

DISCLAIMER

The following is a preliminary report of actions taken by the House of Delegates at its 2016 Interim Meeting and should not be considered final. Only the Official Proceedings of the House of Delegates reflect official policy of the Association.

AMERICAN MEDICAL ASSOCIATION HOUSE OF DELEGATES (I-16)

Report of Reference Committee K

Paul A. Friedrichs, MD, Chair

1 Your Reference Committee recommends the following consent calendar for acceptance:

2 **RECOMMENDED FOR ADOPTION**

3

4

5 1. Board of Trustees Report 9 - Product-Specific Direct-To-Consumer Advertising of

6 Prescription Drugs

7 2. Council on Science and Public Health Report 3 - Genome Editing and its

8 Potential Clinical Use

9 3. Council on Science and Public Health Report 4 - Hormone Therapies: Off-Label

10 Uses and Unapproved Formulations

11 4. Resolution 903 – Prevention of Newborn Falls in Hospitals

12 5. Resolution 926 – Establishing and Achieving National Goals to Eliminate Lead

13 Poisoning and Prevent Lead Exposures to Children

14

15 **RECOMMENDED FOR ADOPTION AS AMENDED**

16

17 6. Council on Science and Public Health Report 1 - Urine Drug Testing

18 7. Resolution 902 – Removing Restrictions on Federal Public Health Crisis

19 Research

20 8. Resolution 904 – Improving Mental Health at Colleges and Universities for

21 Undergraduates

22 9. Resolution 905 – Chronic Traumatic Encephalopathy (CTE) Awareness

23 10. Resolution 908 – Faith and Mental Health

24 11. Resolution 910 – Disparities in Public Education as a Crisis in Public Health and

25 Civil Rights

26 12. Resolution 911 – Importance of Oral Health in Medical Practice

27 13. Resolution 912 – Neuropathic Pain Recognized as a Disease

28 14. Resolution 913 – Improving Genetic Testing and Counseling Services in

29 Hospitals and Healthcare Systems

30 15. Resolution 914 – Needle / Syringe Disposal

31 16. Resolution 915 – Women and Alzheimer's Disease

32 17. Resolution 916 – Women and Pre-Exposure Prophylaxis (PrEP)

33 18. Resolution 917 – Youth Incarceration in Adult Prisons

34 19. Resolution 918 – Ensuring Cancer Patient Access to Pain Medication

35 20. Resolution 919 – Coal-Tar Based Sealcoat Threat to Human Health and the

36 Environment

- 1 21. Resolution 924 – AMA Advocacy for Environmental Sustainability and Climate
- 2 22. Resolution 925 – Graphic Warning Label on all Cigarette Packages
- 3 23. Resolution 927 – The DEA Order to Reduce Opioid Production

4

5 **RECOMMENDED FOR REFERRAL**

6

- 7 24. Resolution 901 – Disclosure of Screening Test Risks and Benefits, Performed
- 8 Without a Doctor's Order
- 9 25. Resolution 906 – Universal Color Scheme for Respiratory Inhalers
- 10 26. Resolution 907 – Clinical Implications and Policy Considerations of Cannabis
- 11 Use

12

13 **RECOMMENDED FOR REFERRAL FOR DECISION**

14

- 15 27. Resolution 909 – Promoting Retrospective and Cohort Studies on Pregnant
- 16 Women and Their Children

17

18 **RECOMMENDED FOR NOT ADOPTION**

19

- 20 28. Resolution 920 – Haptension and Hypersensitivity Disorders Communication

21

22 **RECOMMENDED FOR REAFFIRMATION IN LIEU OF**

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- 24 29. Resolution 928 – Closing the Loop on Pharmaceuticals

Resolutions handled via the Reaffirmation Consent Calendar:

Resolution 921 – Raise the Minimum Age of Legal Access to Tobacco to 24 Years

Resolution 922 – Responsible Parenting and Access to Family Planning

Resolution 923 – Reverse the Onus in the Manufacture and Use of Chemicals

1 (1) BOARD OF TRUSTEES REPORT 9 - PRODUCT-
2 SPECIFIC DIRECT-TO-CONSUMER ADVERTISING OF
3 PRESCRIPTION DRUGS

4
5 RECOMMENDATION:

6
7 Madam Speaker, your Reference Committee recommends
8 that the recommendations in Board of Trustees Report 9
9 be adopted and the remainder of the report be filed.

10
11 **HOD ACTION: Board of Trustees Report 9 adopted.**

12
13 Board of Trustees Report 9 summarizes concerns and findings on the impact of DTCA
14 and whether the AMA should maintain a comprehensive policy on what constitutes
15 acceptable product-specific DTCA. Additionally, this report briefly considers whether
16 establishing policy opposing industry tax credits for DTCA is advisable. The Board of
17 Trustees recommends that the following statements be adopted in lieu of Second
18 Resolve, Resolution 927-1-15 and Resolution 514-A-16:

19 1) That Policy H-105.988, "Direct-to-Consumer (DTC) Advertising (DTCA) of
20 Prescription Drugs and Implantable Devices," be amended by addition and
21 deletion to read as follows:

22 It is the policy of our AMA:

23 1. To support a ban on direct-to-consumer advertising for prescription drugs and
24 implantable medical devices.

25 2. That until such a ban is in place, 1. That our AMA considers acceptable only
26 those our AMA opposes product-claimspecific DTCA advertisements
27 that does not satisfy the following guidelines:

28 (a) The advertisement should be indication-specific and enhance consumer
29 education about both the drug or implantable medical device, and the
30 disease, disorder, or condition for which the drug or device is used.

31 (b) In addition to creating awareness about a drug or implantable medical
32 device for the treatment or prevention of a disease, disorder, or condition,
33 the advertisement should convey a clear, accurate and responsible health
34 education message by providing objective information about the benefits
35 and risks of the drug or implantable medical device for a given indication.
36 Information about benefits should reflect the true efficacy of the drug or
37 implantable medical device as determined by clinical trials that resulted in
38 the drug's or device's approval for marketing.

39 (c) The advertisement should clearly indicate that the product is a
40 prescription drug or implantable medical device to distinguish such
41 advertising from other advertising for non-prescription products.

42 (d) The advertisement should not encourage self-diagnosis and self-
43 treatment, but should refer patients to their physicians for more
44 information. A statement, such as "Your physician may recommend other
45 appropriate treatments," is recommended.

46 (e) The advertisement should exhibit fair balance between benefit and risk
47 information when discussing the use of the drug or implantable medical
48 device product for the disease, disorder, or condition. The amount of time
49 or space devoted to benefit and risk information, as well as its cognitive
50 accessibility, should be comparable.

51 (f) The advertisement should present information about warnings,

1 precautions, and potential adverse reactions associated with the drug or
2 implantable medical device product in a manner (e.g., at a reading grade
3 level) such that it will be understood by a majority of consumers, without
4 distraction of content, and will help facilitate communication between
5 physician and patient.

6 (g) The advertisement should not make comparative claims for the product
7 versus other prescription drug or implantable medical device products;
8 however, the advertisement should include information about the
9 availability of alternative non-drug or non-operative management options
10 such as diet and lifestyle changes, where appropriate, for the disease,
11 disorder, or condition.

12 (h) In general, product-claimspecific DTCA advertisements should not use an
13 actor to portray a health care professional who promotes the drug or
14 implantable medical device product, because this portrayal may be
15 misleading and deceptive. If actors portray health care professionals in
16 DTCA advertisements, a disclaimer should be prominently displayed.

17 (i) The use of actual health care professionals, either practicing or retired, in
18 DTCA to endorse a specific drug or implantable medical device product is
19 discouraged but if utilized, the advertisement must include a clearly
20 visible disclaimer that the health care professional is compensated for the
21 endorsement.

22 (j) The advertisement should be targeted for placement in print, broadcast,
23 or other electronic media so as to avoid audiences that are not age
24 appropriate for the messages involved.

25 (k) In addition to the above, the advertisement must comply with all other
26 applicable Food and Drug Administration (FDA) regulations, policies and
27 guidelines.

28 2. ~~That our AMA opposes product-specific DTC advertisements, regardless of
29 medium, that do not follow the above AMA guidelines.~~

30 3. That the FDA review and pre-approve all DTCA advertisements for
31 prescription drugs or implantable medical device products before
32 pharmaceutical and medical device manufacturers (sponsors) run the ads,
33 both to ensure compliance with federal regulations and consistency with
34 FDA-approved labeling for the drug or implantable medical device product.

35 4. That the Congress provide sufficient funding to the FDA, either through direct
36 appropriations or through prescription drug or implantable medical device
37 user fees, to ensure effective regulation of DTCA.

38 5. That DTCA advertisements for newly approved prescription drug or
39 implantable medical device products not be run until sufficient post-marketing
40 experience has been obtained to determine product risks in the general
41 population and until physicians have been appropriately educated about the
42 drug or implantable medical device. The time interval for this moratorium on
43 DTCA for newly approved drugs or implantable medical devices should be
44 determined by the FDA, in negotiations with the drug or medical device
45 product's sponsor, at the time of drug or implantable medical device approval.
46 The length of the moratorium may vary from drug to drug and device to
47 device depending on various factors, such as: the innovative nature of the
48 drug or implantable medical device; the severity of the disease that the drug
49 or implantable medical device is intended to treat; the availability of
50 alternative therapies; and the intensity and timeliness of the education about

1 the drug or implantable medical device for physicians who are most likely to
2 prescribe it.

3 6. That our AMA opposes any manufacturer (drug or device sponsor) incentive
4 programs for physician prescribing and pharmacist dispensing that are run
5 concurrently with DTCA advertisements.

6 7. That our AMA encourages the FDA, other appropriate federal agencies, and
7 the pharmaceutical and medical device industries to conduct or fund research
8 on the effect of DTCA, focusing on its impact on the patient-physician
9 relationship as well as overall health outcomes and cost benefit analyses;
10 research results should be available to the public.

11 8. That our AMA supports the concept that when companies engage in DTCA,
12 they assume an increased responsibility for the informational content and an
13 increased duty to warn consumers, and they may lose an element of
14 protection normally accorded under the learned intermediary doctrine.

15 9. That our AMA encourages physicians to be familiar with the above AMA
16 guidelines for product-claimsspecific DTCA and with the Council on Ethical
17 and Judicial Affairs (CEJA) Ethical Opinion E-5.0159.6.7 and to adhere to the
18 ethical guidance provided in that Opinion.

19 10. That the Congress should request the Agency for Healthcare Research and
20 Quality (AHRQ) or other appropriate entity to perform periodic evidence-
21 based reviews of DTCA in the United States to determine the impact of DTCA
22 on health outcomes and the public health. If DTCA is found to have a
23 negative impact on health outcomes and is detrimental to the public health,
24 the Congress should consider enacting legislation to increase DTCA
25 regulation or, if necessary, to prohibit DTCA in some or all media. In such
26 legislation, every effort should be made to not violate protections on
27 commercial speech, as provided by the First Amendment to the U.S.
28 Constitution.

29 11. That our AMA supports eliminating the costs for DTCA of prescription drugs
30 as a deductible business expense for tax purposes.

31 12. That our AMA continues to monitor DTCA, including new research findings,
32 and work with the FDA and the pharmaceutical and medical device industries
33 to make policy changes regarding DTCA, as necessary.

34 13. That our AMA supports “help-seeking” or “disease awareness”
35 advertisements (i.e., advertisements that discuss a disease, disorder, or
36 condition and advise consumers to see their physicians, but do not mention a
37 drug or implantable medical device or other medical product and are not
38 regulated by the FDA). (Modify Current HOD Policy)

39 2) That Policy H-105.986, “Ban Direct-to-Consumer Advertisements of Prescription
40 Drugs and Implantable Devices,” be rescinded as it is now incorporated into
41 amended Policy H-105.988.

42
43 Limited but supportive testimony was offered on Board of Trustees Report 9. AMA policy
44 supports a ban on product specific direct-to-consumer advertising (DTCA), but given the
45 current First Amendment protections for this practice, a need exists to maintain AMA
46 policy on what constitutes an acceptable DTCA. DTCA that promotes public health, such
47 as those for CDC recommended immunizations, should be considered *a priori* as
48 acceptable.

