

CURRICULUM VITAE
April 24, 2008

G. Michael Harper, MD

Associate Clinical Professor of Medicine, Step 3
Department of Medicine
University of California, San Francisco
School of Medicine

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EDUCATION

| | | |
|-------------|---|--------------------------|
| 1983 – 1987 | Ursinus College, Collegeville, PA. | B.S. Biology, Cum Laude |
| 1987 – 1991 | Robert Wood Johnson Medical School Piscataway, NJ | M.D. |
| 1991 – 1992 | General Internal Medicine, Johns Hopkins University School of Medicine Johns Hopkins Bayview Medical Center, Baltimore, MD | Internship |
| 1992 – 1994 | General Internal Medicine Johns Hopkins University School of Medicine, Johns Hopkins Bayview Medical Center, Baltimore, MD | Residency |
| 1994 – 1995 | Internal Medicine Johns Hopkins University School of Medicine Johns Hopkins Bayview Medical Center, Baltimore, MD | Chief Medical Resident |
| 1995 – 1997 | Geriatric Medicine and Gerontology Johns Hopkins University School of Medicine Johns Hopkins Bayview Medical Center, Baltimore, MD | Post-Doctoral Fellowship |

ADDITIONAL TRAINING

| | | |
|-----------|--|-----------------|
| 1994-1995 | Johns Hopkins University School of Medicine Faculty Development Program | Teaching Skills |
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|-----------|---|------------------------|
| 2000-2001 | Johns Hopkins University School of Medicine Faculty Development Program | Curriculum Development |
| 2005 | California Association of Long Term Care Medicine Geriatric Medicine Leadership Training | |
| 2007 | Harvard Macy Institute: Educators in the Health Professions | |

LICENSES, CERTIFICATION

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|------|---|
| 1992 | Medical License: #D43732 Maryland |
| 1992 | Diplomate, National Board of Medical Examiners, #397633 |
| 1995 | Diplomate, American Board of Internal Medicine, #154424 |
| 1998 | Board Certified, Geriatric Medicine, #154424 |
| 2006 | Medical License #G87646 California |

PRINCIPAL POSITIONS HELD

| | | |
|--------------|--|------------------------------|
| 1994-1995 | Department of Medicine | Instructor |
| 1997-2001 | Johns Hopkins University School of Medicine | |
| 2001-2004 | Department of Medicine Johns Hopkins University School of Medicine | Assistant Professor |
| 2004-present | Department of Medicine UCSF School of Medicine San Francisco VA Medical Center | Associate Clinical Professor |

OTHERS POSITIONS HELD CONCURRENTLY

| | | |
|-----------|--|----------------------------|
| 1994-1995 | Johns Hopkins Bayview | Staff Physician |
| 1997-2004 | Medical Center | |
| 1997-1998 | Oak Crest Village Medical Center | Staff Physician |
| | | Medical Director |
| 1998-2001 | Coventry CareLink (Long term care insurance co.) | |
| 1999-2000 | The Beacham Ambulatory Care Center Johns Hopkins Geriatric Center | Medical Director |
| 1999-2001 | Johns Hopkins Health Care | Associate Medical Director |

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|--------------|--|---|
| 2002-2003 | Johns Hopkins University School of Medicine | Associate Director, Basic Medicine Clerkship |
| 2003-2004 | Johns Hopkins University School of Medicine | Director, Basic Medicine Clerkship |
| 2004-present | San Francisco VA Medical Center | Staff Physician |
| 2005-2006 | NorCal Geriatric Education Center UCSF School of Medicine | Associate Director |
| 2005-present | Division of Geriatric Medicine UCSF School of Medicine San Francisco VA Medical Center | Director, Geriatrics Fellowship Program |

HONORS AND AWARDS

- 1987 Cyrus E. Beekey for outstanding premedical student
Ursinus College
- 1992 Howard K. Rathbun Award for Clinical Excellence during internship
Johns Hopkins Bayview Medical Center
- 1999 Geriatric Academic Career Award
- 2005 Haile T. Debas Academy of Medical Educators Excellence in Direct Teaching Award
UCSF School of Medicine
- 2006 Nominated for "Outstanding Foundations of Patient Care Facilitator" by the UCSF
School of Medicine Class of 2009
- 2006 Teacher of the Year, Division of Geriatric Medicine, UCSF School of Medicine
- 2007 Nominated for "Outstanding Foundations of Patient Care Facilitator" by the UCSF
School of Medicine Class of 2009
- 2007 Nominated for the Kaiser Award for Excellence in Teaching, UCSF School of Medicine
- 2007 Haile T. Debas Academy of Medical Educators Excellence in Direct Teaching Award
UCSF School of Medicine
- 2007 Member, Haile T. Debas Academy of Medical Educators, UCSF School of Medicine

