

# Annals of Internal Medicine

## Contents

Volume 132 Number 7 AIMEAS 132(7)517-604(2000) US ISSN 0003-4819

ARTICLES	BRIEF COMMUNICATIONS
<b>Histologic Improvement of Fibrosis in Patients with Hepatitis C Who Have Sustained Response to Interferon Therapy</b> 517 <i>Y. Shiratori, F. Imazeki, M. Moriyama, M. Yano, Y. Arakawa, O. Yokosuka, T. Kuroki, S. Nishiguchi, M. Sata, G. Yamada, S. Fujiyama, H. Yoshida, and M. Omata</i> In this cohort study of patients with chronic hepatitis C, regression of fibrosis was associated with sustained virologic response to interferon therapy.	<b>Urinary Incontinence among Male Veterans Receiving Care in Primary Care Clinics</b> 547 <i>S.H. Smoger, T.L. Felice, and G.H. Kloecker</i> According to this survey study, urinary incontinence is common among male veterans and affects all age groups. Despite the unfavorable effects of incontinence on quality of life, the men surveyed seldom discussed the problem with medical providers.
<b>Prevalence of Liver Disease and Contributing Factors in Patients Receiving Home Parenteral Nutrition for Permanent Intestinal Failure</b> 525 <i>M. Cavicchi, P. Beau, P. Crenn, C. Degott, and B. Messing</i> The prevalence of complicated liver disease related to home parenteral nutrition increased with longer duration of parenteral nutrition. This condition was one of the main causes of death in patients with permanent intestinal failure.	<b>Heart Rate Recovery after Submaximal Exercise Testing as a Predictor of Mortality in a Cardiovascularly Healthy Cohort</b> 552 <i>C.R. Cole, J.M. Foody, E.H. Blackstone, and M.S. Lauer</i> Abnormal heart rate recovery after symptom-limited exercise is an important prognostic factor. This study found that even after submaximal exercise in patients in good cardiovascular health, abnormal heart rate recovery predicts death.
<b>Interactions between Apolipoprotein E and Apolipoprotein(a) in Patients with Late-Onset Alzheimer Disease</b> 533 <i>V. Mooser, N. Helbecque, J. Miklossy, S.M. Marcovina, P. Nicod, and P. Amouyel</i> In this convenience sample, lipoprotein(a) was an additional risk factor for late-onset Alzheimer disease in carriers of the apolipoprotein E $\epsilon$ 4 allele. However, lipoprotein(a) may protect against late-onset Alzheimer disease in noncarriers.	<b>UPDATE</b>
<b>Substituting Walnuts for Monounsaturated Fat Improves the Serum Lipid Profile of Hypercholesterolemic Men and Women. A Randomized Crossover Trial</b> 538 <i>D. Zambón, J. Sabaté, S. Muñoz, B. Campero, E. Casals, M. Merlos, J.C. Laguna, and E. Ros</i> Previous studies have reported that walnuts decrease serum cholesterol levels in young men. In this study of men and women with polygenic hypercholesterolemia, substituting walnuts for part of the monounsaturated fat in a cholesterol-lowering Mediterranean diet further reduced total fat and low-density lipoprotein cholesterol levels.	<b>Identification and Management of Patients with Failed Thrombolysis after Acute Myocardial Infarction</b> 556 <i>L.E. Goldman and M.J. Eisenberg</i> This review of the literature on identifying and managing patients in whom thrombolysis had failed after myocardial infarction pays particular attention to the noninvasive identification of reperfusion and the use of rescue percutaneous transluminal coronary angioplasty.
	<b>REVIEW</b>
	<b>Single-Therapy Androgen Suppression in Men with Advanced Prostate Cancer: A Systematic Review and Meta-Analysis</b> 566 <i>J. Seidenfeld, D.J. Samson, V. Hasselblad, N. Aronson, P.C. Albertsen, C.L. Bennett, and T.J. Wilt</i> In men with advanced prostate cancer, survival after therapy with a luteinizing hormone-releasing hormone (LHRH) agonist was found to be equivalent to survival after orchiectomy. Although patients prefer to avoid orchiectomy, it is unknown whether this procedure decreases quality of life. No evidence shows a difference in effectiveness or adverse effects among the LHRH agonists.

(Continued on page I-2)

**Postmaster:** Send changes of address to Customer Service, *Annals of Internal Medicine*, 190 N. Independence Mall West, Philadelphia, PA 19106-1572.

*Annals of Internal Medicine* is published twice monthly and copyrighted © 2000 by the American College of Physicians—American Society of Internal Medicine, 190 N. Independence Mall West, Philadelphia, PA 19106-1572, USA. Basic USA subscription price is \$119.00 per year. Periodicals postage paid at Philadelphia, Pennsylvania, and at additional mailing offices. Canada Post International Publications Mail Sales Agreement #1412817. (ACP/Brokers, 1031 Helena Street, Fort Erie, Ontario L2A 5N8, Canada.) GST ID#128512159.

