The Heart of Permanente Culture

Introduction
The many interrelated forms of patient advocacy—excellent medical care, smooth transitions in an integrated health care model, responsible stewardship of patients’ resources, empathetic care—define Permanente Medicine and constitute a core value, even the heart, of our organization. The heart of Permanente Medicine thus resides in the professional and interpersonal transactions that occur in the examination room and at the patient’s bedside.

Emerging From a Difficult Decade
The mid-1990s was a time when growth was the supreme goal. It was a time when health care planners were concerned with network model management, consultant-assisted “redesign,” and bewildering competition. It was a time of HMO-bashing among the public, dissatisfaction among our office staff, and aggressive consumerism. Navigating that difficult terrain, the KP Colorado Region became unsure of its footing. The patient advocacy road became a path of increasing resistance: patients needed tenacious assistance with navigation through unfriendly systems staffed by discouraged personnel. Often, this assistance could be provided only on the imaginary margins of a physician’s chaotic workday.

The KP Colorado Region with its Colorado Permanente Medical Group (CPMG) is reconfirming patient advocacy as a core organizational value. A crucially linked value is the importance of satisfying worklives for physicians. We are just beginning a journey to better understand, support, and enhance the careers of our physicians. This article reviews some elements of the cultural rejuvenation underway within CPMG and focuses on the Clinician-Patient Communication (CPC) training being given special attention as part of that rejuvenation.

CPMG Culture: Developing Better CPC
In 1999, Executive Medical Director-Elect Jack Cochran, MD, launched his term of office with a three-month facility tour, during which he met with all members of CPMG in small groups of two to six physicians. During this tour, Dr Cochran found morale to be “akin to the aftermath of the Yellowstone fire.” As a result of the tour, Dr Cochran developed his primary areas of concern, which have subsequently been dubbed “The Three Constants” (see Sidebar, The Three Constants). These areas focus on physician career development, patient advocacy, and improved systems and innovation in delivering care to our Health Plan members.

As one of the first initiatives dedicated to improving patient advocacy and physician careers, we developed a comprehensive approach to CPC. Acknowledging the essential roles of both the examination room interaction and the physician-patient relationship led to creation and implementation of a three-pronged CPC program.

Physician-Patient Interaction (PPI) Course
This eight-hour physician-patient interaction (PPI) course is based on the Four Habits Model1 of patient interviewing and is offered to all new physicians joining CPMG. The course is offered as part of the initial orientation for new CPMG physicians and is also available to any other physician who might benefit. Offered in two four-hour segments, the course briefly outlines relevant literature on clinician communication, presents an in-depth review of the Four Habits Model, and spends approximately half the time conducting discussions and building skills with the participation of “typical” patients (portrayed by actors).

The Three Constants:
• Preservation and enhancement of career
• Optimizing the medical care experience for patients
• Streamlining the process of delivering care

By Patricia K Fahy, MD
Ilene K Kasper, MS
Andrew M Lum, MD

PATRICIA K FAHY, MD, (top) is the Associate Medical Director of Human Resources in the Colorado Region and has been with the Colorado Permanente Medical Group for ten years. Prior to this role, Dr Fahy was Chief of Internal Medicine at the Westminster Medical Facility and was a member of the CPMG Board of Directors. Dr Fahy was in San Diego with SCPMG from 1988 through 1990. E-mail: patricia.k.fahy@kp.org

IENE K KASPER, MS, (left), is the Training and Development Specialist for CPMG. Ilene joined Kaiser Permanente in 1995 in the Prevention Department, and has been working in CPMG since October, 2000. Before joining Kaiser Permanente, Ilene was self-employed in corporate training and staff development. E-mail:ilene.k.kasper@kp.org

ANDREW M LUM, MD, (right), an Internist, was a partner physician with SCPMG and served as the PIC of the Santa Clarita Medical Offices until 1994. In 1994, Dr Lum moved his beautiful wife and four children to Colorado. He currently serves as the Associate Medical Director of Service Quality and Informatics and is on the Board of Directors for CPMG. E-mail: andrew.m.lum@kp.org.
Video Vignettes

Six brief videos starring familiar CPMG personalities are used as a basis for discussing effective and not-so-effective techniques for communication with patients in the examination room. Unlike the PPI course, which uses a classroom format, the video vignettes are designed to spark conversation among members of a department. After providing a brief introduction to the Four Habits Model, the videos serve to stimulate problem solving and unearthing “best practices” among physicians within a department. Usually three, one-and-a-half-hour sessions are conducted at departmental or noon meetings and are facilitated by an Associate Medical Director or other physician along with a training specialist.

