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**United States General Accounting Office** 

Report to the Chairman, Subcommittee on Oversight and Investigations Committee on Veterans' Affairs House of Representatives

**July 1993** 

# VA HEALTH CARE

Variabilities in Outpatient Care Eligibility and Rationing Decisions



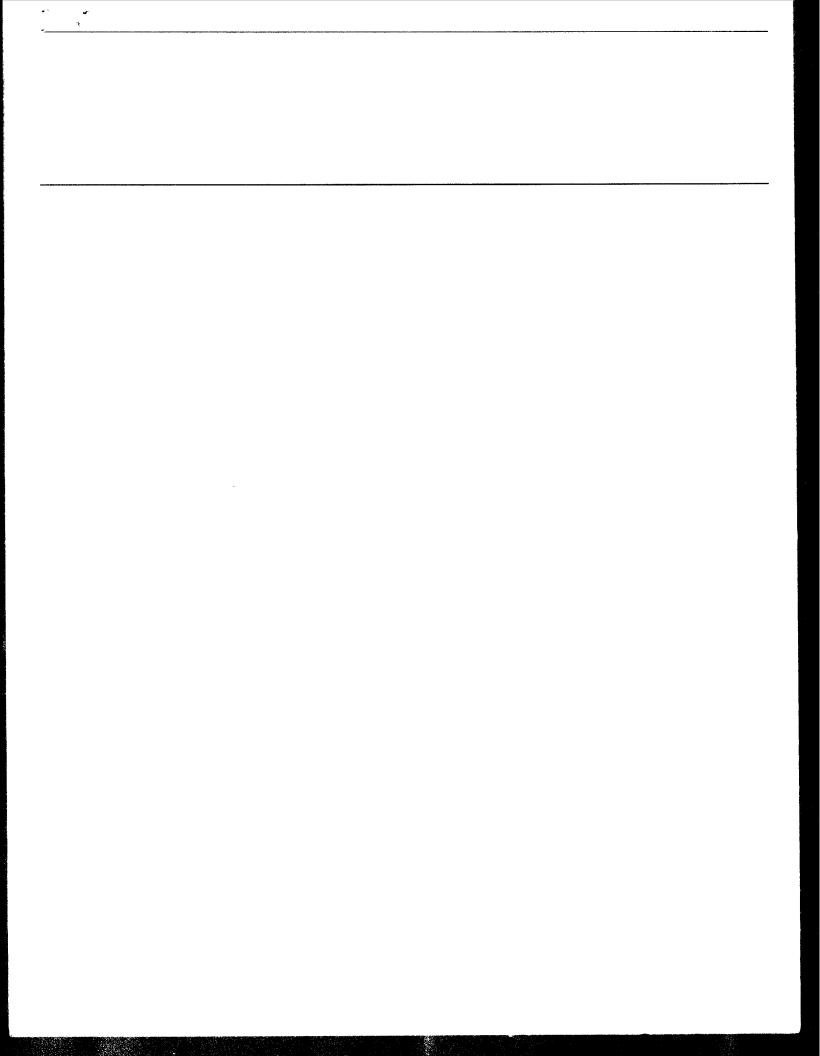


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United States General Accounting Office Washington, D.C. 20548

#### **Human Resources Division**

B-248505

July 16, 1993

The Honorable Lane Evans Chairman, Subcommittee on Oversight and Investigations Committee on Veterans' Affairs House of Representatives

Dear Mr. Chairman:

This responds to your request concerning veterans' access to Department of Veterans Affairs outpatient care.

As arranged with your office, unless you publicly announce its contents earlier, we plan no further distribution of this report until 30 days after its issue date. At that time, copies of this report will be sent to the Secretary of Veterans Affairs, appropriate congressional committees, and other interested parties.

This report was prepared under the direction of David P. Baine, Director, Federal Health Care Delivery Issues, who may be reached on (202) 512-7101 if you or your staff have any questions about this report. Other major contributors to this report are listed in appendix VI.

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Sincerely yours,

ansence H. Thompson

Lawrence H. Thompson Assistant Comptroller General

Enclosure

### **Executive Summary**

Purpose

The Department of Veterans Affairs (vA) operates the largest health care system in the United States, serving veterans in 158 medical centers. One of vA's goals is to provide high-quality medical care to eligible veterans. In recent years, veterans have complained that some centers were denying outpatient care to certain veterans while other centers were serving all veterans. The Chairman of the Subcommittee on Oversight and Investigations, House Committee on Veterans' Affairs, questioned whether veterans have equal access to vA care systemwide. Specifically, the Chairman asked GAO to examine how vA (1) determines veterans' eligibility for outpatient care and (2) rations such care when resources are insufficient to serve all eligible veterans.

#### Background

vA medical centers served about 2.5 million veterans in fiscal year 1991, at a cost of about \$12 billion. Through its medical centers, vA provides inpatient and outpatient services in medical specialty areas, ranging from cardiology and chemotherapy to dermatology and substance abuse. Veterans made about 23 million visits to vA outpatient clinics in fiscal year 1991.

The Congress established outpatient eligibility criteria, which are generally based on the veteran's medical condition or military service. For example, veterans are eligible for care related to a service-connected disability. For most veterans, however, eligibility for outpatient care for nonservice-connected conditions depends on whether care is needed to "obviate the need for hospitalization."

Recognizing that resources may not always be sufficient to treat all eligible veterans, the Congress prescribed priorities for VA to use when providing outpatient care. In general, these priorities require that veterans with service-connected disabilities be cared for before those without service-connected disabilities, and, of the veterans without such disabilities, those with lower incomes before those with higher incomes. Rationing is the term that GAO uses to describe situations in which VA medical centers implement such priorities when resources are insufficient to care for all veterans.

To evaluate va's implementation of outpatient eligibility requirements, GAO used medical profiles of six veterans developed from actual medical records and presented them to 19 medical centers for eligibility determinations. In addition, GAO used a questionnaire to collect information from va's 158 medical centers to determine the number of

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medical centers rationing outpatient care and to identify the different types of outpatient care rationed. Also, GAO judgmentally selected seven medical centers to examine policies and procedures regarding eligibility and rationing determinations.

Because each medical center offers a unique combination of medical services to veterans, GAO used only those services available at a center for the highest priority veterans as a base-line when determining whether a medical center rationed outpatient care to other veterans. Therefore, if a medical center did not provide a certain service in its normal day-to-day operations, GAO did not consider the service to be rationed.

#### **Results in Brief**

Veterans' access to outpatient care at vA medical centers varies widely. The reasons are twofold: first, medical centers throughout the country interpret vA outpatient eligibility criteria differently; and second, medical centers' rationing decisions vary, including whether to ration and what rationing method to use. This results in veterans with similar medical conditions or income status receiving outpatient care at some medical centers but not at others.

vA medical centers used varying interpretations of the statutory outpatient eligibility criteria. The obviate the need for hospitalization criterion is difficult to define and consistently apply at the clinical level because it is based on subjective judgment. When GAO asked physicians at 19 medical centers to determine outpatient eligibility for six veterans with various medical conditions, GAO found that none of the veterans was consistently determined to be eligible or ineligible. For each veteran, some medical centers determined that the veteran was eligible, while others determined the same veteran to be ineligible.

Rationing of discretionary outpatient care to veterans also varied significantly among medical centers in fiscal year 1991. GAO found that 118 centers rationed some outpatient care, and 40 centers did <u>not</u> ration care. Individual centers also chose different methods to ration care, which resulted in different combinations of veterans receiving care at each medical center. For example, GAO found veterans with comparable conditions who received outpatient care at some medical centers but would not have received care at others. Further, at some centers, some higher income veterans received outpatient care for certain conditions when lower income veterans did not receive care for other conditions.

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GAO-HRD-93-106 Variabilities in VA Outpatient Care

### Principal Findings

Varying Eligibility Interpretations Lead to Inconsistencies in Access	To obviate the need for hospitalization is an ambiguous and difficult concept to define to achieve consistent results at all medical centers. VA physicians at the medical centers and in the Office of the Under Secretary for Health acknowledged that ambiguities caused by the obviate the need criterion have led to inconsistencies in veterans' access to outpatient care. A top VA Ambulatory Care official said that it is difficult to define because the term has no clinical meaning. Its definition can vary among physicians or even for the same physician.
	GAO found widely ranging outpatient eligibility determinations among medical centers. For example, physicians in 5 of the 19 medical centers determined that all six of the veterans GAO profiled were eligible for outpatient care, indicating a permissive interpretation of the criterion. In contrast, physicians in three other centers used a much more restrictive interpretation of the criterion and determined only two of the six veterans eligible for care. The other 11 centers' interpretation of the criterion fell somewhere between permissive and restrictive.
	The effect on veterans is that eligibility for outpatient care generally depends on which center they visit. For example, a veteran received a triple coronary artery bypass in 1988 and received medications and routine outpatient care at a vA medical center on the West Coast. In February 1992, after he had moved, a Midwest center told him he was ineligible for routine care for this condition because his condition was "very stable." The veteran stated that, if he had known he would not be eligible for care in his new location, he would not have moved.
Rationing Decisions Contribute to Inconsistencies in Access to Care	The law establishing priorities for providing discretionary outpatient care does not indicate whether priorities should be determined on a systemwide basis or individual medical center basis. Administratively, va has delegated rationing decisions to individual medical centers, and each center makes choices concerning the extent to which it will ration care based on assessments of its available resources for the year.
	In fiscal year 1991, va medical centers' rationing of discretionary outpatient care varied widely. While 40 medical centers did not ration outpatient care, 118 did. Of the 118 medical centers that rationed care,

