Privacy Issues in Mental Health and Substance Abuse Treatment: Information Sharing Between Providers and Managed Care Organizations

FINAL REPORT

January 17, 2003

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ACKNOWLEDGMENTS

This report would not have been possible without the many clinicians, advocates, managed care executives, association representatives, and other experts who provided us with relevant documents and took the time to discuss their perspectives on and experience with privacy issues in managed care for mental health and substance abuse treatment. In addition, the authors would like to thank Myles Maxfield for insightful comments on a draft of this report, Daryl Hall for editing the report, and Donna Dorsey for producing it. Finally, for their guidance throughout the project, we thank John Fanning and Kevin Hennessy of the Office of the Assistant Secretary for Planning and Evaluation (OASPE), and Sarah Wattenberg of the Substance Abuse and Mental Health Services Administration (SAMHSA) within the U.S. Department of Health and Human Services.
EXECUTIVE SUMMARY

“Effective psychotherapy…depends upon an atmosphere of confidence and trust in which the patient is willing to make a frank and complete disclosure of facts, emotions, memories, and fears.”

Jaffe vs. Redmond, US Supreme Court, 1996

Confidentiality is a key element of mental health and substance abuse treatment. In the absence of assured confidentiality, many patients with mental disorders or substance abuse problems might refuse or fail to seek treatment. As the payers of treatment, however, managed care organizations (MCOs) and insurance companies need to know the services for which payment is being requested and whether the treatment is appropriate. The dual, but opposing, needs for confidentiality and disclosure have created tension between providers and payers of services. MCOs are the greatest source of tension for providers because, compared with other insurers, they tend to collect more personal health information on a routine basis in their effort to control costs and protect quality.

This report clarifies the sources of the tension between providers and payers with regard to what personal information should be shared for patients receiving mental health or substance abuse treatment. It also provides information to support a more consistent application of privacy-sensitive approaches to collecting personal health information in the future. It does not attempt to resolve the tension between providers and payers or specify what information should be shared. The report was developed by researchers at Mathematica Policy Research (MPR) under a contract with the Department of Health and Human Services, Office of the Assistant Secretary for Planning and Evaluation (HHS-OASPE). The study on which the report is based was conducted during the period September 2001–October 2002. It included a comprehensive literature review (see Appendix A) and discussions with 32 individuals in the mental health and substance abuse fields. Those interviewed included clinicians, patient advocates, experts on privacy issues, and representatives of provider associations, managed care trade associations, managed behavioral health organizations, and HMOs.

FINDINGS

Information Currently Collected by MCOs

MCOs collect personal information about enrollees receiving mental health and substance abuse services for several reasons. Information is collected to support utilization review. In this review, the MCO determines the medical necessity of the request for services and approves the appropriate level of care. Often utilization review is the driver of requests for personal health information, but the information is also used for quality management. MCOs access medical records during audits, to ensure providers are actually performing the services for which they are billing. They also request full medical records to investigate specific quality-of-care concerns, and to respond to patient and clinician appeals for reconsideration of an MCO decision to deny care.
Outpatient Treatment Authorizations. We found wide variation in the information collected by MCOs for authorizing outpatient treatment, although there are some common elements. To analyze this issue, we collected and reviewed 11 forms used by a varied group of MCOs ranging from large national managed behavioral health companies to commercial HMOs to MCOs that primarily serve the Medicaid population. All 11 forms collect administrative data, including the patient’s name, date of birth, social security or insurance identification number, and identifying information for the practitioner. Other elements common to most of the forms include:

- A coded diagnosis including a number, known as the Global Assessment of Functioning score, that represents the functional level of the patient
- Treatment information, including the requested procedures or types of services, the frequency and duration of treatment, and expected outcomes
- The patient’s current medications and compliance with the regimen
- Information about the practitioner’s coordination with the primary care provider and about the patient’s involvement in other community services

Elements that vary widely across the forms include patient history, symptoms or presenting problems, and the level of risk of harm to self or others. The questions on these topics vary in nature and in terms of whether they require an open-ended versus a closed-ended response (i.e., narrative versus check-box-type response).

In some cases, information about clients beyond what is provided on the forms is shared by clinicians over the telephone when MCO staff call to seek clarification on the forms submitted by the clinician. We were not able to obtain information on how often such clarification is needed, although one MCO noted that it hopes in the future to follow up on no more than 10 to 15 percent of cases.

Inpatient Authorizations. While we did not review the process for inpatient authorizations in depth, respondents described them as much more intrusive, probably reflecting the fact that most of the costs in behavioral health are incurred on the inpatient side. The process for authorizing inpatient treatment varies considerably from plan to plan but, in general, consists of telephone discussions between hospital staff and MCO case managers. Reviews of treatment requests occur frequently, sometimes every day or every couple of days. The questions asked by MCO case managers are usually open ended and may be tailored to the specifics of the case.

Appeals and Audits. MCOs also collect information on patients who are appealing a denial of treatment if the request for reconsideration was not able to be resolved through a telephone call between the clinician and the reviewing MCO doctor. In this case, the plan often reviews the full medical record of the patient. Such full-scale appeals are rare for outpatient cases, we were told, but somewhat more common (e.g., one to five percent of cases) for inpatient cases where more money is at stake. Appeals are obviously voluntary, so before a patient initiates an appeal, he or she, along with the clinician, has presumably weighed the need to reveal a great
deal of personal information against the desire to persuade the MCO that it incorrectly denied a service.

MCOs also review full medical records as part of routine and nonroutine audits. The typical purpose of an audit is to ensure that clinicians are actually performing the services for which they are billing. MCOs also occasionally request a medical record because of a quality-of-care concern, whether expressed by patients, other providers, or other sources.

MCO requests for complete medical records can be problematic from a privacy perspective because many therapists do not, we were told, separate their notes from the general medical record. These notes reflect the therapist’s thoughts and opinions during treatment and may also contain information on patients’ family members who may not have agreed to have their information disclosed to the therapist, let alone the MCO.

Views of Providers, Consumer Advocates, and Managed Care Organizations on What Information Is Minimally Necessary for Managing Care

The provider association representatives, clinicians, and consumer advocates we interviewed agreed that many MCOs request more personal health information than they need to manage care. There was less than full agreement, however, on just how much information MCOs do need.

**Administrative Data Should Suffice for Most Cases.** One view is that for routine cases requiring outpatient treatment, health plans should not need more than the basic administrative data that was required in fee-for-service medicine, such as patient and clinical identification information; procedure code; charges; and dates, type, and location of service.

**Some Additional Summary Information Is Justified.** Many respondents, including clinicians and patient advocates in the mental health and substance abuse fields, believe that it is acceptable for managed care plans to routinely collect additional summary information. Some noted that an MCO’s ability to hold providers accountable both financially and from a quality perspective is an advantage for consumers.

The specific types of information mentioned by respondents as acceptable vary. Some believe that it is reasonable for payers to request and for providers to share summary information about the problem, goals, treatment plan, and progress. Another respondent (a provider) believes it is acceptable to share with MCOs the same items typically required in indemnity insurance. In her experience, these items include a summary of a few lines to describe a patient’s condition, history, and prognosis; something about the initial contact with the patient; whether the provider previously treated the patient; whether the client is on medication; how often the provider sees the patient; and what the provider recommends (for example, continuing treatment twice a month for three months). Finally, an expert from the advocacy community would not comment on what information is acceptable but said that the test should be whether MCOs require similar information to pre-approve physical health services.

**Controversial Items.** Most of the respondents who believe that some sharing with MCOs beyond basic administrative information is acceptable nevertheless feel that many MCOs request more information than they need. Certain items in particular are viewed as troublesome:
• **Past Substance Abuse.** Some providers object to the routine inclusion of information on patients’ past substance abuse. Successful treatment for a substance disorder in the past may have no bearing on a current request for mental health treatment, we were told.

• **Physical and Sexual Abuse.** Many providers strongly object to providing information about sexual abuse in particular not only because of its extreme sensitivity but also because they feel it is not relevant to approving treatment.

• **Medications.** Providers also disagreed with MCO requests both for medication history and for the specific names of medications that have been prescribed. One provider objects mainly to requests for an extensive history, which is viewed as irrelevant. Others believe that information on medications is used by the MCOs to try to second-guess clinical judgment, a goal that they think is unwise and/or impossible. However, one MCO representative commented, “You’d be shocked at how often the wrong medicine is prescribed. A person with depression should be prescribed an anti-depressant, but I have seen patients on anti-anxiety medications and anti-manic medications.”

• **Risk of Suicide.** A few providers stated that they believe that occasional wishes to die are common among most people and that this information may have nothing to do with the treatment. In other words, if the risk of suicide is low, it may not be necessary to share the information with third parties. One provider suggested that plans might instead ask if the provider has assessed the risk of suicide as moderate or higher, thereby informing insurers as to some patients’ risk of suicide without stigmatizing persons with a low risk of suicide.

**Existing Privacy-Sensitive Approaches to Collecting Personal Health Information Under Managed Care**

We identified several approaches to collecting personal health information under managed care, any of which could, if adopted more widely, reduce the amount of unnecessary personal health information that is shared by providers and MCOs. The three approaches discussed below were each cited by at least one provider respondent as being privacy-sensitive ways to collect personal health information needed to manage care. MPR does not endorse any of these approaches; we simply describe them to further the discussion about how to reach a more privacy-sensitive state in managed care for mental health and substance abuse.

**Maryland Uniform Treatment Plan Form.** The Maryland Uniform Treatment Plan Form (see Appendix B) was mandated by the state legislature in response to providers’ complaints about the administrative burden of having to complete many different forms for different MCOs. A committee comprising MCOs and provider representatives, led by the Maryland Department of Health and Mental Hygiene, developed the form, which was implemented in October 2000. A provider we spoke with in Maryland said the form has considerably reduced the amount of personal health information he must send to MCOs, and that patients who tend to be anxious about whether he would be providing information to MCOs are now much less worried.
Magellan Outpatient Treatment Request Form. Magellan’s Outpatient Treatment Request Form, reproduced with permission in Appendix C, was implemented in October 2001. The form, which replaces a request for a narrative description of the treatment plan, was developed partly in response to provider complaints about information requests but primarily because Magellan found that it was not cost-effective to manage every case. One provider said, “The Magellan form is back to the old style, where the MCO just required minimal information and trusted the clinician to make the right treatment decisions.”

APA Guidelines. The American Psychiatric Association adopted the Minimum Necessary Guidelines for Third-Party Payers for Psychiatric Treatment in December 2001 (see Appendix G). According to the APA, the guidelines “are based on the cumulative professional experience of APA members with respect to current practice and the necessity of privacy for effective psychiatric care.” They also reflect the principle that standards for “minimum necessary” disclosure of psychiatric information to third-party payers should not exceed standards generally accepted in other medical specialties. Finally, they are founded on the current HCFA 1500 claim form and the protocol for disclosures to third-party payers as specified in the District of Columbia and state of New Jersey third-party mental health privacy statutes.

Of the three privacy-sensitive approaches, the APA guidelines allow for the least information to be shared with MCOs. In fact, the gulf between the APA guidelines and current MCO practice is clearly wide.

POTENTIAL NEXT STEPS

Confidentiality is essential to effective mental health and substance abuse treatment. Our review of the status of privacy-sensitive approaches to collecting personal health information for managed care suggests that the Department of Health and Human Services (HHS) could take steps to advance current information-sharing practices so that they are more privacy-sensitive.

Consequences of No Action

MCOs have been reducing the data they collect routinely to manage mental health and substance abuse outpatient services. This trend may mean that, absent any action, health plans that still collect very detailed personal health information will eventually begin to collect less information. Furthermore, the consumer advocates and managed care groups in our study did not view the issue of how much information is shared by providers with payers as a high priority item at the time of the interviews.

However, the APA’s recent release of its Minimum Necessary Guidelines shows that the issue remains a significant concern for providers. Also, the absence of a national standard for what constitutes the “minimum necessary” information has resulted in very different privacy protections for consumers depending on their health plan. In addition, our interviews with providers suggest that clinicians vary widely in how specific they are with their patients about what information is transferred to MCOs. This variation exists because, from a legal perspective, many mental health treatment providers rely on general patient consent as a basis for transferring personal health information to a payer for purposes of payment and health plan operations.
We are therefore left with a somewhat troubling picture. Many consumers of mental health services are consenting to the transfer of personal health information only in general terms and perhaps months prior to using these services, while health plans that work toward similar care management goals request vastly different amounts of personal health information. This picture seems inconsistent with the emphasis on ensuring consumer awareness of and control over the flow of personal health information called for in the health information privacy regulations under the Health Insurance Portability and Accountability Act (HIPAA). We are not aware of any legal action to date that has challenged either the current practices surrounding informed consent or the appropriateness of MCOs’ information requirements. However, it seems to us that such legal challenges could arise if no action is taken to better standardize or limit personal health information collection for managed care.

Developing a National Standard for What Constitutes Minimum Necessary Information

One way to increase the use of privacy-sensitive approaches to the sharing of personal health information is to develop a national standard for what constitutes “minimum necessary” information. Such a standard could help consumers understand what information MCOs need and why while eliminating the wide, plan-to-plan differences in the information that is collected. Moreover, the minimum necessary information set could be implemented through a common treatment request form. This change would reduce the burden, still faced by providers in most states, of responding to many different types of health plan requests. However, developing a nationally applicable “minimum necessary” set of information is not an easy task.

For purposes of discussion, we will assume that if a nationally applicable minimum necessary information set were to be developed, HHS would lead the effort. Clearly, given the differences of opinion among stakeholders, some party viewed as neutral and outside of the managed care, advocacy, and provider communities must lead the effort in order for the stakeholders to view the outcome as legitimate.

There are several important considerations for HHS if it decides to develop a national standard: the role of research in defining what information is needed, the role of consensus, the desirability of legislation, and the potential for unintended consequences.

- **Role of Scientific or Other Research Results in Considering What Information Is Needed.** Unfortunately, the research is sufficient to serve only as an aid to, not a primary basis for, establishing a set of minimum necessary information. However, this research could be used in two ways. First, criteria for patient placement developed by the American Society for Addiction Medicine could be used as one tool to rule out information not very relevant to managed care for substance-related disorders. But the high level of detail in these criteria suggests they may not be useful in isolating the most important data elements. Second, managed care plans or other interested parties (such as researchers) could develop a series of examples of how personal health information can be used in conjunction with information from research studies to perform evidence-based quality and utilization checks. This exercise may point to specific data elements that are critical to many types of well-supported checks.
• **Role of Consensus.** While providers, MCOs, and consumer advocates would be expected to participate in developing a standard set of minimum necessary information, HHS has at least two options for defining its role in the effort. One option is for the agency to act as a facilitator, convening representatives from the various stakeholders and securing a commitment to developing a group product, which HHS could decide to adopt or help disseminate. According to a respondent who was heavily involved in Maryland’s development of its Uniform Treatment Plan Form, a legislative mandate or deadline for producing such a product may be a prerequisite to the success of this type of strategy. Alternatively, HHS could consult with representatives of the provider, advocacy, and managed care communities, using their input to establish guidelines for what constitutes minimum necessary information under its own authority.