PROFESSIONAL ACTIVITIES

CLINICAL

Attending, Johns Hopkins Ambulatory Geriatrics Clinic (Beacham Ambulatory Clinic): I attended in this clinic for 2 half days per week from 1997-2004 supervising geriatrics fellows and medical residents.

Attending, Medical Service, Johns Hopkins Bayview Medical Center: I attended 1-2 months per year from 1997-2004 supervising residents and medical students.

Attending, Hip Fracture Service, Johns Hopkins Bayview Medical Center: I attended 1-2 months per year from approximately 2000-2004 supervising geriatrics fellows.

Attending, Transitional Care Unit, Johns Hopkins Bayview Medical Center: I attended 1-2 months per year from approximately 2000-2004.

Attending, Medical Service, SFVAMC: I have attended 2-4 weeks per year since 2004 and in doing so I supervise residents and medical students.

Director, Inpatient Geriatrics Consultation Service, SFVAMC, 2004-2006: I have attended an average of 3 months per year since 2004 and in this role I supervise geriatric fellows.

Attending, Nursing Home Care Unit, SFVAMC: Since 2004 I have attended 12 months of the year providing primary and post-acute care to veterans. I have also supervised a nurse practitioner and geriatrics fellows

Attending, Housecalls Program, UCSF: Since 2006 I have been providing primary care to homebound elderly in San Francisco one-half day per week.

PROFESSIONAL ORGANIZATIONS

Memberships

| | |
|----------------|---|
| 1996 - present | American Geriatrics Society |
| 2002 – present | Clerkship Directors in Internal Medicine |
| 2005 – present | Association of Directors of Geriatric Academic Programs |
| 2006 – present | Association of Subspecialty Professors |
| 2007 - present | American College of Physicians |

Service to Professional Organizations

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|--------------|--|
| 2005 | Alliance of Academic Internal Medicine Geriatrics Task Force to develop program to improve graduate geriatrics education |
| 2006-present | Director, Annual Fellowship Director's Course at the Annual Meeting of the American Geriatrics Society |
| 2007-2008 | Chair, Sub-Committee of American Geriatrics Society Education Committee and Association of Directors of Geriatric Academic Programs (ADGAP) to revise ACGME geriatrics fellowship program requirements |
| 2008-present | Counselor for Fellowship Directors, ADGAP |

SERVICE TO PROFESSIONAL PUBLICATIONS

Ad hoc reviewer: Journal of the American Geriatrics Society
 The Gerontologist
 Journal of General Internal Medicine
 Journal of Hospital Medicine

INVITED PRESENTATIONS

INTERNATIONAL

6th Annual International Geriatrics Symposium, University of Guadalajara, Guadalajara, Mexico, 1999 (invited talks)

12th Annual International Geriatrics Symposium, University of Guadalajara, Guadalajara, Mexico, 2006 (invited talks)

NATIONAL

General Internal Medicine Faculty Development Project Wrap-Up Meeting. Sponsored by the General Internal Medicine Generalist Education Leadership (GIMGEL) Group, Dallas, Texas, 2001 (led two small group sessions)

University of North Texas Health Science Center, Fort Worth, Texas, 2002 (Geriatrics Grand Rounds)

Gerontological Society of America National Meeting, San Diego, CA, 2003 (invited talk)

Bureau of Health Professions First All-Grantees Meeting, Washington, D.C., 2005 (facilitator roundtable discussion)

American Geriatrics Society National Meeting, Chicago, IL, 2006 (Coordinated 1st Pre-Course for Fellowship Directors/Speaker)

American College of Physicians National Meeting, San Diego, CA, 2007 (invited talk/panel)

American Geriatrics Society National Meeting, Seattle, WA, 2007
(Planned/Organized/Moderated 2nd Pre-Course for Fellowship Directors)

American Geriatrics Society National Meeting, Seattle, WA, 2007, (small group teacher)

REGIONAL AND OTHER INVITED PRESENTATIONS

Department of Medicine Grand Rounds, Johns Hopkins Bayview Medical Center, Baltimore, MD 2001(invited talk).