GAO-HRD-93-106 Variabilities in VA Outpatient Care

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	<ul> <li>69 did so only to higher income veterans;</li> <li>27 did so to higher and lower income veterans; and</li> <li>22 did so to veterans with higher incomes, lower incomes, and service-connected disabilities.</li> </ul>
	Medical centers used different methods to ration care. Medical centers rationed discretionary outpatient care by
	<ul> <li>income levels (for example, limiting care to higher income veterans while providing care to lower income veterans);</li> <li>medical service (for example, limiting care in certain specialty clinics while providing care in other clinics);</li> <li>medical condition (for example, limiting care to veterans with less serious conditions while providing care to veterans with more serious conditions); or</li> <li>some combination of these methods.</li> </ul>
	The method chosen to ration outpatient care affects which veterans—higher income, lower income, or those with service-connected disabilities—do not receive care and, therefore, contributes to the inconsistencies in access to discretionary care. For example, one medical center, using medical service as a rationing method, limited services in its neurology clinic. As a result, a lower income veteran with a neurological condition would have been turned away while a higher income veteran with a non-neurological condition, such as diabetes, would have received care in other clinics. By contrast, another medical center that rationed services by income level would have turned away the higher income veteran with diabetes and treated the lower income veteran with the neurological condition.
Recommendation to the Secretary of Veterans Affairs	The Secretary of Veterans Affairs should either develop and propose to the Congress alternative eligibility criteria that produce greater consistency among medical centers in eligibility determinations or provide better guidance to centers so that clinicians may achieve more consistent determinations when interpreting the current criteria.
Matter for Consideration by the Congress	If the Congress prefers that the current priorities for discretionary outpatient care be implemented consistently on a systemwide basis, it should direct the Secretary of Veterans Affairs to develop a different system for allocating its resources to the medical centers so that veterans

	Executive Summary	
	within the same priority categories, to the ext access to discretionary outpatient care at eac	
Agency Comments	GAO provided a draft of this report to the Secret discussed its findings with officials whom he the report. In general, vA agreed that medical interpretations of statutory criteria when dete for outpatient care. vA also generally agreed th practices have varied widely systemwide. vA p reform proposal for consideration by the Con- to implement a new resource allocation proce- will address the types of service variabilities t	designated to comment on centers have used varying ermining veterans' eligibility nat medical centers' rationing blans to provide an eligibility gress and, in fiscal year 1994, ess. VA believes these actions

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		Page 7	GAO.HRD.9	3-106 Variabilities in VA Outpatient Care

# Contents

Executive Summary		2
Chapter 1 Introduction	VA Health Care System Scope and Methodology	10 10 11
Chapter 2 Varying Interpretations of Outpatient Eligibility Criterion Lead to Inconsistencies in Access	Medical Centers Interpret Outpatient Eligibility Criterion Differently The Criterion Is Difficult to Define and Apply VA's Eligibility Reform Proposals Conclusions Recommendation to the Secretary of Veterans Affairs Agency Comments	13 13 16 18 18 19 19
Chapter 3 Rationing of Discretionary Outpatient Care Contributes to Inconsistencies in Access	<ul> <li>VA Delegated Rationing Decisions to Medical Centers</li> <li>Extent of Rationing Outpatient Care Varies Widely Among Medical Centers</li> <li>Medical Centers Implement Rationing Differently Conclusions</li> <li>Matter for Consideration by the Congress</li> <li>Agency Comments</li> </ul>	21 21 21 22 24 25 25
Appendixes	<ul> <li>Appendix I: Eligibility Criteria and Rationing Priorities</li> <li>Appendix II: Medical Conditions of Six Profiled Veterans</li> <li>Appendix III: Fundamental Values Contained in VA's Eligibility</li> <li>Reform Proposals</li> <li>Appendix IV: U.S. Map Showing Locations of Nonrationing VA</li> <li>Medical Centers</li> <li>Appendix V: GAO Questionnaire Results</li> <li>Appendix VI: Major Contributors to This Report</li> </ul>	26 29 30 31 34 56
Tables	Table I.1: Veterans' Eligibility Categories for Outpatient Care for Nonservice-Connected Conditions Table I.2: Priorities for Providing Discretionary Outpatient Care to Veterans	26 28

ж. 167

Contents

Figures

Table II.1: Medical Conditions of Six Profiled Veterans	
Figure 2.1: Nineteen VA Medical Centers' Outpatient Eligibility Determinations for Six Veterans	15
Figure I.1: Outpatient Eligibility Criteria for	27
Nonservice-Connected Conditions Figure IV.1: Nonrationing VA Medical Centers in Fiscal Year 1991	32

#### Abbreviations

VA	<b>Department of Veterans Affairs</b>
VHA	Veterans Health Administration

Veterans Health Administration

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GAO-HRD-93-106 Variabilities in VA Outpatient Care

# Introduction

The Chairman of the Subcommittee on Oversight and Investigations, House Committee on Veterans' Affairs, asked us to examine (1) how va determines veterans' eligibility for outpatient care and (2) how medical centers ration outpatient care when they lack sufficient resources to serve all eligible veterans requesting such care. VA medical centers served about 2.5 million veterans in fiscal year 1991 at a cost of about \$12 billion. The Veterans Health Administration (VHA) operates vA's 158 medical centers, which include 171 hospitals and 240 outpatient clinics. Through these centers, VA provides outpatient services in medical specialty areas, ranging from cardiology and chemotherapy to
cost of about \$12 billion. The Veterans Health Administration (VHA) operates VA's 158 medical centers, which include 171 hospitals and 240 outpatient clinics. Through these centers, VA provides outpatient services
dermatology and substance abuse. Veterans made about 23 million visits to outpatient clinics in fiscal year 1991.
Outpatient eligibility at vA medical centers is generally based on veterans' medical condition or status during military service. <sup>1</sup> Veterans are eligible to receive outpatient care for medical conditions incurred or aggravated during military service. Most veterans are also eligible for outpatient treatment of conditions unrelated to a service disability if the care is needed to
<ul> <li>obviate the need for hospitalization or</li> <li>prepare for hospitalization or complete treatment after hospitalization.</li> </ul>
It is VA policy for medical center staff to make an eligibility determination each time a veteran applies for care or is scheduled for treatment in a clinic. (See app. I for a more detailed description of veterans' eligibility criteria.)

<sup>1</sup>See 38 U.S.C. section 1712 for veterans' eligibility requirements for VA outpatient services, including rationing priorities.

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	Chapter 1 Introduction
Priorities for Rationing Outpatient Care	Before July 1988, VA was to provide outpatient medical care to all eligible veterans on a space-available basis. After July 1988, it became mandatory that VA provide outpatient care to certain eligible veterans, such those seeking care for service disabilities. For other veterans, VA outpatient care remains discretionary; that is, VA may provide care according to prescribed priorities if it has sufficient resources.
	When resources are insufficient to care for all eligible veterans, centers ration discretionary outpatient care to veterans without service-connected disabilities before rationing to those with service-connected disabilities. For those with nonservice-connected disabilities, care is rationed first to higher income veterans before those with lower incomes. Centers may ignore these priorities, however, if compelling medical reasons such as emergent conditions exist. (See app. I for the specific priorities for rationing.)
Scope and Methodology	We reviewed vA's regulations, policies, and procedures on outpatient eligibility and rationing and discussed them with numerous officials in vA's Office of the Under Secretary for Health, vA's Office of General Counsel, and a veterans' service organization that conducted a study that focused, in part, on veterans' eligibility issues. In addition, we reviewed reports relating to vA's delivery of outpatient care services, including reports by vA's Office of Inspector General.
	To obtain a nationwide perspective, we sent a questionnaire to 158 va medical centers and they all responded. In addition, we used the questionnaire information to select seven medical centers to visit. We selected centers to visit that rationed outpatient care and ones that did not ration care. We selected some centers based on the types of outpatient care that they rationed. The seven va medical centers we selected were located at Bay Pines, Florida; Boise, Idaho; Boston, Massachusetts; Gainesville, Florida; Iowa City, Iowa; Manchester, New Hampshire; and Tampa, Florida.
	To examine how vA determines veteran eligibility for outpatient care at the seven medical centers visited, we interviewed officials responsible for interpreting and implementing vA's outpatient eligibility guidance. In addition, to examine how centers used eligibility criteria to make outpatient eligibility determinations, we used medical profiles of six veterans developed from actual medical center records. We selected 19 medical centers that reported on our questionnaire that they were not

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2 1971 - 1972 - 1979 - 1979 1979 - 1979 - 1979 - 1979 1979 - 1979 - 1979 rationing outpatient care. This helped ensure that we were dealing with eligibility determinations, not rationing decisions. We discussed the veterans' profiles with either the respective centers' Associate Chiefs of Staff or Chiefs of Staff for Ambulatory Care who determined if the veterans in our profile met va's outpatient eligibility criteria.

To examine how vA rations discretionary outpatient care, we used the nationwide questionnaire to identify (1) vA medical centers that rationed discretionary outpatient care in fiscal year 1991 and (2) the different types of outpatient care these centers rationed.

The questionnaire responses may have understated the extent to which medical centers rationed discretionary outpatient care. During our medical center visits, we discovered that some centers constrain or relax the outpatient eligibility criterion in response to resource availability. Although some medical centers claimed this was an eligibility decision and not a rationing decision, we believe adjusting the eligibility criterion in response to resource availability is a rationing decision. In addition, not all the medical centers we visited included in their questionnaire responses all the types of outpatient care that they rationed.

During visits to seven centers, we confirmed whether the centers were rationing discretionary outpatient care, identified the methods the centers used to ration care, and ascertained whether the centers had imposed limitations on outpatient care that were not reflected in their questionnaire responses.

In determining whether a medical center rationed outpatient care to veterans, we included only the available services at that medical center. If a center did not provide a particular service to its top priority veterans as part of its normal day-to-day operations, we did not consider that service to be rationed. In addition, our definition of rationing includes only medical centers that were advising veterans to seek care elsewhere.

We conducted our review between April 1991 and February 1993 in accordance with generally accepted government auditing standards.

