

SUPPLEMENTAL STATEMENT

of the

American Medical Association

to the

House Committee on Energy and Commerce Subcommittee on Health United States House of Representatives

RE: Telehealth to Digital Medicine: How 21st Century Technology Can Benefit Patients

June 16, 2014

Division of Legislative Counsel (202) 789-7481

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June 16, 2014

On May 1, 2014, the American Medical Association (AMA) submitted a statement for the record to the U.S. House of Representatives Committee on Energy and Commerce Subcommittee on Health in anticipation of the "Telehealth to Digital Medicine: How 21st Century Technology Can Benefit Patients" hearing. The AMA appreciates the opportunity to provide a supplemental statement for the record to reflect new AMA policy on telemedicine that was adopted on June 10, 2014, by the AMA's House of Delegates, which is comprised of physician delegates from every state medical association and major national medical specialty society. Again, the AMA thanks the Subcommittee for its leadership and careful consideration of the important public policies that must be addressed to ensure that patients and health care providers can fully benefit from the transformation to health care delivery and improved patient-centered health care new technologies promise.

Last week, the AMA's House of Delegates adopted a report and recommended policy offered by the AMA's Council on Medical Service (AMA-CMS) entitled, "Coverage and Payment for Telemedicine," attached. The AMA-CMS report was the culmination of discussions and deliberations by a diverse cross-section of practicing physician. As part of a comprehensive top to bottom initial review of the various telemedicine issues considered prior to the preparation of the report, leading telemedicine innovators provided expert guidance, early-adopter physicians provided recommendations concerning the benefits, risks, and best practices, and a number of environmental scans were completed. The attached report is the culmination of this comprehensive review and ultimately was subject to comment and debate among the House of Delegates—which is representative of physicians from across the country.

The AMA urges the Subcommittee to incorporate the policy outlined below when developing legislation that would expand the use of technologies that will further accelerate the adoption of important new health care delivery models.

AMA policy provides that telemedicine services should be covered and paid for if they abide by the following principles:

A valid patient-physician relationship must be established before the provision of telemedicine services, through:

- A face-to-face examination, if a face-to-face encounter would otherwise be required in the provision of the same service not delivered via telemedicine;
- A consultation with another physician who has an ongoing patient-physician relationship with the patient. The physician who has established a valid physician-patient relationship must agree to supervise the patient's care; or
- Meeting standards of establishing a patient-physician relationship included as part of evidence-based clinical practice guidelines on telemedicine developed by major medical specialty societies, such as those of radiology and pathology.

Exceptions to the foregoing include on-call, cross coverage situations; emergency medical treatment; and other exceptions that become recognized as meeting or improving the standard of care.

The provision of telemedicine services must include care coordination with the patient's medical home and/or existing treating physicians, which includes at a minimum identifying the patient's existing medical home and treating physician(s) and providing to the latter a copy of the medical record. If a medical home does not exist, telemedicine providers should facilitate the identification of medical homes and treating physicians where in-person services can be delivered in coordination with the telemedicine services. Physicians, health professionals and entities that deliver telemedicine services must establish protocols for referrals for emergency services.

Physicians and other health practitioners delivering telemedicine services must abide by state licensure laws and state medical practice laws and requirements in the state in which the patient receives services. Physicians and other health practitioners delivering telemedicine services must be licensed in the state where the patient receives services, or be providing these services as otherwise authorized by that state's medical board. The delivery of telemedicine services must be consistent with state scope of practice laws.

The telemedicine service must be delivered in a transparent manner, to include but not be limited to, the identification of the patient and physician in advance of the delivery of the service, as well as patient cost-sharing responsibilities and any limitations in drugs that can be prescribed via telemedicine. Patients seeking care delivered via telemedicine must have a choice of provider, as required for all medical services. Patients receiving telemedicine services must have access to the licensure and board certification qualifications of the health care practitioners who are providing the care in advance of their visit.