1 (2) COUNCIL ON SCIENCE AND PUBLIC HEALTH REPORT
2 3 - GENOME EDITING AND ITS POTENTIAL CLINICAL
3 USE
4

5 RECOMMENDATION:

7 Madam Speaker, your Reference Committee recommends
8 that the recommendations in Council on Science and
9 Public Health Report 3 be adopted and the remainder of
10 the report be filed.
11

12 **HOD ACTION: Council on Science and Public Health
13 Report 3 adopted.**

15 Council on Science and Public Health Report 3 was initiated to inform physicians and
16 the House of Delegates about the recent remarkable advances in genome editing and its
17 potential clinical applications in gene therapy, as well as concerns about it and proposals
18 to ensure its responsible use. The Council on Science and Public Health recommends
19 that our AMA 1. encourage continued research into the therapeutic use of genome
20 editing; and 2. encourage continued analysis of potential uses of germline editing and
21 the development of international principles to guide appropriate use.
22

23 Unanimously supportive testimony was received on CSAPH Report 3. The Council was
24 thanked for informing the House on the transformative technology of genome editing.
25 Testimony expressed concern for the potential ethical abuses that may arise from
26 genome editing technology, such as choosing “desirable” physical traits. Your Reference
27 Committee agrees with this concern, but points out that the National Academy of
28 Sciences, Engineering and Medicine will be releasing a report late in 2016 that explores
29 ethical concerns and ways to address such concerns, and that the Council’s
30 Recommendation 2 urges the development of principles grounded in science and ethics
31 to determine the permissible uses of germline genome editing. Your Reference
32 Committee therefore recommends that Council on Science and Public Health Report 3
33 be adopted.
34

35 (3) COUNCIL ON SCIENCE AND PUBLIC HEALTH REPORT
36 4 - HORMONE THERAPIES: OFF-LABEL USES AND
37 UNAPPROVED FORMULATIONS
38

39 RECOMMENDATION:

41 Madam Speaker, your Reference Committee recommends
42 that the recommendations in Council on Science and
43 Public Health Report 4 be adopted and the remainder of
44 the report be filed.
45

46 **HOD ACTION: Council on Science and Public Health
47 Report 4 adopted as amended by the addition of a fourth
48 Recommendation.**

1 **4. That our AMA establish a position that the use of human**
2 **chorionic gonadotropin (HCG) for weight loss is**
3 **inappropriate.**

4
5 Council on Science and Public Health Report 4 is intended to inform physicians about
6 the use of off-label and unapproved uses of hormones, especially compounded hormone
7 therapies. The Council on Science and Public Health recommends the following
8 recommendations be adopted in lieu of Res 512-A-15:

9 1. That Policy D-120.969 be amended by addition and deletion to read as follows:
10 D-120.969 ~~FDA Oversight of Bioidentical Compounded Hormone (BH) Therapy~~
11 Preparations
12 Our AMA ~~will~~: (1) ~~recognizes the term "bioidentical hormone" as a marketing term~~
13 ~~not grounded in science; use of the term "compounded hormone therapy" is~~
14 ~~preferred; (2) will urge that renewed attention be devoted to the of the Food and~~
15 ~~Drug Administration (FDA) to conduct surveys for purity and potency dosage~~
16 ~~accuracy of all compounded hormone therapy "bioidentical hormone"~~
17 ~~formulations; (23) will urge continued attention to the FDA to require mandatory~~
18 ~~reporting by drug manufacturers, including compounding pharmacies, of adverse~~
19 ~~events related to the use of compounded hormone therapies "bioidentical~~
20 ~~hormones"; (3) urge the FDA to create a registry of adverse events related to the~~
21 ~~use of compounded "bioidentical hormone" preparations; (4) recommends that~~
22 ~~physicians and other prescribers fully inform patients of the potential side effects~~
23 ~~and risks of the use of compounded hormone replacement therapy; and~~
24 ~~(5) will request that when drug ingredients with black box warnings are used in~~
25 ~~compounded products, patients should be informed about the FDA require the~~
26 ~~inclusion of uniform patient information, such as warnings and~~
27 ~~precautions associated with the use of such drug ingredients, in packaging of~~
28 ~~compounded "bioidentical hormone" products; and (5) urge the FDA to prohibit~~
29 ~~the use of the term "bioidentical hormones" unless the preparation has been~~
30 ~~approved by the FDA.~~
31 2. Our AMA supports that patients be informed that compounded products are not
32 FDA-approved.
33 3. That our AMA urge the United States Pharmacopeia to re-examine the validity of
34 the current estriol monograph.

35
36 Considerable support was offered for Council on Science and Public Health Report 4.
37 Most of the testimony was on the wisdom of adding a recommendation that would link
38 the use of hormone replacement therapy with a specific deficiency diagnosis, confirmed
39 with laboratory values. Speakers provided evidence based examples where this type of
40 approach was not necessary or not clinically relevant. A request also was made for the
41 AMA to explicitly establish a position that the use of human chorionic gonadotropin for
42 weight loss is inappropriate. This issue was evaluated in the report, but your Reference
43 Committee believes that such a statement in the policy compendium is unnecessary and
44 urges adoption of the report.

1 (4) RESOLUTION 903 – PREVENTION OF NEWBORN
2 FALLS IN HOSPITALS

3
4 RECOMMENDATION:

5
6 Madam Speaker, your Reference Committee recommends
7 that Resolution 903 be adopted.

8
9 **HOD ACTION: Resolution 903 adopted.**

10
11 Resolution 903 asks that our AMA support implementation of newborn fall prevention
12 plans and post-fall procedures through clinically proven, high-quality, and cost-effective
13 approaches.

14
15 Your Reference Committee heard supportive testimony for this item. Newborn falls can
16 result in injury or even death of the newborn and severe emotional distress to the
17 parents and caregiver(s), but falls are preventable. Institutions have taken measures to
18 reduce falls such as awareness and education efforts for expectant parents and
19 hospital/birthing center staff. Some testimony supported the term “drops” since many
20 instances of falls occur when parents or caregivers accidentally drop the infant.
21 However, the term “falls” is the standard terminology in research literature, e.g., infants
22 falling from furniture when they are not being carried or held. The American Academy of
23 Pediatrics testified that its recently updated guidelines on safe infant sleep include
24 several recommendations that support falls prevention, and requested that those
25 recommendations be explicitly supported in the resolution. However, your Reference
26 Committee believes that the broad nature of the original language is inclusive of all
27 clinically-proven approaches. Therefore, your Reference Committee recommends that
28 Resolution 903 be adopted.

29
30 (5) RESOLUTION 926 – ESTABLISHING AND ACHIEVING
31 NATIONAL GOALS TO ELIMINATE LEAD POISONING
32 AND PREVENT LEAD EXPOSURES TO CHILDREN

33
34 RECOMMENDATION:

35
36 Madam Speaker, your Reference Committee recommends
37 that Resolution 926 be adopted.

38
39 **HOD ACTION: Resolution 926 adopted.**

40
41 Resolution 926 asks that our American Medical Association 1. call on the United States
42 government to establish national goals to: a) ensure that no child has a blood lead level
43 >5 µg/dL (>50 ppb) by 2021, b) eliminate lead exposures to pregnant women and
44 children, so that by 2030, no child would have a blood lead level > 1 µg/dL (10 ppb); and
45 2. Call on the United States government in all its agencies to pursue the following
46 strategies to achieve this goal: a) adopt health-based standards and action levels for
47 lead that rely on the most up-to-date scientific knowledge to prevent and reduce human
48 exposure to lead, and assure prompt implementation of the strongest available
49 measures to protect pregnant women and children from lead toxicity and
50 neurodevelopmental impairment, b) identify and remediate current and potential new
51 sources of lead exposure (in dust, air, soil, water and consumer products) to protect

1 children before they are exposed, c) continue targeted screening of children to identify
2 those who already have elevated blood lead levels for case management, as well as
3 educational and other services, d) eliminate new sources of lead introduced or released
4 into the environment, which may entail banning or phasing out all remaining uses of lead
5 in products (aviation gas, cosmetics, wheel weights, industrial paints, batteries,
6 lubricants, and other sources), and the export of products containing lead, and setting
7 more protective limits on emissions from battery recyclers and other sources of lead
8 emissions, e) provide a dedicated funding stream to enhance the resources available to
9 identify and eliminate sources of lead exposure, and provide educational, social and
10 clinical services to mitigate the harms of lead toxicity, particularly to protect and improve
11 the lives of children in communities that are disproportionately exposed to lead, and f)
12 establish an independent expert advisory committee to develop a long-term national
13 strategy, including recommendations for funding and implementation, to achieve the
14 national goal of eliminating lead toxicity in pregnant women and children, defined as
15 blood lead levels above 1 µg/dL (10 ppb).

16
17 Your Reference Committee heard testimony unanimously supportive of Resolution 926.
18 National goals and standards for addressing elevated blood lead levels in children are
19 included as a part of Healthy People 2020 and have been established based on data
20 from the National Health and Nutrition Examination Survey. Establishing new national
21 goals and pursuing the outlined strategies to achieve these goals should prevent future
22 public health emergencies, like the one experienced in Flint, Michigan. Therefore, your
23 Reference Committee recommends adoption.

24
25 (6) COUNCIL ON SCIENCE AND PUBLIC HEALTH REPORT
26 1 - URINE DRUG TESTING

27
28 RECOMMENDATION A:

30 Madam Speaker, your Reference Committee recommends
31 that part 2 of Recommendation 1 in Council on Science
32 and Public Health Report 1 be amended by addition on
33 page 13, line 13, to read as follows:

34
35 1. That Policy H-95.985, "Drug Screening and Mandatory
36 Drug Testing," be amended by addition and deletion as
37 follows:

38
39 2. Results from such drug testing programs can yield
40 accurate evidence of prior exposure to drugs. Drug testing
41 does not provide any information about pattern of use of
42 drugs, dose of drugs taken, abuse of
or physical dependence on drugs, the presence or
absence of a substance use disorder, or about mental or
physical impairments that may result from drug use, nor
does it provide valid or reliable information about harm or
potential risk of harm to children or, by itself, provide
indication or proof of child abuse, or neglect or proof of
inadequate parenting.

1 RECOMMENDATION B:
2

3 Madam Speaker, your Reference Committee recommends
4 that part 4 of Recommendation 1 in Council on Science
5 and Public Health Report 1 be amended by addition on
6 page 13, line 26 to read as follows:
7

8 1. That Policy H-95.985, "Drug Screening and Mandatory
9 Drug Testing," be amended by addition and deletion as
10 follows:
11

12 4. Since physicians often are called upon to interpret
13 results, they should be familiar with the disposition
14 characteristics pharmacokinetic properties of the drugs to
15 be tested before interpreting any results, and the use to
16 which the results will be put. If interpretation of any given
17 result is outside of the expertise of the physician,
18 assistance from appropriate experts, such as a certified
19 Medical Review Officer, should be pursued. (Modify
20 Current HOD Policy)
21

22 RECOMMENDATION C:
23

24 Madam Speaker, your Reference Committee recommends
25 that the recommendations in Council on Science and
26 Public Health Report 1 be adopted as amended and the
27 remainder of the report be filed.
28

29 **HOD ACTION: Council on Science and Public Health**
30 **Report 1 adopted as amended.**
31

32 Council on Science and Public Health Report 1 was initiated to help promulgate urine
33 drug testing (UDT) as a medical management tool that can be used to better serve
34 patient populations. This report recommends:
35

36 1) That Policy H-95.985 be amended by addition and deletion as follows:
37 ~~Drug Screening and Mandatory Drug Testing~~
38 The AMA believes that physicians should be familiar with the strengths and
39 limitations of drug screening testing techniques and programs:
40

41 2. Due to the limited specificity of the inexpensive and widely available non-
42 instrumented devices such as point-of-care drug testing devices screening
43 techniques, forensically acceptable clinical drug testing
44 programs must should include the ability to access highly specific, analytically
45 acceptable technically more complicated and more expensive confirmation
46 techniques, which unequivocally definitively establishes the identities and
47 quantities of drugs, in order to further analyze results from presumptive
48 testing methodologies. Physicians should consider the value of data from
49 non-confirmed preliminary test results, and should not make major clinical
50 decisions without using confirmatory methods to provide assurance about the
51 accuracy of the clinical data.
52

53 3. Results from such drug testing programs can yield accurate evidence of prior
54 exposure to drugs. Drug testing does not provide any information about

1 pattern of use of drugs, dose of drugs taken, abuse of
2 or physical dependence on drugs, the presence or absence of a substance
3 use disorder, or about mental or physical impairments that may result from
4 drug use.

5 4. Before implementing a drug testing program, Physicians need to be aware
6 of should: (a) understand the objectives of a drug testing program in which
7 they participate and questions they want to answer with testing; (b)
8 understand the advantages and limitations of the testing technology; (c) be
9 aware of and educated about the drugs chosen for inclusion in the drug test;
10 and (d) ensure that the cost of testing aligns with the expected benefits for
11 their patients., and they Physicians also should be satisfied that the selection
12 of drugs (analytes) and subjects to be tested as well as and the screening
13 and confirming confirmatory techniques that are used meet
14 the stated objectives.

