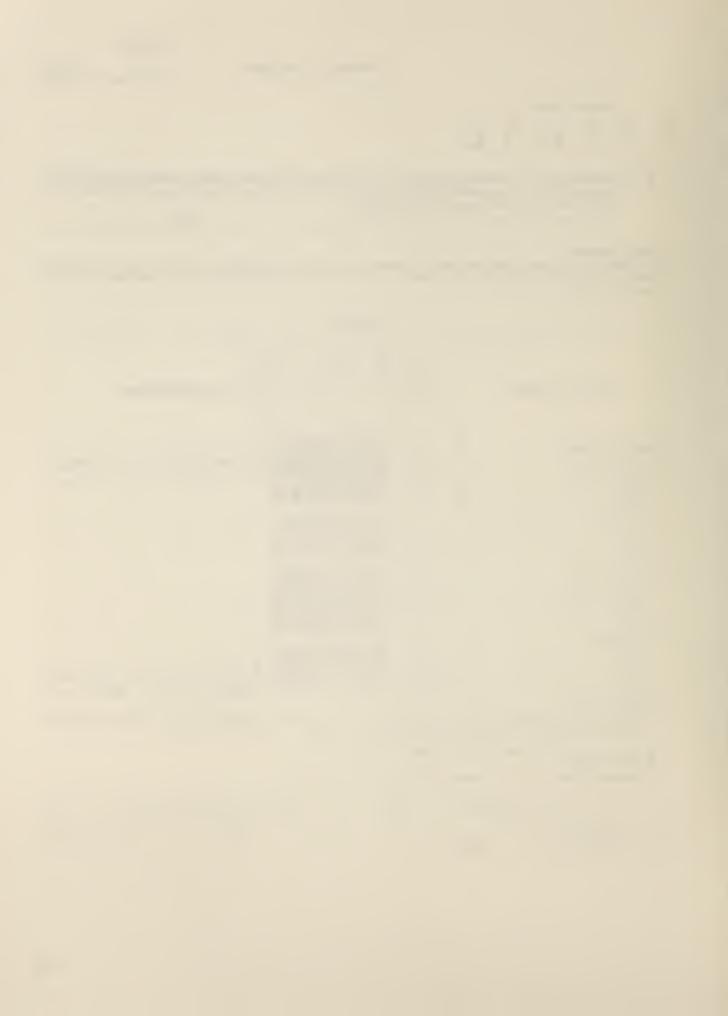
		F	RESTRI	CTED			·····	
PARTS OF THE BODY	A	B EXTE	O ABD.	a ADDILL	HOLLOW E	MOLE OTHER	OBSERVATIO	NS
1. Right Extremities a. Fingers/Thumb	r	V				Osterar	lits is	hands
b. Wrist	V	V				,	· ·	"
c. Elbow								
d. Shoulder								
e. Ankle								
f. Knee								
g. Hip								
2. Left Extremities a. Fingers/Thumb	V	r				<i></i>	/•	"
b. Wrist	V	V				1.	11	11
c. Elbow								
d. Shoulder								
e. Ankle								
f. Knee	V	V				JX (2)	meck o	fimer finned
g. Hip	V	V.	V	V	1-	sur	rically	binned
3 Head and Trunk						(	0 0	/

3. Head and Trunk

With patient sitting unsupported on side of bed, test range of motion of head and trunk. If patient cannot sit unsupported on side of bed for any reason, indicate in the margin that the test was not done. If appropriate, complete test at a later date.

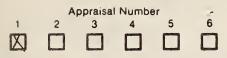
Is there any restriction and/or disabling condition in head or trunk? No Yes If yes, place a check mark in each applicable box; specify other observations.

	Side to Side	Flexion	Extension	Other Observations
a. Head				
b.Trunk				



### **PHYSICAL FUNCTION (Cont'd)**

Case CC-11 Appraisal I



#### PATIENT ID NUMBER

000000000

#### B. Strength, Balance, and Coordination

- Note—(1) If the client is bed-bound or chair-bound, complete only those test items that can be performed under those conditions; (2) observe balance and coordination (Item 7-8) while testing items 1-6; (3) perform tests and check as applicable; and (4) specify other observations.
- 1. Patient can dorsiflex foot, and with knee extended, raise leg 10 inches from bed, hold 5 seconds, lower to bed. Right Leg: Xes INO Left Leg: Yes XO NO Other Observations
- 2. Patient can roll from supine to prone in each direction. Right to Left: A Yes □ No Left to Right: A Yes □ No Other Observations Seems Afraid. to roll For fear of falling out of Bed. Has periodic. 3. Patient can sit up unassisted, swing legs over side of bed and return. □ Yes @ No Pain in Ohip
- 3. Patient can sit up unassisted, swing legs over side of bed and return. I Yes Pain In Other Observations Can Swing Leg on Riside
- 4. Patient can grasp examiner's hand with normal strength hand grip. Right Hand: X Yes I No Left Hand: X Yes I No Other Observations
- 5. Patient can stand erect having used chair arms for support. Yes PNO Other Observations Unable to stand.
- 6. Patient can stand erect unsupported, and with elbows extended, raise both arms above head, hold for 5 seconds. Yes of No Other Observations Unable to stand
- 7. Patient appears to have normal balance when sitting unsupported and standing unsupported. Sitting: 
  Ves 
  No Standing: 
  Yes 
  No 
  Other Observations 
  Unable to Stand
- 8. Patient appears to have normal coordination when moving body parts. X Yes No Other Observations \_\_\_\_\_

Review questions in Section A—Range of Motion and Section B—Strength, Balance, and Coordination. If any restrictions and/or impairments are observed, the patient should be seen by a physical or occupational therapist for a more thorough examination. C. Activities of Daily Living

Indicate the level of performance by placing a check in every column that applies. Think of these functional abilities in relation to the individual's rehabilitation potential when answering parts of question 5 on page 3 of this instrument.

	FUNCTION A B C D E F. REMARKS								s	
1	MOBILITY		{	f	(	f	[			
1.	a. Goes Outside			_		X	Rehab	Potential	Good	
	b. Walking					X	1.	/.	11	
	c. Climbing Stairs					X	11	1.		
	d. Transferring			X	1					
	e. Wheeling	X								
2.	PERSONAL CARE a. Bathes/Showers			X	1		11	1.	//	
	b. Toileting			X	1		11	11	P.	
	c. Dressing			X	1		11	15	۲.	
	d. Grooming	X								
	e. Eating	X			[					

#### DENTAL/ORAL STATUS

SAMPLE (See instructions pp. 96-97)

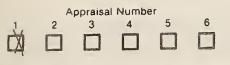
	A	ppraisal	Numb	er	
1	2	3	4	5	6
Κİ.					
<b>Hard</b>		السبا			البسيا

Use a tongue depressor or dental mirror and llashlight to make the examination. Check all boxes that apply and record other problems in space provided to describe condition of the mouth. (See instructions pp. 96-97)

						-			
	None	1-10	11+	Satisfactory	Decay	Fracture	Pain	Loose	Unclean
Natural									•
Teeth		ν,						-	
Dentures	None	Upper	Lower	Catlefaster	Brokes	Missing	Unormforteble	1.000	Under
Complete or	None	Uses	Uses	Satisfactory	Broken	Teeth	Uncomfortable	Loose	Unclean
Partial		Partial	Completer)						
		NO	Comprise						
Oral		NU			11100	E Soro Lum	np, or Other Les		
Soft	Normal	Gums	Dry		0108	in, Sore, Lun			
Tissues		Inflamed	Mouth		Under				
				Tongue	Tongue	Lips	Palate	Cheeks	Gums
	L!	ـــــــــــــــــــــــــــــــــــــ			L	()	t cleans		
Other Den	tal/Oral Pr	oblems Ha	s plag	ne dep	asita.	Patien	t cleans	oun	titte
Yin	had it	a tiel	last	/					
	200 g	anac	love.					·····	
				ITDITION	AL CTAT	2116	S	Instructio	ons pp. 97-9
1. Is there a s	oecial diel	torescribed?	14	UTRITION	AL STAT	03	266	instructio	nis pp. ar-a
	Yes	presented:							
		iate diet(s) lis	ted below.						
Xa. Mech	anical Sof	t Diet	ted below.			lium Restrict			
b. Biand	anical Sof I-Low Resi	t Diet	ted below.		D f. Fat	<b>Modified Di</b>	ot		
□ b. Bianc □ c. Diabe	anical Sof I-Low Resi atic Diet	t Diet idue Diet	ted below.		D f. Fat		ot		
⊠ a. Mech □ b. Biand □ c. Diabe □ d. Calor Spe	anical Sof I-Low Resi atic Diet le Restrict acify calor	t Diet idue Diet ed Diet ie ievel	ted below.		D f. Fat	<b>Modified Di</b>	ot		
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## **PSYCHOSOCIAL FACTORS**

SAMPLE See Instructions pp. 99-102



#### PATIENT ID NUMBER

000000000

#### A. Patlent's Adjustment to Care Plan

Note: The following items may not be applicable to a newly admitted patient. If care plan has not been developed on first appraisal, omit this item and write N.A. in the margin. Complete on subsequent appraisals when care plan has been developed.

ITEM	PAT	IENT	FAMILY/SURROGATE		
0.0 66107	YES	NO	YES	NO	
1. Involved in care planning					
2. Cooperated actively-with positive attitude and enthusiasm					
3. Cooperated passively-made no inputs, but carried out plan	N	<b>P</b>			
4. Found fault with some items in the care plan but followed plan		Δ	praisul		
5. Found fault with items in the care plan and refused to cooperate		M	1 #1		
6. Was provided with an educational experience explaining the rationale for the treatment and care plan					
B. Patient's Social Interaction and Adjustments to the Facility Describe the patien of behavior for the individual by checking the appro	priate co	olumn ti	or each item		
ITEM	USU	ALLY	OCCASIONALL	NEVER	
1 Is oriented to the time and space of his/her living environment.	V				
2. Cooperates with rules and regulations.	V	/			
3. Asserts self and makes needs known.	V	/			
4. Participates in self-directed activities.					
5 Developations living appear			1/		

4. Participates in self-directed activities.		1	
5. Personalizes living space.		V	
6. Personalizes apparel.	~		
7. Participates in structured activity program.			~
8. Eats in dining room (if physically capable).			
9. Spends free time outside his/her own room.		V	
10. Has visitors from outside the facility.			
11. Visits others outside the facility.			-
12. Has outside contacts, i.e., letters, calls, etc		4	
13 Talks about events that go on outside the facility.		L	
14. Engages in conversation with staff.		~	
15. Engages in conversation with fellow patients.		~	
16 Relates in an appropriate adult manner to fellow patients.			
17. Relates in an appropriate adult manner to staff.	V		

--8---

## **PSYCHOSOCIAL FACTORS (Cont'd)**

#### C. Behavioral Problems

Describe the usual manner of behavior for the individual by checking the appropriate column for each item (1-15). Indicate in Column A those behaviors which have not been exhibited; and in Column B those that have been exhibited by the patient and specify by checking the appropriate box which of those behaviors interfere with the functional capacity, require special care, and/or supervision. (See definitions pp. 102-103)

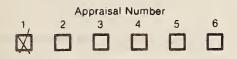
		(B) EXHIBITS					
BEHAVIORS	(A) DOES NOT EXHIBIT	DOES NOT INTERFERE	INTERFERES				
1. Apprehensive			r				
2. Withdrawn			r				
3. Hyperactive							
4. Abusive to self	~						
5. Disruptive	V						
6. Hostile							
7. Abusive to others	~						
8. Wanders							
9. Forgetful	V						
10. Confused			~				
11. Delusional	-						
12. Hallucinates	~						
13. Emotionally labile	~						
14. Depressed			V				
15. Inappropriate behavior, other specify							

If the individual's adjustment to the care plan, his/her social interaction and adjustment to the facility, or behavioral characteristics affect his/her functional capacity or necessitate additional care and/or supervision, then consideration should be given to having the patient examined by a psychiatrically oriented professional such as a psychiatric or other qualified social worker, psychiatric nurse, clinical psychologist or psychiatrist.

-9-The patient looks back on her fall and hip fracture as a "Crisis."

## PATIENT CARE

SAMPLE See Instructions pp. 103--109



A. Special Procedures For each procedure listed below, check those given at the time of this appraisal, and indicate the frequency performed and by whom.