The patient's medical history must be collected as part of the provision of any telemedicine service. The provision of telemedicine services must be properly documented and should include providing a visit summary to the patient. Telemedicine services must abide by laws addressing the privacy and security of patients' medical information.

The standards and scope of telemedicine services should be consistent with related in-person services. The delivery of telemedicine services must follow evidence-based practice guidelines, to the degree they are available, to ensure patient safety, quality of care and positive health outcomes. Additional research should be supported to develop a stronger evidence base for telemedicine. Among other efforts to increase funding for research, Medicare should expand pilot programs to enable coverage of telemedicine services, including, but not limited to store-and-forward telemedicine as well as demonstration projects under the auspices of the Center for Medicare and Medicaid Innovation to address how telemedicine can be integrated into new payment and delivery models.

National medical specialty societies are urged to leverage and potentially collaborate in the work of national telemedicine organizations in the area of telemedicine technical standards, to the extent practicable, and to take the lead in the development of telemedicine clinical practice guidelines. Further, national medical specialty societies are urged to develop appropriate and comprehensive practice parameters, standards and guidelines to address the clinical and technological aspects of telemedicine.

Physicians are urged to verify that their medical liability insurance policy covers telemedicine services, including telemedicine services provided across state lines if applicable, prior to the delivery of any telemedicine service.

As adoption of new telecommunication technologies increases, the AMA continues to carefully consider and evaluate the impact on patient clinical care. We appreciate the Subcommittee's critical role in reviewing telemedicine policy issues and look forward to working with the Health Subcommittee and Congress.



REPORT 7 OF THE COUNCIL ON MEDICAL SERVICE (A-14) Coverage of and Payment for Telemedicine (Reference Committee A)

EXECUTIVE SUMMARY

Telemedicine, a key innovation in support of health care delivery reform, is being used in initiatives to improve access to care, care coordination and quality, as well as reduce the rate of growth in health care spending. The evolution of telemedicine impacts all three strategic focus areas of the American Medical Association (AMA): improving health outcomes, accelerating change in medical education, and enhancing physician satisfaction and practice sustainability by shaping delivery and payment models.

The definition of telemedicine, as well as telehealth, has continued to evolve, and there is no consensus on the definition of either of the two terms. Today, there are three broad categories of telemedicine technologies: store-and-forward, remote monitoring, and (real-time) interactive services. The coverage of and payment for telemedicine services vary widely. While public and private payers have continued to develop formal mechanisms to pay for telemedicine services, inconsistencies remain that create barriers to the further adoption of telemedicine.

The standards of care and practice guidelines relevant to telemedicine are evolving and vary based on specialty and service provided. A number of national medical specialty societies have developed clinical guidelines and position statements addressing telemedicine while others have initiated steps to do so. Besides the specialty societies, the American Telemedicine Association (ATA)—an organization comprised of a cross-section of stakeholders including, for example, insurers, telecommunication providers, vendors, and individual physicians and other providers has spear-headed a guideline development process for telemedicine with varying levels of engagement of medical specialty societies.

With a growing number of services being provided via telemedicine technologies, there is a need for a set of safeguards and standards in AMA policy to support the appropriate coverage of and payment for telemedicine services. In this report, the Council recommends a set of principles to ensure the appropriate coverage of and payment for telemedicine services. These principles aim to support future innovation in the use of telemedicine, while ensuring patient safety, quality of care and the privacy of patient information, as well as protecting the patient-physician relationship and promoting improved care coordination and communication with medical homes. Before physicians provide any telemedicine services, they should verify that their medical liability insurance policy covers telemedicine services, including telemedicine services provided across state lines if applicable.

Because the coverage of and payment for telemedicine services is related to the evidence in support of telemedicine, the report also includes recommendations supporting additional research, pilot programs and demonstration projects regarding telemedicine. In order to ensure quality of care, patient safety, and coordination of care in the provision of telemedicine services, the report's recommendations reiterate the importance of national medical specialty societies continuing to be involved in the development of appropriate and comprehensive practice parameters, standards and guidelines to address the clinical and technological aspects of telemedicine.