15 5. Since physicians often are called upon to interpret results, they should be
16 familiar with the disposition characteristics pharmacokinetic properties of the
17 drugs to be tested before interpreting any results, and the use to which the
18 results will be put. If interpretation of any given result is outside of the
19 expertise of the physician, assistance from appropriate experts should be
20 pursued.

21 2) That our AMA, in conjunction with the AMA Opioid Task Force, develop practical
22 guidance and educational materials to assist physicians with implementing urine
23 drug testing as part of a risk mitigation strategy when opioid analgesics are
24 prescribed for chronic use.

25 Strong support was offered for Council on Science and Public Health Report 1 as useful
26 guidance for practicing physicians. One speaker noted that the Council may wish, in the
27 future, to address drug testing in patients admitted to the hospital. The Council
28 recommended adding a notation regarding medical review officers in Recommendation 1
29 and testimony also supported adding information on the inappropriate use of drug testing
30 results to make judgements about pregnant women or parenting. Your Reference
31 Committee recommends that Council on Science and Public Health Report 1 be adopted
32 as amended.

33
34 (7) RESOLUTION 902 – REMOVING RESTRICTIONS ON
35 FEDERAL PUBLIC HEALTH CRISIS RESEARCH

36
37 RECOMMENDATION A:

38
39 Madam Speaker, your Reference Committee recommends
40 that the second Resolve of Resolution 902 be amended by
41 addition and deletion, to read as follows:

42
43 RESOLVED, That our AMA oppose efforts to restrict
44 funding or suppress the findings of biomedical and public
45 health research for the purpose of influencing
46 political discourse purposes. (Directive to Take Action)

47
48 RECOMMENDATION B:

49
50

1 Madam Speaker, your Reference Committee recommends
2 that Resolution 902 be adopted as amended.

3 RECOMMENDATION C:

4
5 Madam Speaker, your Reference Committee recommends
6 that the title of Resolution 902 be changed, to read as
7 follows:

8
9 OPPOSE RESTRICTIONS ON PUBLIC HEALTH
10 RESEARCH

11
12 **HOD ACTION: Resolution 902 adopted as amended with a**
change in title.

13
14 Resolution 902 asks that our AMA recognize the importance of timely research and open
15 discourse in combatting public health crises and oppose efforts to restrict funding or
16 suppress the findings of biomedical and public health research for the purpose of
17 influencing political discourse.

18
19 Your Reference Committee heard testimony largely supportive of the intent of Resolution
20 902. While the AMA has extensive policy supporting public health research and
21 condemning inappropriate political influence on funding decisions, this resolution
22 specifically focuses on restricting public health funding. Your Reference Committee
23 agreed with testimony that a minor amendment was needed to clarify the intent of the
24 second Resolve statement. The title was also changed to broaden the focus to all public
25 health research rather than just federal public health crisis research. Therefore, your
26 Reference Committee recommends that Resolution 902 be adopted as amended.

27
28 (8) RESOLUTION 904 – IMPROVING MENTAL HEALTH AT
29 COLLEGES AND UNIVERSITIES FOR
30 UNDERGRADUATES

31
32 RECOMMENDATION A:

33
34 Madam Speaker, your Reference Committee recommends
35 that the first resolve of Resolution 904 be amended by
36 addition and deletion, to read as follows:

37
38 RESOLVED, That our American Medical Association
39 support strategies that emphasize de-stigmatization and
40 enable timely and affordable access to accessibility and
41 de-stigmatization as strategies in mental health services
42 for undergraduate and graduate students measures
43 implemented by colleges and universities, in order to
44 improve the provision of care and increase its use by those
45 in need (New HOD Policy); and be it further

46
47 RECOMMENDATION B:

48
49

1 Madam Speaker, your Reference Committee recommends
2 that the second resolve of Resolution 904 be amended by
3 addition and deletion, to read as follows:

4 RESOLVED, That our AMA support colleges and
5 universities in publicizing emphasizing to undergraduate
6 and graduate students and parents the importance, ~~of~~
7 ~~mental health resources, with an emphasis on the~~
8 ~~availability, and efficacy of such mental health~~ resources
9 (New HOD Policy); and be it further

10
11 RECOMMENDATION C:

12
13 Madam Speaker, your Reference Committee recommends
14 that the third resolve of Resolution 904 be amended by
15 addition and deletion, to read as follows:

16
17 RESOLVED, That our AMA support collaborations of
18 university mental health specialists and local public or
19 private practices and/or health centers in order to provide a
20 larger pool of resources, such that any student ~~is~~ be able
21 to access care in a timely and affordable manner. (New
22 HOD Policy)

23
24 RECOMMENDATION D:

25
26 Madam Speaker, your Reference Committee recommends
27 that Resolution 904 be adopted as amended.

28
29 RECOMMENDATION E:

30
31 Madam Speaker, your Reference Committee recommends
32 that the title of Resolution 904 be changed, to read as
33 follows:

34
35 IMPROVING MENTAL HEALTH SERVICES FOR
36 UNDERGRADUATE AND GRADUATE STUDENTS

37
38 **HOD ACTION: Resolution 904 adopted as amended with a**
39 **change in title.**

40
41 Resolution 904 asks that our AMA support 1. accessibility and de-stigmatization as
42 strategies in mental health measures implemented by colleges and universities, in order
43 to improve the provision of care and increase its use by those in need; 2. colleges and
44 universities in publicizing the importance of mental health resources, with an emphasis
45 on the availability and efficacy of such resources; and 3. collaborations of university
46 mental health specialists and local health centers in order to provide a larger pool of
47 resources, such that any student be able to access care in a timely and affordable
48 manner.

49

1 Your Reference Committee heard unanimously supportive testimony about the
2 importance of accessible mental health services on college and university campuses. An
3 increasing number of students are experiencing disorders such as depression, anxiety,
4 suicidal ideation, alcohol misuse, eating disorders, and self-injury, and mental health
5 centers on campuses have struggled to provide care to all those in need. Amendments
6 were suggested to ensure that parents are aware of the importance of mental health
7 services and their availability for their sons and daughters who are students, and for
8 mechanisms to collaborate with local mental health providers to ensure timely access.
9 Your Reference Committee agrees with the importance of providing mental health
10 services for college and university students, including graduate students, and believes
11 that the recommendation should be adopted with the addition of the suggested
12 amendments and clarifying language.
13

14 (9) RESOLUTION 905 – CHRONIC TRAUMATIC
15 ENCEPHALOPATHY (CTE) AWARENESS
16

17 RECOMMENDATION A:

18 Madam Speaker, your Reference Committee recommends
19 that Resolution 905 be amended by addition and deletion,
20 to read as follows:
21

22 ~~RESOLVED~~, That our American Medical Association
23 amend part one of H-470.954 by addition and deletion to
24 read as follows:
25

26 ~~Reduction of Sports-Related Injury and Concussion H-~~
27 ~~470.954:~~

28 ~~1. Our AMA will: (a) work with appropriate agencies and
29 organizations to promote awareness of programs to reduce
30 concussion and other sports-related injuries across the
31 lifespan; and (b) promote awareness that even mild cases
32 of traumatic brain injury may have serious and prolonged
33 consequences; and (c) promote education for physicians
34 and the public on the detection, treatment and prognosis of
35 chronic traumatic encephalopathy (CTE). (Modify Current
36 HOD Policy); and be it further~~

37 ~~RESOLVED~~, That our AMA support work with interested
38 agencies and organizations to advocate for
39 further research into the detection, causes, and
40 prevention and treatments for of injuries along the
41 continuum from subconcussive head impacts to conditions
42 such as chronic traumatic encephalopathy (CTE).
43 (Directive to Take Action)

44 RECOMMENDATION B:

45 Madam Speaker, your Reference Committee recommends
46 that Resolution 905 be adopted as amended.
47

48 RECOMMENDATION C:

1
2 Madam Speaker, your Reference Committee recommends
3 that Policy H-470.954 be reaffirmed.

4 **HOD ACTION: Resolution 905 adopted as amended and**
5 **Policy H-470.954 reaffirmed.**

6
7 Resolution 905 asks that our AMA:

8 1) Amend part one of Policy H-470.954, "Reduction of Sports-Related Injury and
9 Concussion," by addition and deletion to read as follows:
10 1. Our AMA will: (a) work with appropriate agencies and organizations to
11 promote awareness of programs to reduce concussion and other sports-
12 related injuries across the lifespan; and (b) promote awareness that even
13 mild cases of traumatic brain injury may have serious and prolonged
14 consequences; and (c) promote education for physicians and the public on
15 the detection, treatment and prognosis of chronic traumatic encephalopathy
16 (CTE); and
17 2) Work with interested agencies and organizations to advocate for further research
18 into the causes of and treatments for chronic traumatic encephalopathy (CTE).

19
20 Your Reference Committee heard testimony in support of maintaining existing policy.
21 Therefore, your Reference Committee recommends reaffirming Policy H-470.954. While
22 there was broad support for increased awareness and research into the causes of
23 chronic traumatic encephalopathy (CTE) and measures to prevent it, others noted that
24 CTE can only be diagnosed post-mortem. Several delegations opposed the amendment
25 called for in Resolve 1 since antemortem detection of CTE is not possible at this time,
26 nor is treatment. Testimony pointed out that radiographic detection methods are
27 improving, and anatomic changes due subconcussive injury may be detectable. Many
28 speakers supported the research called for in Resolve 2. Your Reference Committee
29 concurs that there is value in supporting research on CTE, as well as on the continuum
30 of subconcussive head impacts that may lead to more permanent injury and impairment.
31 It therefore recommends adoption of the second resolve with these amendments.

32
33 Policy recommended for reaffirmation:

34 H-470.954 Reduction of Sports-Related Injury and Concussion

35 1. Our AMA will: (a) work with appropriate agencies and organizations to promote
36 awareness of programs to reduce concussion and other sports-related injuries across
37 the lifespan; and (b) promote awareness that even mild cases of traumatic brain injury
38 may have serious and prolonged consequences. 2. Our AMA supports the adoption of
39 evidence-based, age-specific guidelines on the evaluation and management of
40 concussion in all athletes for use by physicians, other health professionals, and athletic
41 organizations. 3. Our AMA will work with appropriate state and specialty medical
42 societies to enhance opportunities for continuing education regarding professional
43 guidelines and other clinical resources to enhance the ability of physicians to prevent,
44 diagnose, and manage concussions and other sports-related injuries. 4. Our AMA urges
45 appropriate agencies and organizations to support research to: (a) assess the short- and
46 long-term cognitive, emotional, behavioral, neurobiological, and neuropathological
47 consequences of concussions and repetitive head impacts over the life span; (b) identify
48 determinants of concussion and other sports-related injuries in pediatric and adult
49 athletes, including how injury thresholds are modified by the number of and time interval
50 between head impacts and concussions; (c) develop and evaluate effective risk

1 reduction measures to prevent or reduce sports-related injuries and concussions and
2 their sequelae across the lifespan; and (d) develop objective biomarkers to improve the
3 identification, management, and prognosis of athletes suffering from concussion to
4 reduce the dependence on self-reporting and inform evidence-based, age-specific
5 guidelines for these patients. CSAPH Rep. 3, A-15

6
7 (10) RESOLUTION 908 – FAITH AND MENTAL HEALTH

8
9 RECOMMENDATION:

10
11 Madam Speaker, your Reference Committee recommends
12 that the following Resolution be adopted in lieu of
13 Resolution 908, to read as follows:

14
15 FAITH AND MENTAL HEALTH

16
17 **HOD ACTION: Alternate Resolution adopted as amended in**
lieu of Resolution 908.

18
19 RESOLVED, That our American Medical Association
20 support mental health and faith community partnerships
21 that foster improved education and understanding ~~for faith~~
22 ~~leaders~~ regarding culturally competent, medically
23 accepted, and scientifically proven methods of care for
24 psychiatric and substance use disorders (Directive to Take
25 Action); and be it further

26
27 RESOLVED, That our AMA support better understanding
28 on the part of mental health providers of the role of faith in
29 mental health and addiction recovery for some individuals,
30 (Directive to Take Action); and be it further

31
32 RESOLVED, That our AMA support efforts of mental
33 health providers to create respectful, collaborative
34 relationships with local religious leaders to improve access
35 to scientifically sound mental health services. (Directive to
36 Take Action)

37
38 Resolution 908 asks that our AMA 1. advocate and support mental health and faith
39 community partnerships that will provide a platform for faith leaders to get educated
40 about psychiatric and substance abuse disorders and mental health providers
41 understand the role of faith in recovery; and 2. study and support a partnership to foster
42 respectful, collaborative relationships between psychiatrists, other mental health
43 providers and the faith-based community to improve quality care for individuals and
44 families with mental health and substance abuse problems.

