# **Summary of Findings**

Following are highlights from the 1999 Survey of Physicians and Nurses designed and analyzed by researchers at the Kaiser Family Foundation and the Harvard School of Public Health.

### **Section I: Experiences with Health Plans**

- ❖ Almost nine out of ten doctors (87%) say that their patients have experienced some type denial of coverage for health services by a health plan over the last two years.
  - 79% of doctors say that over the last two years a plan has disapproved coverage for a prescription drug they
    believed a patient needed. 69% of doctors say that a plan has not approved a request for a diagnostic test or
    procedure, 60% say their patients have experienced a disapproval of a hospital stay, 52% report denials of
    specialty referrals, and 38% report denials for mental health or substance abuse referrals. [Chart 1]
  - Doctors report prescription drug denials as being the most frequent (61% say it happens on a weekly or monthly basis), followed by denials of coverage for diagnostic tests or procedures (42% say it happens on a weekly or monthly basis), hospital stays (31% say it happens weekly or monthly), and referrals to specialists (29% report it occurring weekly or monthly). They report denials of referrals for mental health or substance abuse as happening relatively infrequently (18% say it happens on a weekly or monthly basis). [Chart 1]
- ❖ Across all types of services, doctors report that between 1/3 and 2/3 of denials result -- in their judgements -- in a "serious" decline in a patient's health status.
  - Reported declines in health status were reported most frequently for problems related to mental health, specialist
    referrals, and diagnostic tests and procedures. In the mental health area, 65% of those doctors who reported a
    denial for their patients say that the most recent denial resulted in a "somewhat serious" or "very serious" decline in
    health. 50% report a similar decline in health for denials related to specialty referrals, and 46% report declines for
    denials of diagnostic tests. [Chart 2]

- "Serious" declines in health were reported less frequently for denials of hospital stays or prescription drugs. Of those doctors who reported a patient experiencing a hospital stay disapproval, 39% say that in the most recent case it resulted in a "very serious" or "somewhat serious" decline in the patient's health. 37% of those reporting denials related to prescription drugs say the most recent case resulted in a "serious" health decline. [Chart 2]
- Many nurses also report that they see health plan decisions resulting in declines in patient health on a relatively frequent basis.
  - Almost half (48% of nurses) say that in the last two years a health plan has made a decision that resulted in a decline in a patient's health (an equal number say this has not happened). [Charts 3]
  - Of those nurses who reported declines in a patient's health, almost two-thirds (63%) say it happens on a weekly or monthly basis. [Chart 3]
- Many doctors and nurses say they have exaggerated a patient's condition to get coverage for them, and doctors report frequent -- and often successful -- efforts advocating on behalf of their patients with plans.
  - 26% of doctors and 30% of nurses say they often or sometimes exaggerate the severity of a patient's condition to get them care they think is medically necessary. Another 22% of doctors and 16% of nurses say they do this on rare occasions. 51% of doctors and 46% say they have never done so. [Chart 4]
  - 66% of doctors say that they sometimes or often make contact with a health plan on behalf of patients for something other than a routine request for a referral (13% say they rarely do and 19% say they never do). [Chart 5]
  - Among doctors who report making such interventions, 42% say that the most recent case was resolved in the
    patient's favor, 22% say it was resolved in the plan's favor, and 21% report the outcome was a compromise. 15%
    report the most recent intervention remains unresolved. [Chart 5]

- **❖** Many doctors also report that health plans make efforts to aid them in improving patient care.
  - 47% of doctors say that a plan has at least sometimes provided them with guidelines or innovative tools to manage a patient's illness. [Charts 6]
  - 33% of doctors say that a plan has at least sometimes helped them to encourage a patient to practice better health. [Chart 6]
- ❖ Over one third (37%) of doctors say that they have dropped participation in a plan over the last two years because they were unsatisfied, frustrated, or unhappy (52% say they have not). [Chart 7]
  - Doctors who say they have dropped out of a plan also report more frequent coverage denials for their patients. For example, among those who have dropped a plan, 74% report plan disapprovals of prescription drugs on a weekly or monthly basis, compared to 52% among doctors who have not dropped out of a plan.
- In reflecting on their own experiences in medicine, most doctors cite administrative issues as a great concern, while most nurses point to inadequate staffing levels.
  - 58% of doctors say spending too much time on administration rather than with patients is a great concern for them. Fewer cite lack of autonomy over clinical decisions (47%) or not making as much money as planned (26%) as great concerns. [Chart 8]
  - 69% of nurses cite inadequate nurse staffing levels as a great concern, far exceeding those who cite other possible issues like insufficient autonomy (33%), inadequate training to cope with changes (28%), or not making as much money as planned (26%). [Chart 8]

