### 1.1.6 Quality

As professionals dedicated to promoting the well-being of patients, physicians individually and collectively share the obligation to ensure that the care patients receive is safe, effective, patient centered, timely, efficient, and equitable.

While responsibility for quality of care does not rest solely with physicians, their role is essential. Individually and collectively, physicians should actively engage in efforts to improve the quality of health care by:

- (a) Keeping current with best care practices and maintaining professional competence.
- (b) Holding themselves accountable to patients, families, and fellow health care professionals for communicating effectively and coordinating care appropriately.
- (c) Using new technologies and innovations that have been demonstrated to improve patient outcomes and experience of care, in keeping with ethics guidance on innovation in clinical practice and stewardship of health care resources.
- (d) Monitoring the quality of care they deliver as individual practitioners—e.g., through personal case review and critical self-reflection, peer review, and use of other quality improvement tools.
- (e) Demonstrating commitment to develop, implement, and disseminate appropriate, well- defined quality and performance improvement measures in their daily practice.
- (f) Participating in educational, certification, and quality improvement activities that are well designed and consistent with the core values of the medical profession.

AMA Principles of Medical Ethics: I,V,VII,VIII

Background report(s):

CEJA Report 5-A-09 Quality

## REPORT OF THE COUNCIL ON ETHICAL AND JUDICIAL $\operatorname{AFFAIRS}^*$

CEJA Report 5-A-09

	Subject:	Quality
	Presented by:	Regina M. Benjamin, MD, Chair
	Referred to:	Reference Committee on Amendments to Constitution and Bylaws (Daniel W. Van Heeckeren, MD, Chair)
1 2 3 4 5 6 7 8	Quality is a measure of the appropriateness and adequacy of health care. It has been describ getting the right care to the right patient at the right time. <sup>1</sup> Yet we know that quality of care patient outcomes vary across different patient populations <sup>2</sup> and in different geographic areas that compromise in quality can lead to medical errors that harm patients. <sup>4</sup> Despite many atteensure quality care through incentive mechanisms, measurement programs, and mandates, t still much to be done to achieve the goal of providing the right care for every patient every to r she enters the health care system.	
9 10 11 12 13	ethical responsi ethical obligation	but quality often revolve around the technical aspects of providing high quality care; bilities tend not to enter the conversation. The aim of this report is to outline these ons and to provide guidance to help physicians better understand that quality is not systems concern; it is an ethical and hence a professional one as well.
14	QUALITY IN I	HEALTH CARE
15 16 17 18 19 20 21	timely, and equ roles and respon the product of t	re has been characterized as care that is safe, effective, efficient, patient centered, itable. <sup>5</sup> Each of these aims has ethical aspects that are important for delineating the nsibilities of all who are involved in providing health care. Importantly, quality is he interplay of all of these aims. Emphasizing any one goal at the expense of others ability to achieve the high standard of care our patients need and deserve.
22	Safe Care	
23 24 25 26 27 28 29 30 31	the U.S. and rec professional org for improvement safety through ( (AMA Policy D Consortium for	art <i>To Err Is Human</i> , the Institute of Medicine summarized data on medical errors in commended strategies for improvement. <sup>6</sup> One such recommendation was for ganizations, among other groups, to "raise performance standards and expectations its in safety." <sup>6</sup> For its part, the American Medical Association has addressed patient Opinion E-8.121, "Ethical Responsibility to Study and Prevent Error and Harm" Database) of the <i>Code of Medical Ethics</i> and through leadership of the Physician Performance Improvement designed to develop, test, and maintain sound clinical easures and measurement resources for physicians. <sup>7</sup>

<sup>\*</sup> Reports of the Council on Ethical and Judicial Affairs are assigned to the reference committee on Amendments to Constitution and Bylaws. They may be adopted, not adopted, or referred. A report may not be amended, except to clarify the meaning of the report and only with the concurrence of the Council.