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	vA has broadly defined the statutory eligibility criterion, to obviate the need for hospitalization; consequently, medical centers' staffs have based eligibility decisions primarily on subjective judgments. Medical centers' interpretation of the criterion varies, and medical centers differ on whether certain veterans are eligible or not. This leads to inconsistencies in veterans' access to outpatient care, frequently causing veterans to find that they are eligible for care at one center but not at another.
Medical Centers Interpret Outpatient Eligibility Criterion Differently	Medical centers' interpretation of the criterion ranges from permissive (care for <u>any</u> medical condition) to restrictive (care for only certain medical conditions). As a result, veterans with similar medical conditions can be eligible for outpatient care at one medical center but ineligible at another.
	To implement the outpatient eligibility requirement to obviate the need for hospitalization, vA provided guidance to its medical centers that says that the medical determination
	" shall be based on the physician's judgement that the medical services to be provided are necessary to evaluate or treat a disability that would normally require hospital admission, or which, if untreated, would reasonably be expected to require hospital care in the immediate future Routine treatment of a chronic condition which would not require hospitalization if left untreated is inadequate justification for placement or retention of a veteran in an [outpatient/ambulatory] care program"
Obviate the Need for Hospitalization Interpretations Vary	Medical centers' interpretations of obviating the need for hospitalization when determining outpatient eligibility range from every medical condition meeting the criterion to certain medical conditions meeting it. For example, two medical centers we visited defined the criterion permissively. Officials at both medical centers said that any medical condition would meet the criterion. Therefore, any veteran needing outpatient medical care at these two centers would be considered eligible.
	In contrast, two other medical centers we visited defined the criterion restrictively. At one center, officials stated that to be eligible based on obviating the need for hospitalization, a veteran's medical condition would have to be severe enough that, if left untreated, the veteran would require hospitalization within 30 days. At the other center, the officials said that a veteran with an unstable condition would be considered eligible for care, but, as soon as the condition was stabilized, the veteran would be

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considered ineligible for continued clinic follow-up. For example, a veteran with unstable diabetes would be eligible to receive medications. Once the veteran's condition became stable, however, the veteran would be considered ineligible for routine care for diabetes. The veteran would be given a 30-day temporary supply of medication for diabetes and told to seek continuing routine care from a non-vA source.

Medical Centers' Varied Interpretations Cause Inconsistent Eligibility Determinations Disparities exist in the medical centers' determinations of veterans' eligibility for outpatient care that are based on obviating the need for hospitalization. We called ambulatory care officials at 19 medical centers and provided them with the same information about six veterans, including the veterans' descriptions of the medical condition needing treatment, vital signs, and results of any diagnostic tests done.<sup>1</sup> We asked those officials to determine if the veterans would be eligible for outpatient care.

As shown in figure 2.1, 5 of the 19 medical centers determined all six veterans eligible for outpatient care, thus used a permissive interpretation of the criterion. In contrast, three centers determined only two of the six veterans eligible for care, thus used a much more restrictive interpretation of the criterion. The other 11 centers' interpretations fell between permissive and restrictive.

<sup>1</sup>Appendix II describes the medical conditions of the six veterans.

#### Figure 2.1: Nineteen VA Medical Veteran **Centers' Outpatient Eligibility** Medical **Determinations for Six Veterans** center A C D E F В 1 2 m 3 4 5 6 7 8 9 10 11 12 13 m 14 15 16 17 18 19 Veteran Was Eligible for Care Veteran Was NOT Eiigible for Care

Note: Data were sorted by medical center based on the number of veterans determined ineligible (from restrictive to permissive).

	Chapter 2 Varying Interpretations of Outpatient Eligibility Criterion Lead to Inconsistencies in Access
	The potential effect on veterans is that their eligibility depends to some extent on which medical center they visit. None of the six veterans was consistently determined to be either eligible or ineligible by all 19 centers: any one of the six veterans seeking care at the 19 centers would be eligible for care at some centers but ineligible at others. For example, if veteran "A" had visited all 19 va medical centers, he would have been determined eligible by 10 centers but ineligible by 9 centers.
	This variability can have important consequences for veterans who change residences, as the following case shows. A veteran received a triple coronary artery bypass in 1988 and received medications and routine outpatient care at a vA medical center on the West Coast. In February 1992, after the veteran moved to the Midwest, officials at a vA center there told him he was ineligible for routine care for this condition because his condition was "very stable." The veteran stated that, if he had known he would not be eligible for routine care in his new location, he would not have moved.
The Criterion Is Difficult to Define and Apply	VA physicians at the medical centers we visited and in VA's Office of the Under Secretary for Health acknowledged that ambiguities in interpreting the obviate the need for hospitalization criterion lead to inconsistencies in veterans' access to outpatient care. The Deputy Associate Deputy Chief Medical Director for Ambulatory Care said that, because the term has no clinical meaning, its definition can vary among physicians or even for the same physician.
	Officials at the medical centers agree that the criterion is inadequately defined. In a memorandum outlining outpatient eligibility criteria at one medical center, a center official stated that to obviate the need for hospitalization
	" is so vaguely worded that every doctor can come up with one or more interpretations that will suit any situation Having no clear policy, we have no uniformity. The same patient with the same condition may be denied care by one physician, only to walk out of clinic the next day with a handful of prescriptions supplied by the doctor in the next office"

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Medical staff of the vA Inspector General visited one medical center and reviewed a random sample of veterans who were determined to be eligible for outpatient care. Based on the medical reviewer's interpretation of obviating the need for hospitalization, they estimated that about 32 percent of the 11,763 patients<sup>2</sup> were ineligible for outpatient care. In a March 1992 report,<sup>3</sup> the Assistant Inspector General for Auditing concluded that VHA had not effectively disseminated criteria to physicians or other clinicians addressing when outpatient treatment is needed to obviate the need for hospitalization. He stated the following:

"We learned from our discussions with General Counsel staff that VHA has never requested a legal opinion of the meaning or intent of the language. Also, we are unaware of any attempt by VHA to define the term in its own program guides or other instructions to clinical staff. Instead, VHA's practice has been to allow each clinician to interpret its meaning and application for each individual patient. In practice, we found that the concept is either ignored or perfunctorily applied to every treatment provided to every patient."

The Assistant Inspector General recommended that the VHA develop regulations that address the conditions and circumstances under which outpatient treatment may be provided to obviate the need for hospitalization. vA's Under Secretary for Health, however, did not concur with this recommendation and responded that

"The phrase 'obviate the need for hospital care' is, however, a very difficult, if not impossible concept to define and to apply at the clinical level. It is one of the major problems clinicians face in attempting to determine eligibility for treatment. Often, conditions which appear stable and chronic, will deteriorate and result in hospitalization if treatment is discontinued. The decision to obviate the need for hospital care is made on individual cases by the clinician caring for the patient...."

In response, the Assistant Inspector General commented in his report that

"We do not believe there is a basis to conclude it is an 'impossible concept to define,' rather the absence of a definition creates a significant weakness in controls over vA's outpatient programs. Without a policy definition or other instructions to clinical staff, inconsistent application of criteria among facilities and clinicians is certain."

<sup>&</sup>lt;sup>2</sup>Patients seen at the medical center from December 1, 1989, through January 31, 1990.

<sup>&</sup>lt;sup>3</sup>Audit of the Outpatient Provisions of Public Law 100-322, March 31, 1992, Report Number 2AB-A02-059.

	Chapter 2 Varying Interpretations of Outpatient Eligibility Criterion Lead to Inconsistencies in Access
	The Deputy Associate Deputy Chief Medical Director for Ambulatory Care also told us that VHA had no plans to further define the concept of obviating the need for hospitalization. He said the practice of medicine does not determine whether to treat patients on the basis of whether they will be hospitalized.
VA's Eligibility Reform Proposals	To address eligibility concerns, the Deputy Secretary of Veterans Affairs established an eligibility reform task force in March 1992. The task force's goals were to simplify veteran eligibility for VA health care and provide a full continuum of care to eligible veterans.
	In November 1992, the task force sent the Acting Secretary of Veterans Affairs a package of alternative proposals for vA health care eligibility reform. In this package, the task force presented criteria by which any eligibility reform proposal should be measured. The criteria included whether the proposal is (1) fair and equitable to eligible veterans and (2) straightforward enough to be interpreted consistently by all medical centers.
	The task force outlined nine fundamental values "which would be applicable regardless of the final details of a reform proposal, values which are so basic that they are relevant to every aspect of reform." (See fundamental values listed in app. III.) Three of the nine values follow:
	<ul> <li>Eligibility rules will be simple enough that an entry level clerk can interpret and apply them.</li> <li>Health needs will determine the services provided to a veteran once eligibility had been established for a continuum of care.</li> <li>VA will assure reasonable access to care to all eligible veterans regardless of their geographic location.</li> </ul>
	As of April 22, 1993, vA was not advocating any of the alternative proposals the task force offered. vA indicated that the proposals may yet be further modified but not until after the White House task force completes its work on health care reform.
Conclusions	A vast difference exists in how officials at the medical centers interpret and apply the outpatient eligibility criterion based on the statutory provision to obviate the need for hospitalization. This is because, in the absence of better guidance on interpreting this language, the criterion depends largely on subjective judgments about whether veterans' medical

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	Chapter 2 Varying Interpretations of Outpatient Eligibility Criterion Lead to Inconsistencies in Access
·	conditions will deteriorate if left untreated. VA officials believe that the statutory criterion is difficult, if not impossible, to define and apply at the clinical level. While we agree with VA that developing sufficient criteria will be difficult, it is not clear how the current criterion can ever be implemented in a consistent manner without better guidance.
	va has undertaken an eligibility reform effort to simplify veterans' eligibility for health care. va's eligibility reform task force articulated nine fundamental values. As part of this effort, these fundamental values, among other things, point to greater consistency in eligibility and the ability to provide services to all eligible veterans. It is not clear whether an alternative set of eligibility criteria can satisfy both of these objectives perfectly. GAO believes that, to the extent that it is not possible to do both, it would be preferable to combine more predictable eligibility criteria with a conscious strategy to deal with shortfalls in resources on an equitable basis in accordance with priorities set by the Congress.
Recommendation to the Secretary of Veterans Affairs	The Secretary of Veterans Affairs should either (1) develop and propose to the Congress alternative eligibility criteria that produce greater consistency among medical centers in eligibility determinations or (2) provide better guidance to centers so that clinicians may achieve more consistent determinations when interpreting the current criteria.
Agency Comments	We provided copies of a draft of this report to the Secretary of Veterans Affairs for review. On June 18, 1993, we discussed our findings with and obtained oral comments from VA officials, including officials from the offices of the Associate Chief Medical Director for Clinical Affairs, the Associate Chief Medical Director for Administration, the Associate Chief Medical Director for Resources Management; and the Office of the Deputy Assistant Secretary for Policy.
	In general, these officials agreed that medical centers were using varying interpretations of the statutory criterion when determining veterans' eligibility for outpatient care. They also reaffirmed va's commitment to developing an eligibility reform proposal for consideration by the Congress. The officials believe that the proposal will overcome the inconsistencies discussed in our report, principally because it focuses on the treatment of a veteran's total medical needs as opposed to the treatment of only certain medical conditions. However, the Secretary does not plan to move forward with a full eligibility reform proposal until the

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GAO-HRD-93-106 Variabilities in VA Outpatient Care

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Administration's current national health care reform initiative is announced. Nevertheless, va officials prefer eligibility reform because va has previously developed and implemented guidance intended to clarify the eligibility criteria. However, as the report shows, greater consistency of determinations among medical centers remains elusive.