Department of Medicine Grand Rounds, Johns Hopkins University. Baltimore, MD, 2002, (invited talk)

Department of Medicine Grand Rounds, Johns Hopkins Bayview Medical Center, Baltimore, MD, 2003 (invited talk)

Division of Geriatrics Grand Rounds, UCSF, San Francisco, CA, 2004

Division of Geriatrics Grand Rounds, UCSF, San Francisco, CA, 2005

Department of Medicine, SFVAMC Grand Rounds, San Francisco, CA, 2005

Division of Geriatrics Grand Rounds, UCSF, San Francisco, CA, 2006

Division of Geriatrics Grand Rounds, UCSF, San Francisco, CA, 2007

Highland Hospital, Oakland, CA, 2008 (Medical Grand Rounds)

CME COURSES ATTENDED

| | |
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| 2002 | 30 th Annual Topics in Geriatrics, Johns Hopkins University, Baltimore, MD |
| 2003 | 31 st Annual Topics in Geriatrics, Johns Hopkins University, Baltimore, MD |
| 2005 | UCLA Geriatric Leadership Training Conference, Marina Del Rey, CA |
| 2004-2007 | Department of Medicine Grand Rounds, SFVAMC, San Francisco, CA |
| 2004-2007 | Division of Geriatric Medicine Grand Rounds, UCSF, San Francisco, CA |
| 2006 | AMA online Pain Management Course |
| 2007 | ACP Annual Meeting, San Diego, CA |
| 2007 | Harvard Macy Institute: Educators in the Health Professions, Boston, MA |

GOVERNMENT SERVICE AND OTHER PROFESSIONAL SERVICE

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|----------------|---|
| February, 2003 | Study Section, Geriatric Training for Physicians, Dentists and Behavioral/Mental Health Professionals Grant, Health Resources and Services Administration, Bureau of Health Professionals |
| August, 2003 | Study Section, Geriatric Education Centers Grant 2nd cycle, Health Resources and Services Administration, Bureau of Health Professionals |
| March, 2004 | Study Section, Geriatric Education Centers Grant, Health Resources and Services Administration, Bureau of Health Professionals |
| 2005-2006 | Developed online teaching module for Health Resources and Services Administration's National Geriatric Education Centers |
| August, 2007 | Study Section, Geriatric Academic Career Award, Health Resources and Services Administration, Bureau of Health Professionals |

UNIVERSITY AND PUBLIC SERVICE

UNIVERSITY SERVICE

Johns Hopkins University

- 1994-1995 Residency Planning Committee, Johns Hopkins Bayview Medical Center, Chair
- 1995-1996 Care Management Steering Committee, Johns Hopkins Bayview Medical Center, Chair
- 1995-1996 Planning Committee and Facilitator, Johns Hopkins University School of Medicine, Department of Medicine, Faculty Development Retreat
- 1996-1998 Geriatrics Curriculum Committee, Johns Hopkins Bayview Medical Center, Division of Geriatric Medicine
- 1997-1998 Resident Care Management Committee, Oak Crest Village Care Center
- 1999-2004 Director, JA Hartford Foundation / American Federation for Aging Research (AFAR) Medical Student Geriatrics Scholars Program
- June 7, 2001 Participant, Johns Hopkins University School of Medicine, Education/Policy Committee Planning Retreat
- 2001-2002 Member, Primary Care Talk Force, Subcommittee of Educational Policy Committee, JHU SOM
- 2001-2004 Member, Credentials Committee, Johns Hopkins Bayview Medical Center
- 2001-2004 Member, Educational Policy Committee, Johns Hopkins University SOM
- 2001-2004 Subcommittee Co-Chair, Intern Selection Committee, Johns Hopkins Bayview Medical Center