REPORT OF THE COUNCIL ON MEDICAL SERVICE

Subject: Coverage of and Payment for Telemedicine

Presented by: Charles F. Willson, MD, Chair

Referred to: Reference Committee A (Gary L. Bryant, MD, Chair)

1 Telemedicine, a key innovation in support of health care delivery reform, is being used in 2 initiatives to improve access to care, care coordination and quality, as well as reduce the rate of 3 growth in health care spending. The evolution of telemedicine impacts all three strategic focus 4 areas of the American Medical Association (AMA): improving health outcomes, accelerating 5 change in medical education, and enhancing physician satisfaction and practice sustainability by shaping delivery and payment models. This Council-initiated report provides background on the 6 7 delivery of telemedicine; outlines coverage and payment rules of public and private payers 8 addressing telemedicine; summarizes specialty society practice guidelines and position statements 9 on telemedicine; highlights case studies on telemedicine; summarizes relevant AMA policy and 10 presents policy recommendations.

11

12 BACKGROUND

In 1996, the Institute of Medicine (IOM) released its report "Telemedicine: A Guide to Assessing
Telecommunications for Health Care," which defined telemedicine as "the use of electronic
information and communications technologies to provide and support health care when distance
separates participants." The IOM report on telemedicine also stated that:

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... telemedicine is not a single technology or a discrete set of related technologies; it is, rather,
 a large and very heterogeneous collection of clinical practices, technologies, and organizational
 arrangements. In addition, widespread adoption of effective telemedicine applications depends
 on a complex, broadly distributed technical and human infrastructure that is only partly in
 place and is being profoundly affected by rapid changes in health care, information, and
 communications systems.¹

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Since the release of the IOM report, the definition of telemedicine, as well as telehealth, has
 continued to evolve, and there is no consensus on the definition of either of the two terms. Today,

there are three broad categories of telemedicine technologies: store-and-forward, remote

- 29 monitoring, and (real-time) interactive services.
- 30

31 Store-and-forward telemedicine involves the transmittal of medical data (such as medical images

and bio signals) to a physician or medical specialist for assessment. It does not require the presence
 of both parties at the same time and has thus become popular with specialties such as dermatology,

radiology and pathology, which can be conducive to asynchronous telemedicine.

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1 Remote monitoring, or self-monitoring or testing, enables medical professionals to monitor a

2 patient remotely using various technological devices. This method is typically used to manage

3 chronic diseases or specific conditions (e.g., heart disease, diabetes mellitus, or asthma), as devices

that can be used by patients at home to capture such health indicators as blood pressure, glucose

- 5 levels, ECG and weight.
- 6

Interactive telemedicine services provide real-time, face-to-face interaction between patient and provider (e.g., online "portal" communications). Telemedicine, where the patient and provider are connected through real-time audio and video technology (generally a requirement for payment) has been used as an alternative to the traditional method of care delivery, and in certain circumstances can be used to deliver such care as the diagnosis, consultation, treatment, education, care management and self-management of patients.

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COVERAGE OF AND PAYMENT FOR TELEMEDICINE

16 The coverage of and payment for telemedicine services vary widely. The passage of the Balanced 17 Budget Act of 1997 and the Telemedicine Communications Act of 1996 enabled payment for 18 professional telemedicine consultation in 1999. While public and private payers have continued to 19 develop formal mechanisms to pay for telemedicine services, inconsistencies remain that create 20 barriers to the further adoption of telemedicine.