45
46 Your Reference Committee heard positive testimony for this resolution. The important
47 role of faith in recovery of some patients was underscored, as well as the need for
48 improvement in access to mental health services. The APA partnered to develop the
49 Mental Health and Faith Community Partnership, a collaboration between psychiatrists
50 and clergy aimed at fostering a dialogue between the two fields, reducing stigma, and

1 accounting for medical and spiritual dimensions as people seek care. The GLMA
2 suggested substitute language that maintained the spirit of the resolution but
3 emphasized medically accepted and scientifically proven mental health services. The
4 resolution sponsors, the IMG Section, concurred with these changes. The ASAM
5 proposed that addiction medicine be called out as a specific mental health service, but
6 your Reference Committee believes it is appropriate to maintain "mental health services"
7 as a more general statement so that it refers to all mental health disorders and services.
8 Your Reference Committee recommends adoption of the substitute language offered by
9 GLMA and supported by the IMG Section.

10
11 (11) RESOLUTION 910 – DISPARITIES IN PUBLIC
12 EDUCATION AS A CRISIS IN PUBLIC HEALTH AND
13 CIVIL RIGHTS

14 RECOMMENDATION A:

17 Madam Speaker, your Reference Committee recommends
18 that the second Resolve of Resolution 910 be amended by
19 addition to read as follows:

21 RESOLVED That our AMA issue a call to action to all
22 educational private and public stakeholders to come
23 together to organize and examine, and using any and all
24 available scientific evidence, to propose strategies,
25 regulation and/or legislation to further the access of all
26 children to a quality public education, including early
27 childhood education, as one of the great unmet health and
28 civil rights challenges of the 21st century. (Directive to
29 Take Action)

31 RECOMMENDATION B:

33 Madam Speaker, your Reference Committee recommends
34 that Resolution 910 be amended by addition of a third
35 Resolve to read as follows:

37 RESOLVED, that our AMA acknowledge the role of early
38 childhood brain development in persistent educational and
39 health disparities and encourage public and private
40 stakeholders to work to strengthen and expand programs
41 to support optimal early childhood brain development and
42 school readiness (New HOD Policy); and be it further

44 RECOMMENDATION C:

46 Madam Speaker, your Reference Committee recommends
47 that Resolution 910 be adopted as amended.

49 **HOD ACTION: Resolution 910 adopted as amended.**

1 Resolution 910 asks that our AMA consider continued educational disparities based on
2 ethnicity, race and economic status a detriment to the health of the nation; and issue a
3 call to action to all educational private and public stakeholders to come together to
4 organize and examine, and using any and all available scientific evidence, to propose
5 strategies, regulation and/or legislation to further the access of all children to a quality
6 public education as one of the great unmet health and civil rights challenges of the 21st
7 century.

8
9 Your Reference Committee heard testimony unanimously in support of this Resolution.
10 Research has consistently linked educational attainment with health outcomes.
11 Testimony from the AAP highlighted the importance of the role of early childhood
12 education in brain development and an amendment was offered to address this issue.
13 Your Reference Committee agrees that early childhood education is important and
14 therefore, recommends adoption as amended.

15
16 (12) RESOLUTION 911 – IMPORTANCE OF ORAL HEALTH
17 IN MEDICAL PRACTICE

18
19 RECOMMENDATION A:

20
21 Madam Speaker, your Reference Committee recommends
22 that the first Resolve of Resolution 911 be amended by
23 addition and deletion, to read as follows:

24
25 RESOLVED, That our American Medical Association
26 recognize the importance of a.) managing oral health,
27 and b.) access to dental care as a part of optimal overall
28 patient care (New HOD Policy); and be it further

29
30 RECOMMENDATION B:

31
32 Madam Speaker, your Reference Committee recommends
33 that the second Resolve of Resolution 911 be amended by
34 deletion, to read as follows:

35
36 RESOLVED, That our AMA support efforts to educate
37 physicians on oral condition screening and management,
38 as well as the consequences of poor oral hygiene on
39 mental and physical health (New HOD Policy); and be it
40 further

41
42 RECOMMENDATION C:

43
44 Madam Speaker, your Reference Committee recommends
45 that the third Resolve of Resolution 911 be amended by
46 addition and deletion, to read as follows:

47
48 RESOLVED, That our AMA encourage closer explore
49 opportunities for collaboration of physicians with the
50 American Dental Association on a dental providers to
51 provide comprehensive strategy for improving oral

1 health medical care and education for clinicians. (New
2 HOD Policy); and be it further

3 RECOMMENDATION D:

4
5 Madam Speaker, your Reference Committee recommends
6 that the fourth Resolve of Resolution 911 be amended by
7 deletion, to read as follows:

8
9 ~~RESOLVED, That the AMA support efforts to increase~~
10 ~~access to oral health services. (New HOD Policy)~~

11 RECOMMENDATION E:

12
13 Madam Speaker, your Reference Committee recommends
14 that Resolution 911 be adopted as amended.

15 RECOMMENDATION F:

16
17 Madam Speaker, your Reference Committee recommends
18 that the title of Resolution 911 be changed to read as
19 follows:

20 IMPORTANCE OF ORAL HEALTH IN PATIENT CARE

21
22 **HOD ACTION: Resolution 911 adopted as amended with a**
23 **change in title.**

24
25 Resolution 911 asks that our AMA 1. recognize the importance of managing oral health
26 as a part of overall patient care; 2. support efforts to educate physicians on oral
27 condition screening and management, as well as the consequences of poor oral hygiene
28 on mental and physical health; 3. encourage closer collaboration of physicians with
29 dental providers to provide comprehensive medical care; and 4. support efforts to
30 increase access to oral health services.

31
32 Testimony highlighted existing evidence of a link between poor oral hygiene,
33 development of periodontal disease, and its relationship with other systemic diseases.
34 Overall patient care, health, and dental health outcomes could be improved by more
35 attention to oral health by physicians and better collaboration between physicians and
36 dentists. The importance of care that “reconnects the mouth to the rest of the body” was
37 underscored. A number of amendments were suggested on topics such as training,
38 effects on reproductive health, and creative mechanisms that practices can implement to
39 promote oral and dental health care. Your Reference Committee believes that in lieu of
40 the many amendments, simplification of the language, emphasizing importance of oral
41 health and access to dental care, and exploring opportunities for collaboration with the
42 American Dental Association to improve oral health care, is called for, and recommends
43 adoption with these amendments.

1 (13) RESOLUTION 912 – NEUROPATHIC PAIN
2 RECOGNIZED AS A DISEASE

3
4 RECOMMENDATION A:

5
6 Madam Speaker, your Reference Committee recommends
7 that Resolution 912 be amended by addition and deletion,
8 to read as follows:

9
10 RESOLVED, That our American Medical Association
11 recognize neuropathic pain as a distinct pain
12 condition disease state with multiple pathophysiological
13 aspects requiring a range of interventions different from
14 other pain conditions to advance neuropathic pain
15 treatment and prevention; and be it further (New HOD
16 Policy)

17
18 RECOMMENDATION B:

19
20 Madam Speaker, your Reference Committee recommends
21 that Resolution 912 be amended by the addition of a
22 second Resove, to read as follows:

23
24 RESOLVED, That our AMA support efforts to educate
25 patients and physicians and other healthcare providers on
26 the appropriate prevention and treatment of neuropathic
27 pain.

28
29 RECOMMENDATION C:

30
31 Madam Speaker, your Reference Committee recommends
32 that Resolution 912 be adopted as amended.

33
34 RECOMMENDATION D:

35
36 Madam Speaker, your Reference Committee recommends
37 that the title of Resolution 912 be changed, to read as
38 follows:

39
40 NEUROPATHIC PAIN

41
42 **HOD ACTION: Resolution 912 referred.**

43
44 Resolution 912 asks that our AMA recognize neuropathic pain as a disease state with
45 multiple pathophysiological aspects requiring a range of interventions to advance
46 neuropathic pain treatment and prevention.

47
48 Conflicting opinions were expressed about the validity and wisdom of categorizing
49 neuropathic pain as a disease, although there was general agreement that neuropathic

1 pain must be treated differently than other pain states (e.g., nociceptive, inflammatory).
2 Proponents believe that declaring neuropathic pain as a disease would foster better
3 treatment and reduce the overuse of opioids for the treatment of neuropathic pain
4 symptoms. Opponents strongly expressed the view that any distinctions are "symptom"
5 and not disease-related. One person noted that if neuropathic pain is designated as a
6 disease, it may be used for disability claims. Significant support was offered for an
7 amendment that emphasized neuropathic pain as a distinct pain "condition" in need of
8 specific interventions. The Council on Science and Public Health previously examined
9 this issue in 2010, but did not expressly recommend that neuropathic pain (or maldynia)
10 be considered a disease. Your Reference Committee agrees that it is not appropriate at
11 this time to declare neuropathic pain as a disease.

12
13 (14) RESOLUTION 913 – IMPROVING GENETIC TESTING
14 AND COUNSELING SERVICES IN HOSPITALS AND
15 HEALTHCARE SYSTEMS

16 RECOMMENDATION A:

17 Madam Speaker, your Reference Committee recommends
18 that the first Resolve of Resolution 913 be amended by
19 addition and deletion, to read as follows:

20 RESOLVED, That our American Medical Association
21 support appropriate efforts to assess the usage utilization
22 of genetic testing, and need for access to pre- and post-
23 test counseling for patients undergoing genetic
24 testing services, and physician preparedness in counseling
25 patients or referring them to board-certified qualified
26 genetics specialists (New HOD Policy); and be it further

27 RECOMMENDATION B:

28 Madam Speaker, your Reference Committee recommends
29 that the second Resolve of Resolution 913 be amended by
30 addition and deletion, to read as follows:

31 RESOLVED, That our AMA support the development and
32 dissemination of encourage efforts to create and
33 disseminate guidelines for best practice standards
34 concerning pre- and post-test genetic counseling for
35 genetic test results (New HOD Policy); and be it further

36 RECOMMENDATION C:

37 Madam Speaker, your Reference Committee recommends
38 that the third Resolve of Resolution 913 be amended by
39 addition and deletion, to read as follows:

40 RESOLVED, That our AMA support further research into
41 and open discourse concerning issues in medical genetics,
42 including the genetic specialist workforce levels shortage,

1 physician preparedness in the provision of genetic testing
2 and counseling services, and impact of genetic
3 testing results and counseling on patient care and
4 outcomes satisfaction. (New HOD Policy)

5 RECOMMENDATION D:

6
7 Madam Speaker, your Reference Committee recommends
8 that Resolution 913 be adopted as amended.

9 RECOMMENDATION E:

10
11 Madam Speaker, your Reference Committee recommends
12 that the title of Resolution 913 be changed, to read as
13 follows:

14 IMPROVING GENETIC TESTING AND COUNSELING
15 SERVICES

16 RECOMMENDATION F:

17
18 Madam Speaker, your Reference Committee recommends
19 that Policy H-460.902 be reaffirmed.

20
21 **HOD ACTION: Resolution 913 adopted as amended with a**
22 **change in title and Policy H-460.902 reaffirmed.**

23
24 Resolution 913 asks that our AMA 1. support efforts to assess the usage of genetic
25 testing and need for counseling services, physician preparedness in counseling patients
26 or referring them to board-certified genetics specialists; 2. encourage efforts to create
27 and disseminate guidelines for best practice standards concerning counseling for
28 genetic test results; and 3. support further research into and open discourse concerning
29 issues in medical genetics, including the genetic specialist workforce shortage, physician
30 preparedness in the provision of genetic testing and counseling services, and impact of
31 genetic test results and counseling on patient satisfaction.