• **Need for, or Desirability of, Legislation.** Legislation that requires the development of a minimum necessary set of information could help HHS achieve a consensus- or near-consensus-based product that also explains information sharing to consumers while allowing MCOs to manage care. As noted, a respondent heavily involved in Maryland’s development of its Uniform Treatment Plan Form by consensus of relevant stakeholder groups believes this effort would probably not have been possible without the supporting legislation. On the other hand, raising the issue with Congress could lead lawmakers to establish a minimum necessary information set that may be different from what would be achieved through an HHS-led process.

• **Possibility of Unintended Consequences.** A standard set of minimum necessary information could inadvertently increase the amount of personal health information collected by those plans that now collect the least information. However, the amount of data collected routinely must be interpreted in the context of how much follow-up data a plan collects. If, as in Maryland, the standard set represents all of the information a plan can collect outside a formal appeals process, then more personal health information may be collected routinely. However, the net effect of this approach may be the same or better for the consumer than if less information is collected routinely and follow-up is open-ended—that is, if free-form discussions between case managers and providers lead to the sharing of more personal details for some cases.

How the Health Plan Community Can Use This Report to Advance the Privacy-Sensitive Collection of Minimum Necessary Information

We found a wide gap between the APA’s minimum necessary guidelines and typical MCO information requests. Although the MCO representatives we spoke with do not believe the information set out in the APA guidelines will allow them to manage care effectively, the health plan trade associations had not focused on articulating a response to the guidelines at the time of our study. It may be that these organizations do not believe they need to attend to this issue. If they view the patients’ general consent as a sound legal basis for MCOs to continue requesting information as they now do, then the trade associations may see little reason to be concerned with providers’ views of what is minimally necessary. However, these organizations may not have focused on this issue simply because of other priorities. In that case, the information in this report on the large gap between the APA’s guidelines and current MCO practice may draw their
attention to the issue. Also, given the public backlash toward managed care, the industry would do well to better convey the value of care management to the public by explaining in more specific terms why the personal health information it collects benefits consumers.

Also, the report could help health plans review their information-collection routines. More specifically, they can use the report to identify what information is collected under several privacy-sensitive approaches, what information is especially controversial with providers and why, and whether the items they collect are similar to or different from most of the other organizations whose forms and protocols we were able to obtain.
I. INTRODUCTION

Confidentiality is a key element of mental health and substance abuse treatment. In the course of therapy, clients reveal personal, highly sensitive information that they may not reveal to anyone else. Clients trust that this information will be kept confidential by the clinician/therapist. In affirming what is known as psychotherapist-patient privilege, the United States Supreme Court (Jaffe v. Redmond, 518 U.S.1 (1996)), stated not only that it is in the public interest to allow patients to access effective mental health and substance abuse treatment but also that “effective psychotherapy…depends upon an atmosphere of confidence and trust in which the patient is willing to make a frank and complete disclosure of facts, emotions, memories, and fears.” In the absence of this assurance of confidentiality, many individuals with mental and emotional disorders might refuse or fail to seek treatment, going without needed services.

As the payer for this treatment, however, a third-party insurer, such as a managed care organization (MCO) or insurance company, has a right to know what the services are for which payment is being requested and whether the treatment is appropriate. Before paying the claim, therefore, the payer requests some personal health information, such as the patient’s presenting problem, health status, and/or treatment planned or received. The amount of personal health information required to pay claims varies by payer; some require only basic information, such as the patient’s diagnosis and services received, while others require more detailed information on the patient’s symptoms and specific treatment goals and outcomes. The dual, but opposing, needs for confidentiality and disclosure have created tension between providers and payers of services.
In this report, we begin in this chapter by explaining the “minimum necessary” principle that is the topic of the study, and reviewing the purpose of the study, the relationship between managed care and privacy, the legal and regulatory context for the transfer of patient information, and the study methodology. The chapters that follow discuss current practices of MCOs in the collection of patient health information, including why the information is collected and what information is commonly sought, variation among plans in these two areas, and the methods for collecting information. Also discussed are stakeholder views on the information collected and models that have been proposed for standardizing and minimizing the information routinely shared with third-party payers. The paper concludes with some possible “next steps” to encourage more privacy-sensitive approaches to health plans’ requests for personal health information.

A. THE “MINIMUM NECESSARY” PRINCIPLE

The Standards for Privacy of Individually Identifiable Health information (45 CFR parts 160 and 164), published by the U.S. Department of Health and Human Services under the Health Insurance Portability and Accountability Act of 1996 (HIPAA) (PL 104-191), state that entities subject to the regulation (including MCOs) “must…limit the request for protected health information to the information reasonably necessary to accomplish the purpose for which the request is made,” (§ 164.514(d)(4)). This language reflects both the need to accommodate the range of MCO payment and operational activities and the lack of consensus and models on which to base more specific language and the absence of policymaker consensus as to how to resolve the tradeoff between meeting this need and the patient need for confidentiality. By itself, therefore, the new requirement is unlikely to resolve the continuing tension between providers and managed care firms regarding how much information to make available to MCOs or other third parties.
B. PURPOSE OF THE STUDY

DHHS contracted with Mathematica Policy Research to provide information to assist the managed care and treatment communities in respecting the privacy of patients while addressing the care management needs of MCOs. Toward this end, this report does not propose a minimum set of information that should be shared but describes (1) how patient health information is typically transferred from mental health and substance abuse providers to managed care payers and (2) what personal health information key stakeholders—including providers, consumer advocates, and managed care organizations—consider to be minimally necessary. In addition, the report identifies models of privacy-sensitive approaches to sharing personal health information.

C. PRIVACY ISSUES UNDER MANAGED CARE

Third-party requests for information on mental health treatment before paying for services is not a recent phenomenon. Even under fee-for-service arrangements, insurers generally required mental health providers to disclose the patient’s diagnosis, and sometimes the treatment plan, before reimbursing for these services (Acuff et al. 1999). However, as mental health and substance abuse treatment costs outpaced even the rising costs of care in general in the 1980s, the pressure to move to a managed care system mounted significantly. In this new approach to cost containment, MCOs would play a more active role in monitoring and overseeing the delivery of care in order to minimize abuses and attempt to ensure that care was provided in a cost-effective manner.

Before paying for services, MCOs must ensure that the enrollee is eligible for benefits, that the clinician is an authorized provider, and that services paid for actually took place. MCOs therefore require the enrollee’s identification number, the diagnosis, a description of the services performed and dates of service, the name of the provider, and the amount of charges. MCOs may also need information to satisfy specific conditions of coverage; for example, if benefits are
limited to a certain number of visits each year, the plan will need to know how many times the patient has been seen to date.

In addition to paying for services, MCOs undertake a variety of other activities that depend on having health information about enrollees receiving treatment. These activities, described below along with the patient information required for each, include utilization management, quality management, and other care management:

• **Utilization Management.** In order to contain costs, MCOs may establish criteria for medical necessity with regard to inpatient or outpatient treatment, and criteria for the level of care appropriate to the situation. MCO staff review the case before payment is authorized to ensure that the proposed treatment meets the criteria. This review process, known as pre-authorization (Kongstvedt 1996), involves the use of information on the patient’s history, diagnosis, symptoms, treatment, and progress.

• **Quality Management.** The purpose of quality management in managed behavioral health organizations is typically to prevent quality of care concerns from arising, to address these concerns if they do arise, and to respond to complaints regarding specific cases or specific providers (Kongstvedt 1996). Quality management activities may include audits, in which MCO staff visit the facility at which care is provided to review either a sample of a provider’s charts or specific charts when a concern is raised about a specific case. MCOs may also evaluate providers by profiling and comparing treatment outcomes practice by practice.

• **Other Care Management.** MCOs may seek to promote quality of care and continuity of care, particularly for those with high service use. Clinically trained case managers may work to direct the patient to the most appropriate level of care, coordinate care between providers, refer the patient to other community services, and may serve as a contact person for patients between visits to a provider (Kongstvedt 1996). Such care managers may use detailed information on the patient’s diagnosis and treatment.

Although MCOs vary widely in the extent to which they perform these functions and in their reasons for collecting patient health information, all of the MCOs we spoke with said that they reserve the right to view the full medical record of any member at any time. Therefore, all mental health and substance abuse treatment information is potentially available to the MCO.
D. LEGAL AND REGULATORY CONTEXT

The federal government has established several laws and regulations intended to protect the privacy of health care information. The best-known are the privacy regulations, mentioned earlier and established by the Secretary of Health and Human Services in 2000 pursuant to the Health Insurance Portability and Accountability Act of 1996 (HIPAA; PL 104-191). Except when a patient signs an authorization for a non-routine disclosure of patient health information, the regulations require that “covered entities must…limit the request for protected health information to the information reasonably necessary to accomplish the purpose for which the request is made,” (§ 164.514(d)(4)), although what constitutes minimum necessary information is not further clarified.

There are also special federal protections for substance abuse records. Specifically, medical records of patients in Federally assisted substance abuse treatment programs are subject to a Federal law restricting their use and disclosure (Public Health Service Act §543, 42 U.S.C. 290dd-2; regulation at 42 CFR part 2). Information may only be disclosed to third party payers if the patient signs an authorization. The regulation requires certain elements to be included in the authorization, including:

1. The specific name or the general description of the program or person permitted to make the disclosure;
2. The name or title of the individual or the name of the organization to which the disclosure is to be made;
3. The name of the patient;
4. The purpose of the disclosure;
5. How much and what kind of information is to be disclosed;
6. The signature of the patient and, when required for a patient who is a minor, the signature of a person authorized to give consent…or, when required for a person who is incompetent or deceased, the signature of a person authorized to sign…in lieu of the patient;
7. The date on which the consent is signed;
8. A statement that the consent is subject to revocation at any time except to the extent that the program or person which is to make the disclosure has already acted in reliance on it; and

9. The date, event or condition upon which the consent will expire if not revoked before…(§ 2.31).

Despite the additional confidentiality requirements for substance abuse records, the substance abuse provisions do not restrict information shared with payers for purposes of payment, assuming an authorization has been signed. However, a study by the National Mental Health Association (NMHA 1999) of MCO confidentiality practices found that only a minority of MCOs studied described these requirements in their internal policies and offered guidance on executing them.

State privacy laws vary considerably, with some states offering significantly greater protections than what is required by federal law. A review of state privacy laws was beyond the scope of our project, but many respondents pointed us to the laws of the state of New Jersey and the District of Columbia, which have the most stringent laws protecting the confidentiality of mental health and substance abuse information. According to these laws, information that can be disclosed to third parties is limited to administrative and diagnostic information, patient status (such as voluntary or involuntary), the reason for admission or continuing treatment, and the estimated duration of treatment. In the event of a dispute between a provider and payer over the course of treatment, the third-party payer in the District of Columbia may request that another mental health professional review the record and make a determination as to the appropriate level of care (§6-2017; District of Columbia 1978). In New Jersey, the insurer may request the review from an independent review committee (§45:14B-32; New Jersey 1985). However, in 1991, the New Jersey courts ruled that ERISA-exempt firms (which self-insure) are also exempt from these requirements. Since the majority of employers in New Jersey self-insure, this law does not
cover most individuals with employer-sponsored insurance, and the appeals process has not been used in years.

Other states also have laws that affect what information can be shared with third-party payers. Maryland passed a law, effective October 2000, which states that payers can request only the behavioral health information contained in a standard form developed by the State Department of Health and Mental Hygiene in consultation with key stakeholders. Payers cannot to request additional information, although patients may choose to release information during appeals. As in New Jersey, firms that self-insure are also exempt from these requirements. However, according to a representative of the Maryland Psychological Association, most firms with ERISA-exempt plans use the Maryland form for simplicity. In addition to the laws in Maryland, New Jersey, and the District of Columbia, which specifically protect mental health and substance abuse treatment information, laws in many other states have implications for the privacy of mental health and substance abuse records, including “anti-discrimination laws, adoption, foster care, mental health treatment, reproductive health, parental involvement, partner notification, and abuse and neglect” (Koyanagi 1999).

E. METHODOLOGY

The study methodology consisted of telephone interviews with a wide range of stakeholders and a comprehensive literature review. The interviews, held with consumer advocates, health care providers and provider associations, managed care firms, and a few experts in the field, were conducted from October 2001 through May 2002 and generally lasted about 30 minutes. Respondents were asked about the current practice of information sharing between providers and payers, why the information is collected, how it is used, and their views on what information should be shared. Respondents were also asked to identify any models for privacy-sensitive approaches to managing care. We also asked providers and managed care firms if they could
provide us with copies of forms and telephone protocols used in utilization management and if they could provide us with the contract language that authorizes them to access patient charts for audits and quality management. Table I.1 lists the number of respondents by type.

The comprehensive literature review (see Appendix A) was designed to document relevant information from the past five years on how managed care payers collect personal health information about consumers of mental health and substance abuse services. Our objective was to develop an understanding of why managed care firms collect personal health information, what types of information are collected, what problems or concerns have been raised by stakeholders, and what models and solutions have been proposed by experts in the field.

We found a great deal of information on why managed care firms collect personal health information and the different ways in which they use this information. We also found a great deal of information on the problems that have been encountered, particularly provider and patient reluctance to share information disclosed in a privileged therapist-patient relationship. We found relatively little literature on the specific information typically requested by managed care firms in order to authorize services. In searching for solutions and models, we found a few sources that made specific recommendations as to what information should be disclosed to the managed care firm, but the prevailing documentation involved recommendations by experts on how to maintain the confidentiality of sensitive information once it is in the possession of an MCO. The next chapter more fully explores current practices of MCOs in the collection of patient health information.
### TABLE I.1

INTERVIEW PARTICIPANTS, BY TYPE

<table>
<thead>
<tr>
<th>Type of Respondent</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mental health/substance abuse providers&lt;sup&gt;a&lt;/sup&gt;</td>
<td>12</td>
</tr>
<tr>
<td>Provider associations</td>
<td>7</td>
</tr>
<tr>
<td>Managed care organizations</td>
<td></td>
</tr>
<tr>
<td>Managed behavioral health organizations (MBHOs)</td>
<td>3</td>
</tr>
<tr>
<td>Health maintenance organizations (HMOs)</td>
<td>2</td>
</tr>
<tr>
<td>Mental health consumer advocates</td>
<td>4</td>
</tr>
<tr>
<td>Substance abuse consumer advocates</td>
<td>2</td>
</tr>
<tr>
<td>Federal/state government</td>
<td>2</td>
</tr>
<tr>
<td>Experts in the field</td>
<td></td>
</tr>
<tr>
<td>Providers</td>
<td>2</td>
</tr>
<tr>
<td>Advocates</td>
<td>1</td>
</tr>
</tbody>
</table>

**NOTE:** At the outset of the study, we planned to conduct interviews with managed care associations and accrediting organizations. When we contacted these organizations, they did not have staff who were knowledgeable and able to discuss these issues, so we substituted additional interviews with MCOs and providers.