<sup>© 2009</sup> American Medical Association. All Rights Reserved

1 Providing safe care to patients with the aim of preventing harm is a founding tenet of medicine that

2 derives from the principles of beneficence and nonmaleficence.<sup>8</sup> It is the professional obligation of

physicians to prevent harm to each patient under their care.<sup>8</sup>

- Effective Care
- 5 6

Providing sound, scientifically derived care based on clinical indications—and refraining from
providing care that likely will not benefit patients—is another aspect of quality care. The obligation
to provide effective care stems from the principle of beneficence, which directs the physician to
choose what is best for each patient. To this end, physicians are expected to commit themselves to
lifelong professional learning and to applying their education to patients' benefit, responsibilities
addressed in Principle V and in Opinion E-9.011, "Continuing Medical Education," of the *Code of Medical Ethics.*

14

However, providing effective care requires more than the professional competence and dedication of individual physicians. Truly effective care calls for collaboration among all who provide patient care. Thus physicians also have an ethical responsibility to seek consultations when appropriate and use the talents of other professionals (Principle V) and to foster coordination of care among appropriate clinicians.<sup>9</sup>

20

21 Patient-Centered Care

22

Providing care that meets patient needs in accordance with the individual's preferences is likewise an important goal of quality care. Certainly, physicians should not be required to provide unnecessary care or treatment that the physician believes is dangerous or unproven because a patient requests it. That said, however, physicians have an ethical responsibility to work with patients to identify goals of care, develop treatment plans, and provide care that reflects the patient's values.

29

Respect for the patient is at the core of physicians' professional ethical responsibilities, as
 recognized in Principles I and IV of the *Code of Medical Ethics*. This requires engaging the patient
 in shared decision-making<sup>10</sup> by disclosing relevant information about the benefits, risks, and costs
 of treatment alternatives, as well as recommending treatment options based on professional
 judgment.<sup>11, 12</sup>

34 35

36 *Timely Care* 

37

Medical care cannot meet many of the other criteria of quality if it is not received by those whoneed it in a timely fashion. Long waits to receive care reduce quality and patient satisfaction.

40

41 Efficient Care

42

Efficiency means that care meets patients' needs and is not wasteful. Efficiency has recently
become a prominent issue, primarily due to the rising costs of care. Although "efficiency" has at

become a prominent issue, primarily due to the rising costs of care. Although "efficiency" has at times been interpreted to mean "afficient are can be both law asst and high quality. The

45 times been interpreted to mean "cheap," efficient care can be both low cost and high quality. The 46 goal is to provide only needed, patient-centered care. Physicians, who control a substantial portion

47 of health care spending, share a responsibility to use health care resources prudently.

© 2009 American Medical Association. All Rights Reserved

# THIS DOCUMENT MAY NOT BE REPRODUCED OR DISTRIBUTED WITHOUT EXPRESS WRITTEN PERMISSION

1 Physicians must enhance their role in promoting efficient health care. Third party payers, including

2 managed care organizations and Medicare, have thus far taken the initiative to improve efficiency. 3 However, physicians can and should become the primary drivers of these efforts, rather than

reacting to them.<sup>13</sup> Fulfilling professional ethical responsibilities with respect to allocating limited 4

resources<sup>7</sup> and taking costs of care into consideration<sup>14</sup> helps improve efficiency of care so that 5

overall medical resources are increased for all. 6

- 7 8
  - Equitable Care
- 9

10 The principle of justice requires, among other things, that health care resources be distributed fairly 11 among all patients who need them. This includes not only responsibility to address ethical issues of 12 allocation of limited resources and costs of care, but also the professional obligation not to discriminate against patients.<sup>15</sup> Principle IV and numerous Opinions in the *Code of Medical Ethics* 13 require physicians to respect patients' rights and prohibit discrimination on the basis of race or 14 15 ethnicity (E-9.121), gender (E-9.122), derogatory or disrespectful conduct by the patient (E-9.123), 16 or HIV status (E-9.131).

17

Physicians must also support access to equitable medical care for all people (Principle IX), 18

regardless of method of access.<sup>()</sup> Physicians do not always control the dispersal of health care 19

20 resources, but should do what is in their power to ensure that patients in similar circumstances

21 receive similar care. Although there may be circumstances when equity cannot be achieved (see E-

22 2.03, "Allocation of Limited Medical Resources"), for example, in natural disasters, these should 23 be the exception rather than the rule.