32
33 Your Reference Committee heard mostly supportive testimony for this resolution.
34 Studies have previously noted that a gap exists in genetic testing knowledge and
35 counseling skills among physicians. Testimony pointed out that genetic testing has
36 become progressively more complex. Concern was raised about the recent practices of
37 some insurance companies to restrict genetic test ordering to only patients that have
38 received pre-test counseling from a medical geneticist or genetic counselor. Your
39 Reference Committee believes that the AMA should support efforts to improve
40 appropriate genetic testing and access to counseling services, and recommends
41 amendments to the resolution to make it more direct and clear. Specifically, instead of
42 calling for more assessments of genetic test usage and counseling, your Reference
43 Committee recommends amendments to Resolve 1 that directly support appropriate
44 testing and access to counseling services. It also recommends replacing "board-
45 certified" with "qualified" because testimony underscored that many providers, such as
46 oncologists, are proficient in providing counseling services even though they may not be
47 board-certified in medical genetics or genetic counseling. Your Reference Committee
48
49
50
51

1 also recommends amendments to Resolves 2 and 3 that support best practice
2 guidelines, and research into issues in medical genetics. In Resolve 3, it offers an
3 amendment supporting research into the impact of testing and counseling on patient
4 care and outcomes, rather than patient satisfaction, since this will contribute to efforts to
5 define the clinical situations in which genetic testing is appropriate. It also recommends a
6 title change to include genetic testing and counseling improvements in all settings.
7 Finally, your Reference Committee recommends reaffirmation of Policy H-460.902,
8 which opposes the practice of insurance companies restricting genetic test ordering to
9 only certain specialists.

10 Policy recommended for reaffirmation:

11 H-460.902 Opposition to Genetic Testing Restrictions Based on Specialty

12 1. Our AMA opposes limiting the ordering of genetic testing based solely on physician
13 specialty or other non-medical care based criteria. 2. Our AMA opposes public and
14 private payers imposing a standard of practice with requirements for utilization of non-
15 affiliated medical specialists or non-physicians prior to ordering genetic testing. 3. Our
16 AMA, working with other interested specialty and component societies, will communicate
17 our opposition to non-medical restrictions to genetic testing to relevant health insurers. 4. Our
18 AMA will continue to support the importance of pre- and post-testing counseling
19 when a patient is considered to be at risk for a hereditary susceptibility for cancer and
20 other diseases by a qualified health professional so that patients have the benefit of
21 informed decision-making regarding genetic testing. Res. 115, A-14

22

23 (15) RESOLUTION 914 – NEEDLE / SYRINGE DISPOSAL

24 RECOMMENDATION A:

25 Madam Speaker, your Reference Committee recommends
26 that Policy H-95.958 be amended, to read as follows:

27 H-95.958 Syringe and Needle Exchange Programs
28 Our AMA: (1) encourages all communities, especially
29 ~~those with a drug injection use problem~~, to establish
30 needle exchange programs and physicians to refer their
31 patients to such programs; (2) will initiate and support
32 legislation providing funding for needle exchange
33 programs for injecting drug users; and (3) strongly
34 encourages state medical associations to initiate state
35 legislation modifying drug paraphernalia laws so that
36 injection drug users can purchase and possess needles
37 and syringes without a prescription and needle exchange
38 program employees are protected from prosecution for
39 disseminating syringes. (Res. 231, I-94; Reaffirmed Ref.
40 Cmt. D, I-96; Modified by CSA Rep. 8, A-97; Reaffirmed:
41 CSAPH Rep. 3, A-07; Modified: Res. 203, A-13)

42

43 RECOMMENDATION B:

44 Madam Speaker, your Reference Committee recommends
45 that amended Policy H-95.958 be adopted in lieu of
46 Resolution 914.

1 RECOMMENDATION C:

2
3 Madam Speaker, your Reference Committee recommends
4 that Policy H-95.942 be reaffirmed.

5
6 **HOD ACTION: Policy H-95.958 adopted as amended in lieu**
7 **of Resolution 914 and Policy H-95.942 reaffirmed.**

8
9 Resolution 914 asks that our AMA 1. support the requirement that medical facility
10 needle/syringe disposal devices be as theft-proof and tamper-proof as possible; this
11 requirement could be established by rule or statute; 2 support the requirement that
12 stored used needles/syringes be properly secured so as to discourage theft; 3. support
13 the requirement that theft and tamper-proof containers be placed in public restrooms for
14 the purpose of needle/syringe disposal; an ideal device would crush the syringe as part
15 of the disposal process; and 4. encourage those communities with a significant IV drug
16 abuse population to establish a needle exchange program, since this helps eliminate the
17 demand for used needles/syringes.

18
19 Considerable testimony was provided in support of Resolution 914, and the evidence
20 base demonstrating the effectiveness of needle exchange programs in reducing the
21 spread of blood borne infectious diseases among injection drug users. Concerns were
22 expressed about the type of mandates included in this resolution and the cost of
23 implementation given that many needle disposal devices and programs currently exist.
24 Ultimately, the types of disease clusters or local epidemics that prompted this resolution
25 are fostered by a combination of poverty, addiction, lack of public transportation, lack of
26 access to physicians and treatment facilities for substance use disorders, as well as a
27 lack of HIV-related funding, services, and awareness. Stigma that discourages testing
28 and treatment also may contribute. Therefore, your Reference Committee recommends
29 that attention be focused on the development of effective needle exchange programs
30 with continued attention to community needle disposal initiatives.

31
32 Policy recommended for reaffirmation:

33 H-95.942 Safe Disposal of Used Syringes, Needles and Other Sharps in the Community
34 1. Our AMA recognizes that used sharps in the community pose a public health hazard
35 in diverse ways to workers and to the public. 2. The AMA requests manufacturers of
36 disposable hypodermic needles and syringes to adopt designs to prevent reuse, and to
37 include in the packaging clear directions for their correct disposal. 3. Our AMA continues
38 to support the mission of the Coalition for Safe Community Needle Disposal.

39
40 (16) RESOLUTION 915 – WOMEN AND ALZHEIMER'S
41 DISEASE

42
43 RECOMMENDATION A:

44
45 Madam Speaker, your Reference Committee recommends
46 that the first Resolve of Resolution 915 be amended by
47 addition and deletion, to read as follows:

1 RESOLVED, That our American Medical
2 Association support increased participate in efforts to raise
3 awareness of the noted sex and gender differences in
4 incidence and etiology of Alzheimer's disease and related
5 dementias (Directive to Take Action); and be it further
6

7 RECOMMENDATION B:

8
9 Madam Speaker, your Reference Committee recommends
10 that the second Resolve of Resolution 915 be amended by
11 deletion, to read as follows:

12 RESOLVED, That our AMA make readily available to
13 physicians the relevant guidelines for clinical decision
14 making in the diagnosis and treatment of Alzheimer's
15 disease and other dementias (Directive to Take Action);
16 and be it further
17

18 RECOMMENDATION C:

19
20 Madam Speaker, your Reference Committee recommends
21 that the third Resolve of Resolution 915 be amended by
22 deletion, to read as follows:

23 RESOLVED, That our AMA encourage physicians to
24 consider performing regular cognitive testing as a part of
25 wellness visit protocols for older adults, especially patients
26 with increased risk of developing Alzheimer's disease and
27 other forms of dementia, including, but not limited to,
28 female sex, genetics, and cardiovascular co-morbidities
29 (New HOD Policy); and be it further
30

31 RECOMMENDATION D:

32
33 Madam Speaker, your Reference Committee recommends
34 that the fourth Resolve of Resolution 915 be amended by
35 addition and deletion, to read as follows:

36 RESOLVED, That our AMA encourage increased
37 enrollment in clinical trials of with all appropriate patients
38 with Alzheimer's disease and related dementias, and their
39 families, to better identify sex-differences in incidence and
40 progression and to advance a treatment and cure of
41 Alzheimer's disease and related dementia. (New HOD
42 Policy)
43

44 RECOMMENDATION E:

45
46 Madam Speaker, your Reference Committee recommends
47 that Resolution 915 be adopted as amended.
48

1 RECOMMENDATION F:

2
3 Madam Speaker, your Reference Committee recommends
4 that Policy H-25.991 be reaffirmed.

5
6 **HOD ACTION: Resolution 915 adopted as amended and**
7 **Policy H-25.991 reaffirmed.**

8
9 Resolution 915 asks that our AMA 1. participate in efforts to raise awareness of the
10 noted sex and gender differences in incidence and etiology of Alzheimer's disease and
11 related dementias; 2. make readily available to physicians the relevant guidelines for
12 clinical decision making in the diagnosis and treatment of Alzheimer's disease and other
13 dementias; 3. encourage physicians to consider performing regular cognitive testing as a
14 part of wellness visit protocols for older adults, especially patients with increased risk of
15 developing Alzheimer's disease and other forms of dementia, including, but not limited
16 to, female sex, genetics, and cardiovascular co-morbidities; and 4. encourage increased
17 enrollment in clinical trials with all appropriate patients with Alzheimer's and related
18 dementias, and their families, to better identify sex-differences in incidence and
19 progression and to advance a treatment and cure of Alzheimer's and related dementia.
20

21 Your Reference Committee heard supportive testimony for this resolution. The Women
22 Physicians Section testified that more women than men develop Alzheimer's Disease
23 (AD), that women are more likely than men to progress to cognitive impairment, and
24 have significantly greater deterioration of cognition than men. The need for greater
25 awareness of this sex difference, as well as research into better treatments, was
26 underscored. Your Reference Committee notes that AMA Policy H-25.991 already
27 encourages physicians to make use of clinical guidelines for the diagnosis and treatment
28 of AD and other dementias, addressing Resolve 2. Additionally, the Medicare Annual
29 Wellness Visit includes assessment for cognitive function, and several organizations
30 have guidelines for screening, addressing Resolve 3. Therefore, your Reference
31 Committee recommends that Resolution 915 be adopted with amendments that clarify
32 language in Resolves 1 and 4, and that remove Resolves 2 and 3. It also recommends
33 reaffirmation of Policy H-25.991 to re-emphasize the appropriate use of guidelines for
34 AD diagnosis and treatment.
35

36 Policy recommended for reaffirmation:
37 H-25.991 Alzheimer's Disease

38 The AMA encourages: (1) physicians to make appropriate use of guidelines for clinical
39 decision making in the diagnosis and treatment of Alzheimer's disease and other
40 dementias; (2) physicians to make available information about community resources to
41 facilitate appropriate and timely referral to supportive caregiver services; (3) studies to
42 determine the comparative cost-effectiveness/cost-benefit of assisted in-home care
43 versus nursing home care for patients with Alzheimer's disease and related disorders;
44 and (4) studies to determine how best to provide stable funding for the long-term care of
45 patients with Alzheimer's disease and other dementing disorders. CSA Rep. 6, I-97
46 Reaffirmed: CSAPH Rep. 3, A-07

1 (17) RESOLUTION 916 – WOMEN AND PRE-EXPOSURE
2 PROPHYLAXIS (PrEP)

3
4 RECOMMENDATION A:

5
6 Madam Speaker, your Reference Committee recommends
7 that Policy H-20.985 be amended by addition to read as
8 follows:

9
10 H-20.895 Pre-Exposure Prophylaxis for HIV
11 1. Our AMA will educate physicians and the public about
12 the effective use of pre-exposure prophylaxis for HIV,
13 including use in women and minority populations, and the
14 US PrEP Clinical Practice Guidelines. 2. Our AMA
15 supports the coverage of PrEP in all clinically appropriate
16 circumstances. Res. 106, A-16

17
18 RECOMMENDATION B:

19
20 Madam Speaker, your Reference Committee recommends
21 that Policy H-20.985 be adopted as amended in lieu of
22 Resolution 916.

23
24 RECOMMENDATION C:

25
26 Madam Speaker, your Reference Committee recommends
27 that Policies H-20.922 and H-20.904 be reaffirmed.

28
29 **HOD ACTION: Policy H-20.985 adopted as amended in lieu**
30 **of Resolution 916 and Policies H-20.922 and H-**
31 **20.904 reaffirmed.**

32
33 Resolution 916 asks that our AMA 1. partner with the appropriate organizations to
34 increase community awareness about Pre-exposure prophylaxis (PrEP) by developing a
35 women-focused PrEP education and social marketing campaign aimed at reaching PrEP
36 eligible women in the U.S., particularly women of color; 2. make readily available the
37 current guidelines on Pre-exposure prophylaxis (PrEP) to increase knowledge and skills
38 among family planning and other sexual and reproductive health care providers,
39 particularly in areas with high HIV incidence; 3. encourage residency programs (e.g.,
40 Obstetrics and Gynecology, Family Medicine) to train future physicians to offer and
41 administer HIV prevention services, including Pre-exposure prophylaxis (PrEP), and
42 improve providers' ability to respond holistically to women living with and vulnerable to
43 HIV; 4. encourage relevant organizations to develop training for physicians on HIV
44 prevention services, including Pre-exposure prophylaxis (PrEP); and 5. encourage family
45 planning, sexual health, and primary care providers to facilitate the integration of Pre-
46 exposure prophylaxis (PrEP) services within clinics that serve HIV-vulnerable women
47 and communities highly impacted by HIV.