<sup>a</sup>Most respondents at provider associations were also providers themselves, so these are reflected in both categories.
II. PERSONAL HEALTH INFORMATION COLLECTED BY MCOs: CURRENT PRACTICE

In this chapter, we report on why MCOs collect personal health information, how they use it, what types of information are commonly collected and how this varies across plans, and the various ways in which the information is collected.

A. MCO REASONS FOR COLLECTING DATA

1. Utilization Review

The most common reason for collecting personal health information is to support utilization review. In this review, an MCO determines the medical necessity of the request and the appropriate level of care. Typically, the client makes the initial request for treatment. The client generally speaks to a care manager at the MCO, who discusses the nature of the problem and the symptoms and makes a referral to a provider for the minimum level of care deemed appropriate (Edwards 1997). Once this initial authorization is exhausted, the provider must request authorization again if the patient continues to need treatment. The process for requesting re-authorizations varies from company to company; some plans conduct reviews by telephone, usually following a prepared set of questions, while others require the provider to fax a treatment request form to the company. The frequency of re-authorizations also varies. Some plans require re-authorization every two to three visits, while others may authorize 10 or more outpatient sessions at a time (Hennessy and Green-Hennessy 1997).

There are also differences in the authorization and re-authorization processes for outpatient versus inpatient treatment requests. There is some indication that MCOs may be moving away from requiring extensive information as part of utilization review for outpatient treatment. A number of recent empirical studies have shown that intensive utilization management of outpatient cases may not be cost-effective for managed care firms. One study found that it is 50
percent more expensive to administer managed care than fee-for-service (Meyeroff and Meyeroff 1999). Another study found that the majority of patients receiving outpatient behavioral health treatment voluntarily terminated treatment after a limited number of sessions (Hennessy and Green-Hennessy 1997). These authors suggested that MCO efforts to manage care do not appear to have had a significant impact on overall outpatient utilization and that MCOs might find that it is not cost-effective to intensively manage all cases.

We pursued this issue in interviews with providers and managed care firms, asking them whether they had observed a trend in MCOs requiring less patient information. Most confirmed that some MCOs seem to be requiring less patient information for utilization review. Magellan has recently introduced a treatment request form that requires only very basic patient information. In addition, several plans we spoke with have instituted interactive voice response (IVR) systems, through which a provider calls an MCO and provides basic patient information—such as demographics, diagnosis, and services requested—into an automated system. The treatment is automatically approved as long as the request meets certain basic parameters. Case managers review a small sample of the cases from the IVR system.

Some plans are also requiring patient information less frequently than in the past. One plan we spoke with has, within the past year, decreased the frequency of their reviews from every 10 sessions to every 20 sessions for psychiatric treatment and from every 20 sessions to every 40 sessions for substance abuse treatment.

One provider believes managed care firms are requesting less information partly in response to provider and patient pressure but also because plans are beginning to find that the costs of hands-on management through authorizations are not worthwhile relative to the cost of treatment because most patients only need short-term treatment. This view is consistent with the experience of one managed care plan we spoke with, which stated that the firm has reduced the
amount of patient information it collects because “99 percent of cases are managed fine” without
the plan having to manage each one. However, several providers pointed out that not all MCOs
have streamlined their requests.

2. Quality Management

Although MCOs collect the patient information contained in outpatient treatment requests
(OTRs) primarily for utilization review, many MCOs also use this information for quality
management. Several MCOs we spoke with use the information submitted in OTRs to identify
outlier cases in which the diagnosis appears to warrant more extensive treatment than what is
being received. Examples include a patient with schizophrenia who is not on medication or a
patient who is actively suicidal but for whom appropriate levels of care have not been indicated.
OTRs are also used to track patient progress. For example, if a person with an adjustment
disorder has been in treatment for several years with no apparent improvement, the MCO would
want to flag the case and then call the provider for an explanation. One MCO stated that it hopes
to have to follow up on no more than 10 to 15 percent of cases. Procedures for quality
management differ at one staff-model HMO, where the provider’s supervisor and other
authorized personnel in the behavioral health department randomly review charts to ensure that
appropriate care is received.

3. Audits

MCOs do audits primarily to make sure that clinicians are actually performing the services
for which they are billing. In addition, several providers stated that MCOs may need to review
records in order to comply with accreditation requirements such as those developed by the
National Committee for Quality Assurance (NCQA).

An MCO might also request a medical record because of quality-of-care concerns, whether
expressed by patients, other providers, or other sources. One MCO in our study also reviews the
full record when a patient chooses to go to an out-of-network hospital. All of the providers we spoke with stated that the MCOs include in their provider contracts the right to access the full medical record at any time. MCOs may audit the provider’s chart system on site or they may simply ask the clinician to send in a sample of charts.

MCO requests for complete charts can be problematic because, in practice, many therapists do not separate psychotherapy notes from the general medical record. These notes reflect the therapist’s thoughts and opinions during treatment and may also contain information on patients’ family members who probably had not agreed to have their information disclosed to the therapist, let alone the MCO. Once the information is in the chart, anyone at an MCO that handles the chart, including data clerks, could have access to that information. Releasing sensitive information in charts can have serious consequences because an MCO clerk could be required to testify in court as to what he or she saw in a chart. To illustrate the severity of this possibility, one provider used an example of a patient who was a physician being treated for substance abuse. The physician had been writing fraudulent prescriptions and consuming the drugs himself. If this is recorded in a file and an MCO clerk later sees it and reports it, the physician could lose his medical license and face criminal charges.

Several providers mentioned that they do not keep separate charting systems for physical and mental health care because of the administrative hassles. Two providers said explicitly that they do not separate their notes even though they know they should because they have never been audited. If they were to be audited, they would pull out the notes before the MCO came on site.

4. Case Management and Care Coordination

Case Management. MCOs may also use personal health information for case management and care coordination purposes. MCOs may assign case managers to patients who use a high
volume of services, to help them coordinate care between providers and to help them access community services. Case managers may also be “go-to” people that can be contacted in a crisis, or between visits to the therapist. The use of personal health information for this purpose is far less controversial, especially among consumers. Consumer advocates we spoke with generally support the use of patient information for case management and care coordination as long as the patient approves it. One advocate stated that patients distinguish between the sharing of information within and outside the health care system and feel comfortable with information being shared with people such as case managers or clinicians when their roles are to facilitate or participate in treatment.

**Care Coordination.** It is often beneficial to the patient for information to be shared by the mental health/substance abuse provider and the primary care provider, particularly information that could prevent drug interactions (Simmons 1997). Plans we spoke with generally ask the patient to sign an authorization for treatment information to be shared with the primary care provider. MCOs do not so much collect this information as facilitate communication between providers. Such care coordination is especially common when the mental health/substance abuse provider and the primary care physician work in the same clinic in a staff-model HMO. In some cases, the providers may be able to share records electronically, further streamlining the process.

One mental health care provider we spoke with works with an MCO that automatically shares treatment information with the patient’s primary care provider. She feels this is unnecessary, as some of her patients may have no relationship with their primary care provider, so the information is being shared with a stranger. She would rather that the decision to share information with a primary care physician be made on a case-by-case basis. Most providers we spoke with, however, said that in their experience, patients do sign an authorization for this information to be shared.
B. INFORMATION COLLECTED BY MCOs FOR OUTPATIENT TREATMENT

Most of the providers we spoke with agreed that there is a great deal of variation in the amount of patient information requested by MCOs for outpatient authorizations. The one exception, a provider who works only with Medicaid managed care firms in her state, has not observed much variation among the plans. The other providers agreed that there is variation from company to company, and even within companies, depending on the type of contract an MCO has with an employer and on state laws that may restrict the types of patient information that can be shared with managed care firms.

To determine what information is shared between providers and payers, we asked both if they would be willing to share copies of their outpatient treatment request forms and telephone review protocols. We collected a total of 10 forms and one telephone protocol. From these, we were able to identify a number of topics that are fairly standard in treatment authorizations and others that vary considerably from company to company. The documents we collected include:

- **The Maryland Uniform Treatment Plan Form.** This form is used to collect the only patient health information that insurers can routinely collect in Maryland, per state law. The form went into effect in October 2000. Self-insured (ERISA-exempt) plans are exempt from this requirement (Appendix B).

- **The Magellan Treatment Request Form.** Magellan is a national managed behavioral health care organization with an enrollment of approximately 70 million people. Magellan adopted the form in August 2000 (Appendix C).

- **The ValueOptions Outpatient Treatment Report.** ValueOptions is a national managed behavioral health care organization that manages services for over 23 million people. The ValueOptions Outpatient Treatment Report is available on the firm’s website at www.valueoptions.com/provider/forms.htm.

- Two forms used by other national managed care firms but not publicly available.

- Five forms from small or local managed care firms. Two of these plans serve primarily Medicaid populations.

- One telephone protocol used in at least one market by a large managed behavioral health care organization.
We created a list of the information that was requested by the managed care plans and recorded the frequency with which each item occurs in all the forms or protocols we reviewed (Appendix D). Items that occur in at least six of the forms or protocols are identified in Table II.1. Information on whether the item is requested in a categorical format (usually checklists or yes/no questions), in narrative form, or in both is also included in the table.

While we found wide variation in both the amount of information collected and the processes for collecting that information, we also found some similarities across plans. All plans ask for administrative data, including the patient’s name, date of birth, social security or insurance identification number, and identifying information for the practitioner. Most plans ask for the DSM-IV diagnosis code, including axis five, the Global Assessment of Functioning. Treatment information, including the requested procedures or types of services, the frequency and duration of treatment, and expected outcomes are also fairly standard. Most plans also ask about the patient’s current medications and compliance with the regimen. Finally, many plans ask for information about the practitioner’s coordination with the primary care provider and about the patient’s involvement in other community services.

C. DEGREE OF VARIATION IN TYPES OF INFORMATION COLLECTED

1. Variation By Type of Plan

Some respondents believe that the information requested varies by the type of plan. We reviewed whether the types of information requested varies by whether an MCO does or does not carve out behavioral health (Appendix E). While our data are limited, with only four examples from MCOs and seven from MBHOs, there do not seem to be any differences in the types of patient information requested by the two types of MCOs.
### TABLE II.1

PATIENT HEALTH INFORMATION COMMONLY REQUESTED IN OUTPATIENT TREATMENT AUTHORIZATION, BY TYPE OF RESPONSE

Total Examined—11

<table>
<thead>
<tr>
<th>Requested Information</th>
<th>Categorical</th>
<th>Narrative</th>
<th>Both</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Demographic/Administrative Information</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Patient’s name</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Patient’s date of birth</td>
<td>10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Patient’s social security/insurance ID number</td>
<td>10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Practitioner’s name, address, phone</td>
<td>11</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Practitioner’s license and/or ID number</td>
<td>10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Initial authorization or continuing</td>
<td>6</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Length of treatment/start and end dates</td>
<td>8</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Diagnosis</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DSM-IV diagnosis code</td>
<td>11</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Current Global Assessment of Functioning (GAF)</td>
<td>10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Highest GAF in past year</td>
<td>8</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Patient History</strong></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Previous MH/SA treatment</td>
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<td>4</td>
<td>2</td>
</tr>
<tr>
<td>History of substance abuse</td>
<td>2</td>
<td>5</td>
<td>1</td>
</tr>
<tr>
<td><strong>Presenting Problems</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Symptoms</td>
<td>7</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Duration and severity of symptoms</td>
<td>6</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Risk assessment suicide/homicide</td>
<td>5</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Current substance abuse</td>
<td>5</td>
<td>1</td>
<td>3</td>
</tr>
<tr>
<td>Family/social relationships</td>
<td>4</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Job/school performance</td>
<td>4</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Obsessions/compulsions</td>
<td>4</td>
<td></td>
<td>2</td>
</tr>
<tr>
<td><strong>Treatment Information</strong></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Requested procedures/types of services</td>
<td>8</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Frequency/duration of treatment</td>
<td>4</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>Expected treatment outcomes</td>
<td>4</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Member notified/concurs with goals?</td>
<td>5</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td><strong>Medications</strong></td>
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</tr>
<tr>
<td>Current medications</td>
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<td></td>
</tr>
<tr>
<td>Dosage/frequency</td>
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<td>7</td>
<td></td>
</tr>
<tr>
<td>COMPLIANCE</td>
<td>3</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td><strong>Care Coordination</strong></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Communication with PCP</td>
<td>6</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Patient receiving other community services</td>
<td>4</td>
<td>3</td>
<td>2</td>
</tr>
</tbody>
</table>

*Items are included in table if they were listed in 6 of 11 examples studied.*
We also reviewed whether local MCOs request different types of patient health information from the national firms for which we had information (Appendix F). Two providers noted that, in their experience, local MCOs tend to ask for less detailed information than do national firms. One said that the likely reason for this is that the local MCOs are more familiar with her clinic and have a closer working relationship with the providers. Again, this analysis is limited because we have examples only from five national managed care firms and six local firms. However, there do not seem to be any differences in the types of patient information requested by local or national MCOs. However, beyond these forms, MCOs request follow-up information on certain cases in an informal manner, and it is possible that less follow-up information is requested if a provider develops a strong working relationship with an MCO. Stronger working relationships could, in turn, be easier for providers to develop with local MCOs.

Two of the outpatient treatment request forms we examined were geared specifically toward substance abuse treatment. There were too few of these forms to do a separate analysis, but in comparing them to the others, we found that the only difference is that these two forms do not ask about the patient’s risk of suicide or homicide. Otherwise, information requested in these forms does not differ from information requested for general behavioral health. In addition, two of the forms we looked at were from Medicaid managed care plans. These forms ask for the same types of patient information as commercial managed care plans.

2. Plan-to-Plan Variation

Information on patient history varies considerably from plan to plan. Three plans do not ask for any information on the patient’s history or previous treatment. Several plans ask whether the patient has received treatment for mental health and/or substance abuse; some plans provide the clinician with a checklist of treatment types (i.e. outpatient, partial hospitalization or inpatient), asking the clinician to indicate which ones the patient had received. Three plans ask whether the
patient has other family members also receiving treatment; two simply require a yes/no response, while the third asks the provider to provide descriptive information about personal and family history relating to mental health and substance abuse disorders.