Direct Observation Tutorial

This direct observation tutorial (DOT) format offers more focused assessment and coaching of an individual physician’s communication style and content in the examination room. A trained observer (who is a physician) monitors the physician in the examination room for a half-day session and provides structured feedback in the context of the Four Habits Model. A written report is provided to the observed physician in a follow-up meeting after the observation session has concluded.

Findings About CPC

Several findings emerged from implementation of the educational CPC programs:

- Physicians are interested in sharing approaches, tips, and techniques of examination room communication.
- More than 97% of the 64 physicians who took the PPI course in 2001 gave the course the highest or second-highest rating on a five-point scale.
- The PPI course and the DOT tutorial led to statistically significant improvement in “Art of Medicine” scores.

Broad Implications for Permanente Practice and Culture

Although efforts to enhance CPC occupy a well-circumscribed, three-pronged training niche, these efforts actually have broad implications for reinforcing five important CPMG values:

- Advocacy on behalf of patients;
- Integrated, collegial relationships among clinicians;
- Career enhancement for physicians;
- Delivery of high-quality care; and
- Encouraging and preparing physicians for leadership roles in health care delivery.

Patient advocacy is the most obvious core value enhanced by CPC. We know that patients are more satisfied with their medical care when their physicians use certain communication approaches.

A segment of the PPI course focuses on developing more integrated, collegial relationships between primary care and specialty care practitioners. In this segment of the course, facilitators lead a discussion on how to positively shape expectations held by patients who are being referred to specialty care (and back to primary care). In addition, the specialty mix of physicians within the PPI class enhances relationships among CPMG physicians.

Improving physicians’ careers is an explicit goal of all of our CPC courses. In this era of consumer-driven health care, physicians face enormous pressure to care for a full panel of patients (including an increasing population of patients served by Medicare), to integrate an overload of new products and literature, to navigate intermittent labor unrest among staff, and to accommodate many other demands. Studies show that physicians who are able to incorporate specific

Three Guidelines for Using Computer Information Systems (CIS) During a Patient Interview

1. Use positive or neutral words about CIS.
   - “This computer has made your complete medical history at Kaiser Permanente available at my fingertips.”
   - “I love this computer—now I can read my partner's handwriting!”
   - “It was a leap for me to get accustomed to a computerized medical record, but now I can’t get by without it!”
2. Narrate to your patient: While entering information into the system, say it aloud so the patient can confirm or correct the information entered.
3. Invite the patient into CIS (turn the screen toward the patient or invite the patient to review laboratory test results, medications prescribed, and other information in the patient's CIS record).
techniques in their patient interview are more satisfied at the end of their day (and incur fewer lawsuits brought by dissatisfied patients). Although these communication approaches do not provide a comprehensive answer to workload issues for physicians, improved CPC is one component that may help.

The Permanente emphasis on delivering a consistently high quality of care is supported by an increasing number of articles in the medical literature showing that use of “patient-centered” interview techniques in the clinical setting improves adherence to treatment regimens and improves medical outcomes. Moreover, quality of care is enhanced by use of the electronic medical record (EMR): during the PPI and video vignette sessions, specific communication strategies for using computers in the examination room are discussed (see Sidebar, Three Guidelines for Using Computer Information Systems).

Throughout the KP Regions, high value is placed on physician leadership in delivering medical care to our patients. Supporting the “In the Hands of Doctors” expectation held by our patients as well as by our organization is a common thread of all physician training within CPMG.

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Conclusion
Training in effective CPC skills is one of many efforts within CPMG to transform our organizational culture to a fully engaged, well-integrated, dynamic, and stimulating environment for physicians and their staff in caring for patients. This key role of effective CPC in our culture is reinforced by the fact that two Associate Medical Directors are the primary facilitators and sponsors of the CPC programs. And because patient advocacy is the core value of Permanente Medicine, we believe that our CPC programs help support the heart of Permanente culture.

References
1. Frankel RM, Stein T. Getting the most out of the clinical encounter: the four habits model. Perm J 1999 Fall, 3(3):79-88

Bookmark this Kaiser Permanente Intranet site (http://kpnet.kp.org/cpc/) to stay updated on Clinician-Patient Communication topics.