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### Rationing of Discretionary Outpatient Care Contributes to Inconsistencies in Access

Most va medical centers rationed outpatient care, while others provided a full range of available services to all eligible veterans. When centers rationed discretionary outpatient care, they used widely varying methods. As a result, veterans' access to care often depended on which medical center they visited.

Although the Congress set out specific priorities for providing outpatient care when resources are not available to care for all veterans, it did not clearly indicate whether rationing decisions are intended to be made on a systemwide basis or individual medical center basis. Administratively, va has delegated rationing decisions to each medical center, and each center makes choices about how it will ration care. Each center decides the extent to which it will ration care based on assessments of its available annual resources. Rationing of discretionary outpatient care among VA medical centers is widespread. Of the 158 medical centers we surveyed, 118 told us in response to our questionnaire that they rationed outpatient care to veterans in fiscal year 1991 while the remaining 40 centers reported that they did not ration care.
<ul> <li>In fiscal year 1991, medical centers' rationing of discretionary outpatient care varied widely. Some medical centers <u>rationed</u> all discretionary outpatient care to veterans while other centers <u>provided</u> all discretionary care. Of the 118 medical centers that rationed care,</li> <li>69 rationed care only to higher income veterans;</li> <li>27 rationed care to higher and lower income veterans; and</li> <li>22 rationed care to veterans with higher incomes, lower incomes, and service-connected disabilities.<sup>1</sup></li> <li>The remaining 40 medical centers provided all discretionary care to eligible veterans,<sup>2</sup> including higher income veterans.</li> </ul>

referring only to those who are rated from 0 to 20 percent and who need care for their

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nonservice-connected conditions. Care for service-connected conditions is mandatory and not subject to rationing.

<sup>&</sup>lt;sup>2</sup>See appendix IV for a map showing the locations of the 40 VA medical centers that did not ration discretionary outpatient care.

	Chapter 3 Rationing of Discretionary Outpatient Care Contributes to Inconsistencies in Access
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	Veterans who live near a VA medical center that rations discretionary outpatient care to a significant extent are disadvantaged compared with similar veterans who live near a medical center that does not ration care. For example, at one medical center we visited, a lower income veteran came to VA with increasing shortness of breath and probable cancer of the lung. Although diagnosed with chronic obstructive pulmonary disease, the veteran was prescribed medications and told to seek care elsewhere due to rationing. At another center we visited, a veteran diagnosed with probable chronic obstructive pulmonary disease would have been accepted and referred to a specialty clinic for care, even if he were a higher income veteran.
Medical Centers Implement Rationing Differently	Medical centers used various methods to ration discretionary outpatient care. Although the Congress prescribed veterans' categories as the primary method for prioritizing discretionary care, not all medical centers use these categories as the basis for rationing care. Some medical centers ration care by medical service or by medical condition or some combination of veteran category, medical service, or medical condition. The rationing methods used affect which veterans receive outpatient care and therefore can contribute to inconsistent access to discretionary care.
Rationing by Veteran Category	When medical centers ration discretionary outpatient care by veterans' category, they generally follow the priorities set by Congress. In this regard, medical centers limit care first to higher income veterans, then to lower income veterans, and finally to veterans with a service-connected disability. Four of the medical centers we visited rationed some outpatient care by category. For example, at one of those centers, higher income veterans seeking discretionary outpatient care were told to go elsewhere for care.
Rationing by Medical Service	A medical center that rations by medical service limits access to discretionary care in certain specialty clinics while providing discretionary care in other clinics or by limiting discretionary care if the wait for the next appointment exceeds a specified period. Four of the centers we visited rationed some discretionary care by medical service. For example, one center limited all discretionary care in its orthopedics, neurology, and dermatology clinics. This meant that only mandatory care was provided by those clinics. Veterans could receive discretionary care, however, at the center's other specialty clinics.

GAO-HRD-93-106 Variabilities in VA Outpatient Care

	Chapter 3
	Rationing of Discretionary Outpatient Care
	Contributes to Inconsistencies in Access
	<ul> <li>Another medical center we visited limited discretionary care in its clinics when the next available appointment was more than 30 days in the future. Over the years, as resources became tighter, medical center officials reduced the period from 90 days to 60 days to 30 days. This meant that veterans seeking discretionary care in a clinic where the next available appointment was more than 30 days in the future would not get care, whereas veterans needing care in a clinic with the next available appointment within 15 days would receive care.</li> <li>Using medical service rather than veteran category for rationing can result in different veterans receiving care. For example, one medical center limited services in its neurology clinic. As a result, a lower income veteran with a non-neurological condition, such as diabetes, would have received care in other clinics. By contrast, another medical center that rationed by veteran category would have turned away the higher income veteran with diabetes whereas the lower income veteran with the</li> </ul>
	neurological condition would have been treated.
Rationing by Medical Condition	<ul> <li>Finally, a medical center that rations outpatient discretionary care by medical condition limits</li> <li>care to veterans with less serious conditions while providing care to veterans with more serious conditions,</li> <li>certain medications while providing other medications, or</li> <li>certain procedures while providing other procedures.</li> <li>Three of the centers we visited rationed discretionary care by medical condition. For example, one of the centers only allowed one colonoscopy per veteran when it was not related to a service-connected disability, and another center would not provide transplant medications to veterans unless vA had performed the organ transplant. As a result, depending on the specific discretionary care needed, a veteran would or would not get care.</li> <li>Rationing outpatient discretionary care by medical condition results in different veterans receiving care than if care is rationed by category or medical service. For example, if two veterans, one a higher income veterar with a serious but nonemergent cardiac condition and the other a lower income veteran whose nonemergent cardiac condition is less serious.</li> </ul>
	income veteran whose nonemergent cardiac condition is less serious,

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GAO-HRD-93-106 Variabilities in VA Outpatient Care

visited three medical centers that used different rationing methods, each medical center might have cared for a different mix of the veterans.

More specifically, one medical center we visited that rationed by medical condition would have performed a cardiac catheterization on the higher income veteran, but the lower income veteran would have been told to go elsewhere for care. At the center that rationed by category, however, the lower income veteran would have received the catheterization and the higher income veteran would have been told to get care elsewhere. At the center that rationed by medical service, both veterans would have received a cardiac catheterization since discretionary care was not rationed in the cardiology clinic.

#### Conclusions

The statutory priorities for providing outpatient care provide an objective way of deciding which veterans should receive outpatient care when resources are limited. It is not clear, however, whether the priorities are intended to be implemented on a systemwide basis or on a medical center basis. Because VA decided to use a medical center basis, resources at 118 medical centers did not always match veterans' demand in fiscal year 1991, and, as a result, those centers rationed care to some or all higher income veterans as well as many veterans with lower incomes or service-connected conditions. Forty centers had sufficient resources to provide outpatient care to all eligible veterans, including higher income veterans.

VA could reduce such inconsistencies in veterans' access to care by better matching its resource allocations among medical centers to the volume of eligible veterans demanding services at each. In effect, VA would be shifting its rationing perspective from the current center-by-center approach to one producing more systemwide uniformity. This may well require shifting some resources from the 40 medical centers that did not ration care. Such resource shifts could mean that some higher income veterans who have been receiving outpatient care at the 40 medical centers might not obtain such care in the future. But, it would also mean that some veterans with lower incomes or service-connected disabilities who had not received care at other medical centers might receive care in the future.

Because it is unclear how the priorities were intended to work, we are reluctant to recommend that the Secretary of Veterans Affairs significantly modify va's rationing policies. If the Congress would prefer that va strive

······································	Chapter 3 Rationing of Discretionary Outpatient Care Contributes to Inconsistencies in Access	
	to achieve a more equitable distributio current priorities, however, it should d priorities on a systemwide basis. If va's of the current congressional priorities,	irect the Secretary to implement the s rationing policies satisfy the intent
Matter for Consideration by the Congress	If the Congress prefers that the current outpatient care be implemented consist should direct the Secretary of Veterans system for allocating its resources to the within the same priority categories, to to discretionary outpatient care at each	stently on a systemwide basis, it s Affairs to develop a different he medical centers so that veterans the extent practical, receive access
Agency Comments	In our June 18, 1993, meeting with value centers' rationing practices have result access to health care systemwide. To a new resource planning and manageme objectives, including the elimination of systemwide. In this regard, the official should, among other things, overcome discussed in our report. VA plans to imp allocation process in fiscal year 1994.	ted in wide variations in veterans' address this issue, VA is designing a nt process that has several f gaps in service for veterans s expect that this new system some of the inconsistencies

### Appendix I Eligibility Criteria and Rationing Priorities

Veterans are eligible for outpatient care related to their service-connected disability. For most categories of veterans, however, eligibility for outpatient care for nonservice-connected conditions is subject to the obviate the need for hospitalization criterion. Two categories of veterans are not subject to this criterion: veterans who have a 50 percent or higher service-connected disability or those who have a special status, such as former prisoners of war. (See table I.1.)

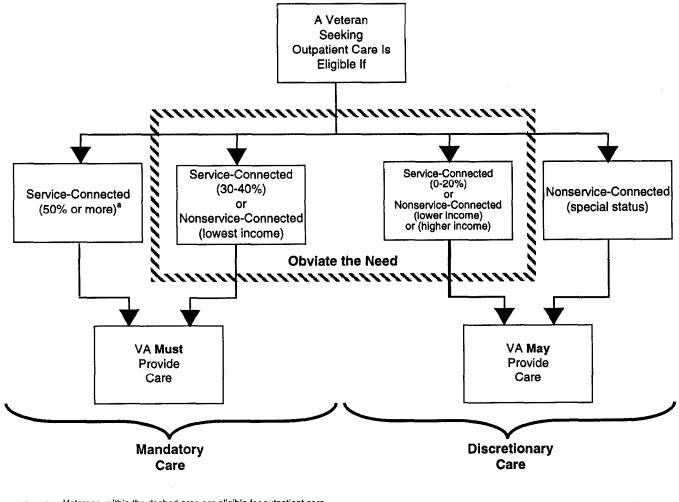
# Table I.1: Veterans' EligibilityCategories for Outpatient Care forNonservice-Connected Conditions

Veteran Category	Description	
Service-connected (50% or more)	50 percent or more disabled from a service-connected injury	
Service-connected (30-40%)	30-40 percent disabled from a service-connected injury	
Nonservice-connected (lowest income)	Annual income less than \$10,338, with no dependents; no service-connected injury	
Service-connected (0-20%)	0-20 percent disabled from a service-connected injury	
Nonservice-connected (special status)	Former prisoners of war, World War I veterans, and others	
Nonservice-connected (lower income)	Annual income between \$10,338 and \$16,518, with no dependents	
Nonservice-connected (higher income)	Annual income in excess of \$16,518, with no dependents	

Although veterans may be determined eligible for outpatient medical care for nonservice-connected conditions, some will receive care while others may be turned away. Figure I.1 illustrates the veterans' categories subject to the obviate the need for hospitalization criterion for nonservice-connected conditions. It also shows the veterans for whom VA must provide outpatient care for nonservice-connected conditions (mandatory care) or those for whom VA may provide care of nonservice-connected conditions (discretionary care). Discretionary care may be subject to rationing when resources are insufficient to serve all eligible veterans.