48
49 Your Reference Committee heard testimony regarding the disproportionate number of
50 minority women affected with HIV and the fact that PrEP is being prescribed more often

1 in men than in women. Broad support for access to PrEP for women, especially in
2 minority populations, was offered. Several amendments covering a variety of topics,
3 such as addressing insurance coverage barriers, training, and access to PrEP in
4 transgender individuals were offered. Your Reference Committee appreciates the
5 amendments, but given the widespread support for the foundational concept of PrEP in
6 women, believes that this resolution is best addressed with a simple amendment to
7 Policy H-20.985, which was just adopted at A-16, and supports PrEP for HIV prevention.
8 Your Reference Committee therefore recommends adoption of this amended policy, as
9 well as reaffirmation of existing HIV prevention policy.

10
11 Policies recommended for reaffirmation:
12 H-20.922 HIV/AIDS as a Global Public Health Priority

13 In view of the urgent need to curtail the transmission of HIV infection in every segment of
14 the population, our AMA: ... (4) Encourages cooperative efforts between state and local
15 health agencies, with involvement of state and local medical societies, in the planning
16 and delivery of state and community efforts directed at HIV testing, counseling,
17 prevention, and care. ... (6) In coordination with appropriate medical specialty societies,
18 supports addressing the special issues of heterosexual HIV infection, the role of
19 intravenous drugs and HIV infection in women, and initiatives to prevent the spread of
20 HIV infection through prostitutes. ...

21
22 H-20.904 HIV/AIDS Education and Training
23 (1) Public Information and Awareness Campaigns...b) Our AMA urges the
24 communications industry, government officials, and the health care communities
25 together to design and direct efforts for more effective and better targeted public
26 awareness and information programs about HIV disease prevention through various
27 public media, especially for those persons at increased risk of HIV infection. ... (3)
28 Education and Training Initiatives for Practicing Physicians and Other Health Care
29 Workers. Our AMA supports continued efforts to work with other medical organizations,
30 public health officials, universities, and others to foster the development and/or
31 enhancement of programs to provide comprehensive information and training for primary
32 care physicians, other front-line health workers (specifically including those in addiction
33 treatment and community health centers and correctional facilities), and auxiliaries
34 focusing on basic knowledge of HIV infection, modes of transmission, and
35 recommended risk reduction strategies. ...

36
37 (18) RESOLUTION 917 – YOUTH INCARCERATION IN
38 ADULT PRISONS

39
40 RECOMMENDATION A:

41
42 Madam Speaker, your Reference Committee recommends
43 that the following resolution be adopted in lieu of
44 Resolution 917, to read as follows:

45
46 YOUTH INCARCERATION IN ADULT FACILITIES

47
48 RESOLVED, That our American Medical Association
49 support with respect to juveniles (under 18 years of age)
50 detained or incarcerated in any criminal justice
51 facility; legal reforms to address juveniles (less than 18

~~years of age) detained or incarcerated in adult facilities, including 1. early intervention and rehabilitation services, 2. appropriate guidelines for parole, and 3. fairness in the expungement and sealing of records. (Directive to Take Action)~~

RESOLVED, That our AMA oppose the detention and incarceration of juveniles (under 18 years of age) in adult criminal justice facilities. (New HOD Policy)

RECOMMENDATION B:

Madam Speaker, your Reference Committee recommends that Policies H-60.919, H-60.986, and H-60.922 be reaffirmed.

HOD ACTION: Alternate resolution adopted as amended in lieu of Resolution 917 and Policies H-60.919, H-60.986, and H-60.922 reaffirmed.

Resolution 917 asks that our AMA 1. oppose incarceration of children (individuals less than 18 years of age) in adult prisons for non-violent crimes; 2. work with appropriate organizations to address age cutoffs for children (individuals less than 18 years of age) in adult prisons; 3. advocate for elimination of the incarceration of children (individuals less than 18 years of age) in adult prisons for non-violent crimes; 4. advocate for the passage of legislation that addresses reform for children (individuals less than 18 years of age) in adult prisons with respect to developing appropriate guidelines for parole, expungement and sealing of records, and solitary confinement; and 5. support early intervention and rehabilitation for children (individuals less than 18 years of age) that have been incarcerated in adult prisons.

Testimony was overwhelming supportive of the intent of this Resolution. It was noted that our AMA already has a number of existing policies addressing legal and judicial reforms to prevent the incarceration of children in adult prisons or pretrial confinement facilities. These existing policies were developed and informed by the Council on Science and Public Health's report on Juvenile Justice Reform (A-16), which specifically examined this issue. Our AMA also has existing policy on solitary confinement. However, current AMA policy does not address reforms for those children already incarcerated in adult facilities; therefore, your Reference Committee recommends that Resolution 917 be adopted as amended and existing policies on this issue be reaffirmed.

Policies recommended for reaffirmation:

H-60.919 Juvenile Justice System Reform

Our AMA: 1. Supports school discipline policies that permit reasonable discretion and consideration of mitigating circumstances when determining punishments rather than "zero tolerance" policies that mandate out-of-school suspension, expulsion, or the referral of students to the juvenile or criminal justice system. 2. Encourages continued research to identify programs and policies that are effective in reducing disproportionate minority contact across all decision points within the juvenile justice system. 3. Encourages states to increase the upper age of original juvenile court jurisdiction to at least 17 years of age. 4. Supports reforming laws and policies to reduce the number of

1 youth transferred to adult criminal court. 5. Supports the re-authorization of federal
2 programs for juvenile justice and delinquency prevention, which should include
3 incentives for: (a) community-based alternatives for youth who pose little risk to public
4 safety, (b) reentry and aftercare services to prevent recidivism, (c) policies that promote
5 fairness to reduce disparities, and (d) the development and implementation of gender-
6 responsive, trauma-informed programs and policies across juvenile justice systems. 6.
7 Encourages juvenile justice facilities to adopt and implement policies to prohibit
8 discrimination against youth on the basis of their sexual orientation, gender identity, or
9 gender expression in order to advance the safety and well-being of youth and ensure
10 equal access to treatment and services. 7. Encourages states to suspend rather than
11 terminate Medicaid coverage following arrest and detention in order to facilitate faster
12 reactivation and ensure continuity of health care services upon their return to the
13 community. 8. Encourages Congress to enact legislation prohibiting evictions from public
14 housing based solely on an individual's relationship to a wrongdoer, and encourages the
15 Department of Housing and Urban Development and local public housing agencies to
16 implement policies that support the use of discretion in making housing decisions,
17 including consideration of the juvenile's rehabilitation efforts. CSAPH Rep. 08, A-16.
18

19 H-60.986 Health Status of Detained and Incarcerated Youth

20 Our AMA (1) encourages state and county medical societies to become involved in the
21 provision of adolescent health care within detention and correctional facilities and to
22 work to ensure that these facilities meet minimum national accreditation standards for
23 health care as established by the National Commission on Correctional Health Care; (2)
24 encourages state and county medical societies to work with the administrators of
25 juvenile correctional facilities and with the public officials responsible for these facilities
26 to discourage the following inappropriate practices: (a) the detention and incarceration of
27 youth for reasons related to mental illness; (b) the detention and incarceration of youth in
28 adult jails; and (c) the use of experimental therapies, not supported by scientific
29 evidence, to alter behavior. (3) encourages state medical and psychiatric societies and
30 other mental health professionals to work with the state chapters of the American
31 Academy of Pediatrics and other interested groups to survey the juvenile correctional
32 facilities within their state in order to determine the availability and quality of medical
33 services provided. (4) advocates for increased availability of educational programs by
34 the National Commission on Correctional Health Care and other community
35 organizations to educate adolescents about sexually transmitted diseases, including
36 juveniles in the justice system. (CSA Rep. C, A-89; Reaffirmed: Sunset Report, A-00;
37 Appended: Res. 401, A-01; Reaffirmed: CSAPH Rep. 1, A-11)

38

39 H-60.922 Solitary Confinement of Juveniles in Legal Custody

40 Our AMA: (1) opposes the use of solitary confinement in juvenile correction facilities
41 except for extraordinary circumstances when a juvenile is at acute risk of harm to self or
42 others; (2) opposes the use of solitary confinement of juveniles for disciplinary purposes
43 in correctional facilities; and (3) supports that isolation of juveniles for clinical or
44 therapeutic purposes must be conducted under the supervision of a physician. Res. 3, I
45 14 Reaffirmed: CSAPH Rep. 08, A-16.

1 (19) RESOLUTION 918 – ENSURING CANCER PATIENT
2 ACCESS TO PAIN MEDICATION

3
4 RECOMMENDATION A:

5
6 Madam Speaker, your Reference Committee recommends
7 that the first resolve of Resolution 918 be amended by
8 addition and deletion, to read as follows:

9
10 RESOLVED, That our American Medical Association
11 policy, D-120.947, A More Uniform Approach to Assessing
12 and Treating Patients with Controlled Substances for Pain
13 Relief, be amended by addition as follows:

14
15 3. Our AMA will work diligently with the Centers for
16 Disease Control and Prevention and other regulatory
17 agencies to provide increased leeway in the interpretation
18 of the new guidelines for appropriate prescription of opioid
19 medications in long-term care facilities and in the care of
20 patients with cancer and cancer-related pain survivors, in
21 much the same way as is being done for hospice and
22 palliative care. (Modify Current HOD Policy)

23
24 RECOMMENDATION B:

25
26 Madam Speaker, your Reference Committee recommends
27 that Resolution 918 be adopted as amended.

28
29 **HOD ACTION: Resolution 918 adopted as amended.**

30
31 Resolution 918 asks that our AMA:

32 1) Amend Policy D-120.947, "A More Uniform Approach to Assessing and Treating
33 Patients with Controlled Substances for Pain Relief," by addition as follows:

34
35 3. Our AMA will work diligently with the Centers for Disease Control and
36 Prevention and other regulatory agencies to provide increased leeway
37 in the interpretation of the new guidelines for appropriate prescription of
38 opioid medications in long-term care facilities and in the care of patients
39 with cancer and cancer survivors, in much the same way as is being
40 done for hospice and palliative care; and

41
42 2) Advocate and support advocacy at the state and federal levels against arbitrary
43 prescription limits that restrict access to medically necessary treatment by limiting
44 the dose, amount or days of the first or subsequent prescription for patients with
45 pain related to a cancer or terminal diagnosis.

46
47 Although intended to target primary care clinicians, promulgation of the CDC Guidelines
48 on the Use of Opioids for Chronic Pain has changed the clinical practice environment for
49 pain management by influencing state legislation, as well as institutional and payer
50 policies. Testimony highlighted unintended consequences including increasing
51 difficulties experienced by patients, including cancer patients, in need of opioid-based

1 pain management strategies. A need exists for the medical community to ensure that
2 access to effective, opioid-based pain management is not compromised in these
3 patients. The sponsor of the resolution clarified that the population of interest is really
4 those with cancer-related pain, and not cancer survivors. Accordingly, your Reference
5 Committee recommends that Resolution 918 be adopted as amended.

6
7 (20) RESOLUTION 919 – COAL-TAR BASED SEALCOAT
8 THREAT TO HUMAN HEALTH AND THE ENVIRONMENT
9

10 RECOMMENDATION A:

11
12 Madam Speaker, your Reference Committee recommends
13 that Resolution 919 be amended by deletion, to read as
14 follows:

15
16 RESOLVED, That our American Medical Association
17 advocate for national legislation to ban the use of
18 pavement sealcoats that contain polycyclic aromatic
19 hydrocarbons (PAH); or requires at least, use of sealcoat
20 products that contain low or no minimal PAH, specifically
21 products where the concentration of PAH is less than
22 1/1000th the concentration in coal-tar sealcoats. (Directive
23 to Take Action)

24
25 RECOMMENDATION B:

26
27 Madam Speaker, your Reference Committee recommends
28 that Resolution 919 be adopted as amended.

29
30 **HOD ACTION: Resolution 919 adopted as amended.**

31
32 Resolution 919 asks that our AMA advocate for national legislation to ban the use of
33 pavement sealcoats that contain polycyclic aromatic hydrocarbons (PAH); or at least,
34 use sealcoat products that contain low or no PAH, specifically products where the
35 concentration of PAH is less than 1/1000th the concentration in coal-tar sealcoats.

36
37 Your Reference Committee heard limited, but supportive and compelling testimony
38 addressing the negative health and environmental consequences of polycyclic aromatic
39 hydrocarbons (PAHs). It was noted that numerous state and local jurisdictions have
40 banned PAHs. Your Reference Committee believes that AMA advocacy on this issue
41 should not be limited to federal legislation, and also that the language should be broad
42 and not specify a level that may not be evidence-based. Therefore, your Reference
43 Committee recommends that Resolution 919 be adopted as amended.