- 21
- 22 Medicare
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24 Each year, Medicare pays approximately \$6 million for telemedicine services. In 2009, there were 25 approximately 40,000 telemedicine visits, involving some 14,000 Medicare beneficiaries. That same year, 369 practitioners, including physicians, provided 10 or more telemedicine services to 26 Medicare beneficiaries, most of which were mental health services. Psychiatrists, psychologists and 27 clinical social workers comprised 49 percent of the practitioners who provided 10 or more 28 telemedicine services in Medicare. While physician assistants, nurse practitioners and clinical nurse 29 30 specialists accounted for 19 percent of such practitioners, family medicine and internal medicine physicians accounted for seven percent.² 31

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33 Medicare provides payment to physicians and other health professionals for a relatively narrow list 34 of Part B services that are provided via telemedicine. Eligible services include: initial and follow-35 up inpatient consultations; office or other outpatient visits; psychiatric diagnostic interview 36 examinations; end-stage renal disease related services; neurobehavioral status exams; screenings 37 for sexually transmitted infections (STIs) and high intensity behavioral counseling to prevent STIs; 38 and intensive behavioral therapy for cardiovascular disease. In its final 2014 Physician Fee 39 Schedule (PFS) rule, the Centers for Medicare & Medicaid Services (CMS) expanded telemedicine 40 service codes that will be paid by Medicare to include transitional care management services (CPT codes 99495 and 99496). There is also an opportunity to request that services be added to the list 41 42 of telemedicine services covered by Medicare, outlined at www.cms.gov/telehealth. 43

44 The originating sites where Medicare beneficiaries receiving services via telemedicine are located

45 are limited to qualified centers in areas defined as rural Health Professional Shortage Areas

46 (HPSAs), counties outside metropolitan statistical areas, and areas approved by the government for

demonstration of telemedicine. Of note, in its Medicare 2014 PFS final rule, CMS expanded
 geographic locations where telemedicine services may be covered by Medicare by changing its

definition of rural HPSAs to those located in rural census tracts as determined by the Office of

50 Rural Health Policy.

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1 The telemedicine services covered by Medicare are required to have both interactive audio and 2 video with real-time communication. Coverage of store-and-forward telemedicine services is 3 currently only allowed in Hawaii and Alaska as part of a demonstration program. Additional 4 requirements for in-person visits exist for certain illnesses. Payment modifiers are used to code 5 telemedicine services, and physicians are paid under the PFS. Physicians and other practitioners 6 who provide a service via telemedicine must be paid an amount equal to the amount that the 7 practitioner would have been paid if the service had been provided without the use of telemedicine. 8 If a prescriber has reassigned billing rights to a Critical Access Hospital, payment is 80 percent of 9 the Medicare PFS for telemedicine services. 10 11 Medicare Advantage plans are exempt from these limitations placed on telemedicine services 12 provided to Medicare fee-for-service beneficiaries. The Council notes that there is increasing momentum in Congress to also exempt physicians and other health practitioners who participate in 13 14 alternative payment models from the aforementioned telemedicine limitations that otherwise exist 15 in Medicare.

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17 **Other Payers**

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19 Forty-six states and the District of Columbia (DC) offer some form of Medicaid payment for 20 telemedicine services. While the Medicaid programs in all of these states and DC pay for some 21 services administered via real-time audio and video technologies, the Medicaid programs in only nine states at some level pay for store-and-forward, and 14 states pay for remote patient 22 monitoring.³ In addition, 19 states and DC have adopted laws mandating that private payers cover 23 what the states deem as telemedicine services (definitions vary by state).⁴ State coverage of and 24 payment for telemedicine services are related to state laws addressing what services providers can 25 26 and cannot deliver remotely and what requirements need to be met in order to do so. The Council 27 notes that there is little consistency among states in how telemedicine is defined and regulated. 28

29 Some of the leading private health insurers provide coverage and payment for telemedicine, with 30 varying approaches to doing so. Some private insurers, including WellPoint, Aetna and Highmark 31 have partnered with telemedicine companies that offer health consultations with very different 32 technology models and standard operating procedures for interactions between patients and the health care providers. Examples of the significant variability in technology platforms and 33 34 measures to facilitate care coordination include on one end of the spectrum, collaborations which 35 offer two-way interactive video platforms and the ability to interact with a physician, and on the 36 other end, partnerships with companies that primarily offer telephone communications between a 37 patient and a health care provider.