	PROCEDURE	FREQUENCY	BY WHOM
	1. Preventive Skin Care	b.i.d.	Nurse's Aide
	2. Decubitus Care		
	3 Sterile Protective Dressings		
2	A. Turning Schedule or Repositioning	9 2 hours	self, Nurse's Aide
Č	5. Oxygen Rx	0	
Bu	6. Inhalation IPPB		
General Nursing Care	7. Suctioning		
N	8. IrrigationBladder		
Nera	9. Irrigation-Other than Bladder		
Ger	D 10 Ostomy Care		
-	D 11 Enemas		
	12. Hydrotherapy (e.g., Whirlpool Baths, Soaks)		
	□ 13. Maintenance Ambulation		
	14. Restraints		
	□ 15. Other (Specify)		
9	16. Speech Pathology/Audiology		
ativ	D 17. Bowel Training		
stor	18. Bladder Training		
Rei	X 19. Passive Exercises	O.d.	P.T. RN
/uo	20. Transfer Skills Training	g.d.	PT. RN
Itat	21. Active Exercises		
Rehabilitation/Restorative	22. Resistive Weight Lifting Exercises		
leh	23. Gait Training		
-	24. Prosthetic Training		
	25. Other (Specify)		
_	26. Diet Instruction		
Teaching	27. Ostomy Care (Type)		
act	28. Foot Care		
F	29. Self Injection		
ſ	□ 30. Other (Specify)		
	Ø 31. Self-directed Activities	g.d.	Self
ſ	□ 32. Group Activities		
al	🕅 33 Religious Activities	1 x week	R.N.
i oci	34. Reality Orientation Therapy		
hos	35. Remotivation Therapy		
Psychosocial	36. Behavior Modification Therapy		,
•	37. Social Counseling		
F	□ 38. Other (Specify)		

## PATIENT CARE (Cont'd)

<ul> <li>No (Yes)</li> <li>If yes, indicate below the date(s) on which such visits were</li> <li>1. Attending Physician (M.D. or D.O.)</li> <li>2. Consultant Physician (M.D. or D.O.)</li> <li>3. Dentist</li> <li>4. Optometrist or Ophthalmologist</li> <li>5. Speech Pathologist/Audiologist</li> <li>6. Psychologist</li> <li>7. Podiatrist</li> <li>8. Other (Specify)</li> </ul>	• mede. 9/1/77 
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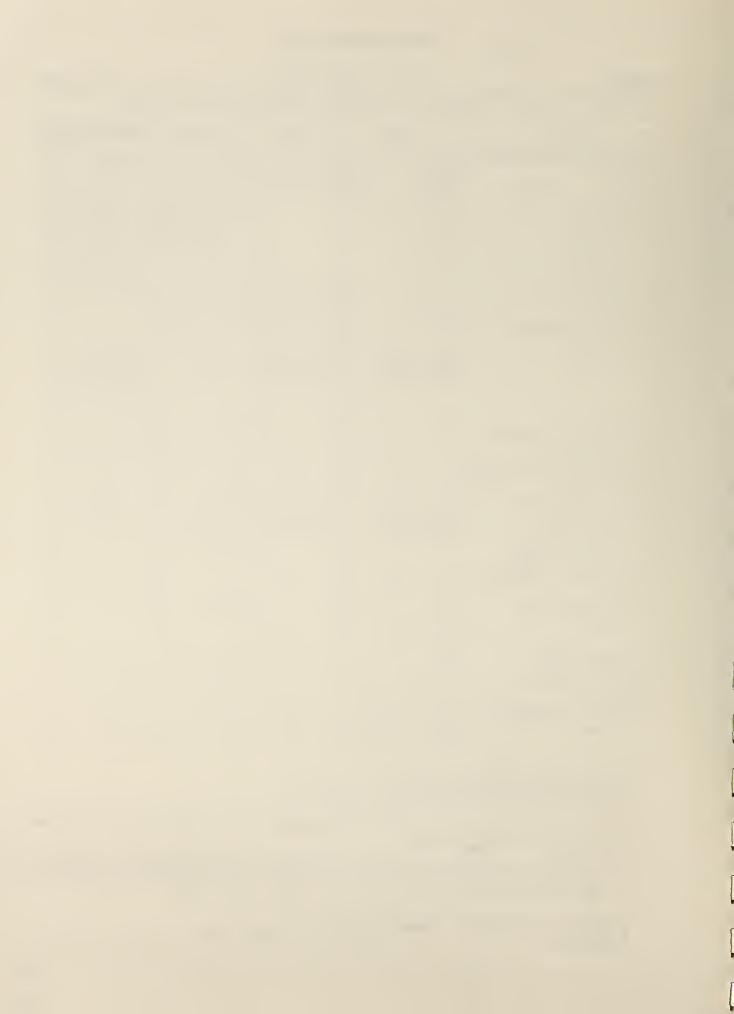
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## PATIENT CARE (Cont'd)

#### C. Medications

In the following chart, identify by name, the medication in each category actually given on the day chosen for review. Record the unit dosage (e.g., 65 mg., ii tab., 10 units, etc.), the number of times the drug was given (e.g., 1, 3, 6, etc.), and the route of administration (e.g., p.o., (H), etc.). See Appendix B. Drug Classification Guide for explanation of categories.

CATEGORY	NAME	DOSAGE	# OF TIMES	ROUTE OF ADMIN.
I. Adrenal Cortical Hormones, etc.				2.0
2. Analgesics	Aspirin	gr. x	1 X	ρ.ο.
3. Antacids				
4. Anticoagulants				
5. Anticonvulsants				
6. Antidepressants				
7 Antidiarrheals				
8. Antihistamines				
9. Antihypertensives				
0. Anti-infectives				
11. Anti-Parkinsonism Agents				
2. Bronchodilators				
13. Cardiac Drugs	Nitro Bid	2.5 mg. Ttab	1 X	P.O. Subling.
	Witroglycerin	T tab	/ X	Jubling.
14. Cathartics				
15. Diuretics				
16. Electrolyte/Fluid Replacements				
17. Estrogens/Androgens				
18. Expectorants/Cough Preparations				
19. EENT Preparations		_		
20. Insulin/Antidiabetic Agents				
21. Narcotic Analgesics	Demerol	50 mg	4x	I.M.
22. Sedatives/Hypnotics		0		
23. Skin/Mucous Membranes				
24. Spasmolytics/Antispasmodics				
25 Stimulants				
26. Thyroid Replacements				
27. Tranquilizers				
28. Vasodilating Agents			1	
29. Vitamins/Minerals				
30. Other				
31. Additional Drugs/Category:				
(Use Categories 1-29 above)				
(000 04:030:000 00000)				
······································				
Total # of Medications: <u>4</u> Total # Given by IM or IV or Subcu Total # Given that require addition Date of Day Chosen for Appraisal	al supervision or care:	2 1 27		
	month d	ay year		lications including aller
Since last appraisal, were there any reaction, interactions, drug depend No XY 28	lence, etc.			
No X Yes If yes, specify type, time of occurre <u>Neck Pelatrons</u>	hip to MED	s, Discuss	at CARE P	CANNING SESS
When was the last time medication	s were reviewed?		and the second sec	
Du when were mediantions review	ed? (Check all that a		day year	
By whom were medications review	Nurse REVIEL			
Other, specify	KEVIEL	NEV JOGE	11614	



## SCHEDULE A MEDICAL DATA

SAMPL	Е
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	A	ppraisa	I Numb	ər	
1	2	3	4	5	6
PATH	ENEID	нимн	=11		

## 0000000000

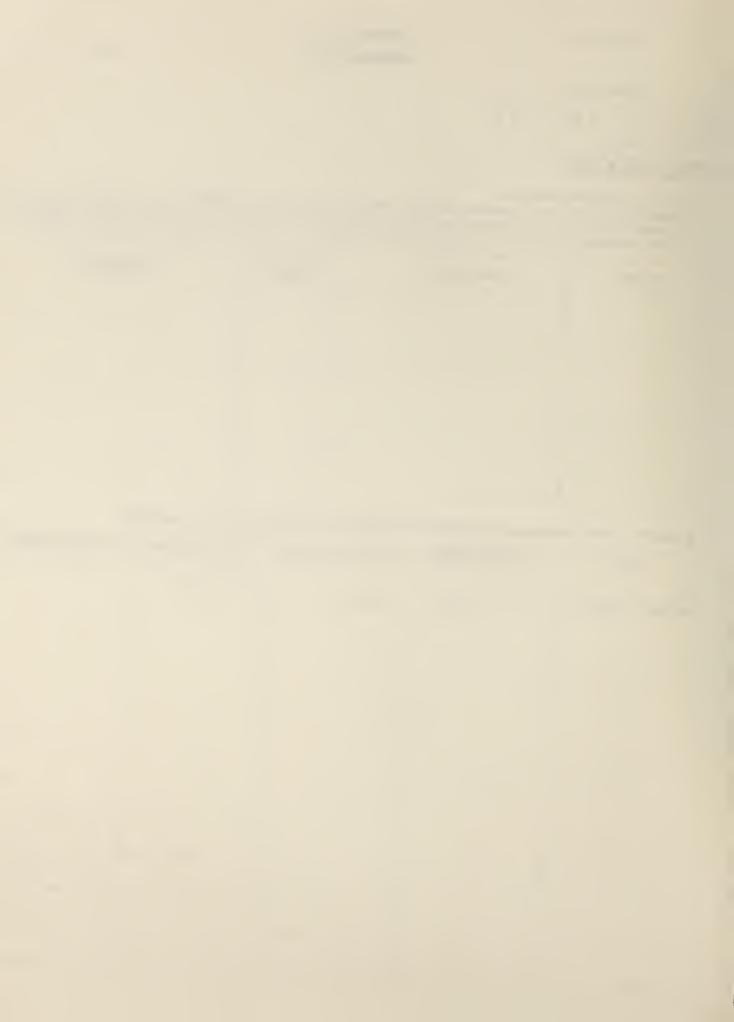
## 1. Medically Defined Conditions

Indicate below any new or reactive medically defined conditions not identified at time of admission or first appraisal. Follow approved medical record keeping system of your institution and State, such as the use of ICDA-9-CM Classification Codes. Give date of onset of condition and include as appropriate in next care plan.

CLASS.	DIAGNOSIS	DATE OF ONSET	COMMENTS		

# 2. Medical Status Measurements (Record new additional test findings after first appraisal).

TEST	DATE/READING	DATE/READING	DATE/READING	DATE/READING
Body Weight	9/4/118	10/13 / 119	10/31/119	
			,	
				1



Case CC-17 Case CC: Appraisal I

SAMPLE

Appraisal Number 1 2 3 4 5 6 0 0 0 0

PATIENT ID NUMBER

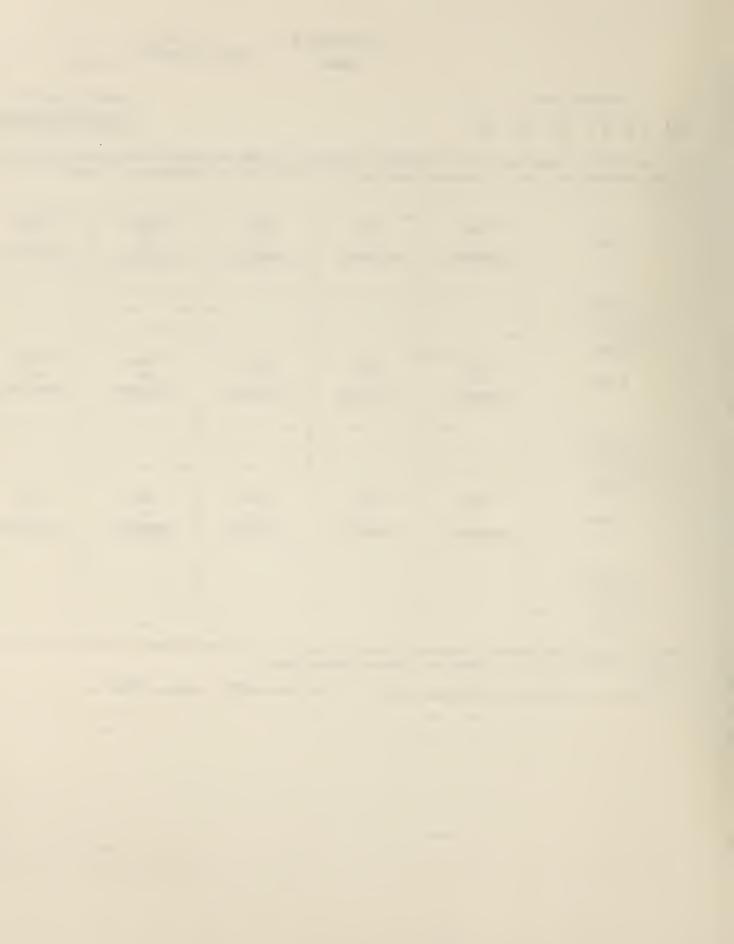
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For each site of a decubitus ulcer or abnormality identified, complete one section of the charts as follows: (1) record the diameter in cms.; (2) the depth as (s) shallow or (d) deep; and (3) the status as (c) clean or (p) purulent.

1. Site	Date of Appraisal	Date of Appraisai	Date of Appraisal	Date of Appraisal	Date of Appraisal
1) Diameter					
2) Depth					
3) Status					
2. Site	Date of Appraisal	Date of Appraisai	Date of Appraisal	Date of Appraisal	Date of Appraisal
1) Diameter					
2) Depth					
3) Status					
3. Site	Date of Appraisal	Date of Appraisai	Date of Appraisal	Date of Appraisal	Date of Appraisal
1) Diameter					
2) Depth					
3) Status					

Provide detail of any other skin abnormality including type such as dryness, redness, inflammation or infection, rash, or injury (abrasion, laceration, etc.) site and date of onset.

reddened skin, 2cm diameter - skin intact



Case CC-18 Care Planning Session I

# Sept. 9, '77 (Care Planning Session #1)

Mrs. Crenski's health care team meets, and from her appraisal data, extracts her problems and set their priority of care. Each problem's goal, target date, and plan of care is decided and recorded on the following Care Planning form #1. Each imparment, goal, and its target date are recorded on the Goal Achievement Summary form #1

The date scheduled for the next health care team's care evaluation and planning session is recorded.

Case CC-19 Care Planning Session I

## Care Planning Session #1

Note how problem extraction and problem prioritizing are recorded.

- 1) Carefully read through Catherine Crenski's initial appraisal.
- 2) Flag problems as they appear in each section.
- 3) Note the problems and list them in the space for notes below.
- 4) Based on what information you have, decide the order of priority of Mrs. Crenski's problems.
- 5) Review the PACE Problem/Impairment/Dysfunctions provided on the Care Planning Form.

Case CC-20 Care Planning Session 1

Care Planning Session #1: Care Planning Form, Care Evaluation Form

Decide what the plan of care might be if this patient were in your facility.

1) Using a PACE Care Planning Practice Worksheet, record the problem, the goal which you might try to reach, by what date, and the plan of care to reach that goal. A Care Planning Worksheet is found on the following page.

To more closely simulate an actual care planning meeting, a group of PACE training students may wish to work together to develop a care plan from Catherine Crenski's actual appraisal and appraisal summary.

- 2) Tailor the Care Plan to fit your own facility's physical and professional resources.
- 3) Start the Care Evaluation practice by using the Goal Achievement Summary Worksheet found on the following page, by recording each long range, or, short term goal, and its target date.

- 4) Compare your own care plan with the actual care plan #1 developed for this patient found on the following pages.
- 5) Note how your care plan differs from the actual care plan. For each difference, either mentally or in writing in the space below, give the rationale for your care planning as you would articulate your reasoning in an actual care planning meeting.
- 6) Compare the Goal Achievement Summary which you have prepared with the actual PACE Goal Achievement Summary #1 developed for Catherine Crenski.