1 (21) RESOLUTION 924 – AMA ADVOCACY FOR
2 ENVIRONMENTAL SUSTAINABILITY AND CLIMATE

3
4 RECOMMENDATION A:

5
6 Madam Speaker, your Reference Committee recommends
7 that the first Resolve of Resolution 924 be amended by
8 addition and deletion, to read as follows:

9
10 RESOLVED, That our American Medical
11 Association ~~develop a strategy to advocate for~~
12 ~~governments and other organizations support initiatives to~~
13 promote environmental sustainability and other efforts to
14 halt global climate change (Directive to Take Action); and
15 be it further

16
17 RECOMMENDATION B:

18
19 Madam Speaker, your Reference Committee recommends
20 that the second Resolve of Resolution 924 be amended by
21 deletion, to read as follows:

22
23 RESOLVED, That our AMA incorporate principles of
24 environmental sustainability within its ~~institutional mission~~
25 ~~and business operations~~ (Directive to Take Action); and be
26 it further

27
28 RECOMMENDATION C:

29
30 Madam Speaker, your Reference Committee recommends
31 that the third Resolve of Resolution 924 be amended by
32 addition and deletion, to read as follows:

33
34 RESOLVED, That our AMA ~~offer programs to physicians to~~
35 ~~assist them support physicians in to adopting programs for~~
36 environmental sustainability in their practices and to help
37 physicians to share these concepts with their patients and
38 with their communities. (Directive to Take Action)

39
40 RECOMMENDATION D:

41
42 Madam Speaker, your Reference Committee recommends
43 that Resolution 924 be adopted as amended.

44
45 **HOD ACTION: Resolution 924 adopted as amended.**

46
47 Resolution 924 asks that our AMA 1. develop a strategy to advocate for governments
48 and other organizations to promote environmental sustainability and other efforts to halt
49 global climate change; 2. incorporate principles of environmental sustainability within its
50 institutional mission and business operations; and 3. offer programs to physicians to

1 assist them to adopt environmental sustainability in their practices and to help physicians
2 to share these concepts with their patients and with their communities.

3 Your Reference Committee heard testimony mostly supportive of Resolution 924.
4 Testimony in opposition noted that our AMA has existing policies and institutional
5 programs that address this resolution. Your Reference Committee agrees that climate
6 change is an important public health issue. However, given the numerous scientific
7 resources that already exist on this issue, including reports developed by the World
8 Health Organization and resources specifically for physician practices, the AMA should
9 support existing resources rather than offering our own programs. Therefore, your
10 Reference Committee recommends that this resolution be adopted as amended.

11

12 (22) RESOLUTION 925 – GRAPHIC WARNING LABEL ON
13 ALL CIGARETTE PACKAGES

14

15 RECOMMENDATION A:

16

17 Madam Speaker, your Reference Committee recommends
18 that policy H-495.989 be amended by addition and
19 deletion, to read as follows:

20

21 H-495.989 Tobacco Product Labeling

22 Our AMA:

23 (1) supports ~~working toward requiring~~ more explicit and
24 effective health warnings, such as graphic warning labels,
25 regarding the use of tobacco (and alcohol) products
26 (including but not limited to, cigarettes, smokeless tobacco,
27 chewing tobacco, and hookah/water pipe tobacco, and
28 ingredients of tobacco products sold in the United States),
29 including the extension of labeling requirements of
30 ingredients to tobacco products sold in the United
31 States; (2) encourages the Food and Drug Administration,
32 as required under Federal law, to revise its rules to require
33 color graphic warning labels on all cigarette packages
34 depicting the negative health consequences of
35 smoking; (2)(3) supports legislation or regulations that
36 require (a) tobacco companies to accurately label their
37 products indicating nicotine content in easily
38 understandable and meaningful terms that have plausible
39 biological significance; (b) picture-based warning labels on
40 tobacco products produced in, sold in, or exported from the
41 United States; (c) an increase in the size of warning labels
42 to include the statement that smoking is ADDICTIVE and
43 may result in DEATH; and (d) all advertisements for
44 cigarettes and each pack of cigarettes to carry a legible,
45 boxed warning such as: "Warning: Cigarette Smoking
46 causes CANCER OF THE MOUTH, LARYNX, AND LUNG,
47 is a major cause of HEART DISEASE AND EMPHYSEMA,
48 is ADDICTIVE, and may result in DEATH. Infants and
49 children living with smokers have an increased risk of
50 respiratory infections and cancer;" and (3)(4) urges the

1 Congress to require that: (a) warning labels on cigarette
2 packs should appear on the front and the back and occupy
3 twenty-five percent of the total surface area on each side
4 and be set out in black-and-white block; (b) in the case of
5 cigarette advertisements, warning labels of cigarette packs
6 should be moved to the top of the ad and should be
7 enlarged to twenty-five percent of total ad space; and (c)
8 warning labels following these specifications should be
9 included on cigarette packs of U.S. companies being
10 distributed for sale in foreign markets. CSA Rep. 3, A-04
11 Modified: Res. 402, A-13

12
13 RECOMMENDATION B:

14
15 Madam Speaker, your Reference Committee recommends
16 that amended Policy H-495.989 be adopted in lieu of
17 Resolution 925.

18
19 **HOD ACTION: Amended Policy H-495.989 adopted in lieu**
20 **of Resolution 925.**

21
22 Resolution 925 asks that our 1. AMA evaluate all opportunities for effective advocacy by
23 organized medicine to require graphic warning labels depicting the dangers of smoking
24 on all cigarette packages; and 2. endorse efforts of the Campaign for Tobacco Free Kids
25 and the Food and Drug Administration to require tobacco companies to include graphic
26 warning labels depicting the dangers of smoking on all cigarette packages.

27
28 Your Reference Committee heard testimony unanimously supporting the intent of
29 Resolution 925. The FDA issued graphic warning labels in 2011, but the FDA rule was
30 found to be in violation of the First Amendment. Since that time, the FDA has been sued
31 by public health and medical groups to compel the agency to introduce a new graphic-
32 warning rule. The AMA has existing policy supporting explicit and effective health
33 warnings on tobacco products. Rather than adopting a separate policy on this issue,
34 your Reference Committee recommends amending existing policy to incorporate the
35 intent of this resolution.

36
37 (23) RESOLUTION 927 – THE DEA ORDER TO REDUCE
38 OPIOID PRODUCTION

39
40 RECOMMENDATION A:

41
42 Madam Speaker, your Reference Committee recommends
43 that the second Resolve of Resolution 927 be referred for
44 decision.

45
46 RECOMMENDATION B:

47
48 Madam Speaker, your Reference Committee recommends
49 that Resolution 927 be amended by addition of a fourth
50 Resolve, to read as follows:

1 RESOLVED, That our AMA and the physician community
2 reaffirm their commitment to delivering compassionate and
3 ethical pain management, promoting safe opioid
4 prescribing, reducing opioid-related harm and the diversion
5 of controlled substances, improving access to treatment for
6 substance use disorders, and fostering a public health
7 based-approach to addressing opioid-related morbidity and
8 mortality.

9
10 RECOMMENDATION C:

11
12 Madam Speaker, your Reference Committee recommends
13 that the first and third Resolves of Resolution 927
14 be adopted, and that the fourth Resolve of Resolution 927
15 be adopted as amended.

16
17 **HOD ACTION: The second Resolve of Resolution
18 927 referred for decision, first and third Resolves of
19 Resolution 927 adopted, and that the fourth Resolve of
20 Resolution 927 adopted as amended.**

21
22 Resolution 927 asks that our American Medical Association 1. encourage relevant
23 stakeholders to research the overall effects of opioid production cuts; 2. encourage the
24 DEA to postpone any opioid production cuts until the potential effects of production
25 quotas are better elucidated; and 3. encourage the DEA to be more transparent when
26 developing medication production guidelines.

27
28 Considerable testimony was offered in support of Resolution 927 based on the belief
29 that a reduction in the manufacturing quotas for schedule II opioids would lead to drug
30 shortages, problems with access to opioid medications, and pain management
31 disparities. There was agreement about a lack of transparency on the part of the Drug
32 Enforcement Administration in making this type of decision and in the need to be vigilant
33 about unintended consequences and the effects of quota reductions. While the agency
34 has announced a 25% reduction in production quotas for most Schedule II opioids (33%
35 for hydrocodone containing products), more than 10.5 billion dosage forms would still be
36 available, and production quotas are subject to revision based on manufacturing issues
37 and demand. Some concern was expressed about the optics of our AMA opposing the
38 quota reduction (Resolve 2) given the nation's ongoing struggle with prescription opioid-
39 related morbidity and mortality and its association with resurgence in heroin overdoses
40 and deaths. Several speakers highlighted the need for physicians and other prescribers
41 to play important roles in mitigating harm while preserving access to appropriate pain
42 management, including opioid based treatment strategies. Therefore, your Reference
43 Committee recommends several actions to address this issue in a measured fashion.

44
45 (24) RESOLUTION 901 – DISCLOSURE OF SCREENING
46 TEST RISKS AND BENEFITS, PERFORMED WITHOUT
47 A DOCTOR'S ORDER

48
49 RECOMMENDATION:

50

1 Madam Speaker, your Reference Committee recommends
2 that Resolution 901 be referred.

3 **HOD ACTION: Resolution 901 referred.**

4
5 Resolution 901 asks that our AMA 1. advocate that if a screening test is being marketed
6 as having a medical benefit and is offered and performed by a wellness program vendor
7 without a specific order by the individual's physician or other licensed provider, they
8 must provide the patient with the test specific evidence based guidance that supports the
9 utility of the test; 2. advocate that if the procedure is not supported by specific evidence
10 based guidance as a screening test for that patient and the patient still would like the
11 screening test, the Wellness Program Vendor must offer the patient the opportunity to
12 discuss the risks, benefits, and alternatives with a physician licensed to practice
13 medicine in the state in which the test is being performed; 3. engage with federal
14 regulators on whether vendors of health and wellness programs are in compliance with
15 regulations applicable to marketing to patients in view of the impact of such programs on
16 patients; and 4. continue to work with state medical societies, interested medical
17 specialty societies and state agencies to provide public education regarding appropriate
18 use of vendor wellness programs.

19
20 Multiple viewpoints were expressed on this resolution. Commercial vendors not
21 connected with the patient's treating physician have invaded this space, based on profit-
22 seeking motives. Patients do not understand the evidence base for many of the
23 screening tests. Potential problems with broad use of the term "wellness program" were
24 noted. Concerns were expressed about the operation of such vendors or organizations
25 that promote such screening programs in an era of shared decision-making. Examples
26 were presented where screening test visits have been used for the basis for billing the
27 Medicare Annual Wellness visit and patients were unaware. Some speakers noted that
28 these screen tests may be the only option available for underserved populations.
29 Because of the complexity and important of this issue, considerable support was offered
30 for referral. Your Reference Committee agrees but would like to emphasize the urgency
31 of addressing this issue in a comprehensive manner.

32
33 Policy recommended for reaffirmation:
34 H-425.997 Preventive Services
35 1. Our AMA encourages the development of policies and mechanisms to assure the
36 continuity, coordination and continuous availability of patient care, including professional
37 preventive care and early-detection screening services, provided the services are cost
38 effective. 2. It is the policy of the AMA that any preventive service that is being
39 considered for inclusion in public or private sector insurance products have evidence-
40 based data to demonstrate improved outcomes or quality of life and the cost
41 effectiveness of the service. 3. Our AMA believes that preventive care should ideally be
42 coordinated by a patient's physician. BOT Rep. A, NCCMC Rec. 31, A-78 Reaffirmed:
43 CLRPD Rep. C, A-89 Reaffirmed: Sunset Report and Reaffirmed and Appended: CMS
44 Rep. 7, A-00 Reaffirmed in lieu of Res. 104, A-06 Reaffirmation A-07 Modified and
45 Reaffirmed: Sub. Res. 101, A-08

46
47 (25) RESOLUTION 906 – UNIVERSAL COLOR SCHEME FOR
48 RESPIRATORY INHALERS

49
50 RECOMMENDATION:

1
2 Madam Speaker, your Reference Committee recommends
3 that Resolution 906 be referred.