<b>PERSPECTIVE</b>		<b>Medical Management of Aldosterone-Producing Adenomas</b>	<b>593</b>
<b>Physicians and Patient Spirituality: Professional Boundaries, Competency, and Ethics</b>	<b>578</b>	<i>J.B. Ferriss; N.N. Chan; R.P. Ghose, P.M. Hall, and E.L. Bravo</i>	
<i>S.G. Post, C.M. Puchalski, and D.B. Larson</i>		<b>Nasogastric Tubes Permit Reflux and Aspiration: Is There Any Evidence?</b>	
The ethical aspects of physicians' attention to the spiritual and religious dimensions of their patients' experiences of illness require review and discussion. Should physicians discuss spiritual issues with their patients? What are the boundaries between physicians and patients regarding these issues? What are the boundaries between physicians and chaplains?		<b>594</b>	
		<i>D.O. Castell</i>	
<b>EDITORIAL</b>		<b>Whipple Endocarditis without Gastrointestinal Disease</b>	
<b>Hormonal Therapy for Advanced Prostate Cancer</b>	<b>584</b>	<b>595</b>	
<i>D.J. Vaughn</i>		<i>M.A. Smith</i>	
After years of clinical investigation and experience, questions about the optimal hormonal therapy in men with advanced prostate cancer still remain. In this issue, Seidenfeld and colleagues present results of their meta-analysis on various forms of hormonal monotherapy. What other options are available for these patients?		<b>Calcium Carbonate–Induced Hypothyroidism</b>	
		<b>595</b>	
		<i>L.E. Butner, P. Pecora Fulco, and G. Feldman</i>	
<b>PERSONAE</b>		<b>Ischemic Colitis Associated with Factor V Leiden Mutation</b>	
<b>Photograph by Steve Ladner</b>	<b>586</b>	<b>595</b>	
		<i>N.S. Yee, D. Guerry, and G.R. Lichtenstein</i>	
<b>ON BEING A DOCTOR</b>		<b>Chemoembolization of Liver Metastases from Medullary Thyroid Carcinoma</b>	
<b>Technology Transfer and Continuity of Care by a “Consultant”</b>	<b>587</b>	<b>596</b>	
<i>T.L. Petty</i>		<i>A. Machens, C. Behrmann, and H. Dralle</i>	
The author's 12-year relationship with an elderly man with emphysema reaffirms his belief in house calls and the benefit of home care.		<b>Sumatriptan-Associated Mesenteric Ischemia</b>	
		<b>597</b>	
		<i>J.J. Liu, D.J. Brandhagen, and J.C. Ardolf</i>	
<b>ON BEING A PATIENT</b>		<b>Congenital C2 (Type I) Deficiency Associated with Common Variable Immunodeficiency</b>	
<b>Reflections on a Bone Marrow Transplant</b>	<b>589</b>	<b>597</b>	
<i>M.C. Dohan</i>		<i>M.E. Soto, F. Cordera, and P.A. Reyes</i>	
The author recounts his long journey through bone marrow transplantation and recovery and the new insights he has gained about the doctor–patient relationship.		<b>Cerivastatin-Induced Rhabdomyolysis</b>	
		<b>598</b>	
		<i>M.L. Rodríguez, C. Mora, and J.F. Navarro</i>	
<b>LETTERS</b>		<b>Lamivudine-Associated Remission of Chronic Hepatitis Delta</b>	
<b>Serum Uric Acid and Cardiovascular Disease Risk</b>	<b>591</b>	<b>598</b>	
<i>M.H. Alderman; M. Poullis; B.F. Culleton, M.G. Larson, and D. Levy</i>		<i>P. Andreone, F. Spertini, and F. Negro</i>	
<b>Clinically Useful Problem Statement Systems</b>	<b>592</b>	<b>MEDICAL WRITINGS</b>	
<i>K.J. Gorelick; S.H. Brown, R.A. Miller, and D.A. Giuse</i>		<b>The Mütter Museum: Education, Preservation, and Commemoration</b>	
<b>Pain Management in Patients with Advanced Cancer</b>	<b>593</b>	<b>599</b>	
<i>D. Berland; J. Abraham</i>		<i>E.H. McLeary</i>	
		The Mütter Museum of the College of Physicians of Philadelphia is typical of the medical museums that were once found in almost all medical schools. Contemporary visitors to this and other medical museums can easily appreciate the museum's role in preserving artifacts for study, but the other two original functions of the museums—education and commemoration—may not be as apparent.	
		<b>Book Notes</b>	
		<b>604</b>	
		<b>Subscription Information</b>	
		<b>1-3</b>	
		<b>Information for Authors</b>	
		<b>1-4</b>	
		<b>Authors' Form</b>	
		<b>1-7</b>	