

UNIVERSITY OF PENNSYLVANIA - SCHOOL OF MEDICINE  
Curriculum Vitae

Date: September, 2005

Ilene M Rosen

Home Address: 12 Collage Lane  
Cherry Hill, NJ 08003 USA

Office Address: 891 Maloney Building  
Hospital of the University of Pennsylvania  
3400 Spruce Street  
Philadelphia, PA 19104-4283 USA

If you are not a U.S. citizen or holder of a permanent visa, please indicate the type of visa you have:  
none (U.S. citizen)

Education:

1989	B.S.	Duke University, Durham, NC (Neuroscience)
1993	M.D.	University of Pennsylvania School of Medicine, Philadelphia, PA (Doctor of Medicine)
2006	M.S.C.E.	University of Pennsylvania School of Medicine, Philadelphia, PA (Master of Science in Clinical Epidemiology)

Postgraduate Training and Fellowship Appointments:

1993-1996	Resident in Internal Medicine, Hospital of the University of Pennsylvania
1996-1997	Chief Medical Resident, Department of Internal Medicine, Hospital of the University of Pennsylvania
1997-2000	Fellow, Pulmonary and Critical Care Division, Hospital of the University of Pennsylvania
1999-2000	Fellow, Sleep Medicine, University of Pennsylvania School of Medicine

Military Service:  
[none]

Faculty Appointments:

1993-1996	Assistant Instructor, Department of Medicine, University of Pennsylvania School of Medicine
1996-1997	Instructor, Department of Medicine, University of Pennsylvania School of Medicine
1997-2000	Lecturer, Department of Medicine, University of Pennsylvania School of Medicine
2001-Present	Instructor, Department of Medicine, University of Pennsylvania School of Medicine

Hospital and/or Administrative Appointments:

1996-2000	House Physician, Chester County Hospital
1996-2002	House Physician, The Philadelphia Veterans Affairs Medical Center
2000-2002	Active Staff, Internal Medicine, Pennsylvania Hospital
2001-Present	Associate Program Director, Internal Medicine Residency, Department of Medicine, University of Pennsylvania School of Medicine

Specialty Certification:

1996	American Board of Internal Medicine; Diplomate #168269
1999	Pulmonary Medicine; Diplomate #168269
2001	American Board of Sleep Medicine; Diplomate
2001	Critical Care Medicine; Diplomate #168269

Licensure:

New Jersey  
Pennsylvania

Awards, Honors and Membership in Honorary Societies:

1996-1997	Chief Medical Resident, Hospital of the University of Pennsylvania
1998	Recipient of the Laennec Society Prize Awarded for the Outstanding Fellow Presentation in Competition
2002	Outstanding Discussion Leader Award, University of Pennsylvania School of Medicine
2004	Best Section Leader, Basic Science Teaching Award, University of Pennsylvania School of Medicine

Memberships in Professional and Scientific Societies:

American Academy of Sleep Medicine  
American Thoracic Society  
Pennsylvania Thoracic Society

Editorial Positions:

2004-present	Reviewer, Academic Medicine
2004-present	Reviewer, Annals of Internal Medicine
2004-present	Reviewer, Journal of the American Medical Association
2004-present	Reviewer, Sleep

Academic Committees at the University of Pennsylvania and affiliated Hospitals:

2000-Present	Member, Credentialing Committee
2003-Present	Member, Graduate Medical Education (GME) Internal Review Committee
2004-present	Member, Admissions Interview Panel, School of Medicine

Major Teaching and Clinical Responsibilities at the University of Pennsylvania and affiliated Hospitals:

Attending, Pulmonary Medicine Consultation/Critical Care Service,  
 Hospital of the University of Pennsylvania, six weeks a year  
 Attending, Sleep Medicine Consultation Service, Hospital of the  
 University of Pennsylvania, two months per year  
 Coordinator, Introduction to Epidemiology Summer Series for Internal  
 Medicine Housestaff  
 Coordinator, Pulmonary Sleep Core Lecture Series  
 Faculty Advisor, Internal Medicine Residency Journal Club  
 Preceptor, Pulmonary Fellows' Clinic, Hospital of the University of  
 Pennsylvania, one afternoon every other week  
 Section Leader, Pulmonary Pathophysiology Block of second year  
 Medical School curriculum  
 Sleep Disorders Clinic, Hospital of the University of Pennsylvania,  
 three afternoons every week  
 Speaker, Pulmonary Summer Lecture Series  
 Speaker, Sleep Medicine Summer Lecture Series

Lectures by Invitation:

May, 2002	Recognition and Treatment of Narcolepsy. Sunrise Seminar at the American Thoracic Society Meeting, Atlanta, GA
Apr, 2003	The 80 hour work week. Town Hall Meeting at the Northeast Group on Student Affairs Regional Educational Meeting, Philadelphia, PA.
Oct, 2003	Sleepiness and Safety in Commercial Truck Drivers. Part of Symposium: Fitness for Duty Recommendations: Evidence-Based or Voodoo? State of the Art Conference (SOTAC) of the American College of Occupational and Environmental Medicine, Toronto, Canada
Dec, 2003	Eat When You Can, Sleep When You Can...What Your Chief Didn't Tell You. Department of Obstetrics & Gynecology Grand Rounds, University of Pennsylvania School of Medicine
Jan, 2004	To Sleep Or Not To Sleep: What To Do With The Other 80 Hours? Grand Rounds, Department of Medicine, University of Pennsylvania School of Medicine
Mar, 2004	To Sleep Or Not To Sleep: What To Do With the Other 88 Hours? Grand Rounds, Department of Orthopedics, University of Pennsylvania School of Medicine
Apr, 2004	To Sleep Or Not To Sleep: What To Do With The Other 80 Hours? Grand Rounds, Department of Rehabilitation Medicine, University of Pennsylvania School of Medicine
May, 2004	Sleepiness and Fatigue Occupational Medicine. American Occupational Health Conference, Kansas City, MO.
May, 2004	Sleepiness and Sleep Disorders in Commercial Truck Drivers. Grand Rounds, Department of Occupational Medicine, University of Pennsylvania School of Medicine
Sep, 2004	Shift Work and Fatigue. Meeting of the Philadelphia Chapter of Occupational and Environmental Medicine, Bryn Mawr, PA

- Oct, 2004 To Sleep Or Not To Sleep: What To Do With the Other 88 Hours? Resident Grand Rounds, Albert Einstein Medical Center, Philadelphia, PA
- Apr, 2005 Sleepiness and Fatigue in Occupational Medicine. Grand Rounds, Department of Occupational Medicine, University of Pennsylvania School of Medicine
- May, 2005 Sleep Deprivation in Health Care Providers. Symposium on Sleep: Your Body's First Requirement. Cooper University Hospital, Camden, NJ

Organizing Roles in Scientific Meetings:

[none]

Bibliography:

Research Publications, peer reviewed (print or other media):

- Christie JD., Rosen IM., Bellini LM., Inglesby TV., Lindsay J., Alper A., Asch DA.: Prescription drug use and self-prescription among resident physicians. JAMA 280(14): 1253-1255, Oct 14 1998.
- Rosen IM., Christie JD., Bellini LM., Asch DA.: Health and health care among housestaff in four U.S. internal medicine residency programs. Journal of General Internal Medicine 15(2): 116-121, 2000.
- Rosen, I.M., Weinstein, G.S., Serman, D.: Foreign-body aspiration in the laryngectomized patient: a case report of airway obstruction from an aspirated tracheoesophageal speech prosthesis. Journal of Bronchology Vol. 7: 248-251, 2000.
- Rosen, I.M., Bellini, L.M., Shea, J.A.: Sleep behaviors and attitudes among internal medicine housestaff. Academic Medicine 79(5): 407-416, 2004.
- Campling, B.G., Hwang, W.T., Zhang, J., Thompson, S., Litzkey, L.A., Vachani, A., Rosen, I.M., Algazy, K.M.: A population-based study of lung carcinoma in Pennsylvania: comparison of Veterans Administration and civilian populations. Cancer Vol. 104: 833-840, 2005.
- Rosen, I.M., Gimotty, P.A., Shea, J.A., and Bellini, L.M.: The evolution of sleep quantity, sleep deprivation, mood disturbances, empathy and burnout amongst interns. Academic Medicine 2005 Notes: In press.

Contributions to peer-reviewed clinical research publications, participation cited but not by authorship:

[none]

Research Publications, non-peer reviewed:

[none]

Abstracts:

- Rosen, I.M., Williams, J.A., Pack, A.I., Sehgal, A., Hendricks, J.C.: Rest behavior in *Drosophila* as a model for molecular analysis of sleep. American Journal of Respiratory and Critical Care Medicine 2000 Notes: Presented at American Thoracic Society meeting (oral presentation).
- Rosen, I.M., Bellini, L.M., Shea, J.A.: Sleep behaviors and attitudes among internal medicine housestaff. Sleep Vol. 26: A201, 2003 Notes: Presented at Associated Professional Sleep Societies meeting (poster presentation).
- Rosen, I.M., Gimotty, P.A., Shea, J.A., Bellini, L.M.: The association of sleep deprivation in internship with depression, burnout and empathy prior to the implementation of duty hour reform. Sleep Vol. 28, A137 2005 Notes: Presented at Associated Professional Sleep Societies meeting (poster presentation).

Editorials, Reviews, Chapters, including participation in committee reports (print or other media):