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39 SPECIALTY SOCIETY PRACTICE GUIDELINES AND POSITION STATEMENTS

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41 The standards of care and practice guidelines relevant to telemedicine are evolving and vary based on specialty and service provided. The AMA has surveyed both national medical specialty 42 societies and state medical associations concerning practice guidelines as well as policies broadly 43 44 governing telemedicine. A number of specialty societies have developed clinical guidelines and 45 position statements addressing telemedicine while others have initiated steps to do so. Examples of clinical guideline development include the American Academy of Child and Adolescent 46 47 Psychiatry's practice parameter for telepsychiatry with children and adolescents, the Society of 48 American Gastrointestinal and Endoscopic Surgeons' guidelines for the surgical practice of 49 telemedicine, and the American College of Radiology/Society for Imaging Informatics in 50 Medicine's practice guidelines for electronic medical information privacy and security.

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1 Besides medical specialty societies, the American Telemedicine Association (ATA)-an 2 organization comprised of a cross-section of stakeholders including, for example, insurers, 3 telecommunication providers, vendors, and individual physicians and other providers-has spear-4 headed a guideline development process for telemedicine with varying levels of engagement of 5 medical specialty societies. For example, the American Academy of Dermatology (AAD) 6 provided input on the use of the Practice Guidelines for Teledermatology, developed by the ATA. 7 The ATA also released practice guidelines for video-based online mental health services, which 8 were developed with input from the American Psychiatric Association (APA). It is anticipated that 9 national medical specialty societies will take a greater role in the development and approval of 10 telemedicine clinical practice guidelines. 11 12 Along with many other specialty societies, including the American College of Physicians, the 13 American Academy of Family Physicians, the American Osteopathic Association, and AAD, APA 14 also has a position statement on the ethical use of telemedicine. The American College of 15 Radiology also issued a white paper on teleradiology practice, and the Telemedicine Work Group 16 of the American Academy of Neurology issued a report on teleneurology applications. 17 18 CASE STUDIES OF TELEMEDICINE 19 20 As outlined in the highlighted case studies below, there is a range of medical services being 21 delivered via telemedicine by physicians and other health professionals. Telemedicine services are 22 provided by hospitals, specialty departments, home health agencies and private physician offices. While some telemedicine programs are multispecialty in nature, others are tailored to specific 23 24 diseases and medical specialties. 25 26 University of Virginia (UVA) Center for Telehealth 27 28 The UVA Center for Telehealth works across the UVA Telemedicine Partner Networks, which 29 includes 118 sites to offer telemedicine services in more than 40 specialties and sub-specialties. 30 Services provided include single consultations and follow-up visits, emergency consultations, and 31 screenings using store-and-forward technologies, such as mobile digital mammography and 32 retinopathy. Depending on the specialty, the patient may need to have an initial in-person visit with the specialist at UVA and then continue with follow-up appointments via telemedicine. The 33 34 Center has provided more than 33,000 patient encounters in Virginia, and provides more than

- 30,000 teleradiology services per year.⁵ The Center accepts referrals from other physicians, as well
 as direct appointments from patients. After the appointment with a physician of the UVA Center
 for Telehealth, to ensure continuity of care, the referring physician, if any, and/or the patient's
 primary care physician, is provided a report with follow-up information.
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- 40 Arkansas ANGELS
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The Antenatal & Neonatal Guidelines, Education & Learning System (ANGELS) of the University
of Arkansas for Medical Services (UAMS) provides patients with around-the-clock and telemedical
support to address high-risk obstetrical care needs. With approximately thirty telemedicine sites,
ANGELS delivers subspecialty care services to high-risk mothers and their infants. Notably,
UAMS houses many of state's only board-certified maternal-fetal medicine specialists and genetic