Information collected on a patient’s current status and presenting problems also varies greatly by plan. Three of the outpatient treatment forms we examined asked the provider to explain the patient’s current problems and to describe the plan for addressing each one. Other plans provide a checklist of symptoms and ask the provider to indicate which ones the patient has experienced, and in some cases, to also indicate the severity and duration of the symptoms. Some plans also include a separate checklist for level of functioning in such areas as family and social relationships, work/school performance, physical health, sexual functioning, legal problems, financial situation, and activities of daily living.

There is a great deal of variation among plans in the lists of symptoms they ask providers about. The Magellan Treatment Request Form (Appendix C) is the shortest list used by the plans we studied. Magellan simply lists four symptoms: self-injurious behavior, suicidal ideation, homicidal ideation, and substance use problems; the form also requests information on the severity of each (mild, moderate, severe). The Maryland Uniform Treatment Plan (Appendix B), which requests the most detailed information of the forms we studied, includes a checklist of 56 symptoms. It also asks the provider to rate the patient’s level of functioning (mild, moderate, severe) in six areas: family relations, job/school, finances, physical health, legal, friends/social. The ValueOptions Report lists 24 symptoms and asks for information on their duration. It also includes a checklist for level of functioning in 12 areas and asks the provider to rate the severity level on a scale of one to five and to estimate the severity level of each at discharge. A comprehensive list of the symptoms requested by all plans is included in Appendix D along with the number of plans requesting information on each.
Plans also vary considerably in their questions regarding the level of risk of harm to self or others. Three plans do not ask for any information on this topic. Notably, both of the forms geared specifically towards substance abuse do not ask for information on this topic. However, the majority of the plans request information on the patient’s risk of suicide and homicide, asking the provider to indicate whether the patient has exhibited ideation, a plan, or intent with or without means. Two plans request information on other risk behaviors as well, including items such as self-injury, fire setting, family violence, and psychosis. These two plans also ask the clinician to record any additional risk behaviors.

D. HOW DATA ARE COLLECTED

1. Outpatient Utilization Review

Providers generally request treatment authorization by telephone or by submitting a written form. However, as mentioned in Chapter I, several MCOs have recently implemented interactive voice response (IVR) systems for outpatient treatment authorizations. The provider calls into an MCO and supplies basic patient information—including the patient name, social security number, diagnosis, and services requested—to an automated system. How the system is used varies from company to company. For two of the MCOs we spoke with, the system automatically gives the provider an authorization number for the services; the only reason for a denial would be if the member or provider is not eligible. Master’s level case managers then pull reports off the system and review them retrospectively to ensure that services are being used appropriately. The case managers therefore only need to review a limited number of cases, not every case. (A third MCO requires the provider to supply clinical information to the system, and the approval is granted within five days.) Compared with standard treatment request forms, the IVR system provides somewhat more privacy. Because there is no need for a data clerk to enter
information into a database, the systems eliminate the need for an additional person to see patient information.

Despite the growing popularity of IVR systems, most providers requested authorizations for services by completing paper treatment request forms or by speaking to a case manager over the telephone. The providers we interviewed differ somewhat in terms of whether they prefer sharing information over the telephone or in writing. Two providers believe that phone conversations are more intrusive. One said that a form allows providers to clearly state only the necessary information, whereas in a telephone conversation, the case manager might be more likely to ask for additional information. Another provider believes that clinicians might be more likely to reveal more information than they intend to when they are on the telephone. However, a third provider prefers telephone conversations because she feels she has more control over what she says, telling case managers what she thinks they need to know without revealing anything she feels is irrelevant.

Another concern that providers raised regarding telephone reviews is that the MCO staff taking the calls may not be sufficiently trained in mental health and substance abuse treatment, making them less-than-responsive, in the providers’ eyes, to requests for authorization. A number of providers said that it is frustrating to give information to a clerical staff person who simply reads from a script and enters the information into a computer. One provider described a situation in which a patient was actively suicidal and under supervision until an ambulance came, during which time the MCO staff member was reading through a set of questions on the patient’s hygiene that were not relevant to the case. However, at some plans, the case managers are master’s-level clinicians who are knowledgeable about treatment. One substance abuse provider at an inpatient clinic has interacted with case managers who are already familiar with the clients before they enter her facility and take an active interest in the treatment.
Several providers expressed concern regarding the treatment request forms, notably about the security of faxing this highly sensitive information. One provider noted that an MCO she works with asks that forms be faxed without a cover page. Another provider recalled a case in which an MCO had given out the wrong fax number, so information was inadvertently sent to a private residence. Still another provider mentioned that she always calls the MCOs after she faxes forms to make sure that they are properly received.

A few providers mentioned that MCOs are increasingly accepting records electronically. A representative of a large national managed behavioral health organization that has a number of Medicaid managed care contracts said that, in some states, doctors work with electronic medical records that feed directly into the managed care plan’s system. Several providers we spoke with have strong concerns about the security of transmitting confidential patient information in this manner. One provider said that her attorneys have advised her not to transmit records electronically until greater security measures are in place. Another stated that patients should be informed if their medical records are being transmitted in this manner.

2. Clarifications

Once a provider submits a treatment authorization request, an MCO case manager may call the provider to ask for further clarification. A great deal more information may be shared as a result. It is not clear how often this occurs, as providers and MCOs were not able to give precise figures. As mentioned in Chapter I, one MCO said that it hopes to have to follow up only on 10 to 15 percent of outpatient cases.

3. Appeals

If a request for treatment is denied, the patient and clinician have the right to appeal. The appeals process varies from plan to plan. The initial appeal may take the form of a telephone conversation between the clinician and a doctor on staff at the MCO. If the two are unable to
reach an agreement on the course of treatment, the case will go to a second round of appeals. At
this stage, plans generally invite the clinician to submit the patient’s full medical record. In
general, to pursue their appeal, providers need to submit it.

One provider stated that, in lieu of releasing the entire record in the second round of appeals,
he can sometimes prepare a summary of additional information that the plan needs. However,
other providers we spoke with said that, in their experience, plans always require the full record
in order to review the case. One provider mentioned that when he calls an MCO, he usually
speaks with a clerical person, not a psychiatrist or psychologist. Since that person does not know
what information will be required for the appeal, the provider is simply told to send everything.

4. Inpatient Authorizations

We did not review the process for inpatient authorizations systematically, but some
providers in the study have worked with both inpatient and outpatient treatment requests and said
the two are very different. Inpatient authorizations are much more intrusive, probably reflecting
the fact that most of the costs in behavioral health are incurred on the inpatient side. Processes
for inpatient reviews vary considerably from plan to plan but, in general, consist of telephone
discussions between hospital staff and MCO case managers. Reviews occur frequently,
sometimes every day or every couple of days. The questions are usually open-ended and may be
tailored to the specifics of the case. In some cases, the MCO case managers are very familiar
with the patient’s history and may suggest treatment strategies. At one MCO, case managers
may even visit the facility in person to meet with the patient and providers. If an MCO issues a
denial, there is an appeals process similar to that for outpatient treatment: a first round with a
doctor-to-doctor review and a second round in which the MCO may request the full medical
record. One MCO said that inpatient cases reach the second round of appeals more frequently
(about one to five percent of the time) than outpatient cases do.
III. STAKEHOLDER VIEWS ON WHAT CONSTITUTES “MINIMUM NECESSARY” INFORMATION FOR MCO OPERATIONS

In this chapter, we report on what the provider associations, clinicians, consumer advocates, and managed care plans we interviewed see as “minimum necessary” information. In addition, we identify which items of personal health information are especially controversial. We observed that in many cases, respondents’ views on privacy have been shaped by their experience with and views on managed care more generally.

A. PROVIDER ASSOCIATIONS, CLINICIANS, AND ADVOCATES

The provider association representatives, clinicians, and consumer advocates we interviewed agreed that many MCOs request more personal health information than they need to manage care. There was less than full agreement, however, on just how much information MCOs do need. We begin by discussing the views that allow for the least information to be shared. Many of the consumer advocates we spoke with were not comfortable with being specific about what they believe would be acceptable to share with MCOs. The issue has not typically been a pivotal one for them, and they often said they did not hear about it much from their membership.

1. Administrative Data Only for Most Cases

One view is that for routine cases requiring outpatient treatment, health plans should not need more than the basic administrative data that was required for fee-for-service medicine, such as patient identification information; clinician identification information; procedure code; charges; and dates, type, and location of service. Three of the provider association representatives support this view, as does a privacy expert who is a clinician. Some of the justification we heard for this view follows.
Effective treatment depends upon complete trust between the patient and provider, and strict confidentiality is essential to that trust. Therefore, “compromising,” whereby the provider gives up some personal health information to health plans, if not all that the health plans might wish for, is not in the best interest of the patient and therefore conflicts with the ethical standards of the professions. Since HHS intends HIPAA regulations to be consistent with professional standards, the idea of providing only administrative data is consistent with the “minimum necessary” information clause in the regulations. This view was expressed by a provider association representative who, among all of our provider association respondents, has been one of the most active in lobbying on privacy issues.

A second line of reasoning expressed by some provider respondents is that health plans would need extremely detailed clinical information, much more than is currently requested, in order to second-guess clinical judgment about a case. According to one clinician, “particularly in psychotherapy, there are always going to be differences of opinion regarding the necessity of treatment. MCOs may say they need hundreds of items of information on a patient to authorize treatment, but there is no scientific basis for their requests.” Such second-guessing is neither a realistic nor an appropriate goal for health plans on a routine basis, it is argued. Therefore, health plans should not routinely request more than the basic administrative information noted above.

Two provider association respondents that subscribe to the “administrative information only” view said that, in reality, managed care plans only or primarily use the information they collect to find ways to deny claims. Because the information is not therefore being collected in the patient’s interest, it should not be shared with health plans at all.

Also, several providers of addiction services stated that, given the nature of addiction, patients would not be seeking treatment unless they really needed it; therefore pre-authorization
is wholly inappropriate. One such provider deals exclusively with Medicaid patients in a program that has no pre-authorization requirement for addiction services.

2. **Names Removed**

   One advocate and one provider association representative raised the issue of giving only ID numbers, rather than patient names, to a plan.¹ This arrangement was negotiated between one plan and a group of concerned providers, and was facilitated by the state psychological association. We came across one instance (in a third interview) in which this no-name option might have been particularly useful, though it was not raised by the respondent. In this instance, some of the clinicians who would be reviewing case information for a university’s health plan are also faculty for the university, making them privy to the names of students or other faculty who were receiving treatment. The plan is small, and one employee acts as the central point for distributing case information for review. She stated that she knew who should not see which names and that she protected patients by sharing their names with clinical reviewers on a case-by-case basis. In our view, the no-name policy would be effective here and possibly a more reliable option in similar instances. Another option, exercised by some plans, is to request first name only.

3. **Some Additional Summary Information Is Justified**

   Many respondents, including clinicians and consumer advocates in the mental health and substance abuse fields, believe that it is acceptable for managed care plans to routinely collect additional summary information specifically for outpatient care pre-authorization, that is, after

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¹ The advocate directly suggested that only ID should need to be provided. The provider association representative said sharing name had been a concern for some providers, but later in the interview noted she believed it was acceptable to share with plans what was previously required under indemnity insurance, which included identifying information.
the first set of sessions, which typically do not require review. The specific types of information mentioned by respondents as acceptable vary, as described below.

**The Problem, Goals, Treatment Plan, and Progress.** One consumer advocate simply stated that it is reasonable and appropriate for insurers to know about the patient’s diagnosis and progress before continuing to pay. “We think payers should be able to know more than a bunch of check-boxes about a case. Consumers generally make a distinction between confidentiality within the health care system and the rest of the world.” Another respondent believes it is reasonable to submit a summary of the presenting problem, goals, treatment plan, progress made towards the goals, and future expectations (provider association representative speaking off the record). Similarly, a clinician said that it is not unreasonable for an MCO to want to know what problem the clinician is trying to address and what the treatment plan and goals are. Another said that MCOs generally need to know the diagnosis, level of impairment, and level of treatment appropriate to the condition, and that the Maryland Uniform Treatment Plan Form (Appendix B) is an appropriate vehicle for providing this information.

**Same Items Typically Required by Indemnity Insurance.** One clinician said it is reasonable to share a summary of a few lines that describes a patient’s condition, history, and prognosis. The same respondent believes it is acceptable to be asked to indicate something about the initial contact with the patient, whether the provider previously treated the patient, whether the client is on medication, how often the provider sees the patient, and what the provider recommends (for example, continuing treatment twice a month for three months). She said that, in her experience, these items were typically required under indemnity insurance.

**Information Similar to That Required for Approving Physical Health Services.** One expert on privacy issues from the advocacy community would not comment on what information
is acceptable but said the test should be whether MCOs require similar information to pre-
approve physical health services.

4. Controversial Items

Most of the respondents who believe that some sharing with MCOs beyond basic
administrative information is acceptable nevertheless feel that many MCOs request more
information than they need. Certain items in particular are viewed as troublesome.

**Past Substance Abuse.** Many of the plans studied request information on past substance
abuse, a controversial topic for some providers. For instance, a few said that successful
treatment for a substance abuse disorder in the past may have no bearing on a current treatment
request for mental health treatment. One clinician gave an example of a patient who had a
problem with alcoholism that was successfully treated 20 years before. Although the provider
believes this history has no relationship with the patient’s current situation, the information could
follow the patient with every treatment request. This provider stated that she usually leaves the
question blank in a case like this.

**Physical and Sexual Abuse.** Three plans request information on physical and sexual abuse. Two plans simply ask the provider to check a box in the symptom checklist indicating whether the patient was a physical or sexual abuse victim or perpetrator. The third plan asks the clinician to provide information on current physical or sexual abuse or neglect. There is a space on the plan’s form for details of the abuse, including whether it had been reported to authorities.

Many providers we spoke are strongly concerned about responding to these questions,
particularly for sexual abuse. These providers do not believe that such information is relevant to
the approval of care. One clinician said that plans sometimes want detailed information, such as
the extent of the abuse and who the perpetrator was. Others mentioned that patients will often
not want to disclose information on sexual abuse to the MCO, so the provider tries to complete
an authorization request by simply saying, for example, that the patient had a traumatic experience that causing him or her to develop post-traumatic stress disorder.