- Rosen, I.M., Bellini, L.M.: Chief Complaint: Wheezing. Ambulatory Care for the Adult. Bowman, M.A. (eds.). Fence Creek Publishing, LLC, Madison, CT, 1998.
- Forman, L., Kawut, S., Rosen, I.M., Pien, G., Bogner, H.: The impact of hepatitis C virus on quality of life. Hepatology Vol. 31: 1029, 2000.
- Rosen, I.M., Manaker, S.: Oxygen Delivery and Consumption. UpToDate in Pulmonary and Critical Care Medicine, Version 8.1. Weinberger, S.E. (eds.). UpToDate, Inc., Wellesley, MA, 2000.
- Rosen, I., Tino, G.: Role of the pulmonary consultant. The Harvard Department of Anesthesia Electronic Anesthesia Library (HEAL). Bailin, M. (eds.). Lippincott Williams and Wilkins, Philadelphia, PA, 2001.
- Veasey, S., Rosen, R., Barzansky, B., Rosen, I.M., Owens, J.: Sleep loss and fatigue in residency training: a reappraisal. JAMA 288(9): 1116-1124, 2002.
- Rosen, I.M., Shea, J.A., Bellini, L.M.: Residents' work hours. New England Journal of Medicine 348(7): 664-666, 2003.
- Rosen, I.M., Shea, J.A., Bellini, L.M.: Residents' work hours. Annals of Internal Medicine Vol. 141: 741-742, 2004.
- Rosen, I.M. Pro Debate: Driving while sleepy should be a criminal offense. Journal of Clinical Sleep Medicine 1(4): 337-40, 2005.

Books:

[none]

Alternative Media:

[none]

Patents:

[none]

**PAST GRANT SUPPORT**

NAME Ilene M Rosen

DEPARTMENT Medicine

DATE September 20, 2005

<u>Name of Grant</u>	<u>Period of Award</u>	<u>Grant Category*</u>	<u>Role in Grant**</u>	<u>%Effort</u>	<u>Funding Source</u>	<u>Current Annual Direct Cost</u>	<u>Additional Comments***</u>
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\*For **Grant Category**, use code in bold from the following menu:

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|------------|---|-----------|--|
| <b>R01</b> | NIH R01   | <b>CT</b> | Clinical Trials  |
| <b>PP</b>  | NIH Program Project, Center or Core Grants  | <b>TG</b> | Training Grants  |
| <b>FG</b>  | Federal Grants - Other (including other individual NIH grants and grants from VA, NSF, Dept. of Energy, etc.) | <b>IG</b> | Industrial Grants (including pharmaceutical)               |
|            |   | <b>PG</b> | Private Foundation Grants (including internal Penn grants) |
|            |   | <b>O</b>  | Other  |

\*\* For program projects, specify whether PI, co-leader or project leader. For center, core and training grants, similarly specify your role.

\*\*\* Include any additional, brief information. For clinical trials, for example, specify if multicenter or single center and indicate role of Penn site. Explain any grants in **Other** category.

*If space is needed for more entries, use an additional sheet.*

**CURRENT GRANT SUPPORT**

NAME Ilene M Rosen

DEPARTMENT Medicine

DATE September 20, 2005

<u>Name of Grant</u>	<u>Period of Award</u>	<u>Grant Category*</u>	<u>Role in Grant**</u>	<u>%Effort</u>	<u>Funding Source</u>	<u>Current Annual Direct Cost</u>	<u>Additional Comments***</u>
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\*For **Grant Category**, use code in bold from the following menu:

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|------------|---|-----------|--|
| <b>R01</b> | NIH R01   | <b>CT</b> | Clinical Trials  |
| <b>PP</b>  | NIH Program Project, Center or Core Grants  | <b>TG</b> | Training Grants  |
| <b>FG</b>  | Federal Grants - Other (including other individual NIH grants and grants from VA, NSF, Dept. of Energy, etc.) | <b>IG</b> | Industrial Grants (including pharmaceutical)               |
|            |   | <b>PG</b> | Private Foundation Grants (including internal Penn grants) |
|            |   | <b>O</b>  | Other  |

\*\* For program projects, specify whether PI, co-leader or project leader. For center, core and training grants, similarly specify your role.

\*\*\* Include any additional, brief information. For clinical trials, for example, specify if multicenter or single center and indicate role of Penn site. Explain any grants in **Other** category.

*If space is needed for more entries, use an additional sheet.*

**PENDING GRANT SUPPORT**

NAME Ilene M Rosen

DEPARTMENT Medicine

DATE September 20, 2005

<u>Name of Grant</u>	<u>Period of Award</u>	<u>Grant Category*</u>	<u>Role in Grant**</u>	<u>%Effort</u>	<u>Funding Source</u>	<u>Current Annual Direct Cost</u>	<u>Additional Comments***</u>
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\*For **Grant Category**, use code in bold from the following menu:

- |            |   |           |  |
|------------|---|-----------|--|
| <b>R01</b> | NIH R01   | <b>CT</b> | Clinical Trials  |
| <b>PP</b>  | NIH Program Project, Center or Core Grants  | <b>TG</b> | Training Grants  |
| <b>FG</b>  | Federal Grants - Other (including other individual NIH grants and grants from VA, NSF, Dept. of Energy, etc.) | <b>IG</b> | Industrial Grants (including pharmaceutical)               |
|            |   | <b>PG</b> | Private Foundation Grants (including internal Penn grants) |
|            |   | <b>O</b>  | Other  |

\*\* For program projects, specify whether PI, co-leader or project leader. For center, core and training grants, similarly specify your role.

\*\*\* Include any additional, brief information. For clinical trials, for example, specify if multicenter or single center and indicate role of Penn site. Explain any grants in **Other** category.

*If space is needed for more entries, use an additional sheet.*