UCSF

School of Medicine

- 2005-2006 Member, Clinical Studies Steering Committee
- 2005-2006 Lecturer, UCSF Advances in Internal Medicine CME course
- 2005 Lecturer, UCSF Controversies in Women's Health CME course
- 2005 Lecturer, UCSF Primary Care Medicine: Principles and Practice CME course
- 2006-now Chair, Clinical Studies Steering Committee (CSSC)
- 2006-now Member, Clinical Core Oversight Committee
- 2006-now Member, ex-officio, Committee on Curriculum and Educational Policy (CCEP)
- 2007-2008 Member, UCSF-Fresno Committee on Excellence in Undergraduate Medical Education

2008 Organizer, CCEP/CSSC Retreat on the transformation of core clinical learning at UCSF

Departmental/Divisional Service

2004-2006 Core Teaching Faculty, Northern California Geriatric Education Center
 2004-2006 Member, Advisory Board, Northern California Geriatric Education Center
 2005-2006 Member, Executive Committee, Northern California Geriatric Education Center
 2005-now Chair, Geriatrics Fellowship Selection Committee

San Francisco VA Medical Center

2005-2006 Member, Nursing Home Care Unit Task Force
 2005-2006 Chair, Nursing Home Care Unit Task Force Clinical Provider Subgroup

Community/Public Service

2001-2004 National Youth Leadership Forum, Advisory Board Member, Washington, D.C.
 2005-2006 Institute On Aging, San Francisco, CA, lecture to psychology graduate and post-graduate students on geriatric syndromes
 2007-now UCSF Homeless Clinic, Preceptor

TEACHING and MENTORING

FORMAL SCHEDULED CLASSES FOR UCSF STUDENTS

| Qtr | Academic Yr | Course No. and Title | Teaching Contribution | Hours | Class Size |
|-----|-------------|---|--|-------|------------|
| F | 2004-2005 | IDS 112: Interdepartmental Studies: | Led ethics small group | 2 | 12 |
| W | 2004-2005 | IDS107/132: Life Cycle/ FPC | Led 2 small groups on geriatrics issues | 4 | 14 |
| S | 2004-2005 | IDS 103/131: Cancer/FPC | Gave 2 lectures on approach to geriatric patient and home visits | 2 | 140(total) |
| FWS | 2005-2006 | IDS 131: FPC | Co-facilitator FPC small groups | 60 | 6 |
| F | 2005-2006 | IDS 112: Interdepartmental Studies: | Led ethics small group | 2 | 12 |
| W | 2005-2006 | IDS 107/132:Life Cycle/FPC | Led 2 small groups on geriatrics issues | 4 | 14 |

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|-----|-----------|---|--|----|-----|
| S | 2005-2006 | IDS 103/131 Met. And Nut./FPC | Lecture PBL/M&N Wrap-up | 1 | 140 |
| W | 2005-2006 | IDS 107/132 Life Cycle/FPC | Led 2 small groups on geriatrics issues | 4 | 14 |
| F | 2006-2007 | IDS 112: Interdepartmental Studies: | Led ethics small group | 2 | 12 |
| FWS | 2006-2007 | IDS 132: FPC | Co-facilitator FPC small groups | 40 | 6 |
| S | 2006-2007 | IDS 103/131: Metabolism and Nutrition/FPC | Lecture on approach to geriatric patient and home visits | 1 | 140 |
| S | 2007-2008 | IDS 112: Intersessions 1 | Co-facilitated Professional Development small group | 2 | 5 |

POSTGRADUATE AND OTHER COURSES

- 2005 Advances in Internal Medicine CME, Dept. of Medicine; Lecturer at each of 2 separate courses, May and June
- 2005 Primary Care Medicine: Principles and Practice CME, Div. of Gen. Int. Medicine; Lecturer, October
- 2005 Controversies in Women's Health CME, Div of Gen. Int. Medicine; Lecturer, December
- 2004-2005 Faculty, Faculty Scholars Program, Northern California Geriatric Education Center
- 2005-now Internal Medicine Clerkship, teach 2 sessions to 3rd year students on clinical reasoning and geriatrics
- 2006 Advances in Internal Medicine CME, Dept. of Medicine; Lecturer at each of 2 separate courses, May and June

PREDOCTORAL STUDENTS SUPERVISED OR MENTORED

| Dates | Name | Program or School | Role | Current Position |
|-----------|---------------|----------------------------|--|-------------------------------------|
| 2004-2005 | Joy Hsu | UCSF SOM | Career advisor; reviewed personal statement and MSPE: Clinical supervisor on wards | Intern, UCSF Department of Medicine |
| 2005-2007 | Robin Higashi | UCSF, Medical Anthropology | Research advisor | Doctoral Student, UCSF |