### **Section II: Attitudes Towards Health Plans**

- Most doctors and nurses (79% and 70% respectively) say their views of managed care are shaped a great deal by their experiences as health providers. [Chart 11]
  - Fewer cite reports of professional organizations (31% for doctors and 29% for nurses) or the media (22% for doctors and 27% for nurses) as major influences. [Chart 11]
  - Nurses are more likely than doctors to say they are influenced a great deal by their experiences as patients (38% vs. 23%) and by reports of their friends and family members (47% vs. 39%). [Chart 11]
- ❖ Both doctors and nurses say that managed care has had a generally negative effect on the health care system, although many also report positive influences.

#### **The downsides**

- 95% of doctors and 92% of nurses say it has increased the amount of administrative paperwork. [Charts 12 and 13]
- 83% of doctors and 85% of nurses say it has decreased time spent with patients. [Charts 12 and 13]
- 80% of doctors and 68% of nurses say it has decreased the ability of patients to get the prescription drugs they need. [Charts 12 and 13]
- 72% of doctors and 78% of nurses say it has decreased the quality of care for people who are sick. [Charts 12 and 13]
- Doctors say the biggest negative impact of managed care on their practices and patients is increased administrative paperwork; nurses say the biggest negative impact is decreased quality of care. [Chart 14]

#### The upsides

- 68% of doctors and 51% of nurses say it has increased the use of practice guidelines and disease management protocols. [Charts 12 and 13]
- 45% of doctors and 42% of nurses say it has increased the likelihood that patients will get preventive services. [Charts 12 and 13]
- Both doctors and nurses say the biggest positive impact of managed care on them and their patients is increased preventive services. [Chart 14]
- ❖ Doctors and nurses both express greater concern than the general public about how plans balance patient care and cost concerns.
  - 59% of nurses and 46% of doctors say they would be very worried that a health plan would be more concerned about saving money than about what is the best treatment if a friend or family member were sick. [Chart 15]
  - In an April 1999 Kaiser Family Foundation/Harvard School of Public Health survey of the general public, 30% said they would very worried when asked a similar question. [Chart 15]

## Section III: Physician Experiences and Attitudes for Different Physicians and Types of Practice

- Physician experiences and attitudes vary considerably by their specialty designation.
  - Overall, 66% of primary care physicians say that managed care has had a negative impact on patient care, compared to 75% of specialists. 13% of primary care physicians and 5% of specialists say it has had a positive impact. [Chart 16]

- Specialists are more likely than primary care physicians to say that managed care had decreased the ability of patients to see medical specialists (91% vs. 79%) and decreased the likelihood of the early detection of illnesses (54% vs. 34%). [Chart 17]
- A majority of primary care physicians (52%) say that managed care has increased the likelihood that patients will
  get preventive services, compared to 40% of specialists. Primary care physicians are also more likely than
  specialists to say that a health plan has often or sometimes helped them to encourage a patient to practice better
  health (50% vs. 24%). [Charts 17 and 20]
- Physician reports also vary based on their relationships with health plans. Physicians who are primarily affiliated with a single HMO are more likely to report positive views or experiences than those who contract with a large number of plans.
  - Overall, 52% of physicians who work primarily with a single HMO say that managed care has had a negative impact on patient care, compared to 74% of physicians who contract with multiple plans (23% and 6% respectively say it has had a positive influence). [Chart 16]
  - Doctors who work primarily with a single HMO are more likely than other physicians to say that plans often or sometimes provide them with clinical data to provide more effective care (52% vs. 20%), help them to encourage patients to practice better health (58% vs. 29%), or provide them with guidelines or innovative tools to manage care (70% vs. 43%). [Chart 21]
  - The more plans a physician contracts with, the more likely he or she is to report "great concern" about spending too much time on administration rather than with patients (physicians with 0 managed care contracts: 39%; 1-7 contracts: 60%; 8-14 contracts: 72%; 15 or more contracts: 75%). [Chart 19]