47 counselors. ANGELS uses a variety of telemedicine technologies to deliver care, including

- 48 specialized ultrasound equipment that digitally transfers a sonogram image to UAMS, as well as
- 49 special devices to perform colposcopies via telemedicine to allow for remote cervical examination
- and biopsy. In 2012, there were 5,221 telemedicine visits as part of ANGELS, as well as 2,062

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telemedicine obstetric ultrasound visits and 130 fetal echocardiogram visits. Also in 2012, 1,629
 colposcopy exams were provided, which identified 303 women with high-grade lesions requiring

3 treatment and five diagnosed with cancer.⁶

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AccessDerm

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7 AccessDerm is a teledermatology program sponsored by the AAD that provides primary care 8 practitioners working in participating clinics caring for underserved patients with free access to 9 dermatologic consultations of AAD members. The primary care practitioner and participating 10 AAD-member dermatologist use either personal mobile devices or the Internet to transmit the information required for the consultation. AccessDerm consultations comply with HIPAA 11 12 requirements for the privacy and security of patient information. As of the drafting of this report, 16 states have clinics registered to participate in the program. As of February 18, 2014, 13 14 AccessDerm has provided more than 960 consultations to underserved patients, which have included diagnoses of a previously undiagnosed melanoma and a Kaposi's sarcoma.⁷ 15

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17 AMA POLICY

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19 Payment

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21 AMA policy states that physicians should uniformly be compensated for their professional services at a fair fee for established patients with whom the physician has had previous face-to-face 22 professional contact, whether the current consultation service is rendered by telephone, fax, 23 24 electronic mail or other forms of communication (Policy H-390.859). Policy H-390.859 also calls for CMS and other payers to separately recognize and adequately pay for non-face-to-face 25 26 electronic visits. Likewise, Policy H-480.961 states that CMS should reimburse telemedicine 27 services in a fashion similar to traditional payments for all other forms of consultation, which 28 involves paying the various providers for their individual claims, and not by various "fee splitting" 29 or "fee sharing" payment schemes. Policy H-480.974 states that the AMA will work with CMS and 30 other payers to develop and test appropriate payment mechanisms for telemedicine through 31 demonstration projects aimed at evaluating the effect of care delivered by physicians using 32 telemedicine-related technology on costs, quality, and the patient-physician relationship. Policy 33 H-385.919 supports pilot projects of innovative payment models being structured to include 34 incentive payments for the use of electronic communications such as Web portals, remote patient 35 monitoring, real-time virtual office visits, and email and telephone communications.

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37 Clinical standards

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Policies H-480.974, H-480.968 and H-480.969 encourage national specialties to develop appropriate and comprehensive practice parameters, standards and guidelines to address the clinical and technological aspects of telemedicine. Policy H-480.968 urges national private accreditation organizations to require that medical care organizations that establish ongoing arrangements for medical care delivery from remote sites require practitioners at those sites to meet no less stringent credentialing standards and participate in quality review procedures that are at least equivalent to those at the site of care delivery.

1 Licensure

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Policy H-480.969 states that medical boards of states and territories should require a full and
unrestricted license in that state for the practice of telemedicine, and outlines principles for any
telemedicine license category. Policy D-480.999 opposes a single national federalized system of
medical licensure. Policy H-160.937 outlines principles for the supervision of non-physician
providers and technicians when telemedicine is used.

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9 Ethical guidance

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Opinion E-5.025, issued in 1994, prohibits physicians from providing any clinical services via
telecommunications. As stated in Board of Trustees Report 22-A-13, this opinion may no longer be
consistent with best ethical analysis or strong practice in the rapidly evolving area of telemedicine.
As such, Policy D-480.974 states that the Council on Ethical and Judicial Affairs (CEJA) will
review Opinions relating to telemedicine and update the Code of Medical Ethics as appropriate. A
CEJA report examining ethical guidance in this area is in development.

