

# Virtual Mentor

American Medical Association Journal of Ethics  
August 2006, Volume 8, Number 8: 545-551.

## August 2006 Readings and Resources

28 *Federal Register* 512 (2006) (codified at 28 CFR §512). Michigan Administrative Code R791.733 (2006).

28 *Federal Register* 512.11(a)(3) (2006).

42 USC §1320a-7b.

45 *Federal Register* 46.101-409 (2006) includes the Common Rule as well as Subpart C, in addition to other subparts pertaining to children, pregnant women, human fetuses and neonates.

45 *Federal Register* 46.111(b) (2006); National Commission for the Protection of Human Subjects of Biomedical and Behavioral Research. *The Belmont Report. Ethical Principles and Guidelines for the Protection of Human Subjects of Research*. Washington, DC: US Department of Health, Education and Welfare; 1979. Publication No. OS 78-0012. Available at: <http://www.hhs.gov/ohrp/humansubjects/guidance/belmont.htm>. Accessed June 23, 2006.

45 *Federal Register* 301-306 (2006) (codified at 45 CFR §46). Subpart C—Additional Protections Pertaining to Biomedical and Behavioral Research Involving Prisoners as Subjects.

Abbasi NR, Shaw HM, Rigel DS, et al. Early diagnosis of cutaneous melanoma: revisiting the ABCD criteria. *JAMA*. 2004;292:2771-2776.

American Academy of Dermatology. *2002 and 2005 Practice Profile Surveys*. Schaumburg, IL: American Academy of Dermatology; 2005.

American Academy of Dermatology. Information on New Isotretinoin Program. Available at: [http://www.aad.org/professionals/AdvocacyGovRelSkin/iso\\_information.htm](http://www.aad.org/professionals/AdvocacyGovRelSkin/iso_information.htm). Accessed July 24, 2006.

American Academy of Dermatology. Policy Guide. *Practice Management*. P-61.200 Dispensing. Available at: <http://www.aad.org/professionals/policies/Policies.htm>. Accessed: June 18, 2006.

American Cancer Society. *Detailed Guide: Skin Cancer—Melanoma*. Available at: [http://www.cancer.org/docroot/CRI/CRI\\_2\\_3x.asp?dt=39](http://www.cancer.org/docroot/CRI/CRI_2_3x.asp?dt=39). Accessed July 13, 2006.

American Correctional Association. *Standard 1-HC-3A-09. Research. Performance-Based Standards for Correctional Health Care in Adult Correctional Institutions*. Lanham, Md: American Correctional Association; 2002.

American Medical Association. Opinion 8.063. Sale of health-related products from physicians' offices. *Code of Medical Ethics*. Available at: [http://www.ama-assn.org/apps/pf\\_new/pf\\_online?f\\_n=browse&doc=policyfiles/HnE/E-8.063.HTM&&s\\_t=&st\\_p=&nth=1&prev\\_pol=policyfiles/HnE/E-7.05.HTM&nxt\\_pol=policyfiles/HnE/E-8.01.HTM&](http://www.ama-assn.org/apps/pf_new/pf_online?f_n=browse&doc=policyfiles/HnE/E-8.063.HTM&&s_t=&st_p=&nth=1&prev_pol=policyfiles/HnE/E-7.05.HTM&nxt_pol=policyfiles/HnE/E-8.01.HTM&). Accessed June 20, 2006.

American Society of Health-System Pharmacists. *Isotretinoin Risk-Management Program to Be Revamped*. Available at: <http://www.ashp.org/news/ShowArticle.cfm?id=8774>. Accessed June 25, 2006.

American Society of Plastic Surgeons. *Code of Ethics of the American Society of Plastic Surgeons*. Available at: [http://www.plasticsurgery.org/psf/psfhome/about/2005\\_asps\\_code\\_of\\_ethics.pdf](http://www.plasticsurgery.org/psf/psfhome/about/2005_asps_code_of_ethics.pdf). Accessed July 18, 2006.

Andriole DA, Schechtman KB, Ryan K, Whelan A, Diemer K. How competitive is my surgical specialty? *Am J Surg*. 2002;184:1-5.

Anzilotti K, Kamin DS, Sunshine JH, Forman HP. Relative attractiveness of diagnostic radiology: assessment with data from the National Residency Matching Program and comparison with the strength of the job market. *Radiology*. 2001;221:87-91.