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Figure I.1: Outpatient Eligibility Criteria for Nonservice-Connected Conditions



Veterans within the dashed area are eligible for outpatient care when it is necessary to obviate the need for hospitalization or for pre- or post-hospital care.

<sup>a</sup>Number in parentheses represents percent of disability.

Table I.2 lists the priorities for providing discretionary outpatient care to veterans when center resources are insufficient to serve all eligible veterans; for example, priority 4 is the first category subject to rationing and priority 1 is the last category subject to rationing.

#### Appendix I Eligibility Criteria and Rationing Priorities

# Table I.2: Priorities for ProvidingDiscretionary Outpatient Care toVeterans

Priority	Veteran Category	
1	Service-connected (0-20%)	
2	Nonservice-connected (special status)	
3	Nonservice-connected (lower income)	
4	Nonservice-connected (higher income)	

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#### Appendix II

**Medical Conditions of Six Profiled Veterans** 

Table II.1 summarizes the medical conditions of the six veterans that GAO profiled. We used the profiles to assess 19 medical centers' outpatient eligibility determinations based on obviating the need for hospitalization.

Veteran	Description of Medical Condition
A	A 66-year-old, asymptomatic, noninsulin-dependent diabetic being monitored in the endocrinology clinic.
В	A 65-year-old, walk-in patient with right arm pain and numbness for 6 weeks, numbness in both legs for 13 years, and an elevated glucose level. He received a diagnostic workup and was assessed as having some loss of feeling and function plus diabetes.
C	A 68-year-old, stable diabetic being monitored in the general medicine clinic but not complying with medication instructions. He was assessed as having stable coronary artery disease and diabetes controlled with oral medication.
D	A 41-year-old, walk-in patient who received a diagnostic workup. She complained of progressive generalized weakness, fatigue, and dizziness for 2 months but was in no pain or obvious distress.
E	A 54-year-old, walk-in patient with intermittent shortness of breath and chest pains affected by speed of swallowing. He received a diagnostic workup and was assessed as having borderline hypertension, peptic disease, and alcohol abuse.
F	A 52-year-old, walk-in patient who reported several complaints (chest cold, shoulder pain, blood in sputum) and received a diagnostic workup. He was assessed as having minimal blood in his sputum of unknown cause.

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#### Table II.1: Medical Conditions of Six Profiled Veterans

### Fundamental Values Contained in VA's Eligibility Reform Proposals

1. Health needs (medical and social) will determine the services provided to a veteran once eligibility has been established for a continuum of care.

2. All eligible beneficiaries will have access to all vA inpatient and outpatient services.

3. VA will assure reasonable access to care for all eligible veterans regardless of their geographic location.

4. VA will emphasize quality of medical and health related services rather than quantity.

5. va's continuum of care will be the source of a broad spectrum of services that are medically necessary and appropriate for a veteran.

6. VA will use non-institutional and outpatient care for traditional institutional bed care when appropriate and effective.

7. Eligibility and continuum of care will be defined to ensure that the resources available to VA will enable quality care to be provided.

8. VA will emphasize quality of life factors, such as compassion and dignity for veterans and their families, in terms of medical and health related services.

9. Eligibility rules will be simple enough that an entry level clerk can interpret and apply them.

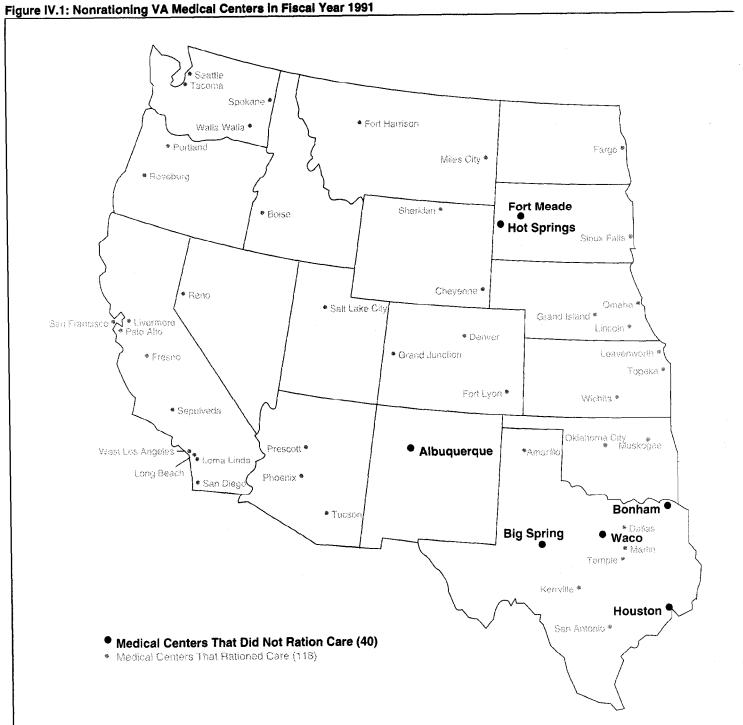
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# U.S. Map Showing Locations of Nonrationing VA Medical Centers

Figure IV.1 highlights the 40 vA medical centers that did not ration discretionary outpatient care to veterans in fiscal year 1991. We could not identify any common characteristics to explain why these medical centers did not ration care.

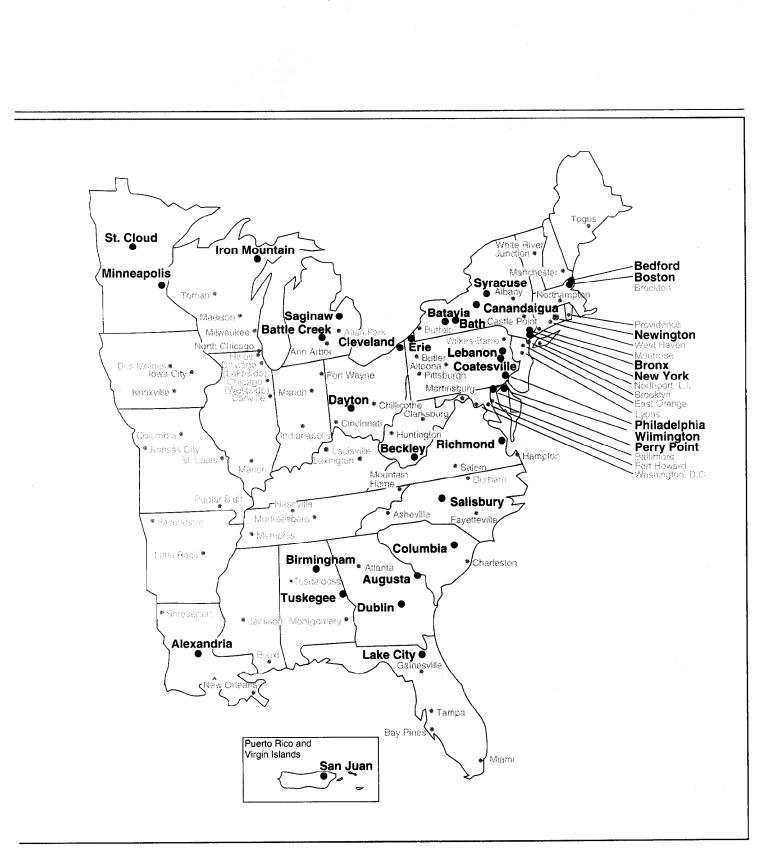
The map shows that the medical centers that did not ration discretionary outpatient care were primarily in the eastern half of the country: not only in the Northeast but also encompassing the Southeast, North Central, and South Central regions. The medical centers that did not ration care included primary, secondary, and tertiary care hospitals, as well as both medical and psychiatric centers.

# Appendix IV U.S. Map Showing Locations of Nonrationing VA Medical Centers



Page 32

Appendix IV U.S. Map Showing Locations of Nonrationing VA Medical Centers



Page 33

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### Appendix V GAO Questionnaire Results

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	U.S. GENERAL ACCOUNTING OFFICE
	Survey of Veterans Affairs Medical Centers
	Availability of Medical Services to Veterans
	At the request of the Subcommittee on Oversight and Investigations, House Committee on Veterans' Affairs, the U.S. General Accounting Office (GAO), an agency of the U.S. Congress, is conducting a survey of the availability of medical services to veterans at VA Medical Centers across the United States. The purpose of this study is to better understand the effects of resource constraints in recent years on the care of veterans. Since 1988, a number of VA Medical Centers have limited health care services available to discretionary veterans as one way of managing resource limitations. This questionnaire will be used to obtain information about the extent of such practices.
	This questionnaire is being sent to all VA Medical Centers nationwide. We suggest that it be completed by the Chief of Medical Administration Services. It may be necessary that s/he consult other staff members. Please return the completed questionnaire within three weeks of receipt to:
	U.S. General Accounting Office Attn: Arthur Fine Room 575 10 Causeway Street Boston, MA 02222
	A preaddressed business reply envelope is included for your convenience. If you have any questions, please call Arthur Fine or Michelle St. Pierre at (617) 565-7500, FTS, 835-7500.
	Your participation in this survey is essential. We can provide the Congress with complete information about service availability a VA Medical Centers only if you and the other VA hospital administrators respond fully.
	Thank you for your cooperation.
	Please enter the name, title, and telephone number of the person who completed this questionnaire.
	NAME:
	TITLE:
	TELEPHONE NUMBER: ()