						BY WHOM	Year
Case CC-22 Care Planning Session I	No		resent		ш	FREQ.	Month Day
Car	I I Session No.	Day Year	Dav Year		PLAN OF CARE	WHAT	Date Next Care Planning Session Mc
		Month	Month		TARGET		Date
	Date Care Planning Session	Date According		CARE PLANNING	LONG RANGE GOAL OR STEP TOWARD GOAL		
	Patient's Name	Patient's ID Number			PROBLEM/IMPAIRMENT/ DYSFUNCTION (P/I/D)		

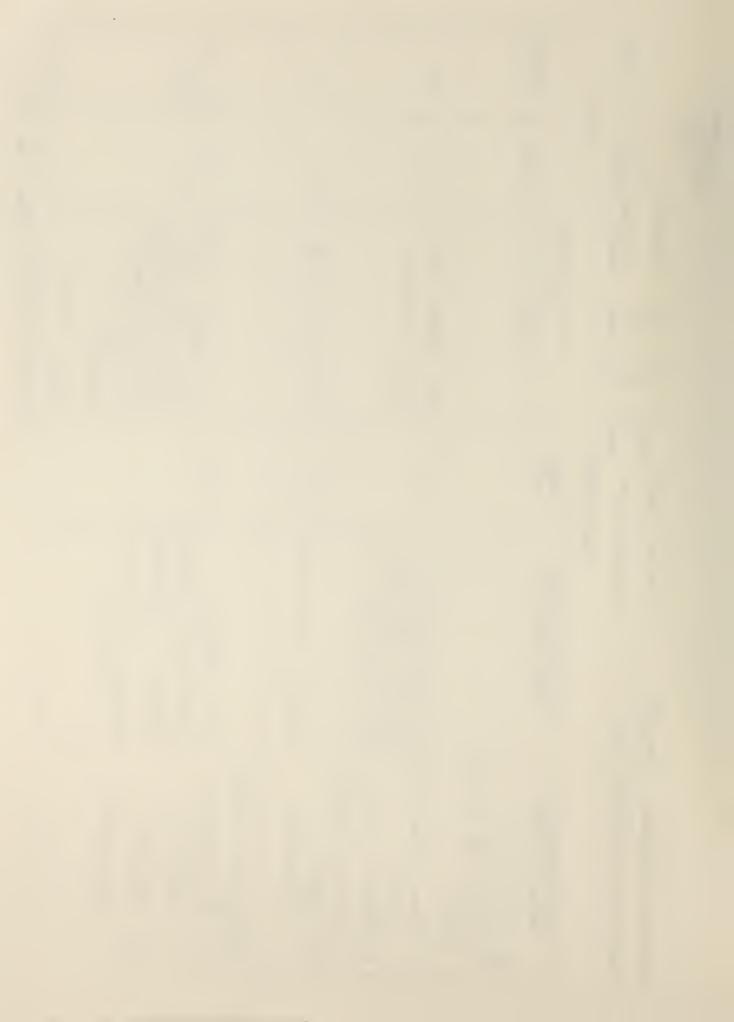


P.T. SW Case CC-23 Care Planning Session I Team Present R.N. - Session No. Year 77 66 Year Day **Day** 9 8 Date Care Planning Session Month Month CARE PLANNING **Date Appraisal Completed** Patient's Name Catherine Crenchi Patient's ID Number 00000

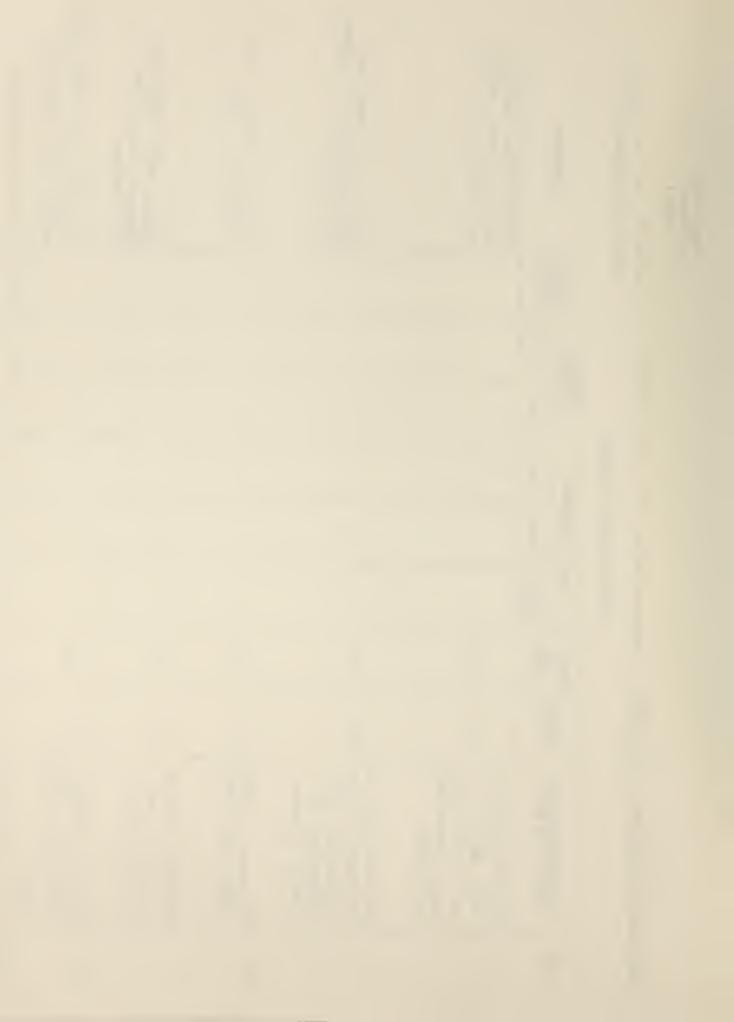
	BY WHOM	, <i>A</i> . <i>T</i> . <i>A</i>	b. i. d. Pr/RW/LPN	Aide	R.N.	Wiet.	lentist	1 22
	FREQ.	~	b. i. d.	P. r.n.	T. i. d.	× /	×	1015
PLAN OF CARE	TAHW	Evaluate and establish plan of care for weight bearing o ambulation	faccine rang of mation	Jurn and or patient turn self frequently Back care including massay of suddoned		Dietary Cornelling. Weight 8.2 weeks	pleated consultation	Date Next Care Planning Session
TARGET DATE		LL/ +/ 01	LL/+/ al	24/h/01	LL/h/a1	rr/4/01	denture 10/4/77	0
LONG RANGE GOAL OR STEP TOWARD GOAL		Mansferring from Bed to 10/4/77 Clair to walker by self; Imbulatory wy	Eliminate pain. on movement as indicated 10/4/77 by reduction is use of	Climinate redness	4) fassible durg dependence g. 4/2. 2x daily may. or 10/4/77	Balanced adoquete dut w/no weight bain	Replace list	
PROBLEM/IMPAIRMENT/ DYSFUNCTION (P/I/D)		DX: Thechure of deft form	2) Pair on movement	3) Leddreed area over	4) Possible drug dependence	Wittery Problems: 5) Hitritional animics/ 2000 appetite	6) Nufficiety Chewing	



24 iing on 1		P.T. C.M.	+ +	page 3		BY WHOM	, R.N.	K.N.	RU, LPN, Dide K. N.	77 Year
Case CC-24 Care Planning Session I	No.	and R. N.	Ride	X		FREQ.	b.i.d.	g.d.	g.d 1×1	Nonth Day
	8 1 77 Session No.	Day Year 9 , 77 Team Dr	Day Year Wet , d		PLAN OF CARE	WHAT	198: Passine and Active exercise	monitor for clarge	10-13: Staff to speak more time with ading with patient and encouraging ter activities	Date Next Care Planning Session
	6	Month 9	Month	NNING	TARGET		10/4/17 148		10/4/77 10-18: more ading ading the end the contact	Date Next
	22 Date Care Planning Session			CARE PLANNING	LONG RANGE GOAL OR T			Maintain present statue Ongoing	10-13: Leduce Appulención, Withdrouad, 10/ Conquarion & depression Meerease despendence on Demenol	
2 7 7	Pathoni's Name Catherine Chenapi	Patient's to Number 00000000			PROBLEM/IMPAIRMENT/ L		Dx. Osteoartheites - Biletteal Lands call Wrists 1. Paise in hands call Wrists 1. Paise in hands call and created writing Winds and wrists Reduced ROM in Carl hand create		Paydwoocial status 10. Apprehensive 10-1 11. Withdrawn app 13. Confrised Confu 3. Dup reased Need	



Wet. gain 126. Ander Jook still not available Dame and more lefter in becapt no longer red aiil fatient still require what human help twork Soward walkin 9/8/77 teneroperative in Ca Patient accuraces oi mechanical Date Care Planning Session \_\_\_\_\_ COMMENTS but lexercises Care Planning Session 1 Case CC-25 Summary No. --Date Resolved <mark>9</mark> SERVICES 2 Patient's ID Number 000 - 00 - 0000 YES  $\sim$  $\times$  $\succ$ ×  $\succ$ **GOAL ACHIEVEMENT SUMMARY** Total  $\mathbf{x}$  $\times$ **GOAL ACHIEVEMENT** Partlal  $\times$  $\sim$  $\succ$ No Change APPRAI-DATE 10/4 7/01 h/a/7/1 4/01 SAL Patient's Name Catherine Crewski TARGET DATE 10/4 Eliminate redelened 10/4 10/4 Balances darly 10/4 diet w/ no weight 10/4 10/2 Climinate pain on are one coccy Decrean Demeral g from Reduction in use of Demenal monument ar to 26 mg g. 4 kr. LONG RANGE GOAL OR STEP TOWARD GOAL indicated by seed of ambulat to walke red walker. maneferren Jain-· ---D/I/d . ~ 5 # m. ÷



anyine attack per week denture. Juel Cleand. Uncooperative in Compi certer putricipation in more Patient has new partial Demend 2075 Patient experiences 1-2 8127 improved will Patient ollagement Date Care Planning Session Z haing S COMMENTS Case CC-26 Care Planning Session I Inthound Det whiles . 1220 Summary No. Patien lera Date Resolved 9 V SERVICES PROVIDED Patient's ID Number 000 - 00 - 00 00 YES 7 У  $\succ$  $\times$ GOAL ACHIEVEMENT SUMMARY Total  $\searrow$  $\succ$ GOAL ACHIEVEMENT Partial ×  $\succ$ No Change APPRAI-SAL 10/01 Maintain present maging 10/4  $\frac{h}{\alpha}$ 10/4 Patient's Name Caldwine Crenchi TARGET DATE Replace lost destures 10/4 10/4 Reduce apprexension, 10/4 herene ROM for states re: angue LONG RANGE GOAL OR STEP TOWARD GOAL Long & depression attack tutdeaund W ritin cratt Duck . 9 P/I/D ŗ. <u></u> 6.



	- 1	1	1		
Case CC-27 Care Planning Session I		Date Care Planning Session	COMMENTS		
0	Summary No.	Care Plai			
	Summ	Date (	Prohiem Prohiem	Repolved	
			SERVICES PROVIDED	ON	
			SER PRO	YES	
	umber		MENT	Total	
			GOAL ACHIEVEMENT	Partial	
	Patient's ID Number	SUMMARY	GOAI	No Change	
	Pa	IEVEMENT	APPRAI-	DATE	
		GOAL ACHIEVEMENT SUMMARY	TARGET	CATE	
	Name	5	LONG RANGE GOAL OR		
	Patient's Name		D/1/0	82	



Sept. 29, '77

Mrs. Crenski's reappraisal (Appraisal II) is begun.

Oct. 4, '77

Mrs. Crenski's reappraisal (Appraisal II) is completed.

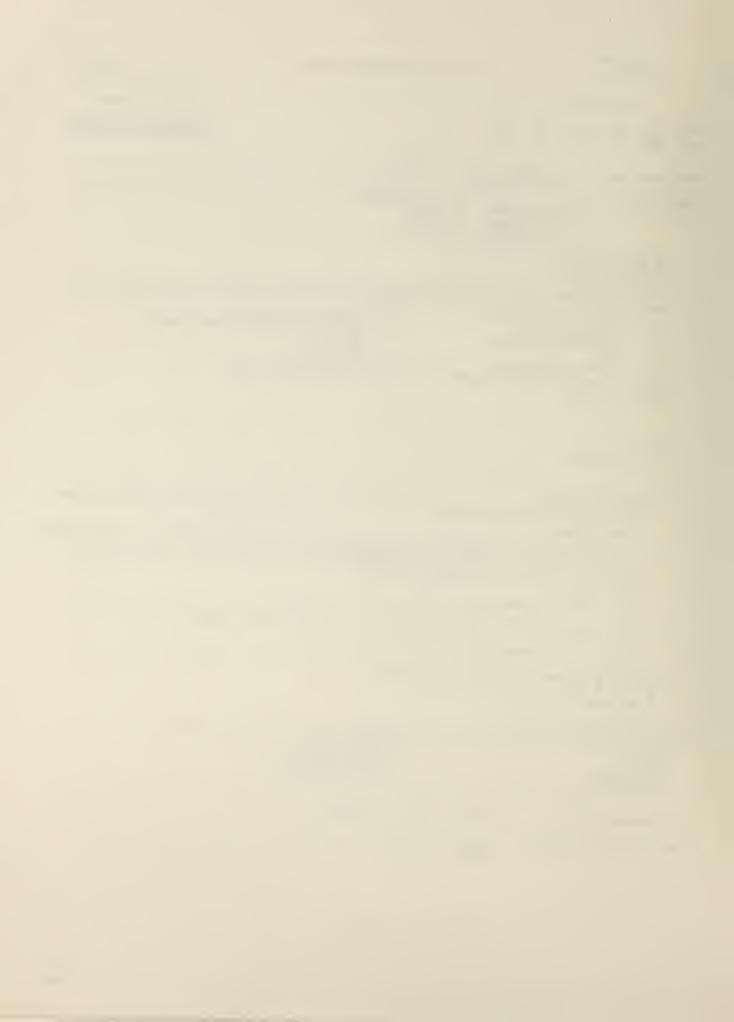
Carefully read her reappraisal (Appraisal II) data found on the following pages. Please note that although physician's orders are not listed, they are reflected on the PACE form, such as on the medication review sheet for Appraisal II.

List any points to be clarified below:

.