Arndt EM, Lefebvre A, Travis F, Munro IR. Fact and fantasy: psychological consequences of facial surgery in 24 Down syndrome children. *Br J Plastic Surg*. 1986;39:498-504.

*Banner v. Hoffman-LaRoche*, 891 A2d 1229 (NJ App 2006).

Bland KI, Isaacs G. Contemporary trends in student selection of medical specialties: the potential impact on general surgery. *Arch Surg*. 2002;137:259-267.

Blumenthal D. New steam from an old cauldron—the physician supply debate. *N Engl J Med*. 2004;350:1780-1787.

Bond J, Galinsky E, Swanberg J. *National Study of the Changing Workforce*. New York, NY: Families and Work Institute; 1998.

Borges NJ, Manuel RS, Elam CL, Jones BJ. Comparing millennial and generation X medical students at one medical school. *Acad Med*. 2006;81:571-576.

Chia CY, Lane W, Chibnall J, Allen A, Siegfried E. Isotretinoin therapy and mood changes in adolescents with moderate to severe acne: a cohort study. *Arch Dermatol*. 2005;141:557-560.

Clark AR, Monroe JR, Feldman SR, Fleischer AB Jr, Hauser DA, Hinds MA. The Emerging Role of Physician Assistants in the Delivery of Dermatologic Health Care. *Dermatol Clinics*. 2000;18:297-302.

Crosdale M. Innovative funding opens new residency slots. *Am Med News*. January 30, 2006. Available at: <http://www.ama-assn.org/amednews/2006/01/30/prl20130.htm>. Accessed June 15, 2006.

*Cunningham v Pfizer*, 532 P2d 1377, 1381 ( Okla 1974).

Dorsey ER, Jarjoura D, Rutecki GW. Influence of controllable lifestyle on recent trends in specialty choice by US medical students. *JAMA*. 2003;290:1173-1178. Erratum in: *JAMA*. 2003;290:2666.

Dorsey ER, Jarjoura D, Rutecki GW. The influence of controllable lifestyle and sex on the specialty choices of graduating U.S. medical students, 1996-2003. *Acad Med*. 2005;80:791-796.

Down Syndrome South Africa. *Cosmetic Surgery*. Available at: <http://www.downsyndrome.org.za/main.aspx?artid=44>. Accessed June 23, 2006.

Epstein E. Are we consultants or peddlers? *Arch Dermatol*. 1998;134:508-509.

*Felix v Hoffman-LaRoche*, 540 So2d 102 ( Fla 1989).

Food and Drug Administration Advisory Committee. *Accutane Pregnancy Exposure May Have Increased Under Risk Management Plan, FDA Says*. Available at: [http://www.fdaadvisorycommittee.com/FDC/AdvisoryCommittee/Committees/Dermatologic+and+Ophthalmic+Drugs/022604\\_AccutaneDay1/0226-2704\\_accutaneP2.htm](http://www.fdaadvisorycommittee.com/FDC/AdvisoryCommittee/Committees/Dermatologic+and+Ophthalmic+Drugs/022604_AccutaneDay1/0226-2704_accutaneP2.htm). Accessed June 27, 2006.

Food and Drug Administration. *CDER 2004 Meeting Documents. Dermatologic and Ophthalmic Drugs Advisory Committee*. Available at: <http://www.fda.gov/ohrms/dockets/ac/cder04.html#Dermatologic>. Accessed July 21, 2006.

Food and Drug Administration. *Isotretinoin (marketed as Accutane) Capsule Information*. Available at:

<http://www.fda.gov/cder/drug/infopage/accutane/default.htm>. Accessed July 21, 2006.

Food and Drug Administration. *Letter from Florence Houn, MD, Director, Office of Drug Evaluation III to Hoffman-LaRoche*. Available at: <http://www.fda.gov/cder/foi/appletter/2005/018662s056ltr.pdf>. Accessed June 28, 2006.

Friedman RJ, Rigel DS, Kopf AW. Early detection of malignant melanoma: the role of the physician examination and self-examination of the skin. *CA Cancer J Clin*. 1985;35:130-151.

Geller AC, Miller DR, Swetter SM, Demierre MF, Gilchrest BA. A call for the development and implementation of a targeted national melanoma screening program. *Arch Dermatol*. 2006;142:504-507.