1718 DISCUSSION

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As telemedicine continues to evolve, with a growing number of services being provided via telemedicine technologies, the Council firmly believes that there is a need for a set of safeguards and standards in AMA policy to support the appropriate coverage of and payment for telemedicine services. Such standards and safeguards need to support future innovation in the use of

23 services. Such standards and safeguards need to support future innovation in the use of

telemedicine, while ensuring patient safety, quality of care and the privacy of patient information, as well as protecting the patient-physician relationship and promoting improved care coordination

26 and communication with medical homes.

27

28 Prior to delivering services via telemedicine, the Council believes a valid patient-physician

29 relationship must be established, through at minimum a face-to-face examination, if a face-to-face

30 encounter would otherwise be required in the provision of the same service not delivered via

31 telemedicine. The face-to-face encounter could occur in person or virtually through real-time audio

32 and video technology. Also, before a telemedicine service is provided, the physician or other

33 health professional must notify the patient of cost-sharing responsibilities and limitations in drugs

that can be prescribed via telemedicine. When a service is delivered using telemedicine,

mechanisms to ensure continuity of care, follow-up care and referrals for emergency services mustbe in place.

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38 The Council believes that key tenets in the delivery of in-person services hold true for the delivery 39 of telemedicine services. Notably, physicians and other health practitioners delivering telemedicine 40 services must abide by state licensure laws and requirements as well as state medical practice laws including, for example, laws concerning consent involving minors, prescribing, reproductive rights, 41 end-of-life, and scope. In addition, prior to the delivery of any telemedicine service, physicians 42 43 need to verify that their medical liability insurance policy covers telemedicine services, including 44 telemedicine services provided across state lines if applicable. It is essential that patients have 45 access to the licensure and board certification qualifications of the health care practitioners who are 46 providing the care in advance of their visit.

47

48 The scope of the coverage of and payment for telemedicine services is directly correlated to the

49 strength of the evidence base in support of telemedicine. While there is an emerging body of

50 evidence suggesting that delivering services via telemedicine could contribute to improving patient

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1 2	health outcomes, additional evidence needs to be compiled to ensure quality of care and patient safety. In addition to investing in research focused on the delivery of care via telemedicine,				
3 4	add	11110	nal pilot programs and demonstration projects should be supported.		
5	То	ensi	are quality of care, patient safety, and coordination of care in the provision of telemedicine		
6	services, the Council believes it is essential for national medical specialty societies to continue to				
7	develop appropriate and comprehensive practice parameters, standards and guidelines to address				
8	the clinical and technological aspects of telemedicine, as called for in Policies H-480.974,				
9	H-480.968 and H-480.969. In addition, the Council notes that it is essential that specialty societies				
10	leverage, to the extent practicable, the work of national telemedicine organizations, including the				
11	ATA, in the area of technical standards and take the lead in the development of clinical practice				
12	guı	delu	nes for telemedicine.		
13 14	DE	COL	MMENDATIONS		
14 15	KE	CUI	MIMENDATIONS		
16	Th	- Co	uncil on Medical Service recommends that the following be adopted and the remainder of		
17	the report be filed:				
18	tiite	rep.			
19	1.	Tha	at American Medical Association (AMA) policy be that telemedicine services should be		
20			vered and paid for if they abide by the following principles:		
21					
22		a)	A valid patient-physician relationship must be established before the provision of		
23			telemedicine services, through:		
24			• A face-to-face examination, if a face-to-face encounter would otherwise be required in		
25			the provision of the same service not delivered via telemedicine;		
26			• A consultation with another physician who has an ongoing patient-physician		
27			relationship with the patient. The physician who has established a valid physician-		
28 29			 patient relationship must agree to supervise the patient's care; or Meeting standards of establishing a patient-physician relationship included as part of 		
29 30			evidence-based clinical practice guidelines on telemedicine developed by major		
31			medical specialty societies, such as those of radiology and pathology.		
32			Exceptions to the foregoing include on-call, cross coverage situations; emergency medical		
33			treatment; and other exceptions that become recognized as meeting or improving the		
34			standard of care. If a medical home does not exist, telemedicine providers should facilitate		
35			the identification of medical homes and treating physicians where in-person services can		
36			be delivered in coordination with the telemedicine services.		
37		b)	Physicians and other health practitioners delivering telemedicine services must abide by		
38			state licensure laws and state medical practice laws and requirements in the state in which		
39		``	the patient receives services.		
40		c)	Physicians and other health practitioners delivering telemedicine services must be licensed		
41 42			in the state where the patient receives services, or be providing these services as otherwise authorized by that state's medical board.		
42		d)	Patients seeking care delivered via telemedicine must have a choice of provider, as		
44		u)	required for all medical services.		
45		e)	The delivery of telemedicine services must be consistent with state scope of practice laws.		
46		f)	Patients receiving telemedicine services must have access to the licensure and board		
47		,	certification qualifications of the health care practitioners who are providing the care in		
48			advance of their visit.		