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| 2006-2007 | EB Smith | UCSF SOM | Clinical, personal, career advisor in VALOR program | MS 4, UCSF |
| 2006-now | Pamela Lyss-Lerman | UCSF SOM | Research advisor | MS 4, UCSF |
| 2007-2008 | Natalya Lubynska | UCSF-SOM | Clinical, personal, career advisor in VALOR program | MS 3, UCSF |

POSTDOCTORAL FELLOWS SUPERVISED OR MENTORED

| Dates | Name | Fellow | Faculty Role | Current Position |
|--------------|-------------------------|---------------------------------|---|-----------------------------|
| 2004-2005 | Anna Chang, M.D. | Geriatrics fellow | Fellowship and Career advisor; Clinical Supervisor | Asst. Clin Prof, Med, UCSF |
| 2005-present | Wendy Walker, PhD | Psychology fellow in geriatrics | Fellowship and Career advisor | Private Practice Psychology |
| 2005 | Helen Chen, M.D. | Geriatrics Fellow | Clinical Supervisor | Associate Professor, UCSF |
| 2005-2006 | Eric Widera, M.D. | Geriatrics Fellow | Career advisor | Asst. Clin. Prof, UCSF |
| 2005-2007 | Theresa Allison, M.D. | Geriatrics Fellow | Career advisor; | Asst. Clin. Prof, UCSF |
| 2006-2007 | Helen Kao, M.D. | Geriatrics Fellow | Career advisor, Clinical supervisor, Presentation advisor | Asst. Clin. Prof, UCSF |
| 2006-2007 | Frederick Fox, M.D. | Geriatrics Fellow | Career advisor, Clinical supervisor, Presentation advisor | Not actively practicing |
| 2006-2007 | Heather Cousins, M.D. | Geriatrics Fellow | Career advisor, Clinical supervisor, Presentation advisor | Asst. Clin. Prof, UCSF |
| 2006-2007 | Sei Lee, M.D. | Geriatrics Fellow | Clinical supervisor, Presentation advisor | Asst. Prof, UCSF |
| 2006-2007 | Leslie Kernisan, M.D. | Geriatrics Fellow | Clinical supervisor, | Geriatrics Fellow |
| 2007-2008 | Christine Kistler, M.D. | Geriatrics Fellow | Clinical supervisor | Geriatrics Fellow |
| 2007-2008 | Margarita Sotelo, M.D. | Geriatrics Fellow | Clinical supervisor | Geriatrics Fellow |

FACULTY MENTORED

| Dates | Name | Position while mentored | Faculty Role | Current Position |
|--------------|--------------|-------------------------|--------------|------------------|
| 2005-present | Elise Carey, | Asst. Clin Prof, | Reviewed | Asst. Prof. Med |

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| | M.D. | Med UCSF and Mayo Clinic, Rochester, MN | manuscript review; Career and education mentor | Mayo Clinic Rochester, MN |
| 2005-present | Anna Chang, M.D. | Asst. Clin Prof, Med UCSF | Career and education mentor | Asst. Clin Prof, Med UCSF |
| 2005-2006 | Sangeeta Kopardekar, M.D. | Asst. Clin. Prof. Med, UCSF | Reviewed Grand Rounds presentation; Supervised development of monthly case conference | Staff Physician at Palo Alto Medical Foundation developing programs in long-term care |
| 2006-present | Rebecca Conant, M.D. | Asst. Clin. Prof. Med, UCSF | Mentor for Career Development Award Career Mentor | Asst. Clin. Prof. Med, UCSF |
| 2007-present | Louise Aronson | Asst. Clin. Prof. Med, UCSF | Mentor for Career Development Award | Asst. Clin. Prof. Med, UCSF |

OTHER/ INFORMAL TEACHING

2004-2005 Instructor, Monthly Intern Didactic Sessions, SFVAMC

2005-present Instructor, Medicine Clerkship, SFVAMC, 2 Clinical Reasoning Sessions every rotation