**Medications.** Providers also disagreed with MCO requests for medication history and for the specific names of medications that have been prescribed. One respondent said that some plans ask for the patient’s entire history of medication use, which is burdensome for the provider. This provider does not feel it is necessary for the MCO to have the entire history in order to approve treatment. Another provider, objecting to requests for specific names of medications, stated that doctors other than mental health and substance abuse professionals are never asked for this information. For example, if a primary care physician is treating a patient for pneumonia, the plan does not ask for the specific name of the antibiotic being prescribed as a condition of authorizing treatment. Another provider pointed out that clinicians come to their treatment decisions after interacting with the patient and after years of training, and that there is no way an MCO could be given enough information to override this clinical judgment. However, one MCO representative said that the names of medications are needed to properly evaluate quality of care. As he stated, “You’d be shocked at how often the wrong medicine is prescribed. A person with depression should be prescribed an anti-depressant, but I have seen patients on anti-anxiety medications and anti-manic medications.” He feels that simply asking whether or not the patient is on any medication with requiring the specific names of the medications and dosages, is not sufficient to ensure that patients are receiving quality care.

**Risk of Suicide.** The providers we spoke with were in agreement that MCOs will approve treatment if the patient has an active risk of suicide. However, there is some disagreement among the providers we spoke with as to whether information on a patient’s risk of suicide is appropriate. Some respondents see the question as essential and do not have a problem with it. One Medicaid managed care plan representative said that his firm has not encountered any
resistance from providers regarding this issue because suicide is a serious concern for their patients. However, a few providers stated that they believe that occasional wishes to die are common to most people and that this information may have nothing to do with the treatment. If the risk of suicide is low, it may not be necessary to share the information with third parties. One provider suggested that plans might instead ask if the provider has assessed the risk of suicide as moderate or above, thereby informing insurers as to a patient’s active risk of suicide without stigmatizing persons with a low risk of suicide.

**Diagnosis.** All of the plans we studied asked for information on the diagnosis. Even under fee-for-service, most plans did not pay a claim until the provider submitted the diagnosis. Several clinicians believe that many patients who choose to self-pay would not consent even to sharing the diagnosis with an insurance company. People who commonly choose to self-pay are typically well known professionals (for example, teachers, lawyers, or doctors) in the community whose careers could be jeopardized if anyone knew they were seeking mental health or substance abuse treatment. If these patients would not consent to sharing the diagnosis to begin with, then they would probably choose to self-pay under any insurance system. Thus, only a system in which payment was made without any information at all would satisfy their concerns.

5. **Beyond Routine Outpatient Treatment**

Providers and consumer advocates involved in intensive forms of treatment or representing the seriously mentally ill generally agreed that it is appropriate to share more personal health information to justify treatment that goes beyond routine outpatient care. In fact, this group of providers typically did not have specific views on what information is acceptable to share. Instead, they were more focused on other issues related to managed care, such as MCOs’ coverage of their services or unwillingness to authorize the treatment time that clinicians believe is appropriate. For example, a clinician for a methadone maintenance program questioned
whether managed care is appropriate for such treatment, when the optimal level of treatment is three to five years and the success of the treatment depends on long-term retention.

6. Appropriate Information Sharing Depends on Who Will Review the Information and the Patient’s Explicit Consent

Who Will Review Information? The position of the American Psychiatric Association (APA) is that, when an MCO wants to question the quality or appropriateness of care, one qualified, independent clinician should review the case. Several provider respondents support this idea and commented that, to support such a review, sharing the patient’s entire record with the reviewer is acceptable. This process is currently the law in New Jersey and the District of Columbia. However, in New Jersey there have been no such independent reviews in many years.²

Absent a review process involving only one, and some specified “independent” clinician,³ many provider and advocate respondents object to requests for the full record in order to justify treatment, although they sometimes provide full records to MCOs because this is usually the only way to appeal a denial. In theory, all respondents, including the MCOs, agreed with the concept that sensitive, highly personal information (names of family members with drinking problems, names of perpetrators of abuse) does not need to be included in the record. However, such details are often included in practice because maintaining a set of records for this information that is separate from the patient’s medical record would add considerable administrative burden to the provider’s practice. A couple of providers simply do not record details that would be inappropriate to share, but they acknowledged that it is likely that many

² In the District, there is no one responsible for tracking the frequency with which such reviews have taken place.
³ Note that whether a clinician is independent or affiliated with the MCO is irrelevant from a privacy perspective, assuming that in each case there is only a single person reviewing the file.
providers do record such information for the benefit of any future treating provider to whom the records may be transferred.

**Patient’s Explicit Consent.** One provider respondent explained that she does not mind sharing information with MCOs about the problem, goals, treatment plan, and progress as long as the patient consents to this. While our sense is that mental health treatment providers often rely on the patient’s general consent to share information with payers, this provider told us she has specific conversations with all her patients about what information their insurer needs. She also said this practice of discussing the shared information has neither interfered with her relationship with her patients nor discouraged patients from treatment. We suspect that both patient and provider factors may contribute to this success in her practice. That is, other providers told us that patients in certain occupations, such as law or teaching, or with a high profile in the community are extremely sensitive about sharing any information. So, this provider may have fewer “high-visibility” patients, and/or she may be particularly skilled at explaining the rationale for sharing the information. Also, this particular provider was not aware of any problems in the MCOs’ handling of the information that she sends and generally maintains good working relationships with the MCOs in her area.

**B. MANAGED CARE ORGANIZATIONS**

The MCOs we spoke with believe they collect only the personal health information they need to manage care. Those who commented directly on the APA guidelines do not believe that the guidelines provide for the sharing of enough information. The MCOs do not want to manage every outpatient case, but they do value the ability to flag outlier cases that might be problematic. They use the information both at the individual case level—to avoid treatment that is either not
minimally necessary or inappropriate—and in some cases at the provider practice level as a profiling device, noting that problems are typically concentrated among certain providers.\(^4\)

One MCO explained that access to a considerable amount of clinical information is important to managing care in terms of both patient use and cost. That is, it is important to the plan to use medical necessity and quality criteria, but the plan also feels a need to protect itself against artificial cost increases. In the MCO’s words, “with the enactment of parity, we have seen ‘diagnosis drift,’ so someone with an adjustment disorder might be characterized as having depression or bipolar disorder [so the provider could obtain payment for the additional treatment expected for patients with bipolar disorder]. Clinicians tend to be influenced by their own financial needs as well as the patient’s needs.” The routine record audits described in Chapter II presumably help to protect against this tendency.

\(^4\) One MCO we spoke with currently uses provider profiling, while a second is working towards this ability.
IV. EXISTING PRIVACY-SENSITIVE APPROACHES TO COLLECTING PERSONAL HEALTH INFORMATION UNDER MANAGED CARE

In this study, MPR identified several approaches to collecting personal health information under managed care, any of which could, if adopted more widely, reduce the amount of unnecessary personal health information that is shared by providers and MCOs. MPR does not endorse any of these specific approaches; we simply describe them in this chapter to further the discussion about how to reach a more privacy-sensitive state in managed care for mental health and substance abuse.

A. THREE PRIVACY-SENSITIVE APPROACHES

The Magellan Treatment Request Form, the Maryland Outpatient Treatment Plan Form, and the APA guidelines were each cited by at least one provider respondent as being privacy-sensitive approaches to collecting personal health information needed to manage care. Table IV.1 lists the information shared under each approach, by the type of information requested.

1. Maryland Uniform Treatment Plan Form

The Maryland Uniform Treatment Plan Form, which is reproduced in Appendix B, was mandated by the state legislature (Title 15, subtitle 10B of the Insurance Article and COMAR 31.10.21) in response to providers’ complaints about the administrative burden of having to complete many different forms for different MCOs. A committee comprising MCOs and provider representatives, led by the Maryland Department of Health and Mental Hygiene, developed the form, which was implemented in October 2000. A provider we spoke with in Maryland said the form has considerably reduced the amount of personal health information he must send to MCOs. This provider always talks with his patients about what information will be sent to their insurer and reports that he “has never had a patient tell him not to send the
### TABLE IV.1

**COMPARISON OF PERSONAL HEALTH INFORMATION SHARED VIA THREE APPROACHES VIEWED AS PRIVACY-SENSITIVE OUTPATIENT TREATMENT REQUIRING PRE-AUTHORIZATION**

<table>
<thead>
<tr>
<th>Type of Information</th>
<th>Magellan TRF</th>
<th>Maryland Uniform Treatment Plan Form</th>
<th>APA Guidelines</th>
</tr>
</thead>
<tbody>
<tr>
<td>Patient Information</td>
<td>First name</td>
<td>First name</td>
<td>Name</td>
</tr>
<tr>
<td></td>
<td>Date of birth</td>
<td>Date of birth</td>
<td>Date of birth</td>
</tr>
<tr>
<td></td>
<td>Membership number</td>
<td>Membership and group number</td>
<td>Address</td>
</tr>
<tr>
<td></td>
<td>Is patient on mental health or chemical dependency long-term or short-term disability?</td>
<td>Relationship to insured</td>
<td>Insurance information/ID number, Patient’s status (voluntary, involuntary)</td>
</tr>
<tr>
<td>Diagnosis</td>
<td>Dx code-Axis I and II</td>
<td>Dx code Axis I-IV</td>
<td>Axis I or “v” code</td>
</tr>
<tr>
<td></td>
<td>Axis III: Does patient have a general medical condition potentially relevant to understanding or managing the Axis I or II conditions (yes/no)</td>
<td>Axis V: GAF score (current, highest in past year)</td>
<td>Axis IV or III if relevant</td>
</tr>
<tr>
<td></td>
<td>Axis IV: Severity of psychosocial stresses (none, mild, moderate, or severe)</td>
<td>Axis V: GAF score (current, highest in past year) or functional status (impairment: none, mild, moderate, or severe)</td>
<td>Axis IV or level of distress (none, mild, moderate, or severe)</td>
</tr>
<tr>
<td></td>
<td>Axis V: GAF score (highest past year, at first session, current)</td>
<td>Axis V: GAF (current, highest in past year) or functional status (impairment: none, mild, moderate, or severe)</td>
<td>Axis V: GAF (current, highest in past year) or functional status</td>
</tr>
</tbody>
</table>
| Previous Treatment  | Number of times provider has seen the patient to date, by CPT code | Past two years:  
- Outpatient, partial hospital, residential treatment center, substance abuse  
- Intensive outpatient, other [all yes/no/unknown]  
- Medical Hx  
- Psychiatric meds (list, including name and dose)  
- Compliance (yes/no)  
- Side effects (yes/no)  
- Comments  
- Allergies  
- Date first seen for current episode | |
<p>|                     | First date seen (this episode) | | |</p>
<table>
<thead>
<tr>
<th>Type of Information</th>
<th>Magellan TRF</th>
<th>Maryland Uniform Treatment Plan Form</th>
<th>APA Guidelines</th>
</tr>
</thead>
<tbody>
<tr>
<td>Current Medications</td>
<td>Type, if any: anti-psychotic, hypnotic, anti-anxiety, etc.</td>
<td>List of psychiatric meds, with name and dose, in past two years</td>
<td>On psychiatric medications (yes/no)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Has patient been evaluated for medication (yes/no)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Does patient follow medication regimen (yes/no)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Comments (e.g., lab results, side effects)</td>
<td></td>
</tr>
<tr>
<td>Communicated with PCP or other relevant health care practitioners about treatment</td>
<td>Yes/no</td>
<td>Yes/no</td>
<td></td>
</tr>
<tr>
<td>Symptoms/Risk Assessment</td>
<td>Rate the following symptoms as mild, moderate, or severe: self-injurious behavior suicidal ideation homicidal ideation substance abuse problems</td>
<td>Rate a list of symptoms that apply as mild, moderate, or severe and indicate if it is a target or treatment; list of 56 symptoms in the following categories: social functioning/behavior cognitive/memory/attention mood/affect disturbance somatic disturbances anxiety perceptual disturbance substance use Risk assessment: suicidality: ideation, plan, prior attempts (if known) other risk behavior comments Other assessment info (e.g., psych testing) Risk or relapse into chronic/acute symptoms: high, moderate, low, comments</td>
<td>Level of distress (none, mild, moderate, or severe) or Axis IV rating</td>
</tr>
<tr>
<td>Other Services Client Receives</td>
<td>Other psychiatric, medical, or community support services client receives</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(type, e.g., group therapy, supportive housing)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Functional Assessment</td>
<td>Axis V: GAF score (highest past year, at first session, current)</td>
<td>Degree of illness-related impairment (none, mild, moderate, severe) by category: family relations job/school financial physical health legal friends/social</td>
<td>Functional status (impairment: none, mild, moderate, severe) or Axis V (GAF: current, highest in past year)</td>
</tr>
<tr>
<td>Type of Information</td>
<td>Magellan TRF</td>
<td>Maryland Uniform Treatment Plan Form</td>
<td>APA Guidelines</td>
</tr>
<tr>
<td>---------------------</td>
<td>-------------</td>
<td>--------------------------------------</td>
<td>----------------</td>
</tr>
<tr>
<td>Planned Treatment</td>
<td>Number of sessions requested, by CPT code Duration for requested sessions</td>
<td>Proposed treatment modality, with frequency and CPT code for each: individual group family medication conjoint other Estimated discharge date Expected number of visits Treatment plan discussed with patient, guardian, or other legal representative (if applicable) or parent of a minor (yes/no) Are additional health services required (yes/no, or referred to:)</td>
<td>CPT codes, including recommended/expected frequency</td>
</tr>
<tr>
<td>Expected Treatment Outcomes</td>
<td>Check all that apply: reduction in symptoms and discharge from active treatment return to highest GAF and discharge from active treatment transfer to self help/other supports and discharge from active treatment ongoing supportive counseling to maintain stabilization of symptoms ongoing medication management to maintain stabilization of symptoms</td>
<td>Prognosis: the estimated minimum duration of treatment for which authorization is sought Estimated GAF at treatment’s completion</td>
<td></td>
</tr>
<tr>
<td>Additional Information</td>
<td>For first reviews, state additional information that may help clarify the need for this outpatient treatment For subsequent reviews, briefly state what progress has been made If no progress, indicate reasons and whether treatment plan is being revised to address targeted symptoms</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
information, although some have been anxious about it. Now that the Maryland treatment form is in place, patients are much less concerned.” One respondent noted, however, that the form is not as sensitive to the information needs for substance abuse treatment as for mental health treatment. Some revisions might therefore be warranted if it were to be more widely adopted for both types of treatment.

As shown in Table IV.1, the Maryland Outpatient Treatment Plan Form requests more information than the other two approaches, including previous treatment in the past two years, current medications, symptoms, functional assessment, and planned treatment.