24

25 THE OBLIGATION TO PROMOTE QUALITY

26

27 Obligations on the part of individual physicians to promote quality in health care feature 28 prominently in discussions of professionalism in medicine. For example, the Accreditation Council on Graduate Medical Education notes "commitment to excellence" as a key aspect of 29 30 professionalism.<sup>16</sup> The *Code of Medical Ethics* likewise addresses practitioners' responsibilities 31 with respect to quality: Principle I enjoins physicians to provide competent medical care. Principle V sets out the duty to study, apply and advance scientific knowledge. Principle VII recognizes the 32 33 responsibility to participate in activities that contribute to improving the community and public 34 health. 35

36 Likewise, Opinions throughout the *Code* articulate physicians' professional ethical responsibility to share knowledge and innovations for the betterment of patients and to commit themselves to 37 lifelong learning. As an ethical commitment to patients, individual physicians are expected to keep 38 current with best practices by participating in appropriate professional development activities. In 39 40 the Council's view, commitment to excellence implies a further obligation to monitor the quality of 41 the care they themselves deliver, for example, through regular critical self-reflection, peer review,

- or other use of other tools for improving quality. 42
- 43

44 The responsibility to promote quality in health care does not fall to individual physicians alone.

The medical profession as a whole, as well as professional organizations and institutions, has 45

significant responsibilities in this regard. In particular the profession and its constituent bodies have 46

© 2009 American Medical Association. All Rights Reserved

 $<sup>^{\</sup>circ}$  The Council on Ethical and Judicial Affairs is addressing financial barriers for access to health care in a separate analysis.

1 obligations to define quality standards in medicine, educate practitioners about those standards, and

- ensure that physicians individually and collectively are held accountable for meeting thosestandards.
- 4

For example, the *Charter on Medical Professionalism*, jointly promulgated by the American Board
 of Internal Medicine, the American College of Physicians, and the European Union Foundation of
 Internal Medicine, articulates "commitment to improving quality" as a fundamental tenet of

- 8 professionalism in medicine. This commitment is explicitly defined as encompassing physicians'
- 9 collective obligation to participate in developing and routinely applying measures of quality of care
- 10 at all levels.<sup>17</sup> The AMA-convened Physician Consortium for Performance Improvement is
- 11 predicated on this commitment.<sup>18</sup>
- 12
- Likewise, medicine as a profession has an obligation to strive to continuously improve the quality of the care. Health care organizations and institutions are called on to undertake quality
- improvement activities as a matter of sound mangement.<sup>5</sup> Individually and collectively, physicians
   have a responsibility to participate in and contribute their professional knowledge to ensure that
- efforts to improve quality are designed and implemented consistent with the core ethical values ofthe medical profession.
- 19
- 20 TAKING RESPONSIBILITY FOR QUALITY OF CARE
- 21

Physicians' responsibility to review and constructively critique one another's practice with the aim of improving patient care distinguishes medicine from other professions—to the ultimate benefit of patients. As professionals, physicians must act to improve quality of care. While many stakeholders—including health care institutions, other health care professionals, and insurers, as

well as patients and their families—are involved in medical decisions and thus are in a position to

27 influence quality of care, the special nature of the patient-physician relationship means that

28 physicians are accountable for quality in ways that other parties are not.

29

As leaders of the care team, physicians have a measure of responsibility for the performance of the team and the other professionals on it. More important, as professionals bound to their patients in an individual relationship of fidelity and trust, it is physicians who must account to each patient (and family) for the care the individual has received. Health care organizations and institutions have an obligation to create conditions in which physicians can appropriately be accountable, but institutions will not sit at the bedside and explain to the patient why the care he or she received was not of the quality deserved.

36 37

38 RECOMMENDATION

39

The Council on Ethical and Judicial Affairs recommends that the following be adopted and the remainder of the report be filed:

42

As professionals dedicated to promoting the well-being of patients, physicians individually and
collectively share the obligation to ensure that the care patients receive is safe, effective,
patient centered, timely, efficient, and equitable.