2004-present Lecturer, Geriatrics Fellows Conference

2006-present Preceptor, Nursing Home Care Unit SFVAMC, precept one fellow for 12 months

TEACHING AIDS

Problem-Based Learning Case for Foundations of Patient Care course: in collaboration with William Shore, M.D. and Jessica Muller PhD we adapted an existing case to illustrate important aspects of the care of older adults (Case of Ruby Washington)

Mini-CPX case development: in collaboration with Drs. Lowell Tong, Ann Poncelet, and Ann Chang, developed neurology, psychiatry, geriatrics case no being used in Mini-CPX

TEACHING AWARDS AND NOMINATIONS

2005 Haile T. Debas Academy of Medical Educators Excellence in Direct Teaching Award
 UCSF School of Medicine

- 2006 Nominated for "Outstanding Foundations of Patient Care Facilitator" by the UCSF School of Medicine Class of 2009
- 2008 Teacher of the Year, Division of Geriatric Medicine, UCSF School of Medicine
- 2009 Nominated for "Outstanding Foundations of Patient Care Facilitator" by the UCSF School of Medicine Class of 2009
- 2007 Nominated for the Kaiser Award for Excellence in Teaching, UCSF School of Medicine

SUMMARY OF TEACHING HOURS

- 2004-2005 Total hours of teaching (including preparation): 280
Formal class or course teaching hours: 20
Informal teaching hours: 200
Mentoring hours: 60
- 2005-2006 Total hours of teaching (including preparation): 370
Formal class or course teaching hours: 67
Informal teaching hours: 250
Mentoring hours: 60
- 2006-2007 Total hours of teaching (including preparation): 595
Formal class or course teaching hours: 77
Informal teaching hours: 288
Mentoring hours: 230

RESEARCH AND CREATIVE ACTIVITIES

RESEARCH AWARDS AND GRANTS

CURRENT

Principal Investigator: G. Michael Harper, M.D.
Title: Geriatric Training for Physicians, Dentists, and Behavioral & Mental Health Professionals
5 D01HP00015-04-00 9/1/07-6/30/10
DHHS/HRSA
Direct Costs Year 1: \$ 438,841
Direct Costs for Total Grant Period: \$1,772,237
Role: Fellowship Training Director

The major goals of this project are to increase the number of geriatricians, geriatric dentists, and geriatric behavioral/ mental health professionals who enter teaching and academic careers; and to increase the diversity, cultural competence, and number of geriatricians, geriatric dentists, and geriatric behavioral/mental health professionals caring for persons in underserved areas.

Principal Investigator: C.Bree Johnston, M.D. 02/01/06-1/31/08
Title: Clinical Service Challenge Grant: Going Home Clinical Services Project
The John A. Hartford Foundation
Direct Costs Year 1: \$71,000
Direct Costs for Total Grant Period: \$140,000
Role: Co-Investigator
The major goals of this project are to enhance quality and innovation in the care of elders across the continuum from hospital to home, and to implement a generalizable prototype of optimal care that will engage and teach resident physicians and medical and nursing students.

Principal Investigator: C. Bree Johnston, M.D.
Title: Transitions in Geriatrics Care
Donald W. Reynolds Foundation 7/1/06-6/30/10
Direct Costs Year 1: \$500,000
Direct Costs for Total Grant Period: \$2,000,000
Role: Evaluation overview, development of Mini-CPX and CPX case, teaching housecalls to medical students

The goal of this grant is to provide comprehensive geriatrics education to medical students, housestaff and faculty at the UCSF School of Medicine

Principal Investigator: C. Seth Landefeld, M.D.
Title: Center of Excellence
The John A. Hartford Foundation
Direct Costs Year 1: \$136,000
Direct Costs for Total Grant Period: \$681,000
Role: Co-Investigator

The major goal of this project is to attract outstanding physicians to careers as geriatrically oriented faculty members and to develop these faculty as leaders in the field.

Principal Investigator: C. Seth Landefeld, M.D.
Title: A Model Geriatric Care and Teaching Clinic at UCSF Division of Geriatrics
S.D. Bechtel Foundation
Direct Costs: \$43,000
Role: Co-Investigator

The major goal of this 6 month project is to plan a model geriatric and teaching clinic that will be built at UCSF in the following years.