2. Magellan Outpatient Treatment Request Form

Magellan’s Outpatient Treatment Request Form, reproduced with permission in Appendix C, was implemented in October 2001. The form, which replaces a request for a narrative description of the treatment plan, was developed partly in response to provider complaints about information requests but primarily because Magellan found it was not cost-effective to manage every case. One provider commented that “the Magellan form is back to the old style, where the MCO just required minimal information and trusted the clinician to make the right treatment decisions.”

The Magellan form requests more information than the APA guidelines, including current medications, the number of times the provider has seen the patient to date, and whether any of the following symptoms are mild, moderate, or severe: self-injurious behavior, suicidal ideation, homicidal ideation, and substance abuse problems. However, the form includes considerably less information than the Maryland Outpatient Treatment Plan Form on, for example, symptoms, planned treatment, and expected treatment outcomes.
3. **APA Guidelines**

The APA adopted Minimum Necessary Guidelines for Third-Party Payers for Psychiatric Treatment in December 2001 (reproduced in Appendix G). The guidelines “are based on the cumulative professional experience of APA members with respect to current practice and the necessity of privacy for effective psychiatric care.” The guidelines are also based on the principle that third-party payers should not ask for more information to approve psychiatric treatment than they would in order to approve treatment for physical health. Finally, the guidelines are founded on the current HCFA 1500 claim form and the protocol for disclosures to third-party payers as specified in the District of Columbia and state of New Jersey third-party mental-health privacy statutes (see Table IV.2).

The APA guidelines suggest restricting information sharing to a greater degree than either the Maryland or Magellan forms. For example, there would be no sharing of information on previous treatment or on whether treatment has been coordinated with a person’s primary care provider; and there would be only a yes/no question on whether the patient is on medications, for example.

4. **Understanding the Three Approaches in Context**

While it is clear that the three approaches described above vary in how much information is shared, the context in which they are used or intended to be used must also be considered in order to understand the implications for consumers’ privacy. The Maryland Outpatient Treatment Plan Form is designed to provide all information that an MCO or other insurer needs to make a decision about approving or denying treatment. Although a denial can be appealed, this would require much more extensive information, probably the full medical record. One provider who was involved in the development of the Maryland form stated that, because only 0.5% of outpatient treatment requests are denied, appeals would be relatively rare.
#### TABLE IV.2  
**PRIVACY LAWS OF NEW JERSEY AND THE DISTRICT OF COLUMBIA:**
**DISCLOSURE TO THIRD-PARTY PAYERS**

<table>
<thead>
<tr>
<th>District of Columbia</th>
<th>New Jersey</th>
</tr>
</thead>
<tbody>
<tr>
<td>“Information limited to:”</td>
<td>“Information limited to:”</td>
</tr>
</tbody>
</table>
| Administrative information  
name, age, sex, address, identifying numbers, dates and character of sessions (individual or group) and fees | Administrative information  
Diagnostic information |
| Diagnostic information  
therapeutic characterization of the type found in the Diagnostic and Statistical Manual of Mental Disorder, or any comparable professionally recognized diagnostic manual | The status of the patient (voluntary or involuntary, inpatient or outpatient) |
| The status of the client (voluntary or involuntary) | The reason for continuing psychological services, limited to an assessment of the patient’s current level of functioning and level of distress (both described by the terms mild, moderate, severe, or extreme.) |
| The reason for admission or continuing treatment | If the third-party payor has reasonable cause to believe that the psychological treatment in question may be neither usual, customary nor reasonable, the third-party payor may request, and compensate reasonably for, an independent review of the psychological treatment by an independent professional review committee. |

If the 3rd-party payor questions the client’s entitlement to or the amount of payment benefits, they may, pursuant to a valid authorization, request an independent review of the client’s record of mental health information by a mental health professional or professionals. Mental health information disclosed for the purpose of review shall not be disclosed to the 3rd-party payor.

The State Board of Psychological Examiners shall, within 10 days of the notification, inform the treating psychologist of two or more members of the independent professional review committee who shall be known as “:reviewers” and who shall conduct the review.

New Jersey Permanent Statutes  
Title 45: Professions and Occupations  
Title 45:14-32. Disclosure to Third Party Payor
On the other hand, the Magellan Treatment Request Form, which requests less information, is designed to provide all the information an MCO needs to approve most cases. All the study MCOs that use forms or interactive voice response systems follow up on some cases for more information, typically through calls from the case manager to the provider, before approving or denying payment for treatment. In Maryland, although payers are supposed to request only the information in the form, one provider told us that plans sometimes look for more but back down when reminded that this is not allowed. Providers can, however, submit additional information during the appeals process.

Under the APA guidelines, if an MCO or other insurer cannot make a decision based on the information allowed by the guidelines, then the case should be referred for review to a qualified psychiatrist who is independent of the insurer, whose cost will be borne by the insurer, and who would be given access to the clinical information necessary for assessing the need for treatment. This approach is similar to the provisions of the DC and New Jersey privacy laws (see Chapter I). We could not identify any information that would suggest either the benefits or costs of this approach based on the DC and New Jersey experiences.

The benefits of the DC and New Jersey laws—and by extension the APA guidelines—are unclear in part because the extent to which MCOs and providers know about and follow the laws is not clear. For instance, one Maryland provider noted that managed care firms based outside the state are particularly unfamiliar with the Maryland restrictions on information that can be shared. As a result, it is up to providers to inform the MCO when it makes a noncompliant request. One might suspect that the same could be the case in DC and New Jersey, but the laws there are substantially older than the Maryland requirement to use the Uniform Treatment Plan Form. One respondent suggested providers may routinely give MCOs what they ask for even if
the request is noncompliant. Another provider believes that MCOs do back down if confronted with an objection based on the law.

The cost of the independent review process envisioned in the APA guidelines is also unclear. The corresponding provision in the New Jersey law was used for five years in the late 1980s and early 1990s, prior to managed care. However, those we interviewed did not know of readily available information on the cost of reviews during that time, and since then, the review process has largely not been used. In DC, the costs of reviews are borne by the MCOs; systematically tracking down whether any DC MCOs used the provision and how much it cost was beyond the scope of this study.

**B. USE OF ASAM CRITERIA AS A BASIS FOR DETERMINING NECESSARY INFORMATION FOR SUBSTANCE ABUSE TREATMENT**

Thus far, we have described three approaches to collecting information viewed as minimally necessary for MCOs, but we have not discussed exactly how MCOs use the information to make decisions about the appropriateness of care or how they should do so. In fact, MCOs often have specific protocols or guidelines in place to assist case managers in making decisions about appropriateness, but the protocols are proprietary. One MCO in particular emphasized that “like its competitors, [it] has well-defined and empirically derived level-of-care guidelines for mental health and substance abuse. The guidelines are updated each year. Internal quality improvement committees are charged with an annual review of psychiatric literature and [the MCO] also conducts panels of experts.” If such guidelines are not publicly available, it is impossible for an outsider to understand why the various kinds of personal health information are needed.

With regard to level of care, there is more consensus in the field of substance abuse treatment than in the field of mental health. More specifically, the American Society of Addiction Medicine, which represents providers of addiction medicine, developed criteria for
placing patients in various levels of care. While the criteria themselves do not pertain to privacy, they represent a provider consensus on appropriate care for addiction and are available to the public. As such, they provide a foundation for outlining what information is necessary for managing care. Indeed, one MCO we spoke with uses these criteria as the basis for its information requests and said that the American Managed Behavioral Health Association, which represents managed behavioral health care organizations, had endorsed the criteria (we could not confirm this). Please note that the most adamant of our provider representatives would probably argue that regardless of the extent to which MCOs use clinically sound criteria to justify their information requests, collecting personal health information beyond administrative data is inappropriate in that any information-sharing will inhibit effective treatment.
V. POTENTIAL NEXT STEPS

Confidentiality is clearly essential to effective mental health and substance abuse treatment. Our review of the status of privacy-sensitive approaches to collecting personal health information for managed care suggests there are steps that the Department of Health and Human Services (HHS) could take to advance current information-sharing practices so that they are more privacy-sensitive. First, we review the option and possible consequences of “doing nothing.” We then discuss what HHS might consider if it decides to develop or facilitate the development of a standard set of minimum necessary information. Finally, we discuss how the information in this report might be used by the health plan community to further privacy-sensitive approaches to collecting the minimum amount of personal health information needed to manage care.

A. POSSIBLE CONSEQUENCES OF NO ACTION

The general trend in the managed care industry towards collecting less data to manage mental health and substance abuse outpatient services may mean that, absent any action, health plans that still collect very detailed personal health information will eventually begin to collect less information. Furthermore, the consumer advocates and managed care groups in our study did not view the issue of how much information is shared by providers with payers as a high priority item at the time of our study.

However, the APA’s release of its Minimum Necessary Guidelines for Third-Party Payers in December 2001 shows that the issue remains a significant concern for providers. Also, the absence of a national standard for what constitutes the “minimum necessary” information that providers should be sharing with MCOs has resulted in very different privacy protections for consumers depending on their health plan. In addition, our interviews with providers suggest
that clinicians vary widely in how specific they are with their patients about what information is transferred to MCOs. This variation exists because from a legal perspective, many mental health providers rely on a general patient consent as a basis for transferring personal health information to a payer for purposes of payment and health plan operations.

We are left with a somewhat troubling picture in which many consumers receiving mental health services are consenting to the transfer of personal health information only in general terms and perhaps months prior to these services and before the record even exists. At the same time, health plans that work toward similar care management goals request vastly different amounts of personal health information. This picture seems inconsistent with the HIPAA emphasis on ensuring consumer awareness of and control over the flow of personal health information. We are not aware of any legal action to date that has challenged either the current practices surrounding informed consent or the appropriateness of MCOs’ information requirements. However, it seems to us that such legal challenges could arise if no action is taken to better standardize or limit personal health information collection for managed care.

B. DEVELOPING A NATIONAL STANDARD FOR WHAT CONSTITUTES “MINIMUM NECESSARY” INFORMATION

One way to increase the use of privacy-sensitive approaches to the sharing of personal health information is to develop a national standard for what constitutes “minimum necessary” information. Such a standard could both help consumers understand what information MCOs need and why and eliminate the wide, plan-to-plan differences in the information that is collected. Moreover, the minimum necessary information set could be implemented through a common treatment request form. This would reduce the burden, still faced by providers in most states, of responding to many different types of health plan requests. However, developing a nationally applicable “minimum necessary” set of information is not an easy task.
For purposes of discussion, we will assume that if a nationally applicable minimum necessary information set were to be developed, HHS would lead the effort. Clearly, given the differences of opinion among stakeholders, some party that is viewed as neutral and outside of the managed care, advocacy, and provider communities must lead the effort so that the stakeholders can view the outcome as legitimate.

1. Role of Scientific or Other Research Results in Considering What Information Is Needed

   One important consideration in developing a minimum necessary information set is what role scientific or other research results can play in helping to define what information is needed to manage care. Unfortunately, the research is sufficient to serve only as an aid to, not a primary basis for, establishing a set of minimum necessary information. That said, the criteria for patient placement for substance-related disorders developed by the American Society for Addiction Medicine (see Chapter IV) provide more support for identifying the information needed to managed substance abuse care than anything that is readily available to support the information needed to manage mental health care. More specifically, the ASAM criteria could be a source against which proposals for minimum necessary information might be reviewed to rule out irrelevant information related to substance abuse disorders. But because the criteria are very detailed, they may not help to isolate the most important pieces of information to collect.

   Our understanding is that there is no similar set of criteria for mental health treatment, and that, in fact, there is little consensus among mental health care providers with regard to what and how much treatment is necessary under many circumstances. Despite this lack of consensus, managed care plans or other interested parties (such as researchers) could develop a series of examples of how personal health information can be used in conjunction with information from
research studies to perform evidence-based quality and utilization checks. This exercise may point to specific data elements that are critical to many types of well-supported checks.

2. Role of Consensus

A second critical consideration is whether HHS might be able to establish a set of minimally necessary information that can be shared between providers and payers. HHS might establish this set of information, with relevant stakeholders providing input during the process. Alternatively, HHS might choose to convene a set of experts to reach a consensus on what information should be considered minimally necessary, as was done in Maryland in the development of the Uniform Treatment Plan Form, and adopt this consensus as the official minimally necessary set of information.

Insight into Constructive Participation by Stakeholders. Providers do not agree on whether personal health information should support routine care management by MCOs. Some do not even view compromise on this issue as an appropriate option. This group—a subset of the providers who hold the “administrative data only” view described in Chapter III—would not be expected to participate constructively in an effort to generate a set of minimum necessary information by consensus. As noted in Chapter III, other providers hold less extreme views, finding it acceptable to share certain information beyond administrative data with MCOs. Still others acknowledge privately that the sharing of information that supports utilization and quality management overall benefits the consumer by avoiding fraudulent and unnecessary treatment and offering some protections regarding quality of care. Because they agree with providing some personal health information to MCOs for the purpose of care management, these two groups of providers might be expected to contribute to the effort to develop a minimum necessary information set by consensus.
On the other side of the equation are the MCOs, which may or may not buy into the idea that a common set of minimally necessary information would benefit them. The extent of their participation may depend on the extent to which they view the specifics of how they use personal health information as proprietary—a component of their corporate strategy that allows them to keep costs lower than their competitor. However, one health plan respondent we spoke with supported the concept of a single set of minimum necessary information collected through a standardized form, and in fact told us of some overtures he had made to advance the concept. A nationally applicable form that captures the minimum necessary information set could benefit MCOs and providers alike by reducing the burden on both parties. For instance, such a form could reduce provider errors, since providers would become accustomed to responding to the items on the form. This could, in turn, help to reduce the need for MCO follow-up, which taxes both MCO staff and providers. The burden of responding to follow-up could also be lessened for providers if MCO follow-up were voluntarily or otherwise restricted as a result of a carefully considered process to identify the minimally necessary information for managing care. Moreover, the routine completion of a standardized form should simplify the administrative burden on providers; in addition, to the extent that the form would be less extensive or require less narrative than many current forms, it would reduce providers’ workload. The resulting lower burden on providers could enhance their relationship with MCOs. Finally, the development of a standard set of minimum necessary information would offer plans a way to ensure that they are abiding by the “minimum necessary” information principle articulated in HIPAA.

**HHS’ Role.** While providers and MCOs, as well as consumer advocates, must participate in development of a standard set of minimum necessary information, HHS has at least two options for defining its role in the effort. One option is for the agency to act as a facilitator, convening
representatives from the various stakeholders and securing a commitment to developing a group product, which HHS could decide to adopt or help disseminate. Based on our interview with a respondent who was heavily involved in Maryland’s development of its Uniform Treatment Plan Form, a legislative mandate or deadline for producing such a product may be a prerequisite to the success of this type of strategy. Alternatively, HHS could consult with representatives of the provider, advocacy, and managed care communities, using the resulting information to establish guidelines for what constitutes minimum necessary information under its own authority.