	Case CC-29 Appraisal II	PATIENT APPRA	CAL DATA	
		FATIENT AFFRA	ISAL DATA	SAMPLE See Instructions pp. 53-54
1	Appraisal Number 2 3 4 5 6			PATIENT ID NUMBER
				000000000
PACE	APPRAISER:Jane D	be, R.N.		
Regin	Name and Discip		7	
	of Appraisal	Periodic Discharge	<u> </u>	
1.	Present Level of Care (Check approp Skilled Nursing Care Intermediate Care			
2.	Other (Specify) Present Reimbursement Source(s). I change has occurred since last appr.     Medicare (Title XVIII)     Medicald (Title XIX)	aisal, omit this question		or (S) supplemental; (unless a
	Social Services (Title XX)		liue Cross or Commercial He Self Pay	aith Insurance
	V.A. Workers' Compensation		lo Charge lot Determined	
3.	Have any incidents or accidents occu <b>D</b> No D Yes If yes, give details			
1	Has there been a confident change the No II Yes If yes, give details	in the individual's phys	ent or emotional status suce	the fast appraisal '
5.	Rehabilitation Potential: a Is there a possibility of restoring the level of function? (check appropri <b>No X Yes</b> b. If yes, explain in what functional a <i>ambulultin</i> our	ate box) greas this is possible Z	robility climbing	
	<ul> <li>c. If no, is there a possibility of preve individual's current capacities? (cf No Yes</li> <li>d. If yes, specify the functional areas</li> </ul>	enting deterioration of a neck appropriate box)	he present physical and/or e	
	e. If no, is there a possibility of slowi <b>No</b> Yes f. If yes, specify the functional areas			priate box)
6.	If improving, is discharge anticipated			
	1f yes, complete Schedule C. this section at end of appraisal.	eleccional dissiplice of		
	appropriate box(es) indicating the pr R.N. L.P.N. Aide/Orderly Other, specify	Social V     Physics     Occups		appraisai:
PACE	Appraiser's signature	e Dal. R.	V.	
	of Completion of Appraisal:/U	4,77	<u> </u>	
	month	day year	<u></u>	

-3-



Case CC-31	
Appraisal II	

IMPAIRMENTS

000000000

PATIENT ID NUMBER

Appraisal Number 6 2 3 4 5 1 M Π

### A. Skin

1. Are there any decubitus ulcers present at this appraisal: No f yes, indicate number of sites 2. Are there any other skin abnormalities: No Ves If Item 1 and/or 2 is answered yes, complete Schedule B. U Yes

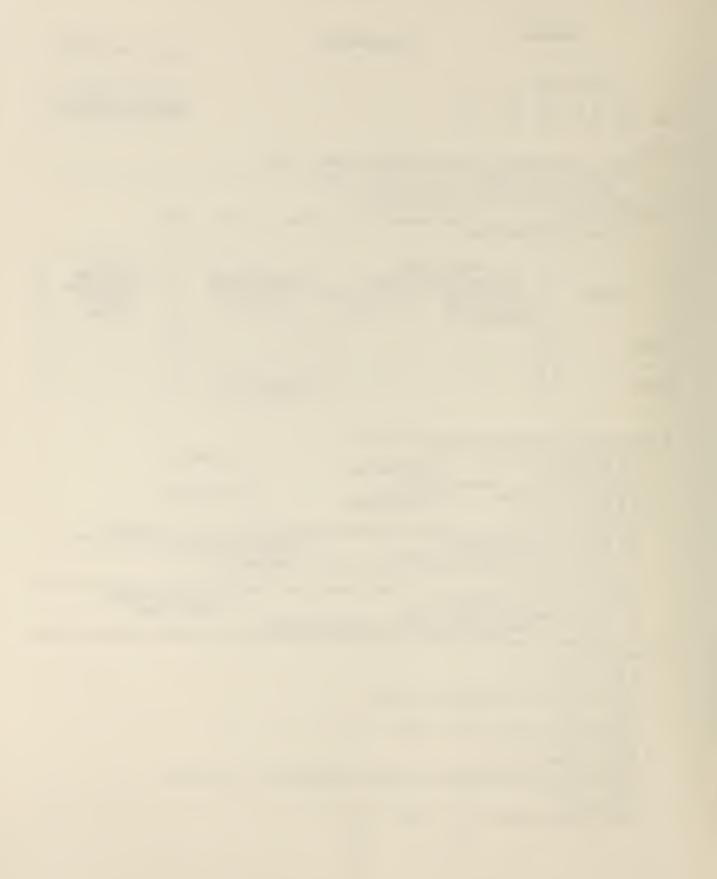
B. Extremities and Trunk

Are there any missing limbs or fracture/dislocation of the hip or other bone: I No If yes, complete the following chart. C Yes

EXTREMITY	Date of ampl			OTHER FRACTURES/ DISLOCATIONS Date and Location
	R			
JPPER -		<u></u>		
	R			
OWER	L		FX @ Jemer 8/11/77	
2 a. Normal or b. Moderate in 2. Hearing (with he	ses if customarily use minimum loss ( oss ( paring aid if customar	ed) c. Severe loss d. Total biindness ilv used)	🗆 e. Not determin	
3. Expressive Com	munication			
Ø a. Speaks and □ b. Speaks but	d is usually understoo t is understood only v tured sign language, s	d vith difficulty	<ul> <li>d used by the patient in conveyi</li> <li>d. Uses gestures, grunts, e</li> <li>e. Does not convey needs</li> <li>f. Not determined</li> </ul>	or primitive symbols
Select the one ca	ategory that best desc usually understands		al method of understanding infor	t understand
	understands only with n lip reading, written	h difficuity materials, or structure	I f. Not dete	rmined
<ul> <li>d. Understand</li> <li>Bowel/Bladder Stat</li> <li>1. Is there bowel in</li> </ul>	<b>is only primitive gestu</b> us continence:		s or simple pictograms and/or rec	ognizes environmental cu
If yes, specify fre	equency of incidents	uch as ostomy:		
If yes, specify				
3. is there bladder		C Yes		
If yes specify fre	equency of Incidents		velling catheter or external device	

-4-

.



Case CC-32	
Appraisal II	

	A	ppraisa	Numbe	ər	-
1	2	3	4	5	6

Note -- During any of the specified tests in Section A -- Range of Motion and Section 8 -- Strength, Balance, and Coordination, If the client indicates pain on motion, stop that portion of the test immediately. Proceed to another test. If tests in these sections are medically contraindicated, give reasons:

)ate	 L
Date .	 /

#### A. Range of Motion

With patient lying on back on bed, test passive movements of upper and lower extremities for full range of motion. Indicate by check in the chart below if there is restriction and/or disabling condition in any extremity. Specify other observations in the space provided.

RESTRICTED									
PARTS OF THE BODY	V FIEL	C EXTERION	C ABBUIC	C ADDIL	m Rov.	OTHER OBSERVATIONS			
1. Right Extremities a. Fingers/Thumb	~	V							
b. Wrist	V	V							
c. Elbow									
d. Shoulder					Company and				
e. Ankle									
f. Knee	ļ								
g. Hip					Contract Married				
2. Left Extremities a. Fingers/Thumb	V	~							
b. Wrist	V	~							
c. Elbow									
d. Shoulder									
e. Ankle									
f. Knee	V	~							
g. Hip	V	V	V	11	1				

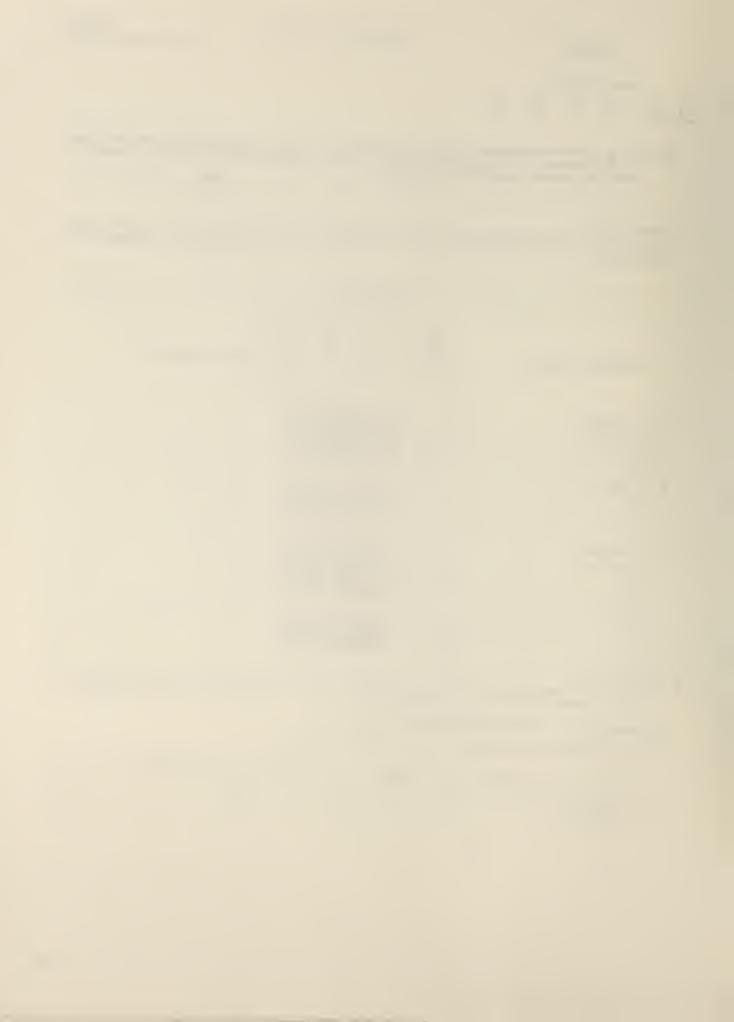
3. Head and Trunk

With patient sitting unsupported on side of bed, test range of motion of head and trunk. If patient cannot sit unsupported on side of bed for any reason, indicate in the margin that the test was not done. If appropriate, complete test at a later date.

Is, there any restriction and/or disabling condition in head or trunk?

V No Ves If yes, place a check mark in each applicable box; specify other observations.

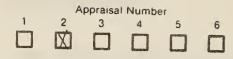
	Side to Side	Flexion	Extension	Other Observations
a. Head				
b.Trunk				



Case CC-33								
Appraisal II		PH	YSIC/	AL FI	UNC.	FION (Cont'd)		SAMPLE
Appraisal Number 1 2 3 4	5 6						PATIENT ID N	UMBER
	ň ň						00000	0000
band life band band								الجميل مطالبة المكارك
applicable; and (4)  1. Patient can dorsiflex for Right Leg: <b>(1)</b> Yes Other Observations2  2. Patient can roll from su Right to Left: <b>(1)</b> Yes Other Observations3  3. Patient can sit up unass Other Observations3  4. Patient can grasp exam Right Hand: <b>(1)</b> Yes Other Observations3  5. Patient can stand erect Other Observations3  6. Patient can stand erect <b>(1)</b> Yes <b>(1)</b> No Other Observations3  7. Patient appears to have Sitting: <b>(1)</b> Yes <b>(1)</b> Other Observations3  8. Patient appears to have Other Observations3  7. Patient appears to have Other Observations3  8. Patient appears to patient of the individual's rehabilit <b>(1)</b> MOBILITY	ed-bound or arve balance is specify other ot, and with k <b>No</b> Le pine to prone <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b> <b>No</b>	and coordir observation and extend off Leg: be in each din Left to Rig and aff legs over si and aff legs over si and aff Left Hand: chair arms chair arms and with e to or dination wh otion and Se d be seen be ing a check al when ans	ting up action ( ns. ed, rais Yes rection ht: Yes for sup thows trengt Yes for sup thows and the of b strengt Yes for sup thows action b in ever wering	Item 7 se leg (Yes Ves Joed an h han port. extend ving b B-Str ving b B-Str visical y colu	10 inc 10 inc	hile testing items 1-6; (2 thes from bed, hold 5 se <i>Ame Weaknes</i> No <i>pain IN A</i> rn. <b>Yes No</b> is <b>Pain</b> <i>IN A</i> rn. <b>Yes No</b> is <b>Pain</b> <i>IN A</i> <i>is both</i> arms above he and standing unsuppor arts. <b>Yes No</b> <i>Balance, and Coordina</i> <i>upational therapist for a</i> <i>at applies. Think of thes</i> <i>estion 5 on page 3 of th</i> <i>S</i> <i>A</i> <i>A</i> <i>A</i> <i>A</i> <i>A</i> <i>A</i> <i>A</i> <i>A</i>	a) perform tests aconds, lower (c <u>S</u> <u>D</u> <i>hip</i> pad, hold for 5 s ted. ted. tion. If any restr a more thorough is instrument.	and check as bed. ebed. econds. ictions and/or examination. ites in relation
a. Goes Outside b. Walking						Taken outsid	<u>le XI 7</u>	o uentist
c. Climbing Stairs								
d. Transferring			V	1				
e. Wheeling	1							
2. PERSONAL CARE a Bathes Showers			V	1		uleate the law	ar E hal	seated.
b. Toileting				1		wants to show	o neip -	scalen
c. Dressing			V					
d. Grooming								
e. Eating								
J. Lamy								

# DENTAL/ORAL STATUS

SAMPLE



Use a longue depressor or dental mirror and flashlight to make the examination. Check all boxes that apply and record other problems in space provided to describe condition of the mouth. (See Instructions pp. 96-97)

	None	1-10	11+	Satisfactory	Decay	Fracture	Pain	Loose	Unclean
Natural Teeth								20030	Unclean
Dentures Complete or Partial	None	Upper Uses	Uses	Satisfactory	Broken	Missing Teeth	Uncomfortabl	e Loose	Unclean
- artial		Poulial	Complete						
Oral Soft	Normal	Gums	Dry		Ulcer	, Sore, Lum	p, or Other Le	sion	
Tissues		Inflamed	Moúth	Tongue	Under Tongue	Lips	Palate	Cheeks	Gums
Other Dent	al/Oral Pr	oblems Pat	ent ha	s new,	partial	dentu	res and	L teet	Were

cleaned by dentist.

		NUTRITIONAL STATUS	
1	Is there a special diet prescribed?	ING INTIONAL STATUS	See Instructions pp. 97-99
	X No Ves		
	If yes, check appropriate diet(s) listed b		
	<ul> <li>a. Mechanical Soft Diet</li> <li>b. Bland-Low Residue Diet</li> </ul>	e. Sodium Restricted Diet	
	C. Diabetic Diet	1. Fat Modified Diet	
	□ d. Calorie Restricted Diet	g. Other, specify	
	Specify calorie level		
2	. Is there an intake problem?		
	DNO XYes		
	If yes, check those that apply below.		
	a. Solid Food Problem (Specify)      b. Fluid Inteke Broblem (Specify)		
2			
3	Is there an output problem?		
	If yes, check those that apply below.		
	a. Constipation		
	D b. Diarrhea	C. Fluid Retention	
4.	Are there food likes or dislikes?	d. Other (Specify)	
	No Q Yes		
	If yes, complete the following:		
	a. Are they recorded? I Yes	DNO / / / / /	
5	b. Are they carried out? I Yes	a No Kosher food needed	
J.	Are there cultural/religious constraints? If yes, complete the folowing:	□ No 🕅 Yes	
	a. Are they recorded? XYes		
	b. Are they carried out?  Yes 1	The Kashach A patrousile ().	
6.	Are supplementary nourishments given	e a biob protoip commencial and a biob protoip commencial and a biob	and a c
	If yes, specify <u>Ensure</u> 240	e.g., a high protein commercial preparation I No	D(Yes
•	that is the usual uning location?		
9.	mas there been a recent weight change?	INO DIYES . / / /	, .
	in yes, specify whether gain or loss and h	Dow much. <u>gained 1 lb., appeti</u>	te improving
		J	

## PSYCHOSOCIAL FACTORS

-

SAMPLE See Instructions pp. 99-103

PATIENT ID NUMBER

Appraisal Number 2 5 6 3 4 1 X) Π

000000000

### A. Patient's Adjustment to Care Plan

Note: The following items may not be applicable to a newly admitted patient. If care plan has not been developed on first appraisal, omit this item and write N.A. in the margin. Complete on subsequent appraisals when care plan has been developed.