*Gerber v Hoffman-LaRoche*, 392 FSupp 2d 907 (SD Tex 2005); *Bealer v Hoffman-LaRoche*, 729 FSupp 43 (ED La 1990).

Goldsmith LA, Bologna JL, Callen JP, et al. American Academy of Dermatology Consensus Conference on the Safe and Optimal Use of Isotretinoin: summary and recommendations. *J Am Acad Dermatol*. 2004;50:900-906.

Gormley DE. There is nothing wrong with dermatologists selling products to patients! *Arch Dermatol*. 1999;135:765-766.

Harris G. FDA imposes tougher rules for acne drug. *New York Times*. August 13, 2005. Available at <http://www.nytimes.com/2005/08/13/health/13fda.html?ex=1151640000&en=57a8421697df44e3&ei=5070>. Accessed June 28, 2006.

Hawthorne N. The birthmark. In: Hawthorne N. *Selected Tales and Sketches*. 3rd ed. New York, NY: Holt, Rinehart and Winston; 1970:264-281.

Hu S, Soza-Vento RM, Parker DF, Kirsner RS. Comparison of stage at diagnosis of melanoma among Hispanic, black, and white patients in Miami-Dade County, Florida. *Arch Dermatol*. 2006;142:704-708.

iPledge. *iPledge home page*. Available at: <https://www.ipledgeprogram.com/>. Accessed June 27, 2006.

Jacobson CC, Resneck JS Jr, Kimball AB. Generational differences in practice patterns of dermatologists in the United States: implications for workforce planning. *Arch Dermatol*. 2004;140:1477-1482.

Jones RB. Parental consent to cosmetic facial surgery in Down's syndrome. *J Med Ethics*. 2000;26:101-102.

Journal of Investigative Dermatology. *Instructions to Authors*. 2006. Available at: [http://www.nature.com/jid/author\\_instructions.html](http://www.nature.com/jid/author_instructions.html). Accessed June 21, 2006.

Jovic E, Wallace JE, Lemaire J. The generation and gender shifts in medicine: an exploratory survey of internal medicine physicians. *BMC Health Serv Res*. 2006;6:55.

Koren G, Avner M, Shear N. Generic isotretinoin: a new risk for unborn children. *CMAJ*. 2004;170:1567-1568.

Kuehn BM. Pharmaceutical industry funding for residencies sparks controversy. *JAMA*. 2005;293:1580.

Lambert EM, Holmboe ES. The relationship between specialty choice and gender of U.S. medical students, 1990-2003. *Acad Med*. 2005;80:797-802.

Lammer EJ, Chen DT, Hoar RM, et al. Retinoic acid embryopathy. *N Engl J Med*. 1985;313:837-841.

Leigh JP, Kravitz RL, Schembri M, Samuels SJ, Mobley S. Physician career satisfaction across specialties. *Arch Intern Med*. 2002;162:1577-1584.

Lemperle G, Radu D. Facial plastic surgery in children with Down's syndrome. *Plast Reconstr Surg*. 1980;66:337-345.

Lewis M. *Hearing Parental Voices: An Opinion Survey on the Use of Plastic Surgery for Children With Down Syndrome*. Brandeis University. Available at: <http://www.bio.brandeis.edu/downsyndrome/>. Accessed June 27, 2006.

Melville H. *Moby Dick, or The Whale*. New York, NY: Rinehart & Co., Inc.; 1960.

Miller RC. Dermatologists should guard their patients' purse, not pick their pockets! *Arch Dermatol*. 1999;135:255-256.

Milstein E. The sale of products benefits patients and doctors alike. *Arch Dermatol*. 1999;135:851.

Moore MM, Geller AC, Zhang Z, et al. Skin cancer examination teaching in US medical education. *Arch Dermatol*. 2006;142:439-444.

National Commission on Correctional Health Care. *Standard P-I-07. Medical and Other Research. Standards for Health Services in Prisons*. Chicago, Illinois; National Commission on Correctional Health Care: 2003.

National Commission for the Protection of Human Subjects of Biomedical and Behavioral Research. *Research Involving Prisoners: Report and Recommendations*. Washington, DC:US Department of Health, Education and Welfare: Washington, DC. 1976. Publication No. OS 76-131; Available at [http://www.bioethics.gov/reports/past\\_commissions/Research\\_involving\\_prisoners.pdf](http://www.bioethics.gov/reports/past_commissions/Research_involving_prisoners.pdf) Accessed June 29, 2006.