GAO-HRD-93-106 Variabilities in VA Outpatient Care

	I. INTRODUCTION	
	I. INTRODUCTION	
Although this questionnaire appears len questions follow a similar pattern. The	igthy, most questions can be answered quickly by checking a box. In additionary ask for separate information about:	n, most of the
1. each of three categories of discre	etionary veterans defined below, and	,
2. each of two fiscal years from the	e beginning of fiscal year 1990 through the end of fiscal year 1991.	
	e ask you about the services your VA Medical Center was capable of providin . Throughout the rest of the questionnaire, we ask specifically about the care	
DEFIN	ITION OF TERMS USED IN THIS QUESTIONNAIRE	
DISCRETIONARY VETERAN		
When the term "discretionary veteran"	is used in this questionnaire, it refers to a veteran who is eligible for VA heat scretionary veterans are in the following categories.	Ith care
1. Non-Service Connected Categor	y "C" veterans (including those previously classified as Category "B"),	
	y "A" veterans, except for those non-service connected "A" veterans with inual pension rate for aid and attendance when they are entitled to outpatient alization,	care in
connected injury or condition, ex	" veterans (less than 50% disability) seeking treatment for a non-service xcept for those service connected "A" veterans with a 30-40% disability wher to obviate the need for hospitalization.	they are
Do not include in these categories any	veterans who may, in some instances, be classified as MANDATORY.	
through a sharing agreement, medical s	<sup>1</sup> refers to any instances where your VA Medical Center provided, either in-heservice to 100% service connected disabled veterans while not providing the sther words, medical service was limited solely on the basis of <u>veteran categor</u> , DO NOT INCLUDE:	same medical
1. legally mandated limitations,		
<ol> <li>limitations applying to all vetera</li> <li>limitations that apply to fee bas</li> </ol>		
<ol> <li>4. limitations that apply to dental of</li> <li>5. delays in scheduling clinical application</li> </ol>		
6. limitations lasting less than 1 m	ionth.	

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GAO-HRD-93-106 Variabilities in VA Outpatient Care

II. SERVICES AVAIL			
<ol> <li>In order to better understand your Medical Center's practices, we would like the specific services listed below. Check the boxes to indicate in which yea ALL at your VA Medical Center. Do not include fee basis care or contract during either of the years, check the box indicating that this service was not (N=158)</li> </ol>	ars, if any, each se hospital care. If	rvice WAS AV a service was n	AILABLE AT ot available
	FY 1990	FY 1991	This service was not
INPATIENT CARE: MEDICAL			available during either year.
Specialized (high cost) diagnostics (e.g., CAT Scan, MRI, PET Scan)	81.6%	83.5%	16.5%
Specialized (high cost) medication (e.g., Cyclosporin, AZT, Epoeitin)	94.3%	94.9%	3.2%
Organ transplants	10.1%	10.1%	89.9%
INPATIENT CARE: PSYCHIATRIC	<b></b>	r1	[]
Treatment of post-traumatic stress disorder	69.0%	71.5%	27.8%
Drug/alcobol rehabilitation Acute psychiatric care	81.0% 84.2%	83.5% 84.8%	15.8% 14.6%

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## Appendix V GAO Questionnaire Results

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	FY 1990	FY 1991	This service was not available
OUTPATIENT CARE: MEDICAL			during either year.
Routine diagnostic work-ups (e.g., X-Ray, EKG, Lab test)	99.4%	99.4%	0.6%
Specialized (high cost) diagnostics (e.g., CAT Scan, MRI, PET Scan)	80.4%	82.9%	17.1%
Specialized (high cost) medication (e.g., Cyclosporin, AZT, Epoeitin)	93.7%	94.3%	5.1%
Initial prescription of medication other than specialized (high cost) medication	99.4%	99.4%	0.6%
Continued refills of medication other than specialized (high cost) medication	99.4%	98.7%	0.6%
Referral for follow-up to VA specialty clinics	99.4%	99.4%	0.6%
OUTPATIENT CARE: SURGICAL			
Lithotripsy	3.8%	5.1%	94.3%
Day treatment Treatment of post-traumatic stress disorder Drug/alcohol rehabilitation	54.4% 82.3% 84.8%	56.3% 87.3% 89.2%	43.0% 12.7% 10.1%
LONG TERM CARE	04.0 %	69.2 %	10.1 %
Initial placement in VA Nursing Homes, Domiciliaries, and State Homes	93.0%	93.7%	7.0%
Initial placement in VA sponsored Community Nursing Homes	99.4%	99.4%	0.6%
Chronic care units	55.7%	56.3%	43.0%
Chronic psychiatric units	32.3%	32.3%	67.7%

III. LIMITATION 2. Listed below are various types					
outpatient care, indicate those c one month or longer. That is, i 100% service connected disable service was limited. Please do If the service was not limited for was not limited; if this service (CHECK ALL THAT APPL)	ategories of veter the service or car- ed veterans. Chech not include any l or any of these di was not available	rans for whom du e was not provide ck the appropriate imitations that ap iscretionary vetera	ring FY 1990 this set d to this category of boxes to indicate the ply to all veterans a uns during FY 1990,	ervice was limited for a f veterans, although it w nose categories of vetera nd remember not to incl check the box indicatin	period of as provided to ns for whom the ude dental care. g that this service
	(1) (1)-100)	FY 199	)		
OUTPATIENT CARE: MEDICAL	Non-Service Connected "C" Veterans	Non-Service Connected "A" Veterans	Service Connected "A" Veterans (less than 50% disability)	This service was NOT LIMITED for discretionary veterans during FY 1990.	This service was not available during FY 1990.
Routine diagnostic work-ups (e.g., X-Ray, EKG, Lab test)	50.6%	5.7%	3.8%	49.4%	0%
Specialized (high cost) diagnostics (e.g., CAT Scan, MRI, PET Scan)	48.7%	6.3%	3.8%	36.7%	14.6%
Specialized (high cost) medication (e.g., Cyclosporin, AZT, Epoeitin)	53.2%	7.0%	3.8%	44.3%	1.9%
Initial prescription of medication other than specialized (high cost) medication	50.0%	7.6%	4.4%	50.0%	0%
Continued refills of medication other than specialized (high cost) medication	60.8%	12.7%	7.0%	39.2%	0%
Other non-emergent care (PLEASE SPECIFY.)	31.6%	4.4%	3.2%	22.8%	1.9%
Referral for follow-up to VA specialty clinics (IF NOT ALL CLINICS, PLEASE SPECIFY WHICH ONES.)	67.1%	19.0%	10.1%	31.0%	0%

GAO-HRD-93-106 Variabilities in VA Outpatient Care

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2. (continued) $(N=158)$	·		<u> </u>	r	· · · · · · · · · · · · · · · · · · ·
OUTPATIENT CARE: SURGICAL	Non-Service Connected "C" Veterans	Non-Service Connected "A" Veterans	Service Connected "A" Veterans (less than 50% disability)	This service was NOT LIMITED for discretionary veterans during FY 1990.	This service was not available during FY 1990.
Lithotripsy	2.5%	0.6%	0%	4.4%	92.4%
Other non-emergent procedures (PLEASE SPECIFY.)	27.8%	4.4%	2.5%	19.0%	5.7%
OUTPATIENT CARE: PSYCH	IATRIC	. <b>L</b>		L <u></u>	
Long-term psychotherapy	50.0%	11.4%	5.1%	33.5%	16.5%
Treatment of post-traumatic stress disorder	41.8%	7.6%	1.9%	43.7%	15.2%
Drug/alcohol rehabilitation	47.5%	5.7%	1.9%	42.4%	10.1%
Other (PLEASE SPECIFY.)	13.9%	3.2%	1.9%		

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	Non-Service Connected "C" Veterans	Non-Service Connected "A" Veterans	Service Connected "A" Veterans (less than 50% disability)	This service was NOT LIMITED for discretionary veterans during FY 1990.	This service was not available during FY 1990.
LONG TERM CARE					
Initial placement in VA Nursing Homes, Domiciliaries, and State Homes	51.9%	3.2%	0.6%	44.9%	3.2%
Initial placement in VA sponsored Community Nursing Homes	51.3%	3.8%	3.2%	48.1%	0.6%
Chronic psychiatric units	19.6%	0.6%	0.6%	19.6%	60.1%
Other chronic care units (IF NOT ALL UNITS, PLEASE SPECIFY WHICH ONES.)	. 16.5%	0%	0%	23.4%	39.2%
OTHER					
If any other types of care to discretionary veterans were limited in FY 1990, please specify the types of care.	9.5%	1.3%	0%		

GAO-HRD-93-106 Variabilities in VA Outpatient Care

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Listed below are various types outpatient care, indicate those c one month or longer. That is, t 100% service connected disable service was limited. Please do If the service was not limited for was not limited; if this service (CHECK ALL THAT APPL)	ategories of veter the service or car od veterans. Chear not include any l or any of these di was not available	ans for whom due e was not provide ek the appropriate imitations that ap scretionary vetera	ring FY 1991 this serv d to this category of v boxes to indicate those ply to all veterans and ns during FY 1991, cl	vice was limited for a per reterans, although it was se categories of veterans I remember not to include heck the box indicating	riod of provided to for whom the dental care that this serv
		FY 1991	L		
OUTPATIENT CARE: MEDICAL	Non-Service Connected "C" Veterans	Non-Service Connected "A" Veterans	Service Connected "A" Veterans (less than 50% disability)	This service was NOT LIMITED for discretionary veterans during FY 1991.	This service wa not available during FY 1991.
Routine diagnostic work-ups (e.g., X-Ray, EKG, Lab test)	53.8%	9.5%	3.8%	46.2%	0%
Specialized (high cost) diagnostics (e.g., CAT Scan, MRI, PET Scan)	50.0%	10.1%	3.8%	36.1%	13.9%
Specialized (high cost) medication (e.g., Cyclosporin, AZT, Epoeitin)	55.1%	9.5%	3.8%	42.4%	1.9%
Initial prescription of medication other than specialized (high cost) medication	50.6%	9.5%	3.8%	48.7%	0%
Continued refills of medication other than specialized (high cost) medication	62.7%	17.1%	7.6%	37.3%	0%
Other non-emergent care (PLEASE SPECIFY.)	31.6%	7.0%	3.8%	22.2%	0%
Referral for follow-up to VA specialty clinics (IF NOT ALL CLINICS, PLEASE SPECIFY WHICH ONES.)	64.6%	25.9%	14.6%	31.0%	0%