	ITEM	PAT	ENT	FAMILY/SURROGATE		
	112111	YES	NO	YES	NO	
1.	Involved in care planning	V		V		
2.	Cooperated actively-with positive attitude and enthusiasm	V		V		
3.	Cooperated passively-made no inputs, but carried out plan		~			
4.	Found fault with some items in the care plan but followed plan					
5.	Found fault with items in the care plan and refused to cooperate		V			
6.	Was provided with an educational experience explaining the rationale for the treatment and care plan	~				
B.	Patient's Social Interaction and Adjustments to the Facility Describe the pattern of behavior for the individual by checking the appro-	priate co	lumn f	or each item.		
_	ITEM	USU	ALLY	OCCASIONALLY	NEVER	
_	1. Is oriented to the time and space of his/her living environment.	V	,			
	2. Cooperates with rules and regulations.	1				
	3. Asserts self and makes needs known.	V	/			
	4. Participates in self-directed activities.			V		
	5. Personalizes living space.					
	6. Personalizes apparel.	V	•			
	7. Participates in structured activity program.	1		V		
	8. Eats in dining room (if physically capable).	V	-			
	9. Spends free time outside his/her own room.			~		
	10. Has visitors from outside the facility.					
	11. Visits others outside the facility.			V		
	12. Has outside contacts, i.e., letters, calls, etc					
	13. Talks about events that go on outside the facility.	V				
	14. Engages in conversation with staff.	V	-			
	15. Engages in conversation with fellow patients.	V				
	16. Relates in an appropriate adult manner to fellow patients.	V				
	17. Relates in an appropriate adult manner to staff.	V				

## **PSYCHOSOCIAL FACTORS (Cont'd)**

#### C. Behavioral Problems

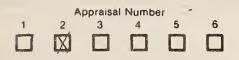
Describe the usual manner of behavior for the individual by checking the appropriate column for each item (1-15). Indicate in Column A those behaviors which have not been exhibited; and In Column B those that have been exhibited by the patient and specify by checking the appropriate box which of those behaviors interfere with the functional capacity, require special care, and/or supervision.

		(B) EXHIBITS				
BEHAVIORS	(A) DOES NOT EXHIBIT	DOES NOT INTERFERE	INTERFERES			
1. Apprehensive		~				
2. Withdrawn		V				
3. Hyperactive	V					
4. Abusive to self	V					
5. Disruptive						
6. Hostile	V					
7. Abusive to others	V					
8. Wanders						
9. Forgetful	V					
10. Confused						
11. Delusional	V					
12. Hallucinates	~					
13. Emotionally labile	V					
14. Depressed						
15. Inappropriate behavior, other specify	_					

If the individual's adjustment to the care plan, his/her social interaction and adjustment to the facility, or behavioral characteristics affect his/her functional capacity or necessitate additional care and/or supervision, then consideration should be given to having the patient examined by a psychiatrically oriented professional such as a psychiatric or other qualified social worker, psychiatric nurse, clinical psychologist or psychiatrist.

PREVIOUS problems of apprehension, being withdrawn and depression have improved.

## PATIENT CARE



## A. Special Procedures

For each procedure listed below, check those given at the time of this appraisal, and indicate the frequency performed and by whom.

	PROCEDURE	FREQUENCY	BY WHOM
	D 1. Preventive Skin Care		
	D 2. Decubitus Care		
	3. Sterile Protective Dressings		
	4. Turning Schedule or Repositioning		
Cal	5. Oxygen Rx		
Bu	6. Inhalation IPPB		
In	D 7. Suctioning		
General Nursing Care	B. Irrigation—Bladder		
era	9. Irrigation—Other than Bladder		
Gen	D 10. Ostomy Care		
	🗆 11. Enemas		
	12. Hydrotherapy (e.g., Whirlpool Baths, Soaks)		
	13. Maintenance Ambulation		
	D 14. Restraints		
	D 15. Other (Specify)		
ø	16. Speech Pathology/Audiology		
ativ	D 17. Bowel Training		
ator	18. Bladder Training		
Re	X 19. Passive Exercises	9. d.	PT, R.N. Aide P.T.
/uo	20. Transfer Skills Training		
itati	\$ 21. Active Exercises (Walking W Supervision)	5× Week	Aide
Rehabilitation/Restorative	D 21. Active Exercises (Walking W Supervision)	5 x Week	P.T.
leh	23. Gait Training		
	24. Prosthetic Training		
	25. Other (Specify)		
	26. Diet Instruction		
Teaching	27. Ostomy Care (Type)		
act	28. Foot Care		
۲ (	29. Self Injection		
	30. Other (Specify)		
	2 31. Self-directed Activities	g.d.	Self R.N.
-	32. Group Activities	0	
Psychosocial	🏚 33. Religious Activities	g.d. Ix week	R.N.
SOL	34. Reality Orientation Therapy		
ych	35. Remotivation Therapy		
4	36. Behavior Modification Therapy		
	37. Social Counseling		
	38. Other (Specify)		

## PATIENT CARE (Cont'd)

SAMPLE

**B.** Professional Visits

Was a professional visit by the attending physician or a consultant made to the patient/resident during this appraisal period. □ No 10 Yes If yes, indicate below the date(s) on which such visits were made.

- Attending Physician (M.D. or D.O.)
   Consultant Physician (M.D. or D.O.)
   Dentist 1. Attending Physician (M.D. or D.C.
  2. Consultant Physician (M.D. or D.G.
  3. Dentist
  4. Optometrist or Ophthalmologist
  5. Speech Pathologist/Audiologist

- G. Psychologist
   7. Podiatrist
- 2 8. Other (Specify) \_

9/30/77 DATE(S)
9/13/77

-11--

# PATIENT CARE (Cont'd)

### C. Medications

In the following chart, identify by name, the medication in each category actually given on the day chosen for review. Record the unit dosage (e.g., 65 mg., ii tab., 10 units, etc.), the number of times the drug was given (e.g., 1, 3, 6, etc.), and the route of administration (e.g., p.o., (H), etc.). See Appendix B. Drug Classification Guide for explanation of categories.

	CATEGORY	NAME	DOSAGE	# OF TIMES	ROUTE OF ADMIN.
1.	Adrenal Cortical Hormones, etc.				
2.	Analgesics	Aspirin	gr X	1 x am.	p.0.
3.	Antacids		0		
4.	Anticoagulants				
5.	Anticonvulsants				
6.	Antidepressants				
7.	Antidiarrheals				
8.	Antihistamines				
9.	Antihypertensives				
10.	Anti-infectives				
11.	Anti-Parkinsonism Agents				
12.	Bronchodilators		-		
13.	Cardiac Drugs	NitroBid	2.5 mg	/x	p.o.
			0		
14.	Cathartics				
15.	Diuretics				
16.	Electrolyte/Fluid Replacements				
17.	Estrogens/Androgens				
18.	Expectorants/Cough Preparations				
19.	EENT Preparations				
20.	Insulin/Antidiabetic Agents				
21.	Narcotic Analgesics				
22.	Sedatives/Hypnotics	Sodium Nimbuted	100 mg	1x h.s	p.o.
23.	Skin/Mucous Membranes				
24.	Spasmolytics/Antispasmodics				
25.	Stimulants				
26.	Thyroid Replacements				
27.	Tranquilizers				
28.	Vasodilating Agents				
29.	Vitamins/Minerals	Theraamon M	Tab +	1× a.m.	P.O.
30.	Other	Motrin	300 ma	T.i.d.	P.O.
31.	Additional Drugs/Category:		0		
	(Use Categories 1-29 above)				
	Total # of Medications: <u>5</u> Total # Given by IM or IV or Subcutar Total # Given that require additional s				
	Date of Day Chosen for Appraisal Rev	new <u>IU I 3</u> month day			
	Since last appraisal, were there any mar reaction, interactions, drug dependence No Yes	ce, etc.			
	If yes, specify type, time of occurrence	e, and steps taken to	alleviate the proble	em possible d	rug dependence
	When was the last time medications w	ere reviewed? Da	ate: <u>913</u> month da	30177 Iv year	
	By whom were medications reviewed? Pharmacist  Physician Other, specify	Check all that app Nurse		, , , ,	



## **SCHEDULE B** (Continued)

SKIN PROBLEM

SAMPLE

PATIENT ID NUMBER

000000000

	A	ppraisa	I Numb	er	
1	2	3	4	5	6
	Ø				

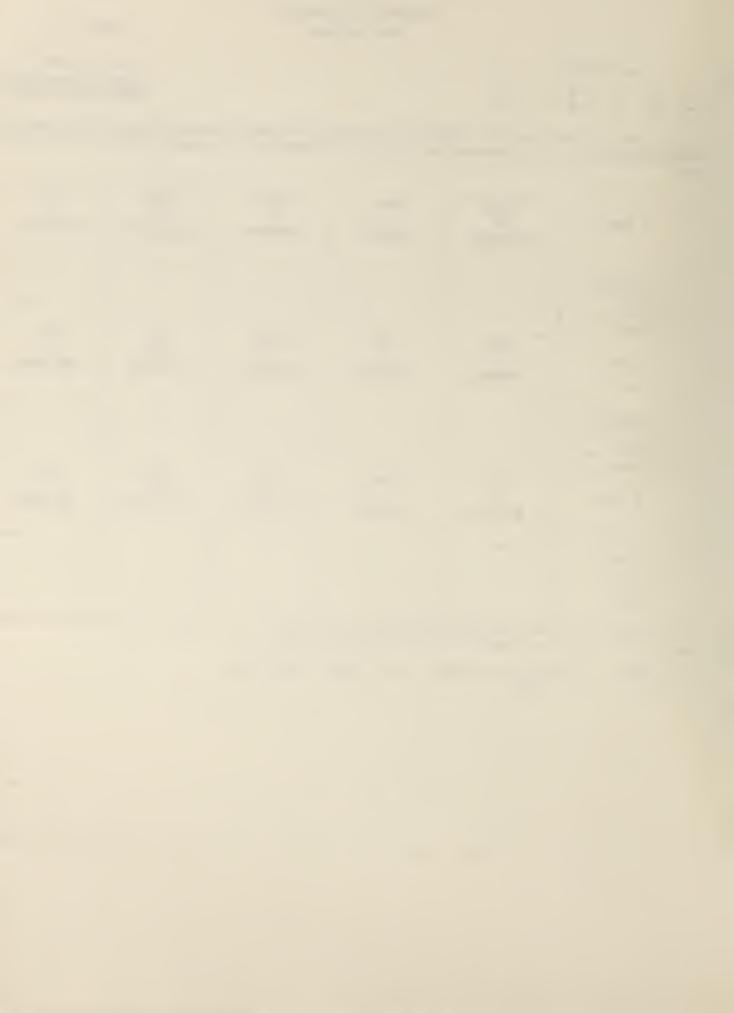
For each site of a decubitus ulcer or abnormality identified, complete one section of the chart as follows: (1) record the diameter in cms.; (2) the depth as (s) shallow or (d) deep; and (3) the status as (c) clean or (p) purulent.

1. Site	Date of Appraisai	Date of Appraisai	Date of Appraisai	Date of Appraisal	Date of Appraisal
1) Diameter					
2) Depth					
3) Status					
2. Site	Date of Appraisai	Date of Appraisal	Date of Appraisai	Date of Appraisal	Date of Appraisai
1) Diameter					
2) Depth					
3) Status					
3. Site	Date of Appraisai	Date of Appraisai	Date of Appraisai	Date of Appraisai	Date of Appraisai
1) Diameter					
2) Depth					
3) Status					

Provide detail of any other skin abnormality including type such as dryness, redness, inflammation or infection, rash, or injury (abrasion, laceration, etc.) site and date of onset.

Coccygeal area no longer reddened 30

.



Case CC-39 Care Planning Session 11

## Catherine Crenski Continued

The following pages contain the PACE records of Mrs. Crenski's case, and a chronological account of her health care teams activities.

Read through the records, noting how the care plans services and activities might be similar to, or different from those developed or going on in your facility. Imagine yourself as her appraiser and a member of this patient's health care team.

> Case CC-40 Care Planning Session II

Oct. 5, '77 (Care Planning Session #2)

Mrs. Crenski's health care team meets. No new problems are evident, and reappraisal data signify to the team that some of her old problems have been resolved since the date of her first care planning session. The date of this care planning session is entered opposite each problem resolved.

Using the patient's reappraisal data, and Goal Achievement Summary #1, the team discusses each goal set on Sept. 9, '77. The appraiser records the reappraisal date, the goal achievement status, the services provided, and any pertinent comments from the team's collective evaluation.

The current priority of the patient's problems appear to have changed, so the team records this new priority, establishes a goal and its target date and the plan of care for each. Care Planning form #2 documents and summarizes their actions. (Compare each problem as found on Care Planning form #1 and Care Planning form #2, and the Goal Achievement Summary #1. This exercise will give you an indication of how and why this particular health care team developed the new plan of care as summarized on Care Planning form #2.

Once Mrs. Crenski's new care plan is established, the goals and their target dates are recorded on Goal Achievement Summary form #2.