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1		g)	The standards and scope of telemedicine services should be consistent with related in-	
2		• •	person services.	
3		h)	The delivery of telemedicine services must follow evidence-based practice guidelines, to	
4			the degree they are available, to ensure patient safety, quality of care and positive health	
5			outcomes.	
6		i)	The telemedicine service must be delivered in a transparent manner, to include but not be	
7			limited to, the identification of the patient and physician in advance of the delivery of the	
8			service, as well as patient cost-sharing responsibilities and any limitations in drugs that can	
9			be prescribed via telemedicine.	
10		j)	The patient's medical history must be collected as part of the provision of any telemedicine	
11		57	service.	
12		k)	The provision of telemedicine services must be properly documented and should include	
13)	providing a visit summary to the patient.	
14		1)	The provision of telemedicine services must include care coordination with the patient's	
15		1)	medical home and/or existing treating physicians, which includes at a minimum identifying	
16			the patient's existing medical home and treating physician(s) and providing to the latter a	
17			copy of the medical record.	
18		m)	Physicians, health professionals and entities that deliver telemedicine services must	
18		m)		
			establish protocols for referrals for emergency services.	
20	h	The	4 AN(A malian had had daling an after an adjain a semilar must shide but lows addressing the	
21	2.		t AMA policy be that delivery of telemedicine services must abide by laws addressing the	
22		priv	vacy and security of patients' medical information. (New HOD Policy)	
23	•			
24	3.			
25		tele	medicine. (New HOD Policy)	
26				
27	4.			
28			elemedicine services, including, but not limited to store-and-forward telemedicine. (New	
29		HO	D Policy)	
30				
31	5.	Tha	t our AMA support demonstration projects under the auspices of the Center for Medicare	
32		and	Medicaid Innovation to address how telemedicine can be integrated into new payment and	
33		deli	very models. (New HOD Policy)	
34				
35	6.	Tha	t our AMA encourage physicians to verify that their medical liability insurance policy	
36		cov	ers telemedicine services, including telemedicine services provided across state lines if	
37			licable, prior to the delivery of any telemedicine service. (New HOD Policy)	
38				
39	7.	Tha	t our AMA encourage national medical specialty societies to leverage and potentially	
40			aborate in the work of national telemedicine organizations, such as the American	
41			emedicine Association, in the area of telemedicine technical standards, to the extent	
42			cticable, and to take the lead in the development of telemedicine clinical practice guidelines.	
43			w HOD Policy)	
44		(1.0		
45	8.	Tha	t our AMA reaffirm Policies H-480.974, H-480.968 and H-480.969, which encourage	
46	0.		onal medical specialty societies to develop appropriate and comprehensive practice	
47			ameters, standards and guidelines to address the clinical and technological aspects of	
48			medicine. (Reaffirm HOD Policy)	
10		.010		

Fiscal Note: Less than \$500

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