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Page 41

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OUTPATIENT CARE: SURGICAL	Non-Service Connected "C" Veterans	Non-Service Connected "A" Veterans	Service Connected "A" Veterans (less than 50% disability)	- - -	This service was NOT LIMITED for discretionary veterans during FY 1991.	This service wa not available during FY 1991.
Lithotripsy	3.2%	0.6%	0%		3.8%	91.8%
Other non-emergent procedures (PLEASE SPECIFY.)	26.6%	5.1%	2.5%		20.3%	3.8%

#### OUTPATIENT CARE: PSYCHIATRIC

Long-term psychotherapy	46.2%	12.7%	7.6%
Treatment of post-traumatic stress disorder	43.0%	8.9%	2.5%
Drug/alcohol rehabilitation	50.6%	8.2%	3.8%
Other (PLEASE SPECIFY.)	15.8%	3.8%	2.5%

 32.3%	21.5%
41.1%	14.6%
41.1%	8.2%

. (continued) (N=158)		T	·		
	Non-Service Connected "C" Veterans	Non-Service Connected "A" Veterans	Service Connected "A" Veterans (less than 50% disability)	This service was NOT LIMITED for discretionary veterans during FY 1991.	This service was not availabl during FY 199
LONG TERM CARE Initial placement in VA Nursing Homes, Domiciliaries, and State Homes	55.1%	3.8%	0%	42.4%	2.5%
Initial placement in VA sponsored Community Nursing Homes	55.1%	6.3%	3.2%	44.9%	0%
Chronic psychiatric units	20.3%	0.6%	0.6%	20.3%	59.5
Other chronic care units (IF NOT ALL UNITS, PLEASE SPECIFY WHICH ONES.)	20.9%	0%	0%	20.3%	36.7
OTHER					
If any other types of care to discretionary veterans were limited in FY 1991, please specify the types of care.	- 8.9% 	1.3%	1.3%		
<ul> <li>At any time from the beginni ADMIT a Non-Service Conn (N=156)</li> <li>65.4% YES</li> <li>34.6% NO</li> </ul>	ng of FY 1990 th ected "C" veteran	arough the end of a who needed inpa	FY 1991, did your Va tient care on a non-en	A Medical Center DECLI nergency basis?	NE TO
54.070 140					

5. At any time from the beginning of FY 1990 through the end of FY 1991, did your VA Medical Center limit services for NON-SERVICE CONNECTED "C" veterans after they were admitted for inpatient care? (N=157) 10.2% YES 89.8% NO ---> If "NO," skip to question 7. 6. Consider the inpatient services listed below. For each, check the boxes to indicate in which years, if any, the service was limited for NON-SERVICE CONNECTED "C" veterans after they were admitted for inpatient care. Please do not include any limitations that apply to all veterans and remember not to include dental care. If the service was not limited for Non-Service Connected "C" veterans during either of the years, check the box indicating that it was not limited; if this service was not available during either year, check the box indicating that the service was not available. (CHECK ALL THAT APPLY.) (N=16) FY 1990 FY 1991 This service was This NOT LIMITED service was for discretionary not veterans during available INPATIENT CARE: these years. during MEDICAL these years. Specialized (high cost) 43.7% 31.3% diagnostics (e.g., CAT Scan, 43.7% 12.5% MRI, PET Scan) Specialized (high cost) 37.5% medication (e.g., Cyclosporin, 50.0% 50 0% 0% AZT, Epoeitin) **INPATIENT CARE:** SURGICAL Lithotripsy 6.2% 0% 0% 93.7% Open heart surgery 12.5% 12.5% 6.2% 81.2% Organ transplants 0% 0% 0% 100% Other (PLEASE SPECIFY.) 18.8% 12.5% 0% 12.5% INPATIENT CARE: PSYCHIATRIC Treatment of post-traumatic stress disorder 31.3% 31.3% 25.0% 37.5% 31.3% 43.7% Drug/alcohol rehabilitation 31.3% 25.0% Acute psychiatric care 25.0% 25.0% 43.7% 31.3%

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6. (continued) (N=16)					
OTHER	FY 1990	FY 1991	1		
If any other types of inpatient care for Non-Service Connected "C" veterans were limited in either FY 1990 or FY 1991, please specify the types of care.	43.7%	43.7%			
7. At any time from the beginn	ing of FY 1990 th	rough the end of F	J Y 1991, did your VA	Medical Center I	DECLINE TO
<ul> <li>7. At any time from the beginn ACCEPT for care a discretio</li> <li>39.9% YES</li> <li>60.1% NO&gt; If "NO," s</li> </ul>	nary veteran form:	ally referred from a	] Y 1991, did your VA another VA Medical (	Medical Center I Center? ( <i>N=158</i> )	DECLINE TO
ACCEPT for care a discretio 39.9% YES	nary veteran form:	ally referred from a	」 Y 1991, did your VA another VA Medical (	Medical Center I Center? (N=158)	DECLINE TO
ACCEPT for care a discretio 39.9% YES	nary veteran form:	ally referred from a	Y 1991, did your VA another VA Medical (	Medical Center I Center? (N=158)	DECLINE TO
ACCEPT for care a discretio 39.9% YES	nary veteran form:	ally referred from a	⊥ Y 1991, did your VA another VA Medical (	Medical Center I Center? ( <i>N=158</i> )	DECLINE TO
ACCEPT for care a discretio 39.9% YES	nary veteran form:	ally referred from a	J Y 1991, did your VA another VA Medical (	Medical Center I Center? (N=158)	DECLINE TO
ACCEPT for care a discretio 39.9% YES	nary veteran form:	ally referred from a	J Y 1991, did your VA another VA Medical (	Medical Center I Center? (N=158)	DECLINE TO

Page 45

. We would like to kno	w what limits	, if any, your VA Medical Center has pl	laced on care for	discretionary	veterans
referred by other VA i referrals for patient ca	Medical Cent re. For each	ers. Listed below are three categories of category of discretionary veteran, fiscal	f veterans, two fi year, and type o	scal years, and	id three types of icate whether
	H CATEGO	or NONE of the formal referrals of disc RY OF VETERAN, CHECK ONE RE			
IV EACH TEAK.)	[4=03]	:	Accepted ALL	Accepted SOME	Accepted NONE
	FY 1990	INPATIENT CARE referrals	14.3%	66.7%	19.0%
Non-service connected		OUTPATIENT CARE referrals	6.3%	47.6%	44.4%
		LONG TERM CARE referrals	3.2%	28.6%	58.7%
(and those previously					
classified as "B")	FY 1991	INPATIENT CARE referrals	12.7%	65.1%	22.2%
		OUTPATIENT CARE referrals	3.2%	47.6%	47.6%
		LONG TERM CARE referrais	3.2%	28.6%	58.7%
	FY 1990	INPATIENT CARE referrals	74.6%	25.4%	0%
		OUTPATIENT CARE referrals	63.5%	33.3%	3.2%
Non-service connected		LONG TERM CARE referrals	52.4%	25.4%	14.3%
Non-service connected "A"		LONG TERM CARE referrals	52.4%	25.4%	14.3%
	FY 1991	LONG TERM CARE referrals	52.4% 71.4%	25.4% 28.6%	14.3% 0%
	FY 1991				
	FY 1991	INPATIENT CARE referrals	71.4%	28.6%	0%
	FY 1991	INPATIENT CARE referrals OUTPATIENT CARE referrals	71.4% 60.3%	28.6% 36.5%	0% 3.2%
	FY 1991 FY 1990	INPATIENT CARE referrals OUTPATIENT CARE referrals	71.4% 60.3%	28.6% 36.5%	0% 3.2%
		INPATIENT CARE referrals OUTPATIENT CARE referrals LONG TERM CARE referrals	71.4% 60.3% 50.8%	28.6% 36.5% 30.2%	0% 3.2% 11.1%
"A" Service connected "A"		INPATIENT CARE referrals OUTPATIENT CARE referrals LONG TERM CARE referrals INPATIENT CARE referrals	71.4% 60.3% 50.8% 76.2%	28.6% 36.5% 30.2% 23.8%	0% 3.2% 11.1%
"A"		INPATIENT CARE referrals OUTPATIENT CARE referrals LONG TERM CARE referrals INPATIENT CARE referrals OUTPATIENT CARE referrals	71.4% 60.3% 50.8% 76.2% 73.0%	28.6% 36.5% 30.2% 23.8% 25.4%	0% 3.2% 11.1% 0% 1.6%
"A" Service connected "A"		INPATIENT CARE referrals OUTPATIENT CARE referrals LONG TERM CARE referrals INPATIENT CARE referrals OUTPATIENT CARE referrals	71.4% 60.3% 50.8% 76.2% 73.0%	28.6% 36.5% 30.2% 23.8% 25.4%	0% 3.2% 11.1% 0% 1.6%
"A" Service connected "A"	FY 1990	INPATIENT CARE referrals OUTPATIENT CARE referrals LONG TERM CARE referrals INPATIENT CARE referrals OUTPATIENT CARE referrals LONG TERM CARE referrals	71.4% 60.3% 50.8% 76.2% 73.0% 57.1%	28.6% 36.5% 30.2% 23.8% 25.4% 25.4%	0% 3.2% 11.1% 0% 1.6% 9.5%

Page 46

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9. At any time from the beginning of FY 1990 through the end of FY 1991, did your VA Medical Center restrict INPATIENT CARE, OUTPATIENT CARE or LONG TERM CARE of discretionary veterans to ONLY those discretionary veterans residing in your VA Medical Center's Primary Service Area? (CHECK ONE RESPONSE.) (N=158) 8.2% YES 91.8% NO ---> If "NO," skip to question 11. 10. We would like to know to what extent, if at all, your VA Medical Center restricted the INPATIENT CARE, OUTPATIENT CARE or LONG TERM CARE of discretionary veterans to ONLY those discretionary veterans residing in YOUR Primary Service Area. For each category of veteran, fiscal year, and type of patient care listed below, indicate whether you restricted ALL, SOME or NONE of the services available to discretionary veterans to ONLY THOSE discretionary veterans residing in your Primary Service Area. (FOR EACH CATEGORY OF VETERAN, CHECK ONE RESPONSE FOR EACH TYPE OF CARE IN EACH YEAR.) (N=13) ALL services SOME services NO services restricted only to your Primary restricted only to your restricted only to your Primary Service Area Primary Service Area Service Area INPATIENT care FY 46.2% 38.5% 15.4% 1990 OUTPATIENT care 46.2% 53.8% 0% Non-service connected LONG TERM care 69.2% 15.4% 15.4% "C" (and those INPATIENT care 53.8% 30.8% 15.4% FY previously 1991 classified as OUTPATIENT care 53.8% 46.2% 0% "**B**"} LONG TERM care 76.9% 15.4% 7.7%