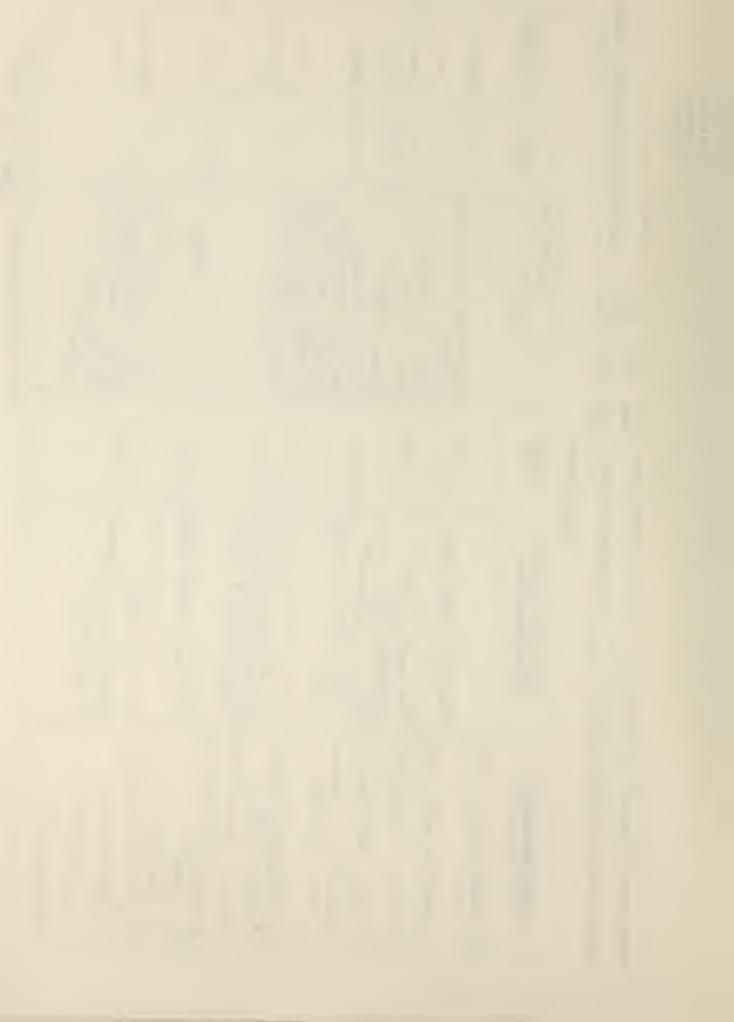
The date for the next care evaluation and planning session is set for Nov. 2, '77.

			BY WHOM	-	Year
Case CC-44 Care Planning Session II	No.		FREQ.		/ / / Day
	Day Year Session No	PLAN OF CARE	WHAT		Date Next Care Planning Session Month
	Planning Session Month disal Completed Month CARE PLANNING	TARGET	1		Date
	Date Care Planning Session Date Appreisal Completed CARE PLANNING	LONG RANGE GOAL OR STEP TOWARD GOAL			
	Patient's Name	PROBLEM/IMPAIRMENT/ DYSFIINCTION (P/I/D)			



				Case CC-24 Care Planning Session I	24 01
Pation's Name Catherine Crenche	Unable Date Care Planning Session	1	10 1 4 1 77 Session No.		
Patient's ID Number		2 2	Day Year 15 177 Day Year	Team Present RN DICHary, A	chang, Ade
	CAR	CARE PLANNING	Î		
PROBLEM/IMPAIRMENT/ DYSFUNCTION (P/I/D)	LONG RANGE GOAL OR STEP TOWARD GOAL	TARGET	PLAN OF CARE		
			WHAT	FREQ.	BY WHOM
1x: Instine (D) former with					-
1) walking with whether	1) walking with ukles Ambulate with care	CL/H/11	Superviel inlependent	6.1. d.	RN/TPN
3) pair on morement climinate pain	Climinate pain m	LL/h/11	Actric & prasine Rom - O ley	6.1.d.	PT/RW/LPN
Wietany Praddome	Belonced adequate		Recard weight.	g. 2 we	aise
5) Metritinel anemia,	diet with no weigh	22/2/11	Dietary Courselling to	g. 2x week Withlen	Dickteon
par append	law ,		acciptable for		
UV: Noteoerthite - Hende	798. Increase Rom to	Whater	Passive & attine hond		
7) pain in honde d write	1) pain in honds & write as find cut a letter	11/4/	lybuciaes	.0.1.0	KN/CM
8) Reduced Romhonde & Wint	a man				
DX : Angina 9) Chest pain	maintain puesed statues	L L / h / 11	monitor for change	g.d.	(rx
statue	10,11, 13 - Reduce		Staff the sport more	90	A 1 P.W
r	appulension, depression	LT/2/11	time interacting with	5	KN,
11) Withdraw	o' wildrend		her to engage in 0		
3) Dynesed			actualues		
<b>L</b>				~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	
		٥	Date Next Care Pianning Session Mo	Month Day	Year

1.5



										Case CC-43 Care Planning Session II
Patient's 1	Patient's Name Catherine C	C. nenski	Pat	Patient's ID Nu	ID Number 000 - 00 -	00-06	, 0000	00	Summ Date (	Summary No. 2 Date Care Planning Session /0/5/77
	-		_	GUAL ACF	GUAL ACHIEVEMENI SUMMAN	LIAMMUC				
D/I/D	LONG RANGE GOAL OR	TARGET	APPRAI-	GOAL	GOAL ACHIEVEMENT	ENT	SER/ PRO/	SERVICES	Date	COMMENTS
4 <b>1</b> 2	STEP TOWARD GOAL	DATE	DATE	No Change	Partial	Total	YES	ON	Resolved	
/.	Walk with care	11/4	11/4			×	×		10/25	Ambrilating with care
ч.	Eliminute pain on moniment	ħ/11	ħ/11		*		×			Patient continues to have , some pair on morement, nat as severe so before.
5.	foor appetite	11/4	<i>4/11</i>		×		×			appetite improved some
Э.	Reduce pair in Sands & Wrists.	»/"	<i>\\</i>		×		*			Repirin still wed for
Ċ.	Increase ROM in Rondo & Wrietos te permit vetidio	»/·/	<i>۳/</i> ۴		×		$\sim$			Can write letter
. 6	45 et 2	h/11	<i>5/и</i>		×		*			has had mild argine in several accadion
「ド」 01 247	Neduce apprelenin with drowal and depresent	<i>۲/۱۱</i>	r/11		×		7			Patient continues to show up rovement in these area.

Oct 31 177

Mrs. Cremski's reappraisal (Appraisal III) is begin-

# Nov. 4, '77

Mrs. Crenski's reappraisal (Appraisal III) is completed.

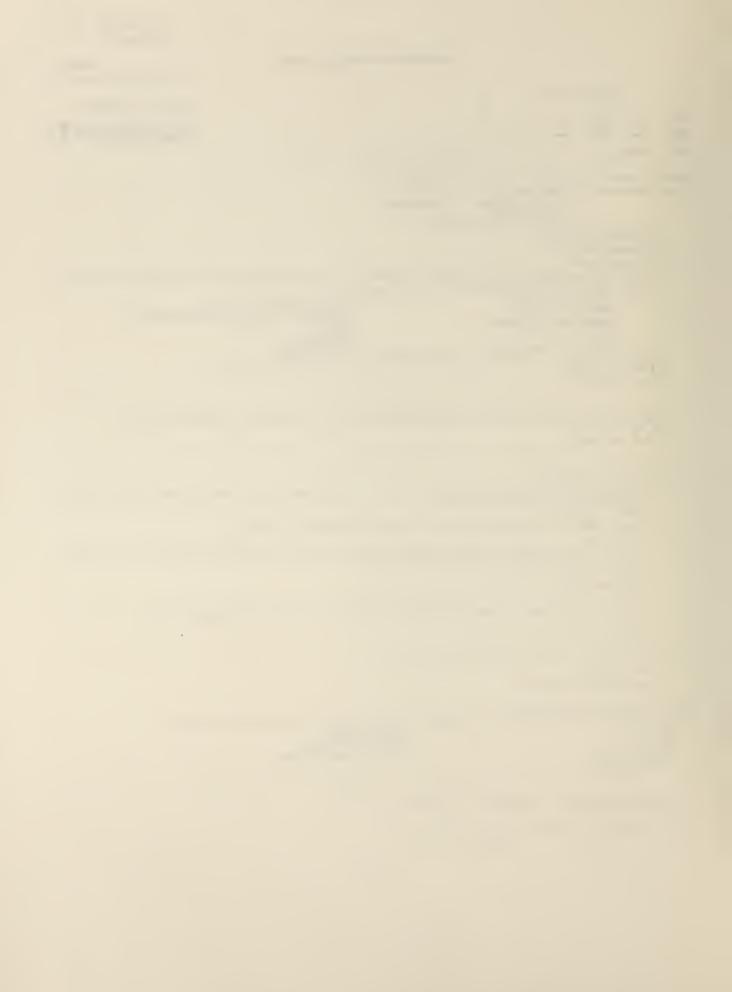
The reappraisal (Appraisal III) data are found on the following pages (p. 47-55).

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Case CC-46 Appraisal III

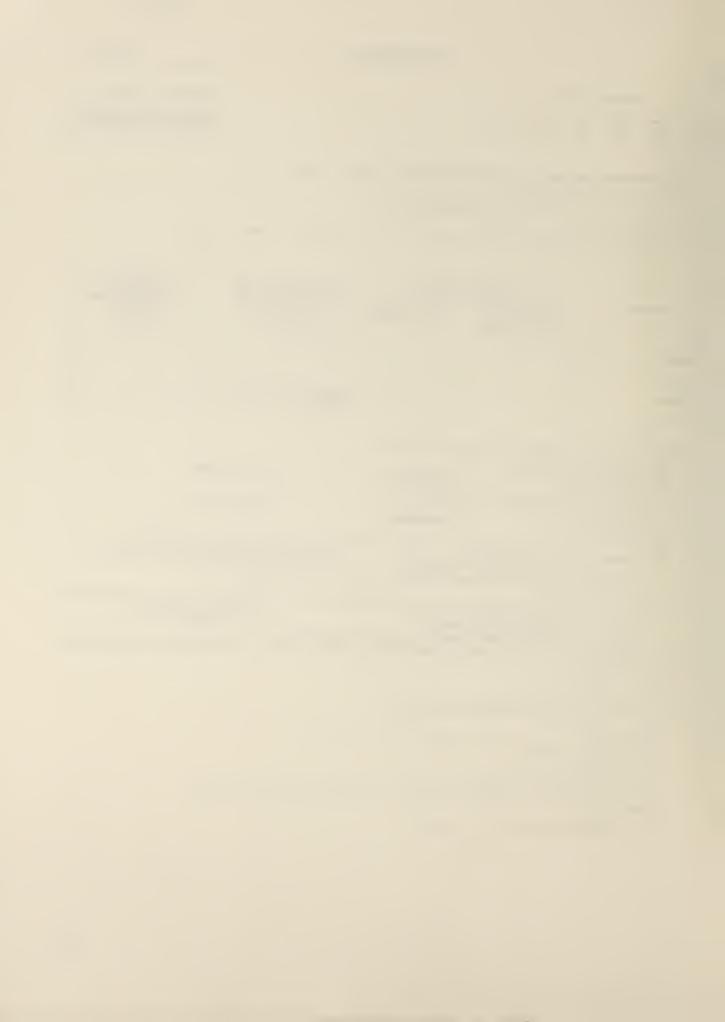
## PATIENT APPRAISAL DATA

		PATIENT APPRAISAL DATA	SAMPLE See Instructions pp. 53-54
	Appraisal Number		PATIENT ID NUMBER
5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		00000000
PACE	APPRAISER:Name and Discin	Jane Doe, R.N.	
Туре	🗌 Routine (Annuai)	1 Discharge	
1	Other (Specify) Present Level of Care (Check approp Skilled Nursing Care Intermediate Care Other (Specify)	riate box)	
2.	Present Reimbursement Source(s). It change has occurred since last appra Medicare (Title XVIII) Medicald (Title XIX) Social Services (Title XX)	All Other Public Sou Blue Cross or Comm	
	V.A. Workers' Compensation	No Charge	
3	Have any incidents or accidents occu No Ves It yes, give details	Not Determined urred involving this patient since the last ap	
4	Has there been a significant change	in the individual's physical or emotional sta	itus since the last appraisal?
5.	<ul> <li>level of function? (check appropria</li> <li>No VYes</li> <li>b If yes, explain in what functional a</li> </ul>	reas this is possible climbing sto	urs
	c If no, is there a possibility of preve individual's current capacities? (ch	enting deterioration of the present physical	and/or emotional state to sustain the
	No Yes     If yes, specify the functional areas	ng down the process of deterioration? (che	eck appropriate box)
6	It improving, is discharge anticipated No Yes If yes, complete Schedule C		
Check	this section at end of appraisal. appropriate box(es) indicating the pr R.N. L.P.N. Alde/Orderly Other, specity	ofessional discipline of persons contributin □ Social Worker 風 Physical Therapist □ Occupational Therapist	g to this appraisal:
PACE	Appraiser's signature	Doe, R.M.	
Date o	of Completion of Appraisal	day year	
		NOTES	
		- 3	



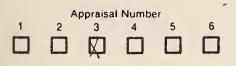
Case CC-48 Appraisal III

			IMPAIRMEN	TS	SAMPLE See Instructions pp. 54-58
Appra 1 2 3					PATIENT ID NUMBER
If yes, indica 2 Are the If Item 1 and 3 Extremities and Are there ar	ate nur ere any d/or 2 i d Trunk iy miss	nber of sites other skin abnorma s answered yes, com	piete Schedule B	es	Yes
EXTREMIT	, ,		(P) Prosthesis	FRACTURED HIP(S) Date of Repair (R) or Prosthesis	OTHER FRACTURES/ DISLOCATIONS Date and Location
UPPER	R				
	L				
OWER	R  L			Stealed to () Jemen	
<ol> <li>Vision (with Z a. Norma</li> <li>b. Moder</li> <li>Hearing (with Z a. Norma</li> <li>b. Moder</li> <li>Expressive ( Select the o</li> <li>A. Speak</li> <li>b. Speak</li> <li>c. Uses a</li> <li>Receptive C Select the o</li> <li>Z a. Hears</li> <li>b. Hears</li> <li>c. Depen</li> <li>d. Under</li> </ol>	glasse i or mi ate los th hear i or mi ate los Commu- ne cate s but is s but is tructur ommu- ne cate and us and us ds on stands	s ing aid if customarily inimum loss s unication egory that best descristed and and and and and and and and and an	<ul> <li>c. Severe loss</li> <li>d. Total blindness</li> <li>y used)</li> <li>c. Severe loss</li> <li>d. Total deafness</li> <li>ibes the usual method</li> <li>th difficulty</li> <li>ymbol board, or writes</li> <li>ibes the patient's usua</li> <li>difficulty</li> <li>naterials, or structured</li> </ul>	□ e. Does i □ f. Not de	nined ying information. , or primitive symbols ds ormation conveyed by others. not understand etermined
2. Are there an No C If yes, speci	I Yes Ify freq ny othe I Yes Ify	uency of incidents er bowel problems su	ch as ostomy.		
3. Is there black No C If yes, speci 4. Aye there ar D No C If yes, speci	dder in I Yes Ify freq ny othe I Yes Ify	uency of incidents _ er bladder problems s	such as ostomy, indwe	elling catheter or external devi	ice:



#### PHYSICAL FUNCTION

SAMPLE See Instructions pp. 58-86



Note-During any of the specified tests in Section A-Range of Motion and Section B-Strength, Balance, and Coordination, If the client indicates pain on motion, stop that portion of the test immediately. Proceed to another test. If tests in these sections are medically contraindicated, give reasons:

	Date / /
	Date / /

#### A. Range of Motion

With patient lying on back on bed, test passive movements of upper and lower extremities for full range of motion. Indicate by check in the chart below if there is restriction and/or disabling condition in any extremity. Specify other observations in the space provided.