National Down Syndrome Society. *NDSS Position Statement on Cosmetic Surgery for Children with Down Syndrome*. Available at: <http://www.ndss.org/content.cfm?fuseaction=NwsEvt.PressPSArticle&article=698>. Accessed June 23, 2006.

National Resident Matching Program. Tables 10-11. In: *NRMP Data*. Washington, DC: National Resident Matching Program;1996:14-15.

Nestor MS. The use of mid-level providers in dermatology: a liability risk? *Semin Cutan Med Surg*. 2005;24:148-151.

Newton DA, Grayson MS, Thompson LF. The variable influence of lifestyle and income on medical students' career specialty choices: data from two U.S. medical schools, 1998-2004. *Acad Med*. 2005;80:809-814.

Norton L, Farber H. Point-counterpoint: should dermatologists dispense cosmetics? *Skin & Aging*. 1998;6:74-77.

Pueschel SM, Monteiro LA, Erickson M. Parents' and physicians' perceptions of facial plastic surgery in children with Down's Syndrome. *J Ment Defic Res*. 1986;30:71-79.

Pugno PA, Schmittling GT, Fetter GT Jr, Kahn NB Jr. Results of the 2005 national resident matching program: family medicine. *Fam Med*. 2005;37:555-564.

Resneck J Jr, Kimball AB. The dermatology workforce shortage. *J Am Acad Dermatol*. 2004;50:50-54.

Resneck J Jr. Too few or too many dermatologists? Difficulties in assessing optimal workforce size. *Arch Dermatol*. 2001;137:1295-1301.

Resneck JS Jr, Tierney EP, Kimball AB. Challenges facing academic dermatology: survey data on the faculty workforce. *J Am Acad Dermatol*. 2006;54:211-216.

Robinson JK, Turrisi R. Skills training to learn discrimination of ABCDE criteria by those at risk of developing melanoma. *Arch Dermatol*. 2006;142:447-452.

*Salgo v Leland Stanford Jr. University Board of Trustees*, 317 P2d 170 (Cal Ct App 1957).

Schuchter L. Melanoma and nonmelanoma skin cancers. In: Goldman L, Ausiello D, eds. *Cecil Textbook of Medicine*. 22nd ed. Philadelphia, Pa.: W.B. Saunders Company; 2003:1248-1252.

Schwartz RW, Haley JV, Williams C, et al. The controllable lifestyle factor and students' attitudes about specialty selection. *Acad Med*. 1990;65:207-210.

Schwartz RW, Jarecky RK, Strodel WE, Haley JV, Young B, Griffen WO Jr. Controllable lifestyle: a new factor in career choice by medical students. *Acad Med*. 1989;64:606-609.

Smola K, Sutton C. Generational differences: revisiting the generational work values for the new millennium. *J Organ Behav*. 2002;23:363-382.

Smoller BR, Rosen S. Port-wine stains: a disease of altered neural modulation of blood vessels. *Arch Dermatol*. 1986;122:177

Thompson Corporation. *Trial Information Summary: Psoriasis Research Study*. Available at: <http://www.centerwatch.com/patient/studies/stu87119.html>. Accessed June 21, 2006.

Wah L. Managing Gen Xers strategically. *Manag Review*. 2000;89:47.

Waner M. Recent developments in lasers and the treatment of birthmarks. *Arch Dis Child*. 2003;88:372-374.

Washburn ER. Are you ready for Generation X? *Physician Exec*. 2000;26:51-57.

Weiner JP. Forecasting the effect of health reform on US physicians workforce requirement. Evidence from HMO staffing patterns. *JAMA*. 1994;272:222-230.

World Medical Association. *Declaration of Helsinki: Ethical Principles for Medical Research Involving Human Subjects*. Available at: <http://www.wma.net/e/policy/b3.htm> Accessed June 23, 2006.

Wu JJ, Tying SK. The academic strength of current dermatology residency applicants. *Dermatol Online J*. 2003; 9:22. Available at: <http://dermatology.cdlib.org/93/editorial/residency/wu2.html>. Accessed July 5, 2006.