4 **HOD ACTION: Resolution 906 referred.**

5
6 Resolution 906 asks that our AMA 1. work with leading respiratory inhaler manufacturing
7 companies and health agencies such as the Federal Drug Administration and the
8 American Pharmacists Association to develop consensus of a universal color scheme for
9 short-acting beta-2 agonist respiratory inhalers that are used as “rescue inhalers” in the
10 United States; 2. work with leading respiratory inhaler manufacturing companies to
11 ensure the universal color scheme for respiratory inhalers would allow for the least
12 disruption possible to current inhaler colors, taking into account distribution of each
13 brand and impact on current users if color were to change; and 3. work with leading
14 respiratory inhaler manufacturing companies to ensure that universal color scheme for
15 respiratory inhalers be designed for adherence and sustainability, including governance
16 for future companies entering the respiratory inhaler market, and reserving colors for
17 possible new drug classes in the future.

18
19 Your Reference Committee heard mixed testimony on the issue of color coding for
20 respiratory inhalers. Testimony in support noted that this is a potentially practical
21 approach that would potentially guarantee safety and help address patients with low
22 health literacy. Testimony in opposition noted that this would be costly to implement and
23 may not improve patient care. Your Reference Committee is aware that a previous CSA
24 Report detailed the potential problems associated with color coding pharmaceutical
25 products. The FDA’s current draft guidance on “Safety Considerations for Container
26 Labels and Carton Labeling Design to Minimize Medication Errors” recommends
27 avoiding color coding in most instances. Problems have also been identified with the
28 universal color coding system used in the United Kingdom, including what to do with
29 combination drug inhalers. Therefore, your Reference Committee recommends referral
30 for further study.

31
32 (26) **RESOLUTION 907 – CLINICAL IMPLICATIONS AND**
33 **POLICY CONSIDERATIONS OF CANNABIS USE**

34
35 **RECOMMENDATION:**

36
37 Madam Speaker, your Reference Committee recommends
38 that Resolution 907 be referred.

39
40 **HOD ACTION: Resolution 907 referred.**

41
42 Resolution 907 asks that our AMA:

43 1) Amend Policy H-95.998, “AMA Policy Statement on Cannabis,” by deletion to
44 read as follows: Our AMA believes that (1) cannabis is a dangerous drug and as
45 such is a public health concern; (2) ~~sale of cannabis should not be legalized~~; (3)
46 public health based strategies, rather than incarceration, should be utilized in the
47 handling of individuals possessing cannabis for personal use; and (4) (3)
48 additional research should be encouraged; and
49 2) Amend Policy D-95.976 “Cannabis - Expanded AMA Advocacy,” by deletion to
50 read as follows: 1. Our AMA will educate the media and legislators as to the

1 health effects of cannabis use as elucidated in CSAPH Report 2, I-13, A
2 Contemporary View of National Drug Control Policy, and CSAPH Report 3, I-09,
3 Use of Cannabis for Medicinal Purposes, and as additional scientific evidence
4 becomes available. 2. Our AMA urges legislatures to delay initiating full
5 legalization of any cannabis product until further research is completed on the
6 public health, medical, economic and social consequences of use of cannabis
7 and, instead, support the expansion of such research. 3. Our AMA will also
8 increase its efforts to educate the press, legislators and the public regarding its
9 policy position that stresses a "public health", as contrasted with a "criminal,"
10 approach to cannabis. 4. Our AMA shall encourage model legislation that would
11 require placing the following warning on all cannabis products not approved by
12 the U.S. Food and Drug Administration: "Marijuana has a high potential for
13 abuse. ~~It has no scientifically proven, currently accepted medical use for~~
14 ~~preventing or treating any disease process in the United States.~~"

15
16 Your Reference Committee heard testimony both in support of and in opposition to this
17 Resolution. The Council on Science and Public Health spoke in support of referral, a
18 recommendation that was supported by many others who testified. As growing numbers
19 of states are legalizing both "medical" and the recreational use of cannabis, there is the
20 need to support an effective regulatory framework in those jurisdictions. It was noted that
21 the National Academy of Engineering, Science, and Medicine will be issuing a
22 comprehensive report in January of 2017 on the health effects and therapeutic benefits
23 of cannabis. Our AMA should review that report and update our policy accordingly.
24 Therefore, your Reference Committee recommends referral.

25
26 (27) RESOLUTION 909 – PROMOTING RETROSPECTIVE
27 AND COHORT STUDIES ON PREGNANT WOMEN AND
28 THEIR CHILDREN

29
30 RECOMMENDATION A:

31
32 Madam Speaker, your Reference Committee recommends
33 that Resolution 909 be referred for decision.

34
35 RECOMMENDATION B:

36
37 Madam Speaker, your Reference Committee recommends
38 that Policy H-525.991 be reaffirmed.

39
40 **HOD ACTION: Resolution 909 referred for decision and**
41 **Policy H-525.991 reaffirmed.**

42
43 Resolution 909 asks that our AMA 1. recommend to the US Department of Health and
44 Human Services that the Federal Policy for the Protection of Human Subjects, or
45 "Common Rule", be updated to define pregnant women as "scientifically complex" rather
46 than a "vulnerable population" for research purposes; and 2. urge the federal
47 government to prioritize clinical research and generation and dissemination of data,
48 emphasizing retrospective and cohort studies, on common medications' effects on
49 underlying medical conditions across the entire continuum from pregnancy through
50 lactation and development to better inform prescribing. Additionally, Resolution 909 asks
51 the AMA to support federal legislation to 1) establish an interagency taskforce within the

1 Department of Health and Human Services to improve federal interagency and key
2 stakeholder communication, coordination and collaboration to advance research on
3 medications in pregnancy and breastfeeding, and 2) to require the United States Food
4 and Drug Administration to provide regular reports to Congress tracking the inclusion of
5 pregnant and breastfeeding women in clinical trials.

6
7 Your Reference Committee heard mixed testimony on this item. While there was support
8 for mechanisms that would facilitate the inclusion of pregnant women in clinical
9 research, others were confused about what it would mean for the conduct of clinical
10 trials to reclassify pregnant women from "vulnerable" to "scientifically complex." Others
11 emphasized that the pregnant woman is not necessarily "vulnerable," but that the
12 protections of the "vulnerable" class are in place for the unborn fetus. Support for
13 retrospective and cohort studies on common medications throughout the continuum of
14 pregnancy throughout lactation was offered. Your Reference Committee is aware that
15 AMA comments submitted on recent proposed changes to the Common Rule did not
16 address the issue of pregnant women in research. Your Reference Committee believes
17 that there is a need to determine the reasoning for not addressing pregnant women in
18 the Common Rule comments, as well as to clarify what the term "scientifically complex"
19 means, and suggests that the resolution be referred for decision so that these points can
20 be clarified. However, because your Reference Committee supports the concept of
21 research elucidating medication effects in pregnant women, it also recommends
22 reaffirmation of Policy H-525.991, which encourages the inclusion of pregnant women in
23 research when appropriate.

24
25 Policy recommended for reaffirmation:

26 H-525.991 Inclusion of Women in Clinical Trials

27 Our AMA: (1) encourages the inclusion of women, including pregnant women when
28 appropriate, in all research on human subjects, except in those cases for which it would
29 be scientifically irrational, in numbers sufficient to ensure that results of such research
30 will benefit both men and women alike; (2) supports the National Institutes of Health
31 policy requiring investigators to account for the possible role of sex as a biological
32 variable in vertebrate animal and human studies; and (3) encourages translation of
33 important research results into practice. Res. 183, I-90 Reaffirmed: Sunset Report, I-00
34 Reaffirmed: CSAPH Rep. 1, A-10 Modified: CSAPH Rep. 05, A-16

35
36 (28) RESOLUTION 920 – HAPTENATION AND
37 HYPERSENSITIVITY DISORDERS COMMUNICATION

38
39 RECOMMENDATION:

40
41 Madam Speaker, your Reference Committee recommends
42 that Resolution 920 not be adopted.

43
44 **HOD ACTION: Resolution 920 not adopted.**

45
46 Resolution 920 asks that our AMA re-engage its communication efforts to make
47 physicians aware of the process of haptenation and sensitization and their multiple
48 ramifications, as well as to help physicians teach patients methods to avoid exposure to
49 haptens, and to help physicians include chemical sensitivity in the differential diagnosis,
50 take a history focused on exposures to toxins and symptoms related to known toxins and
51 testing.

1
2 Your Reference Committee received mostly negative testimony on this resolution. The
3 sponsor spoke to the existence of chemical sensitivity (a broader term for a
4 "haptenation" disorder) as a pathophysiologic condition. Others testified that the
5 resolution was complicated, and confused multiple issues. Your Reference Committee
6 agrees that the evidence on this issue is limited and the resolution is confusing.
7 Therefore, Your Reference Committee recommends that Resolution 920 not be adopted.

8
9 (29) RESOLUTION 928 – CLOSING THE LOOP ON
10 PHARMACEUTICALS

11
12 RECOMMENDATION:

13
14 Madam Speaker, your Reference Committee recommends
15 that Policies H-135.925, H-135.936, and D-135.993 be
16 reaffirmed in lieu of Resolution 928.

17
18 **HOD ACTION: Policies H-135.925, H-135.936, and D-**
19 **135.993 reaffirmed in lieu of Resolution 928.**

20
21 Resolution 928 asks that our American Medical Association 1. take a leadership role in
22 working with large, national chains and corporate conglomerates that dispense
23 pharmaceutical drugs to address the growing and negative environmental impact caused
24 by the improper disposal of these pharmaceutical drugs and their metabolites; 2. urge
25 federal agencies to mandate pharmaceutical companies and retailers to take on the
26 responsibility of taking back and properly disposing of outdated, expired, or unused
27 drugs in an environmentally responsible and proper way; and 3. educate the public on
28 the growing hazards and necessary methods to deal with the threat to our water systems
29 posed by the improper disposal of pharmaceutical drugs and their metabolites.

30
31 Your Reference Committee heard limited testimony in support of the intent of this
32 resolution. The AMA already has policy that addresses this resolution, broadly
33 supporting efforts to safely dispose of unused medications (H-135.936). Policy also
34 encourages the pharmaceutical industry to fund the programs (H-135.925) and supports
35 changing laws or regulations to allow medication recycling and disposal to occur.
36 Existing policy also addresses the potential environmental impacts of improper disposal,
37 such as the contamination of drinking water (D-135.993). Therefore, your Reference
38 Committee recommends reaffirmation of existing policy in lieu of Resolution 928.

39
40 Policies recommended for reaffirmation:

41 H-135.925 Medications Return Program

42 1. Our AMA supports access to safe, convenient, and environmentally sound medication
43 return for unwanted prescription medications. 2. Our AMA supports such a medication
44 disposal program be fully funded by the pharmaceutical industry, including costs for
45 collection, transport and disposal of these materials as hazardous waste. 3. Our AMA
46 supports changes in federal law or regulation that would allow a program for medication
47 recycling and disposal to occur. Res. 214, A-16

48
49 H-135.936 Proper Disposal of Unused Prescription and Over-the-Counter (OTC) Drugs
50 1. Our AMA supports initiatives designed to promote and facilitate the safe and
appropriate disposal of unused medications. 2. Our AMA will work with other national

1 organizations and associations to inform, encourage, support and guide hospitals,
2 clinics, retail pharmacies, and narcotic treatment programs in modifying their US Drug
3 Enforcement Administration registrations to become authorized medication collectors
4 and operate collection receptacles at their registered locations. 3. Our AMA will work
5 with other appropriate organizations to develop a voluntary mechanism to accept non-
6 controlled medication for appropriate disposal or recycling. Sub. Res. 515, A-10
7 Reaffirmation A-11 Appended: Res. 209, I-14
8

9 D-135.993 Contamination of Drinking Water by Pharmaceuticals and Personal Care
10 Products

11 Our AMA supports the EPA and other federal agencies in engaging relevant
12 stakeholders, which may include, but is not limited to the AMA, pharmaceutical
13 companies, pharmaceutical retailers, state and specialty societies, and public health
14 organizations in the development of guidelines for physicians and the public for the
15 proper disposal of pharmaceuticals and personal care products to prevent contamination
16 of drinking water systems. Res. 403, A-06 Modified: CSAPH 01, A-16

1 Madam Speaker, this concludes the report of Reference Committee K. I would like to
2 thank Lawrence Cheung, MD; Theodore Christopher, MD; Shane Hopkins, MD; Stephen
3 Richards, DO; Lee Stevens, MD; Linda Villarreal, MD; and all those who testified before
4 the Committee, as well as our AMA staff.

Lawrence Cheung, MD: (Alternate)
California Medical Association

Stephen Richards, DO: American
Academy of Family Physicians

Theodore Christopher, MD:
Pennsylvania Medical Society

Lee Stevens, MD: Louisiana State
Medical Society

Shane Hopkins, MD: (Alternate)
American Society for Radiation
Oncology

Linda Villarreal, MD: Texas Medical
Association

Paul Friedrichs, MD (Chair): Air Force