Some Potential for Unintended Consequences. A standardized set of minimum necessary information could inadvertently increase the amount of personal health information collected by those plans that now collect the least information. However, as discussed in Chapter IV, the amount of data collected routinely must be interpreted in the context of how much follow-up information a plan collects. If, as in Maryland, the standardized set represents all of the information a plan may collect outside a formal appeals process, then more personal health information may be collected routinely. However, the net effect of this approach may be the same or better for the consumer than if less information is collected routinely and follow-up is open-ended—that is, if free-form discussions between case managers and providers lead to the sharing of more personal details for some cases.

3. Need for or Desirability of Legislation

Legislation that requires the development of a minimum necessary set of information could help HHS achieve a consensus or near-consensus-based product that also explains information sharing to consumers and allows MCOs to manage care. As noted above, a respondent heavily involved Maryland’s development of its Uniform Treatment Plan form by consensus of relevant stakeholder groups believed this effort would probably not have been possible without the legislation that required its development.
On the other hand, raising the issue with Congress could possibly lead lawmakers to establish a minimum necessary information set that may be different from what would be achieved through an HHS-led process involving a balanced set of stakeholders. For example, the provider community could prevail on Congress to adopt the DC or New Jersey models or the APA guidelines.

C. HOW THE HEALTH PLAN COMMUNITY CAN USE THIS REPORT TO ADVANCE THE PRIVACY-SENSITIVE COLLECTION OF MINIMUM NECESSARY INFORMATION

The gulf between the APA’s minimum necessary guidelines and typical MCO information requests is clearly wide. Although the MCO representatives we spoke with do not believe the information set out in the APA guidelines will allow them to manage care effectively, the health plan trade associations had not focused on articulating a response to the guidelines at the time of our study. It may be that these organizations do not believe they need to attend to this issue. If they view the patients’ general consent as a sound legal basis for MCOs to continue requesting information as they now do, then the trade associations may see little reason to be concerned with providers’ views of what is minimally necessary. However, these organizations may not have focused on this issue simply because of other priorities. In that case, the information in this report on the large gap between the APA’s guidelines and current MCO practice may draw their attention to the issue. Also, given the public backlash toward managed care in recent years, the managed care industry could benefit from better conveying the value of care management to the public by explaining in more specific terms why the personal health information they collect benefits consumers.

Also, the report could help health plans review their information-collection routines. More specifically, they can use the report to identify what information is collected under several privacy-sensitive approaches, what information is especially controversial with providers and
why, and whether the items they collect are similar to or different from most of the other organizations whose forms and protocols we were able to obtain.
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APPENDIX A

LITERATURE REVIEW OF PRIVACY ISSUES IN MANAGED CARE FOR MENTAL HEALTH AND SUBSTANCE ABUSE TREATMENT

INTRODUCTION

This literature review is designed to document relevant information from the past five years on the ways in which managed care payers require personal health information from consumers of mental health and substance abuse services. In particular, we focused on gaining an understanding of why managed care firms collect personal health information, what types of information are collected, what problems or concerns have been raised by stakeholders, and what models and solutions have been proposed by experts in the field. In identifying relevant literature, we searched databases of technical and medical literature, as well as policy and management literature.

In preparing this review, we found a great deal of information on why managed care firms collect personal health information and the different ways in which they use this information. We also found a great deal of documentation of the problems that have been encountered, particularly from providers and patients who are reluctant to share information that was disclosed within a privileged therapist-patient relationship. We found relatively little information in the published literature about what specific information managed care firms typically require in order to authorize services. In searching for solutions and models, we found a few sources that made specific recommendations as to what information should be disclosed to the managed care
firm, but, more commonly, experts stated recommendations for maintaining the confidentiality of sensitive information once it is in the possession of the managed care organization.

This literature review does not reflect recent changes that we believe are underway. Managed care firms are moving away from tightly managed systems to products that give consumers and providers more autonomy (Draper, et al., 2002). Managed care firms are finding that intensive case management is often not cost-effective, particularly for outpatient care, and are beginning to streamline their requests for personal health information. In addition, the privacy regulations issued by the Secretary of Health and Human Services will go into effect in 2003, and this may affect how managed care firms collect and use individually-identifiable information. However, because these changes are so recent, we have not found published literature that documents these changes. Therefore, this literature review focuses on presenting background on why managed care plans collect personal health information, federal and state laws which are designed to protect patient privacy, some of the problems that have been identified with the transfer of this information, and some proposals that have been put forward to limit the types of information disclosed to payers and measures for ensuring the security of this information once it is disclosed.

BACKGROUND

Confidentiality is one of the basic principles of mental health and substance abuse treatment. In the course of therapy, clients reveal personal, highly sensitive information about themselves that they may not reveal to anyone else. Clients trust that the information they reveal in the course of treatment will be kept confidential by the clinician, subject to the patient-doctor privilege. However, when clients request reimbursement from a third-party payer, the payer has a right to know that the services being requested are appropriate. To pursue that knowledge, the
payer may request that the clinician provide information about the client’s symptoms, diagnosis, treatment and progress.

A. Federal and State Requirements

Several federal laws and regulations have been established in order to help protect the privacy of health care information. The best-known are the privacy regulations established by the Secretary of Health and Human Services in 2000 in response to a requirement in HIPAA legislation (PL 104-191) that Congress must develop a federal law to protect the privacy of health care information by August 1999 or the Secretary must issue regulations within six months. The regulations state that “a covered health care provider must obtain the individual’s consent …prior to using or disclosing protected health information to carry out treatment, payment or health care operations” (45 CFR 164.506(a)(1)). The regulations require that the PHI shared between the provider and the insurer must be the “minimum necessary” to accomplish the objectives, without further clarification of what constitutes the minimum necessary information.

A second federal law Gramm-Leach-Bliley Act (Pub. L. no. 106-102(1999), 15 U.S.C. § 6801 et. seq.) was enacted to project the privacy of financial information, but applies to health plans as well as (Hirsh 2001). The Act requires that health plans distribute a notice to enrollees detailing the types of information disclosed to third parties and the types of third parties who might receive this information. The notice must give clients the opportunity to opt out of information disclosures by informing the company in writing. Health plans were required to implement these practices by July 2001.

There are also special federal protections for substance abuse records. Specifically, medical records of patients in Federally assisted substance abuse treatment programs are subject to a Federal law restricting their use and disclosure (Public Health Service Act §543, 42 U.S.C. 290dd-2; regulation at 42 CFR part 2). Information may only be disclosed to third party payers if
the patient signs an authorization. The regulation requires certain elements to be included in the authorization, including:

10. The specific name or the general description of the program or person permitted to make the disclosure;
11. The name or title of the individual or the name of the organization to which the disclosure is to be made;
12. The name of the patient;
13. The purpose of the disclosure;
14. How much and what kind of information is to be disclosed;
15. The signature of the patient and, when required for a patient who is a minor, the signature of a person authorized to give consent...or, when required for a person who is incompetent or deceased, the signature of a person authorized to sign...in lieu of the patient;
16. The date on which the consent is signed;
17. A statement that the consent is subject to revocation at any time except to the extent that the program or person which is to make the disclosure has already acted in reliance on it; and
18. The date, event or condition upon which the consent will expire if not revoked before...§ 2.31).

Despite the additional confidentiality requirements for substance abuse records, the substance abuse provisions do not restrict information shared with payers for purposes of payment, assuming an authorization has been signed. However, a study by the National Mental Health Association (NMHA 1999) of MCO confidentiality practices found that only a minority of MCOs studied described these requirements in their internal policies and offered guidance on executing them.

State laws can vary considerably, with some states offering significantly greater protections than what is required by federal law. A review of state privacy laws was beyond the scope of our project, but many respondents we interviewed pointed us to the laws of the state of New Jersey and the District of Columbia as containing the most stringent privacy protections. Both have
laws which state that information that can be disclosed to third parties is limited to administrative
and diagnostic information, the status of the patient, the reason for admission or continuing
treatment and the estimated time that treatment might continue. In the event of a dispute
between a provider and payer over the course of treatment, the third party payer in the District of
Columbia may request that another mental health professional review the record and make a
determination as to the appropriate level of care (DC 1978). In New Jersey, the insurer may
request the review from an independent review committee (NJ 1985).

B. History of Information Exchange

The practice of third-party insurers demanding information on mental health treatment
before paying for services is not a recent phenomenon. Even under fee-for-service
arrangements, insurers generally required mental health providers to share the patient’s
diagnosis, and sometimes even the treatment plan, before reimbursing for these services (Acuff et al., 1999). Mental health providers sometimes maintained two sets of records for each patient:
one for clinical use and one for billing purposes only (McDaniel and Erlen, 1996). This allowed
the clinicians to share the information that the payers needed, while respecting the client’s right
to confidentiality of sensitive information shared within the therapy session. However, several
of the providers we spoke with said that they did not maintain separate records, due to the
administrative burden of keeping such records.

C. Rise in Managed Care

In the 1980s, health care costs in general began to rise, and mental health and substance
abuse costs rose even faster. From 1986 to 1988, spending on all health care rose 13%, but
mental health care costs rose 20% and substance abuse care costs rose 32% (Hennessy and
Green-Hennessy, 1997). As a result, there was increasing pressure to move from a fee-for-
service system to a managed care system, which would seek to contain costs by playing a more
active role in monitoring and overseeing the care provided, to minimize abuses and attempt to ensure that the most cost-effective care is being provided. Managed care firms undertake a variety of activities, including determining the most cost-effective level of care appropriate to the situation, profiling physician service use and designing disease management programs for chronically ill clients (McDaniel and Erlen, 1996). All of these activities require the MCOs to collect a great deal of personal health information about clients.

D. Utilization Review Process

The most common purpose for MCOs to collect personal information on clients is for utilization review. This is a process where the MCO determines the client’s need, the medical necessity of the request, and the appropriate level of care. Utilization review processes vary from company to company, but generally consist of a request from the client for an initial authorization and then subsequent requests from the provider for additional authorizations. During the initial request, the client generally speaks to a care manager, who discusses the nature of the problem and the symptoms, and makes a referral to a provider for the lowest level of care deemed appropriate (Edwards, 1997).

Once the initial authorization is exhausted, the provider will request subsequent authorizations. MCOs vary considerably in the types of information requested during these authorizations. The MCO care manager might ask the provider to share information on the patient’s history, diagnosis, symptoms, treatment plan and progress, and may attempt to determine the patient’s level of functioning by asking about danger to self and others, or ability to return to work (Lazarus and Sharfstein, 2000). The frequency of the authorizations also varies from company to company; some will require re-authorizations every two to three visits, while others may approve up to ten outpatient sessions at a time (Hennessy and Green-Hennessy, 1997).
The literature suggests that the resources required for intensive utilization management can exceed the cost savings from managing the care. The administrative costs in managed care are significant: managed care is fifty percent more expensive to administer than fee-for-service (Meyeroff and Meyeroff, 1999). In a 1998 study of the utilization review process at United Behavioral Health, Koike and colleagues found that utilization management was used on over fifty percent of cases, and included activities beyond simply approving care, including telephone assessments, discharge reviews, discharge follow-ups, and closing summaries (Koike et al., 2000).

Privacy issues may become less of a concern if MCOs voluntarily choose to limit the amount of personal health information they collect. Several providers and behavioral health care firms mentioned in our interviews that they have observed a trend toward MCOs requesting less detailed information within the last few years. MCOs expected to recover the costs incurred in these processes through reduced utilization. However, there is some evidence that review processes may not result in a significant decrease in utilization, particularly for outpatient care. Hennessy and Green-Hennessy noted that, in a nationally representative study of individuals undergoing outpatient behavioral health treatment, 72% had seven or fewer sessions, and 85% had fourteen or fewer sessions (1997). This was the same for both fee-for-service and managed care, indicating that most patients voluntarily terminated treatment after a small number of sessions and that MCO efforts to limit utilization do not appear to have had a significant effect. Another study examining individuals covered by United Behavioral Health who had terminated outpatient mental health treatment found that only 5% of persons surveyed indicated that their treatment was discontinued due to a denial of care from the MBHO; and only 3% of the participants’ providers had noted the denial as the cause of the discontinuation in the medical file. The majority of patients and their providers indicated that treatment was discontinued
because treatment goals were met or because the patient voluntarily discontinued treatment (Cuffel et al., 2000). Since the utilization review process can be very expensive, and may not result in significant decreases in utilization, MCOs may begin to change their administrative processes to be more cost-effective, and curtail intensive management of outpatient behavioral health care.

CURRENT PRACTICES IN DISCLOSURE OF PERSONAL HEALTH INFORMATION

The collection of personal health information is vital to many managed care activities. According to a study of MCO confidentiality policies, the National Mental Health Association found that all eight MCOs participating in the study reserved the right to access the full medical record (including psychotherapy notes) at any time for any enrollee (NMHA, 1999). MCOs collect personal health information from clients for a variety of purposes, including determining medical necessity, care authorizations, quality assurance purposes, provider screening and profiling, accreditation and certification, disease management activities, and outcomes research (Larsen, 1997). Most MCOs require consent authorizations to be signed at the time of enrollment, allowing the insurer access to medical records for a wide range of activities. The MCO may require the authorization to be signed in order to be enrolled in the plan, or in order to receive treatment or reimbursement (California Health Care Foundation & Consumers Union, 1999). In addition, providers signing contracts with MCOs must often agree to allow company officials access to medical records for audits, quality review, and certification purposes (MBHP, 2001).

When signing authorizations at the time of enrollment in an MCO, many clients are not aware of the scope of the authorization, the number of people who may have access to their records, or how their personal health information might be used. Because the form is generally signed at the time of enrollment, usually only the employed individual sees and signs the form,
and may not even discuss the consequences with dependents covered under the same policy (Lazarus and Sharfstein, 2001). Patients may also sign blanket authorizations at the reception desk at the provider’s office, and because the consent forms are tied to administrative functions that the physicians are not directly involved in, patients and providers may not ever discuss the implications of signing the authorization (JCAHO & NCQA, 1998). Because many providers are accustomed to working in a fee-for-service setting where insurers require much less patient information, many may still tend to act “as-if” all the information divulged to the therapist will remain completely confidential (Davidson and Davidson, 1995).

OTHER PRIVACY ISSUES

Many concerns were reviewed in the literature regarding privacy and confidentiality of mental health and substance abuse records. While these issues were beyond the scope of the study, we discuss them briefly below. The HIPAA privacy regulations may help to address some of these issues.