		R	ESTRI	CTED		
PARTS OF THE BODY	A FIEL	NOIX32 B	O 4801.	a ADNI.	MOLLION	OTHER OBSERVATIONS
1 Right Extremities a. Fingers/Thumb		V				
b Wrist	V	~				
c. Elbow						
d. Shoulder						
e. Ankle						
f. Knee						
g. Hip					1	
2. Left Extremities a. Fingers/Thumb	V	~				
b. Wrist	1	~				
c. Elbow						
d. Shoulder						
e. Ankle						
f. Knee		V				
g. Hip	V	~	V	V	~	

3. Head and Trunk

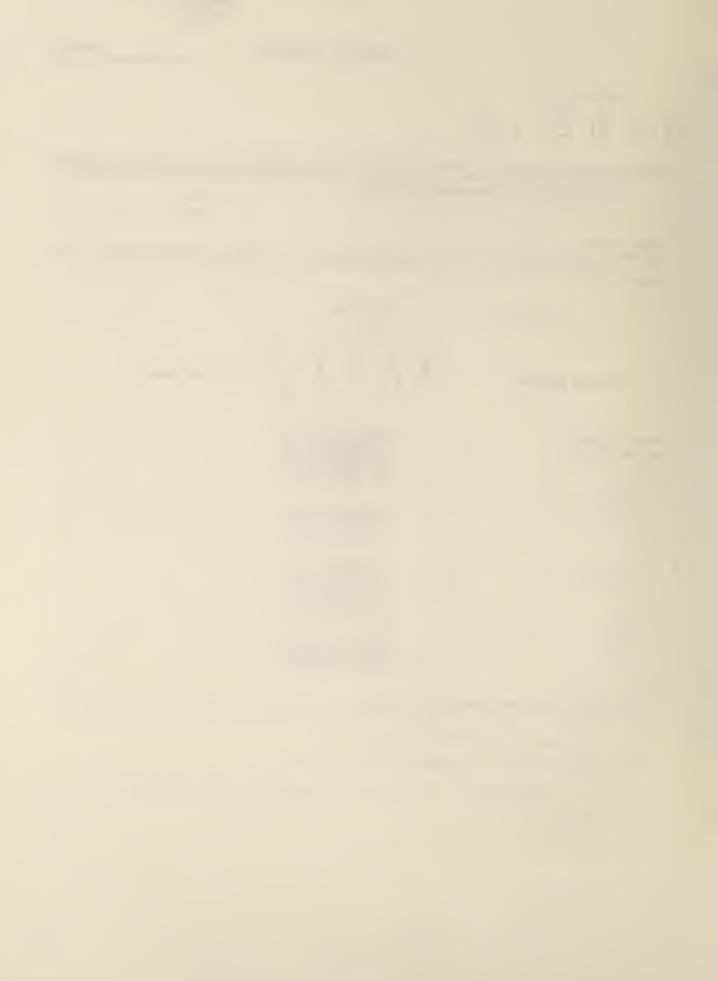
With patient sitting unsupported on side of bed, test range of motion of head and trunk. If patient cannot sit unsupported on side of bed for any reason, indicate in the margin that the test was not done. If appropriate, complete test at a later date.

Is there any restriction and/or disabling condition in head or trunk?

□ No □ Yes

If yes, place a check mark in each applicable box; specify other observations.

a. Head	
b.Trunk	



## PHYSICAL FUNCTION (Cont'd)

Case CC-50 Appraisal III

Appraisal Number	
	PATIENT ID NUMBER
1 2 3 4 5 6	
	00000000
B. Strength, Balance, and Coordination	
Note-(1) If the client is bed-bound or cha	ir-bound, complete only those test items that can be performed under those
applicable; and (4) specify other of	coordination (Item 7-8) while testing items 1-6; (3) perform tests and check as servations
1. Patient can dorsiflex foot, and with kne	e extended, raise leg 10 inches from bed, hold 5 seconds, lower to bed.
	eg: Ves VNO <u>STILL Some Weakness</u>
Other Observations 2. Patient can roll from supine to prone in	each direction.
Right to Left: 12 Yes D No Le	ft to Right: 🖸 Yes 🔲 No
Other Observations (2007) Other Observations	Re: Falling somewhat subduck
Other Observations	s over side of bed and return. 27Yes D No
4. Patient can grasp examiner's hand with	
Right Hand: 12 Yes INO Lef	Hand: Or Yes O No
5. Patient can stand erect having used cha	ir arms for support. D Yes D No
Other Observations	
6. Patient can stand erect unsupported, ar	d with elbows extended, raise both arms above head, hold for 5 seconds.
Other Observations Needs Cane	to stand unsupported - not tested
7. Patient appears to have normal balance	when sitting unsupported and standing unsupported.
Sitting: X Yes D No Standing Other Observations	; □Yes ⊠No
8. Patient appears to have normal coordin	ation when moving body parts. 🛛 Yes 🗆 No
Other Observations	nord Contine D. Standard, Delana and Conselection (Insurroutinities and (or
	n and Section B—Strength, Balance, and Coordination. If any restrictions and/or e seen by a physical or occupational therapist for a more thorough examination.
C. Acitivities of Dally Living	
	a check in every column that applies. Think of these functional abilities in relation
to the individual's renabilitation potential w	hen answering parts of question 5 on page 3 of this instrument.
	BLEM ICAL AID HELPING T PERFORM

		- CA	MECAPO	L. CHAN	* DE	DOF	Contraction of the second seco
	FUNCTION	/ A	/ B	/ c	, v.	/ E	F. REMARKS
1	MOBILITY a Goes Outside		X				WITH USE OF CARE
	b Walking		X				uses cane
	c Climbing Stairs					X	potential for rehab good
	d Transferring	X					
	e Wheeling	X					
2.	PERSONAL CARE a Bathes/Showers	x					
	b. Toileting		X				
	c. Dressing	X					
	d. Grooming	X					
	e Eating	X					

SAMPLE

### DENTAL/ORAL STATUS

Appraisal Number 1 2 3 4 5 6 0 0 0 0 0

Use a tongue depressor or dental mirror and llashlight to make the examination. Check all boxes that apply and record other problems in space provided to describe condition of the mouth. (See instructions pp. 96-97)

	None	1-10	11+	Satisfactory	Decay	Fracture	Pain	Loose	Unclean
Natural Teeth									
Dentures Complete or	None	Upper Uses	Lower Uses	Satisfactory	Broken	Missing Teeth	Uncomfortabl	e Loose	Unclean
Partial		partial	Conflate						
Oral					Ulce	r, Sore, Lun	np, or Other Le	sion	
Soft Tissues	Normal	Gums Inflamed	Dry Mouth	Tongue	Under Tongue	Lips	Palate	Cheeks	Gums
	V		1						
Other Den	tal/Oral Pi	roblems		UTRITION	AI STATI		Sa		ns pp. 97-99
It yes, chec a. Mech b. Bland c. Diabe d. Calor Spe 2. Is there an X No If yes, chec Da. Solid b. Fluid 3. Is there an X No If yes, chec Da. Solid b. Fluid 3. Is there an X No If yes, chec Da. Cons b. Diarr 4. Are there f No If yes, com a Are the b Are the S Are there of If yes, com a Are the b Are the S Are there of If yes, com a Are the S Are the	Ves R appropri- anical Sof Low Res- etic Diet ie Restricti- ecity calor intake pro- Ves ck those the Food Pro- Intake Pro- Output pro- Ves ck those the tipation hea ood likes of A Yes plete the final hey record hey record he	nate diet(s) lis it Diet idue Diet idue Diet le level oblem? hat apply belo blem (Specify oblem (Specify oblem? hat apply belo or dislikes? folowing: ded? X Yes dout? Yes dout? Yes dout? Yes dout? Yes dout? Yes dout? Yes	w $(P) = Oppetic w (P) = Oppeticw (P) = Oppe$	Substitu Substitu Ves Kosher for high protein Ty A ng ruga	L e. Sod I. Fat g. Other c. Full c. Fiult d. Other cules 01 cud 3-ful commercial	lum Restric Modified Di er, specify <i>Corn fin</i> d Retention er (Specify) <i>ffered</i> <i>if unam</i>	ues to 11		

--7--

Case CC-52 Appraisal III

## **PSYCHOSOCIAL FACTORS**

SAMPLE See Instructions pp. 99-102

Appraisal Number 2 3 4 5 6 0 0 0 0

#### PATIENT ID NUMBER



#### A. Patient's Adjustment to Care Plan

Note: The following items may not be applicable to a newly admitted patient. If care plan has not been developed on first appraisal, omit this item and write N.A. in the margin. Complete on subsequent appraisals when care plan has been developed.

ITEM	PAT	ENT	FAMILY/SI	JRROGATE
	YES	NO	YES	NO
1. Involved in care planning	X		X	
2. Cooperated actively-with positive attitude and enthusiasm	X			
3. Cooperated passively-made no inputs, but carried out plan		X		
4. Found fault with some items in the care plan but followed plan		X		
5. Found fault with items in the care plan and refused to cooperate		X		
6. Was provided with an educational experience explaining the rationale for the treatment and care plan	X		X	
	• • • • • •			

#### B. Patient's Social Interaction and Adjustments to the Facility Describe the pattern of behavior for the individual by checking the appropriate column for each item.

	ITEM	USUALLY	OCCASIONALLY	NEVER
1	. Is oriented to the time and space of his/her living environment.			
2	. Cooperates with rules and regulations.	V		
3.	Asserts self and makes needs known.	~		
4.	Participates in self-directed activities.	V		
5.	Personalizes living space.			
6.	Personalizes apparel.	~		
7.	Participates in structured activity program.	~		
8.	Eats in duning room (if physically capable).	~		
9.	. Spends free time outside his/her own room.			
10.	. Has visitors from outside the facility.	V		
11.	Visits others outside the facility.	~		
12.	Has outside contacts, i.e., letters, calls, etc	~		
13.	. Talks about events that go on outside the facility	~		
14.	Engages in conversation with staff.	~		
15.	Engages in conversation with fellow patients.	~		
16.	Relates in an appropriate adult manner to fellow patients.	-		
17.	Relates in an appropriate adult manner to staff.			

-8-

## **PSYCHOSOCIAL FACTORS (Cont'd)**

#### C. Behavioral Problems

Describe the usual manner of behavior for the individual by checking the appropriate column for each item (1-15). Indicate in Column A those behaviors which have not been exhibited; and in Column B those that have been exhibited by the patient and specify by checking the appropriate box which of those behaviors interfere with the functional capacity, require special care, and/or supervision. (See definitions pp. 102-103)

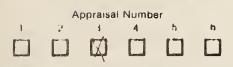
		(B) EXHIBITS			
BEHAVIORS	(A) DOES NOT EXHIBIT	DOES NOT INTERFERE	INTERFERES		
1. Apprehensive (Slightly)		V			
2. Withdrawn					
3. Hyperactive					
4. Abusive to self					
5. Disruptive					
6. Hostile					
7. Abusive to others					
8. Wanders					
9. Forgetful					
10. Confused					
11. Delusional					
12. Hallucinates					
13. Emotionally labile					
14. Depressed					
15. Inappropriate behavior, other specify					

If the individual's adjustment to the care plan, his/her social interaction and adjustment to the facility, or behavioral characteristics affect his/her functional capacity or necessitate additional care and/or supervision, then consideration should be given to having the patient examined by a psychiatrically oriented professional such as a psychiatric or other qualified social worker, psychiatric nurse, clinical psychologist or psychiatrist.

Patient expresses slight apprehension re: potential discharge and ability to function alone.

## PATIENT CARE

SAMPLE See Instructions pp. 103--109



-

#### A. Special Procedures

For each procedure listed below, check those given at the time of this appraisal, and indicate the frequency performed and by whom.