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			ALL services restricted only to your Primary Service Area	SOME services restricted only to your Primary Service Area	NO services restricted only to your Primary Service Area
Non-service	FY	INPATIENT care	7.7%	23.1%	69.2%
connected 1 "A"	1990	OUTPATIENT care	7.7%	61.5%	30.8%
		LONG TERM care	23.1%	30.8%	46.2%
	FY	INPATIENT care	7.7%	23.1%	69.2%
	1991	OUTPATIENT care	7.7%	61.5%	30.8%
		LONG TERM care	23.1%	30.8%	46.2%

than 50%)		LONG TERM care	23.1%	30.8%	46.2%
	FY	INPATIENT care	7.7%	23.1%	69.2%
	1991	OUTPATIENT care	7.7%	46.2%	46.2%
		LONG TERM care	23.1%	30.8%	46.2%

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discretionary	STAY in chronic care units. If the length of treatment, con veteran in either year, check the box indicating that it was no CHECK ONE RESPONSE FOR EACH ITEM.) (N=158)	ot limited. (FOF		
Discretionary Veterans:		Length limited in FY 1990	Length limited in FY 1991	Length not limited during either year
Non-service connected "C"	Length of treatment in one or more VA specialty clinics	37.3%	40.5%	53.2%
(and those previously	Length of contract period in VA Nursing Homes and Domiciliaries	19.0%	20.3%	66.5%
classified as "B")	Length of contract period in VA sponsored Community Nursing Homes	40.5%	37.3%	53.8%
	Length of stay in chronic care units	15.2%	13.9%	60.1%
Non-service	Length of treatment in one or more VA specialty clinics	12.0%	15.2%	83.5%
connected "A"	Length of contract period in VA Nursing Homes and Domiciliaries	4.4%	5.1%	87.3%
	Length of contract period in VA sponsored Community Nursing Homes	28.5%	27.2%	68.4%
	Length of stay in chronic care units	2.5%	3.2%	75.3%
Service	Length of treatment in one or more VA specialty clinics	9.5%	13.9%	85.4%
connected "A" (less than	Length of contract period in VA Nursing Homes and Domiciliaries	3.2%	4.4%	88.0%
50%)	Length of contract period in VA sponsored Community Nursing Homes	23.4%	22.2%	73.4%
	Length of stay in chronic care units	1.3%	2.5%	75.9%

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Page 49

12. At any time from the beginning of FY 1990 through the end of FY 1991, did any of the outpatient clinics at your VA Medical Center ever discharge a discretionary veteran who had a condition requiring ongoing medication in order to remain stable? (N=158) 60.8% YES 39.2% ---> If "NO," skip to 14. 13. For each category of discretionary veteran and fiscal year, approximately what percentage of the clinics at your VA Medical Center discharged ALL, SOME or NONE of the discretionary patients who had a condition requiring on going medication in order to remain stable? (ENTER A PERCENTAGE FOR EACH.) (N=92) Range for each 0-100% Percentage of Percentage of Percentage of clinics that clinics that clinics that discharged ALL discharged discharged SOME NONE FY 1990 Mean = 36.7 Mean = 46.0 % Mean = 17.0 % = 100% Non-service % connected "C' FY 1991 = 100% Mean = 39.0 % Mean = 17.9 % Mean = 43.1Non-service FY 1990 Mean = 6.1% Mean = 36.3% Mean = 55.5% = 100% connected FY 1991 % Mean = 53.6 % = 100% Mean = 5.1Mean = 40.3"A" Service Mean = 5.0Mean = 29.2Mean = 63.7% = 100% connected FY 1990 % q. "A" (less than FY 1991 = 100% Mean = 4.1 % Mean = 32.6 % Mean = 62.3 % 50%) 14. At any time from the beginning of FY 1990 through the end of FY 1991, did any of the outpatient clinics at your VA Medical Center ever discharge a discretionary veteran who had a condition requiring periodic, routine monitoring by physician, but did not require ongoing medication? (N=158) 64.6% YES 35.4% NO ---> If "NO," skip to 16.

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								<i>,</i>
Range for ea	ach 0-100%	Percentage of clinics that discharged ALL		Percentage of clinics that discharged SOME		Percentage of clinics that discharged NONE		
Non-service	FY 1990	Mean = 44.2	%	Mean = 41.3	د %	Mean = 13.5	- %	= 100%
connected "C"	FY 1991	Mean = 44.5	- %	Mean = 38.1	- %	Mean = 17.3	~	= 100%
			_					
Non-service	FY 1990	Mean = 8.3	%	Mean = 37.0	%	Mean = 52.7	%	= 100%
connected "A"	FY 1991	Mean = 7.3	~ %	Mean = 41.2	- %	Mean = 50.4	~ %	= 100%
Service connected	FY 1990	Mean = 6.1	%	Mean = 31.3	%	Mean = 60.6	%	= 100%
"A" (less than 50%)	FY 1991	Mean = 5.2	- %	Mean = 35.1	- %	Mean = 58.8		= 100%
			_		-		_	
		ering any of the previou any time from the begin						
77.8% YES								

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		Did you lin reasons?	nit care for	each of these
	Dessen for limiting and	NO	YES	Did not limit care in this
<b>FTU</b> 1000	Reasons for limiting care:	26.3%	73.7%	fiscal year.
FY 1990	Staffing constraints Facility, equipment or supply constraints	44.7%	55.3%	
	Equity of Access Initiative	35.1%	64.9%	-
	Other (PLEASE SPECIFY.)		25.4%	0
	Staffing constraints	22.6%	77.4%	
FY 1991	Facility, equipment or supply constraints	40.9%	59.1%	
	Equity of Access Initiative	40.9%	59.1%	0
	Other (PLEASE SPECIFY.)	N/A	28.7%	

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Page 52

whether or	w are two fiscal years and several actions that a VA Medical Center might tal not your VA Medical Center took each of the listed actions because of constr- illity, equipment or supplies. (CHOOSE ONE RESPONSE FOR EACH AC	aints on resource	es, such as
		Did your V Medical Center take each action because of resource constraints	2
	·	NO	YES
FY 1990	Delayed planned renovations	53.8%	46.2%
	Delayed equipment purchases	36.1%	63.9%
	Reduced staff	57.3%	42.7%
	Converted beds from one medical service or level of care to another	68.4%	31.6%
	Closed beds	54.1%	45.9%
	Closed medical services	88.0%	12.0%
	Initiated "sharing agreements" with non-VA facilities	64.3%	35.7%
FY 1991	Delayed planned renovations	48.7%	51.3%
	Delayed equipment purchases	36.7%	63.3%
	Reduced staff	42.4%	57.6%
	Converted beds from one medical service or level of care to another	67.1%	32.9%
	Closed beds	55.7%	44.3%
	Closed medical services	89.2%	10.8%
	Initiated "sharing agreements" with non-VA facilities	61.5%	38.5%

 Did you indicate when answering any of the previous questions that your VA Medical Center limited the care available for discretionary veterans during fiscal year 1991? (N=158)

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76.6% YES

23.4% NO ---> If "NO," skip to question 21.

Referral or Follow-up Activities:	Few If Any (1)	Some (2)	About Half (3)	Most (4)	All or Almost All (5)
Suggest an alternative VA health-care facility	65.3%	22.9%	0%	3.4%	8.5%
Suggest an alternative non-VA health-care facility	8.4%	22.7%	1.7%	25.2%	42.0%
Make telephone call to determine availability of service in an alternative VA facility	59.7%	28.6%	0%	5.9%	5.9%
Make telephone call to determine availability of service in an alternative non-VA facility	31.9%	42.0%	3.4%	10.1%	12.6%
Transport veteran to an alternative VA facility	83.2%	13.4%	0%	.8%	2.5%
Fransport veteran to an alternative non-VA facility	84.7%	12.7%	0%	.8%	1.7%
Arrange placement or appointment in an alternative VA facility	67.2%	26.1%	1.7%	1.7%	3.4%
Arrange placement or appointment in an alternative non-VA facility	46.2%	40.3%	3.4%	5.9%	4.2%
Call a veteran <u>ONCE</u> to see if s/he needs assistance locating health-care elsewhere	64.7%	26.1%	2.5%	2.5%	4.2%
Call a veteran <u>MORE THAN ONCE</u> to see if s/he continues to need assistance locating health-care elsewhere	89.1%	10.1%	.8%	0%	0%
Write to a veteran <u>ONCE</u> to see if s/he needs assistance locating health-care elsewhere	76.5%	16.0%	.8%	.8%	5.9%
Write to a veteran <u>MORE THAN ONCE</u> to see if s/he continues to need assistance locating health-care elsewhere	91.6%	7.6%	.8%	0%	0%
		J		·••···	

GAO-HRD-93-106 Variabilities in VA Outpatient Care

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21. Since FY 1988, has this VA Medical C collected any information on the number discretionary veterans for whom care has limited? (N=158)	er of	studied the IMPAC discretionary veter	as this VA Medical Center ever T of limiting care provided for ans? (N=158)	
22.8% YES		6.3% YES		
77.2% NO		93.7% NO		
23. If the answer to either question 21 or q questionnaire and send it to:	question 22 is "YES	," please enclose a copy of th	e information or study with this	
US General Accounting Office				
ATTN: Arthur Fine				
10 Causeway Street, Room 575 Boston, MA 02222				
24. If you would like to include any additi	onal information or	would like to comment on th	e care of discretionary veterans.	
please use the space below.		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
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GAO-HRD-93-106 Variabilities in VA Outpatient Care

# Appendix VI

# Major Contributors to This Report

Human Resources Division, Washington, D.C.	Paul Reynolds, Assistant Director (202) 512-7116 Walter Gembacz, Assignment Manager Mark Vinkenes, Senior Social Science Analyst Linda Stinson, Social Science Analyst	
Boston Regional Office	Michelle Roman, Regional Management Representative Arthur Fine, Evaluator-in-Charge Michelle St. Pierre, Evaluator	

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