A. Lack of Consumer Awareness

Despite the federal and state laws designed to protect patient confidentiality, there are numerous problems associated with the ways patient information is disclosed to managed care firms today. The first is that consumers are often unaware of the significance of the consent forms that they sign upon enrollment (Davidson and Davidson, 1995). Because insurers often require that consumers sign consent forms as a condition of enrolling in the plan, or of paying the claims, clients may feel that they have no choice but to sign them. If consent forms are linked to other forms, such as authorizations for treatment, clients may not read or comprehend the forms as clearly as they should. Finally, they may be unaware of the number of people who may have access to the medical and psychiatric records.
B. Number of People With Access to Records

In a large managed care firm, more than one hundred people may have access to an individual’s medical record. In the early 1980s, when most people were still enrolled in fee-for-service, one study found that up to 100 people had access to an individual’s inpatient medical record (Siegler 1982). As payment and delivery systems have grown more complex, the number of personnel with access to the medical file is expected to be much higher. In addition, as managed behavioral health care firms merge and consolidate, they become responsible for maintaining records on more and more clients. Magellan Behavioral Health manages care for more than 62 million people, and Value Options manages care for more than 20 million people. Although these firms have implemented measures to ensure the security of their information systems, some experts have questioned whether any system that has so much sensitive data on so many people can adequately protect it (Pomerantz, 1999).

C. Risks of Disclosure of Personal Health Information

Personal health information, in the wrong hands, could have disastrous consequences for an individual’s future. As Jay Pomerantz points out, the wealth of information contained in the computer files of the major MBHO’s could have significant value to private detectives, opposing parties in lawsuits, political opponents, and blackmailers, just to name a few (Pomerantz, 1999). For these reasons, the privacy of behavioral healthcare information is extremely important, yet many consumers are concerned that their medical records are not as secure as they should be. According to a 1993 survey conducted by Louis Harris and Associates, 27% of the public believe their personal health data (not specific to behavioral health) has been disclosed improperly, and of those, 31% said they were harmed or embarrassed by the disclosure; 15% said that the unauthorized disclosure was made by a health plan. Eleven percent said that they or a family
member had paid for care out of pocket rather than submit a claim and risk having to disclose information about the condition (Louis Harris and Associates, 1993).

Unauthorized disclosures can result in harm in a variety of ways. Many people with a history of mental health or substance abuse treatment find it difficult to obtain life insurance because insurance companies share client information with the Medical Information Bureau (MIB), a membership organization of over 600 insurance companies (California Health Care Foundation and Consumers Union, 1999). When insurers are underwriting policies, they can contact the MIB to find out if the applicant has a pre-existing condition or has ever been denied coverage (Rybowski, 1998). Although the MIB requires an individual’s consent before releasing information, in practice, many people do not realize that their personal information is exchanged by insurance companies in this way. Additionally, more than one third of Fortune 500 companies report checking medical records before making decisions about who to hire and promote (NMHA, 1999). Inappropriate use of health care information can have serious adverse consequences for a person’s life.

D. Interference with Treatment

Concern over health care privacy can have adverse effects on the treatment process. It can create conflict-of-interest concerns for providers, who want to advocate for their patients, but know that if the patient does not authorize disclosure, the treatment may not be approved by the MCO, and the provider may not be paid. In one example, two psychiatrists in North Carolina refused to disclose medical records to Blue Cross Blue Shield when the patients had requested confidentiality. BCBSNC refused to compensate the providers for the care of these patients (Grinfeld, 2001). The conflict between provider and patient interests, and can harm the therapeutic relationship.
Knowing that confidentiality is not guaranteed can make individuals less likely to seek mental health treatment. In a 1998 study, participants who were informed that treatment information might have to be provided to an insurer in order to receive reimbursement reported less willingness to seek psychotherapy (Kremer and Gesten, 1998). Once in treatment, patients may undertake a variety of activities to protect their privacy which can sabotage their treatment, including regularly changing doctors to avoid having a record of all of their care with one provider, withholding information from their provider, or lying about their circumstances or symptoms (Goldman, 1998). The Louis Harris and Associates study found that seven percent of respondents had chosen not to seek care for fear of jeopardizing their career or other life opportunities (Louis Harris and Associates, 1993). These activities can result in patients receiving poor quality care, with potentially serious medical conditions going undiagnosed or untreated (Goldman, 1998).

Individuals who are especially concerned with the stigma of mental health treatment and the risks of disclosure may turn to other treatment methods that may have a different set of risks. Web sites offering counseling services online, in real time, are growing in popularity. The number of providers offering counseling through these sites is expected to grow from approximately 300 today to more than 5,000 by 2005 (Amig, 2001). Patients are attracted to receiving therapy in their own surroundings, with the anonymity that the Internet offers. However, the web sites can have their own security concerns. If a website does not accept health insurance, they may not be governed by the HHS privacy regulations, yet participants must provide their name, address and credit card number for billing purposes. Thus, the individuals, in an attempt to gain greater privacy, may be providing private companies with a great deal of personal information about themselves without considering that these firms may be more
vulnerable to hackers or inappropriate disclosures than insurance companies governed by federal privacy regulations.

**SUGGESTED PROPOSALS/MODELS**

In an attempt to resolve the conflicts between the information needs of MCOs and the privacy needs of mental health and substance abuse patients, numerous stakeholders have developed recommendations defining which types of patient information should be shared with the MCO and guidelines for how MCO should handle the information once they receive it. Several providers have also developed models for alternative review systems that would minimize the amount of personal patient information that providers would need to share with MCOs. Details of these proposals are described below.

**A. Models for Disclosure of Personal Health Information**

Several managed care entities have developed models for determining what types of mental health information should be included in the medical record. The American Managed Behavioral Healthcare Association (AMBHA), an association that represents nine (including the largest) managed behavioral healthcare organizations has developed a set of guidelines; it recommends that the following mental health information be included: diagnosis, mental status, psychiatric history, treatment goals and objectives, progress, medications, types and frequencies of treatment, and summary and progress notes (AMBHA, 1999). However, AMBHA states that detailed psychotherapy notes should be separated from the general medical file. Patients should be required to sign a consent for health information to be disclosed to the MCO for purposes of treatment, payment and health care operations at the time of enrollment and periodically (i.e., every 12 months) thereafter; if the patient refuses to sign, he or she can be terminated from the health plan. Patients should have the right to inspect and copy their medical record, and to request corrections and amendments as necessary.
Harvard Pilgrim Health Care (HPHC), an MCO based in Boston, Massachusetts, has developed a new set of confidentiality policies after consulting with patient advocacy groups and conducting focus groups of HPHC members. Mental health treatment information that is included in the patient’s medical record is limited to the date of the mental health visit, the name of the clinician, an encrypted diagnosis code, and current mental health medications (Simmons, 1997). This information can be segregated from the general health record upon the patient’s request. Harvard Pilgrim strongly recommends that providers share with patients the necessity of sharing current medication information with other providers, to prevent adverse drug interactions, but if the patient refuses to have such information included in the general medical file, the information will not be released. Furthermore, detailed psychotherapy notes are to be separated from the rest of the mental health record.

Technical guidance made available by the Substance Abuse and Mental Health Services Administration (SAMHSA) suggests that alcohol and drug treatment centers disclose to third party payers only the results of the initial evaluation and diagnosis, a summary of the treatment plan, the patient’s attendance, progress and compliance, and the discharge plan (SAMHSA, 1996a).

B. Models for Handling of Personal Health Information by the MCO

In addition to concerns about the amount of sensitive information being shared with the MCO, many consumer advocates have expressed concern about the security of the information once it is in the possession of the managed care firm. Numerous advocacy groups have developed guidelines and recommendations to ensure that such personal information is restricted to those who have reason to access the information, and that it is not accessed by those outside the company without the client’s consent.
Several organizations noted the importance of the MCO developing written confidentiality policies, stating the specific measures that would be undertaken to protect confidential patient information (NMHA, 1999, SAMHSA, 1996a). The Joint Commission on Healthcare Organizations (JCAHO) and the National Committee on Quality Assurance (NCQA), in their 1998 joint report on protecting patient privacy in a managed care setting, stressed the importance of designating and training staff who will be responsible for ensuring that the MCO’s policies are being carried out (JCAHO & NCQA, 1998). According to these guidelines, the MCO should voluntarily conduct periodic audits to ensure that its confidentiality policies are being carried out appropriately (JCAHO & NCQA, 1998).

Several experts have recommended that, to the extent possible, the use of individually identifiable data should be replaced with aggregated data that doesn’t identify a particular member. All entries into managed care data systems should be coded with a unique identifier number, which is not linked to the individual’s name, address, or social security number (Davidson & Davidson, 1998). This unique identifier can be used in lieu of the person’s name when communicating personal health information to limit exposure of the client’s identity (SAMHSA, 1996b). MCOs using behavioral healthcare utilization information for activities such as provider monitoring and profiling can report the results in aggregated form, without revealing the identity of the patients whose records are being discussed (NMHA, 1999).

Just as all electronic medical records can be password protected, all paper files can be kept in a locked file or safe, with records only being available to staff with legitimate need to access them (Edwards, 1997). Data can be destroyed as soon as it is no longer needed. For example, payment data can be destroyed once the services in question have been completed and paid for (Davidson & Davidson, 1995).
MCO confidentiality policies can ensure that only staff members who have a specific need to access confidential information are able to do so. JCAHO and NCOA recommended that patient records should be password protected, and user access controls should be implemented so that staff can only view the level of data necessary to do their job (JCAHO & NCQA, 1998). For example, a claims specialist may be able to view the patient’s diagnosis and the clinician’s charge, but not see their medication history (Berman, 2001). In other cases, specific staff may be allowed to make changes or additions to certain parts of the file, but not others. Transaction logs can also be implemented to provide a record of who accessed confidential data and when the access occurred (JCAHO & NCQA, 1998). MCOs can maintain a detailed log of who made changes to the database and when the alterations took place (Edwards, 1997).

There are also a number of measures MCOs can undertake to prevent unauthorized access to records, from individuals inside and outside of the company. While we did not undertake a thorough study of this topic, we did uncover a number of commonly used technological measures that companies can use to protect their data from unauthorized users. Biometric scanning, including fingerprint or voiceprint, is available to ensure that the person accessing the data, and making changes to the data, is authorized to do so (Berman, 2001). Data can be encrypted and firewalls can be installed to prevent outside hackers from gaining access to confidential patient information (SAMHSA, 1996b). MCOs can implement up-to-date technologies to ensure the security of patient information when transferring data over the Internet and over internal computer networks, (Campbell, 1996).

Providers can help to protect their client’s privacy when working with MCOs. Davidson & Davidson recommend that providers refuse MCO contracts that include non-disclosure clauses, which limit the providers’ ability to discuss limitations imposed by MCOs and should refuse to
comply with MCO requests when the requests clearly conflict with the patient’s best interest (Davidson & Davidson, 1998).

Patient advocates believe that managed care clients should be fully informed of who has access to information about their mental health and substance abuse treatment and how this information will be used. The NMHA recommends that when consumers sign the consent authorization upon joining the health plan, the authorization should include detailed information about the plan’s confidentiality policies, and how the data is protected (NMHA, 1999). Because consumers may not always anticipate their health care needs or recall signing the original consent form when they begin mental health or substance abuse treatment years after joining the health plan, MCOs should establish a mechanism for requiring updated consent forms whenever particularly sensitive diagnoses are entered into the database or when health care usage suddenly increases substantially (JCAHO & NCQA, 1998).

Advocates maintain that when clients’ health information is shared with third parties, clients have the right to know what information was shared, who will have access to the data, how it will be stored and who is legally responsible for protecting the security of the information (Davidson & Davidson, 1995). Clients can be allowed to view the transaction logs so that they can identify specifically which staff have had access to their information (JCAHO & NCQA, 1998). Advocates argue that clients should be informed if the MCO is sold (Davidson & Davidson, 1998) or if their records are subpoenaed by county or government officials (SAMHSA 1996). JCAHO and NCOA state that MCOs must not sell personal health information collected from clients nor disclose any confidential data to third parties, such as employers, without the client’s written consent (1998).

C. Models for Alternative Review Systems
In contrast to the previous models, which proposed ways MCOs might protect patient information after they collect it, several providers have put forward models for reforming the payment review system that would minimize the physician’s obligation to disclose treatment information in order to receive payment.

Kevin Corcoran and William Winslade propose that the patient-therapist privilege, which currently protects the confidentiality of information disclosed by the patient in the course of treatment, be extended to include the managed care payer. The managed care plan would have access to patient data needed to authorize services, but would have the same ethical obligation as the provider to protect the data (Corcoran & Winslade, 1994). Whenever possible, the client, rather than the provider, should disclose the information to the managed care representative directly. The authors argue that this will help to create a stronger relationship between the client and the MCO, giving the client a greater understanding of why the payer needs certain information and how the information is to be used. This would also give the insurer a legal and ethical liability for maintaining client confidentiality.

The American Psychoanalytic Association, a membership organization of therapists conducting psychoanalysis, advocates for the adoption of a peer-review model for third-party reviews. In a peer-review model, when a payer requests an external review before paying a claim, the patient is referred to a second therapist who evaluates the patient and issues a recommendation as to whether continued treatment is justified or not (American Psychoanalytic Association, 1999). The reviewing clinician is under the same patient-therapist privilege as the treating therapist. In this model, the managed care company accepts the reviewer’s assessment of whether or not to continue treatment, and no confidential patient information is disclosed to the insurer in order to secure payment.
Jay Pomerantz and colleagues (1998) designed a new behavioral health managed care system when their program was about to be carved-out to a managed behavioral health care organization. To prevent this, the mental health clinicians designed a new type of program to control behavioral health care costs that also resulted in less information being transferred to the third party insurer. Under this system, behavioral health clinicians have merged into Professional Affiliation Groups (PAGs), with a psychiatrist designated as the leader. While each clinician retains responsibility for his or her own patients, the head psychiatrist approves all inpatient stays and all outpatient treatment over six visits. In the event of a dispute between the head psychiatrist and the treating clinician, the case is reviewed by all clinicians in the PAG. Because level of care determinations are made within the PAG, all sensitive patient information is retained within the PAG, where all clinicians are held to the patient-therapist privilege. The only clinical information relayed to the managed care organization is the patient’s diagnosis, date and type of session, short-term treatment goals, and Global Assessment of Functioning.

CONCLUSION

This literature review demonstrates that the need of patients for confidentiality of their personal health information conflicts with the need of managed care firms to ensure that the services they are paying for are appropriate. Although a few models and guidelines have been proposed to resolve these conflicts, there is a clear need for a stronger consensus on what health information is minimally necessary for payers to authorize treatment and otherwise manage care and how that information can best be handled to protect the privacy and dignity of mental health and substance abuse patients.
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