	PROCEDURE	FREQUENCY	BY WHOM
	1. Preventive Skin Care		
	2. Decubitus Care		
	3. Sterile Protective Dressings		
	4. Turning Schedule or Repositioning		
Ire	5. Oxygen Rx		
Care	6. Inhalation IPPB		
General Nursing	7. Suctioning		
lurs	8. Irrigation—Bladder		
al h	9. Irrigation-Other than Bladder		
ner	D 10. Ostomy Care		
Ge	🗆 11. Enemas		
	12. Hydrotherapy (e.g., Whirlpool Baths, Soaks)		
	13. Maintenance Ambulation		
	D 14. Restraints		
	D 15. Other (Specify)		
	16. Speech Pathology/Audiology		
ive	D 17. Bowel Training		
Rehabilitation/Restorative	18. Bladder Training		
esto	19. Passive Exercises	g.d.	PT, RN
R/C	20 Transfer Skills Training	/	
tion	21. Active Exercises (walking) 22. Resistive Weight Lifting Exercises	g.d.	PT, RN Aide PT
ilite	Ø 22. Resistive Weight Lifting Exercises	5 x week	PT
hab	23. Gait Training		
Re	24. Prosthetic Training		
	25. Other (Specify)		
	26. Diet Instruction		
6	27 Ostomy Care (Type)		
chir	28. Foot Care		
Teaching	29. Self Injection		
	□ 30. Other (Specify)		
	A 31. Self-directed Activities	g.d.	Self
	32. Group Activities		Self Aide
ial	Z 33. Religious Activities	2 X WEEK	Aide
Psychosocial	34 Reality Orientation Therapy		
cho	35. Remotivation Therapy		
Psy	36. Behavior Modification Therapy		
-	□ 37. Social Counseling		
	□ 38. Other (Specify)		

Case CC-54 Appraisal III

## PATIENT CARE (Cont'd)

SAMPLE

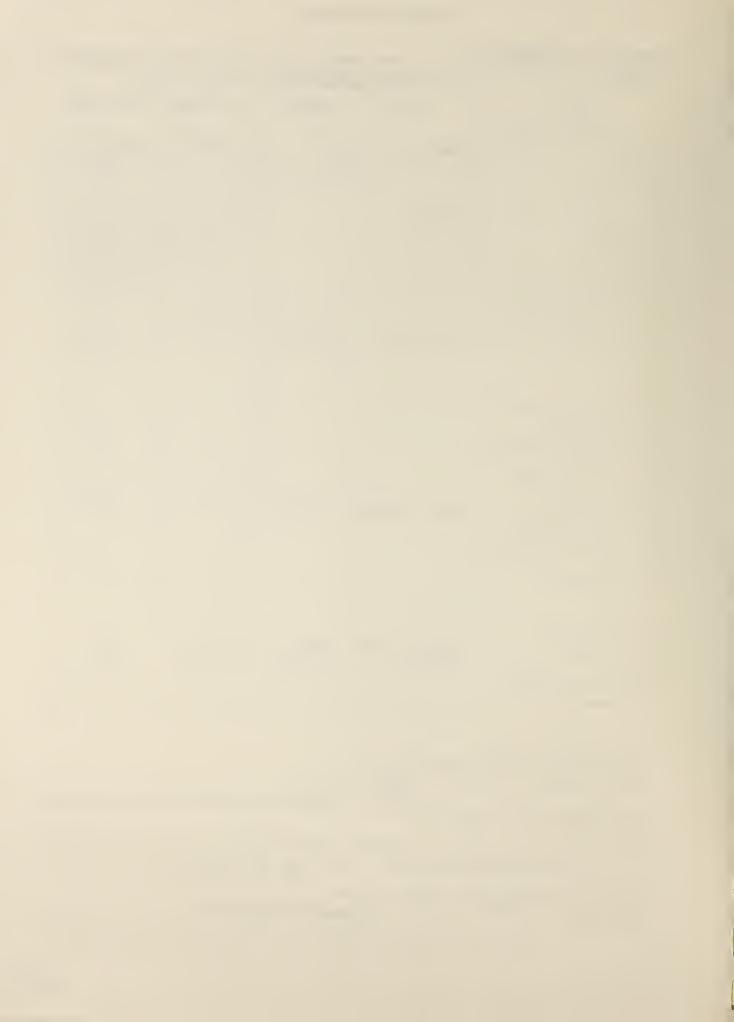
<ul> <li>B. Professional Visits</li> <li>Was a professional visit by the attending physician or a consultant m</li> <li>No X Yes</li> </ul>	ade to the patient/resident during this appraisal period.
If yes, indicate below the date(s) on which such visits were made. 1. Attending Physician (M.D. or D.O.) 2. Consultant Physician (M.D. or D.O.) 3. Dentist 4. Optometrist or Ophthalmologist 5. Speech Pathologist/Audiologist 6 Psychologist 7. Podiatrist 8. Other (Specify)	<i>10   31 </i> 77 

-11-

## **PATIENT CARE (Cont'd)**

C.Medications (See Instructions pp. 108-109) In the following chart, identify by name, the medication in each category actually given on the day chosen for review. Record the unit dosage (e.g., 65 mg., ii tab., 10 units, etc.), the number of times the drug was given (e.g., 1, 3, 6, etc.), and the route of administration (e.g., p.o., (H), etc.). See Appendix B. Drug Classification Guide for explanation of categories.

	CATEGORY	NAME	DOSAGE	# OF TIMES	ROUTE OF ADMIN.				
1.	Adrenal Cortical Hormones, etc.								
2	Analgesics	Aspirin	gx	1xam.	p.0				
3.	Antacids		0						
4.	Anticoagulants								
5.	Anticonvulsants								
6.	Antidepressants								
7	Antidiarrheals								
8.	Antihistamines								
9.	Antihypertensives								
10.	Anti-infectives								
11.	Anti-Parkinsonism Agents								
12	Bronchodilators								
13.	Cardiac Drugs	Nitro Bid	2.5 mg	/ x	p.o.				
			/						
14.	Cathartics								
15.	Diuretics								
16.	Electrolyte/Fluid Replacements								
17.	Estrogens/Androgens								
18.	Expectorants/Cough Preparations								
19.	EENT Preparations								
20.	Insulin/Antidiabetic Agents								
21	Narcotic Analgesics								
22.	Sedatives/Hypnotics	Sodium Nimbuta	100 mg	1xh.s.	p.o.				
23.	Skin/Mucous Membranes		0						
24.	Spasmolytics/Antispasmodics								
25.	Stimulants								
26	Thyroid Replacements								
27.	Tranquilizers								
28.	Vasodilating Agents								
29.	Vitamins/Minerals	Theragram M	Tab T	Ixam	p.o .				
30.	Other	Motrin	300 mg	T.i.d.	P.0.				
31.	Additional Drugs/Category:								
	(Use Calegories 1-29 above)								
Total # of Medications: $5$ Total # Given by IM or IV or Subcutaneous route: Total # Given that require additional supervision or care: Date of Day Chosen for Appraisal Review $1/1/3/177$ month day year Since last appraisal, were there any manisfestations of undesired side effects or toxicity due to medications including allergic reaction, interactions, drug dependence, etc. No $1 $ Yes Hyes, specify type, time of occurrence, and steps taken to alleviate the problem When was the last time medications were reviewed? Date: $10/3/1/77$ month day year By whom were medications reviewed? (Chock all that apply)									
	By whom were medications reviewed? (Check all that apply) Pharmacist  Physician  Nurse Reviewed together								



## SCHEDULE C

Case CC-55 Appraisal III

	A	ppraisal	Numbe	er	
1	2	3	4	5	6
		$\square$			

PATIENT ID NUMBER

0000000000

Once the physician has determined that the patient has Discharge Potential, Schedule C should be used for Discharge Planning. This Schedule has space at the end for a brief summary. Date all entries.

## **DETAILS OF READINESS FOR DISCHARGE**

### 1. Ability to Carry out IADLs

Indicate the level of performance for the following Instrumental Activities of Daily Living (IADLs) by placing a check in every column that applies. In addition, summarize other observations and specific problems in completing each task.

IADL	A NO DA	HIN BIEN	O * PED	DOES . HELPING	Miloy E. REMARKS
1. Using the telephone	~				
2. Handling money	V				
3. Securing personal items		V	1		Difficulty where stairs are Present
4. Tidying up*		V	1		Difficulty where stairs are Present Apprehensive of moving about too much when alone
5. Preparing simple meals	V				

### 2. Availability of Caretaker (Check most applicable)

- Patient/resident needs no care
  - Patient/resident needs care and:

  - Family/others able and will provide
     Family/others available but not able to provide
  - □ Family/others not available

## 3. Residence (Check most applicable)

- X Living space available and adequate
- Living space available but not adequate
- □ Living space not available

<sup>\*</sup>Includes housekeeping chores, such as making a bed, cleaning, picking up objects from the floor, and vacuuming carpets

#### Case CC-56

#### SCHEDULE C-READINESS FOR DISCHARGE (Cont'd)

PATIENT ID NUMBER

0000000000

A. PATIENT STATUS INFORMATION 4. The patient/resident performs all Activities of Daily Living (ADL) without assistance or assistance will be provided by others: (Refer to Physical Function, Part C Chart) D yes D no If answer to Item 1 is no, what ADLs does patient/resident need assistance with? (Specify) erforms all apply except unable to climb stairs. What plans are being made to provide the needed assistance? (Specify) Will be in a Senior Citizens apartment complex-Living space one floor. 5. The patient/resident has no service needs or needs will be met by others: 🔯 yes If answer to Item 2 is no, what service needs are required? (Specify) What plans are being made to provide the needed services? (Specify) 6. The patient/resident performs all instrumental Activities of Daily Living without assistance or assistance will be provided by others: v yes no (Refer to IADL Chart) If no, what plans are being made to provide the needed assistance? (Specify) 7. The patient/resident has funds (personal and/or other) available and can be used: 🗆 no 🕅 yes If no, what funds are needed? (Specify) \_\_\_\_\_\_ What plans are being made to obtain needed funds? (Specify)

	SCHEDULE C (Continued)
8.	With whom were discharge plans discussed? (Check all that apply)
	A Patient A Family A Physician D Social Worker
	Other person (Specity) Somerville Senior Citizens Residence
9.	With which, if any, were discharge plans discussed?
	Community Resource Agencies (Specify)
	Other Resource Agencies (Specify)
0.	Discharge summary (include diagnoses, summary of course of prior treatment, and rehabilitation potential)
	Fractured (L) Femur pinned - healed
	Angina Pectoris
	Osteo arthritis - hands and wrists - bilateral -
	Mrs. Crenski feel 8/11 and practured the neck of her D feman after a
	hip pinning she was udmitted % to this Jacility. She is alert &
	Although she was apprehensing and depressed on admission she continues
	to show improvement in these areas. The has expressed slight
	apprehension re: planned discharge. She has received P.T. duily & is
	currently ambulating with a came. The is still unable to climb
	Stairs. mrs. Crenski has experienced several exister of chest
	pain, related to stressful situations, which has been relieved by
	nitroglycerine. She is taking Nitro Bid, 2.5 mg, daily. Mrs. Crenski
	will be discharged to a one gloor apartment in a senior
	Citizen's residence. Augrouments have been made for a home-
	maker to clean the apartment weekly. Her daughter will shop
	for her and visit @ least every other day. Mrs. Crenski has
	been disharged by her Dithupedie doctor but has an
	appointment with her family physicion in two weeks.
	She will be discharged on the following midication:
	Aspirin gr. X p.r.n.
	NitroBid 2.5 mgn-g.d.
	Nitro glycerine T tab p.r.n. for chest pain 267
	Okerogim M Tab T g.d.m. Matria 300 mgm T.i.d.
	Malun 300 man T.i.d.

1



Case CC-58 Care Planning Session III

Nov. 5, '77 (Care Planning Session #3)

Mrs. Crenski's health care team meets.

The patient's plan shows no additions, but reappraisal data indicate that some of her old problems have been resolved. The date of this care planning session is entered as the date of resolution.

Using the Goal Achievement Summary form #2 and the patient's reappraisal data, the team discusses each problem, the goal set to resolve the problem and the care that the patient has received to resolve the problem. The appraiser records the reappraisal date, the status of Goal Achievement, and any pertinent comments.

The health care team decides that the priority of the patient's problems remains unchanged, and that the care appears to be improving the patient's functioning capacities. Care Planning Session #3 records show that this team has chosen to have the patient continue with the priorities, goals and plan of care established in Care Planning Session #2. As the discharge plans are made, they are recorded on Schedule C.

				BY WHOM	Year
No.	esent			FREQ.	Month Dav
	Uay Year / / / Team Present	600	PLAN OF CARE	WHAT	Date Next Care Planning Session
ning Session		CARE PLANNING	TARGET		Date
Date Care Planning Session	Date Appraisal Completed	CAR	LONG RANGE GOAL OR STEP TOWARD GOAL		
Patient's Name	Patient's ID Number		PROBLEM/IMPAIRMENT/ DYSFUNCTION (P/I/D)		



APPENDIX E Comparison of Basic Data Set and PACE II

## APPENDIX E

# **Comparison of Basic Data Set and PACE II**

A wide variety and scope of information is needed to evaluate and implement national policy and planning, manage State and local nursing home programs, and make decisions about individual patient care. On the one hand, providers need detailed information about patient status and evaluation. Whereas, State and national planners need less detailed information from a large patient population and service delivery system. Aggregate data concerning need, demand, and utilization of the long-term care population are essential for effective health systems.

The National Center for Health Statistics of the Department of Health, Education, and Welfare, has proposed a Minimum Basic Data Set (MBDS) on long-term care for the purpose of creating a core data set and common language that can be used for long-term care policy and planning. The Minimum Basic Data Set was formulated to provide a set of demographic, client-centered data items that can be easily obtained, recorded, and transcribed with accuracy and economy. Because of the need to promulgate useful and consistent data collection systems, the data elements and definitions of the MBDS and PACE II were developed congruently. A list of items found in both the PACE II instrument and the Minimum Basic Data Set form are compared in the following chart for the convenience of the reader. The pages of the Patient Care Management manual on which the Minimum Basic Data Set items can be found are noted; the corresponding pages of definitions in the manual are listed under "Definition Page."

	Basic Data Set Item	PACE II Item	PACE Page	Definition Page
1.	Personal Identification	Patient Identification	11	43
2.	Sex	Same	11	44
3.	Birth Date	Date of Birth	11	44
4.	Race/Ethnicity	Same	11	44
5.	Marital Status	Current Marital Status	11	45
	Usual Living Arrangement, Type	Usual Living Arrangement and Usual Residence—Similar	11	45, 46
6b.	Usual Living Arr., Location	Residence/Location	11	46
7.	Court Ordered Constraints	Same	11	46
8.	Vision	Same	15	56
9.	Hearing	Same	15	56, 57
10.	Communication	Expressive Communication and Receptive Communication	15	57
11.	Basic Activities of Daily Living	Activities of Daily Living-Similar, Bowel/Bladder status-Similar	19 15	88 57, 58
12.	Mobility	Activities of Daily Living-Similar	19	89
13.	Adaptive Tasks	Schedule C—Readiness for Discharge	33-35	
14.	Disruptive Behavior	Behavior Problems—Similar	22	102
15.	Disorientation/Memory Impairment	Client's Social Interaction and Adjustments to the facility	22	_
16.	Disturbances of Mood	Behavioral Problems—Similar	22	102
17.	Primary and Other Significant Diagnoses	Medically Defined Conditions	12	47–51
18.	Provider Identification	Same	11	43
19.	Last Principal Provider	Same	11	43
20.	Date of Admission	Date of Latest Admission	11	43
21.	Direct Services	See Patient Care	23	103-105
22.	Principal Source of Payment	Reimbursement Sources	13	53, 54
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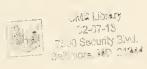
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