46

While responsibility for quality of care does not rest solely with physicians, their role is
essential. Individually and collectively, physicians should actively engage in efforts to improve
the quality of health care by:

 $\ensuremath{\textcircled{\text{c}}}$  2009 American Medical Association. All Rights Reserved

### CEJA Rep. 5-A-09 -- page 5

1 2	(1)	Keeping current with best care practices and maintaining professional competence.
2 3 4	(2)	Holding themselves accountable to patients, families, and fellow health care professionals for communicating effectively and coordinating care appropriately.
5		tor communicating effectivery and coordinating care appropriately.
6	(3)	Monitoring the quality of care they deliver as individual practitioners—e.g., through
8		personal case review and critical self-reflection, peer review, and use of other quality improvement tools.
8 9		improvement tools.
10	(4)	Demonstrating a commitment to develop, implement, and disseminate appropriate, well-
11		defined quality and performance improvement measures in their daily practice.
12		
13	(5)	Participating in educational, certification, and quality improvement activities that are well
14		designed and consistent with the core values of the medical profession.
15		
16	(New HOD/CEJA Policy)	

Fiscal Note: Staff cost estimated at less than \$500 to implement.

 $\ensuremath{\mathbb{C}}$  2009 American Medical Association. All Rights Reserved

#### REFERENCES

- 1. Agency for Healthcare Research and Quality. *AHRQ Annual Highlights*, 2007. Available at http://www.ahrq.gov/about/highlt07.htm. Accessed August 27, 2008.
- 2. American Medical Association, Council on Ethical and Judicial Affairs. Racial and Ethnic Health Care Disparities. Adopted June 2005.
- 3. Dartmouth Institute for Health Policy and Clinical Practice. *The Dartmouth Atlas of Health Care*. Available at http://www.dartmouthatlas.org/. Accessed August 28, 2008.
- 4. Institute of Medicine. To Err is Human. Washington, DC: National Academies Press; 1999.
- 5. Institute of Medicine. *Crossing the Quality Chasm.* Washington, DC: National Academies Press; 2002.
- 6. Kohn LT, Corrigan JM, Donaldson MS, eds. *To Err is Human: Building a Safer Health System.* Washington, DC: National Academy Press; 2000.
- American Medical Association. Physician Consortium for Performance Improvement. Available at http://www.ama-assn.org/ama/pub/category/2946.html. Accessed August 27, 2008.
- 8. Sharpe V. Promoting patient safety: An ethical basis for policy deliberation. *Hastings Center Report*. 2003; 33(5):S3–S18.
- 9. Institutes of Medicine. *Crossing the Quality Chasm: A New Health System for the 21st Century*. 2001. Available at http://books.nap.edu/catalog.php?record\_id=10027#toc. Accessed August 27, 2008.
- 10. Charles C, Gafni A, Whelan T. Shared decision-making in the medical encounter: What does it mean? (Or it takes at least two to tango). *Soc Sci Med* 1997;44(5): 681–92.
- American Medical Association. E-10.01 Fundamental Elements of the Patient-Physician Relationship. AMA Code of Medical Ethics. Chicago, IL: American Medical Association; 2006.
- 12. American Medical Association. E-8.08 Informed Consent. *AMA Code of Medical Ethics*. Chicago, IL: American Medical Association; 2006.
- 13. American Medical Association. H-155.960 Strategies to Address Rising Health Care Costs. Available at http://www0.ama-assn.org/apps/pf\_new/pf\_online?f\_n=resultLink&doc= policyfiles/HnE/H-155.960.HTM&s\_t=H155.960&catg=AMA/HnE&&nth=1&&st\_p=0 &nth=1&. Accessed August 27, 2008.
- 14. American Medical Association. E-2.09 Costs. *AMA Code of Medical Ethics*. Chicago, IL: American Medical Association; 2006.
- 15. Davis RM. Achieving racial harmony for the benefit of patients and communities contrition, reconciliation, and collaboration. *JAMA* 2008;300(3):323–25.
- Joyce B. ACGME facilitator's manual: Practical implementation of the competencies. April 2006. Available at: http://www.acgme.org/outcome/e-learn/FacManual\_module2.pdf. Accessed on August 27, 2008.
- 17. American Board of Internal Medicine. Medical professionalism in the new millennium: A physician charter. *Annals of Internal Medicine* 2002; 36(3): 243–46.
- Physician Consortium for Performance Improvement. Position paper: The linkage of quality of care assessment to cost of care assessment. March 2007. Available at http://www.amaassn.org/ama1/pub/upload/mm/370/linkagequalitycost.pdf. Accessed August 27, 2008.
- 19. Lynn J., Baily MA., Bottrell M., et al. The ethics of using quality improvement methods in health care. *Annals of Internal Medicine* 2007;146:666–73.

© 2009 American Medical Association. All Rights Reserved