PAST

Principal Investigator: C. Seth Landefeld, M.D.
Title: Geriatric Training for Physicians, Dentists, and Behavioral & Mental Health Professionals
5 D01HP00015-04-00 7/1/02-6/30/07
DHHS/HRSA
Direct Costs Year 1: \$360,000

Direct Costs for Total Grant Period: \$1,859,000

Role: Fellowship Training Director

The major goals of this project are to increase the number of geriatricians, geriatric dentists, and geriatric behavioral/ mental health professionals who enter teaching and academic careers; and to increase the diversity, cultural competence, and number of geriatricians, geriatric dentists, and geriatric behavioral/mental health professionals caring for persons in underserved areas.

Principal Investigator: (expired 12/04) G. Michael Harper, M.D.

Title: Geriatric Academic Career Award

1 K01 HP 00015-01 1/1/00-12/31/04

Total direct cost: \$255,750

This is a career development award whose goal is to increase the number of junior faculty in geriatrics and to promote their career as academic geriatricians.

Principal Investigator: (active) Constantine Lyketsos, M.D.

Title: Dementia /Psychiatric Disorders of Mental Health

2R01 MH060626-03 9/2/03 – 6/30/08

Total direct costs: \$417,000

Role: Medical Consultant

The goal of this grant is to study psychiatric illness and dementia in assisted living.

Principal Investigator: (active) John R. Burton, M.D.

Title: Geriatric Education Center

I 031 HP 80002-01 7/1/02 – 6/30/07

Total direct costs: \$150,000 yr

Percent effort 2.5%

Role: Advisory Board, Faculty

The goal of the Geriatric Education Center is to provide interdisciplinary geriatrics education to a wide variety of healthcare providers focusing on underserved geographic areas.

Principal Investigator: (expired 6/02) John R. Burton, M.D.

Title: Enhancing Gerontology and Geriatric Medicine Education in Undergraduate Medical Education

Association of American Medical Colleges 7/1/00-6/30/02

Total direct cost: \$100,000

Percent effort: 5%

Role: Designed and implemented curriculum

The goal of this award is to enhance the education of medical students about gerontology and geriatric medicine through local implementation of innovative curriculum and wide dissemination of the curricula developed and implemented.

Principal Investigator: (expired 12/02) John Burton, M.D.

Title: John A. Hartford Center of Excellence Award 1/1-01-12/31/02

Total direct cost: \$138,971

Percent effort: 20%

Role: grant supported career development and teaching

The primary objective to this study is to address the current expected shortage of faculty in the field of geriatric medicine.

PEER REVIEWED PUBLICATIONS:

1. Leff B, Burton L, Bynum JW, **Harper M**, Greenough WB, Steinwachs D, Burton JR. Prospective evaluation of clinical criteria to select older persons with acute medical illnesses for care in a hypothetical home hospital. *J Am Geriatr Soc* 1997;45:1066-73.
2. Burton LC, Leff B, **Harper M**, Ghoshtagore I, Steinwachs DA, Greenough III WB, Burton JR. Acceptability to patients of a home hospital. *J Am Geriatr Soc* 1998;46:605-9.
3. Leff BA, **Harper GM**. Exercising autonomy in an inescapable community. *Ann Long Term Care* 1998; 6:439-41.
4. Walder K, Norman RA, Henson RL, Schrauwen, Neverova M, Jenkinson CP, Easlick J, Warden CH, Pecqueur C, Raimbault S, Riquier D, **Harper M**, Silver K, Shuldiner AR, Solanes G, Lowell BB, Chung WK, Leibel RL, Pratley R, Ravussin E. Association between uncoupling protein polymorphisms (UCP2-UCP3) and energy metabolism/obesity in Pima Indians. *Hum Mol Gen* 1998;7:1431-1435.
5. De Jonge KE, Sulmasy DP, Gold KG, Epstein A, **Harper MG**, Eisenberg JM, Schulman KA. The timing of do-not-resuscitate orders and cost. *J Gen Intern Med* 1999;14:190-92.
6. Finucane TE, **Harper GM**. Attempting resuscitation in nursing homes: policy considerations. *J Am Geriatr Soc* 1999;47:1261-64.
7. **Harper GM**, Leff B, Thomas P, Burton J. Overview of the Geriatrics Curriculum- Johns Hopkins University School of Medicine. *Acad Med* 2004;79:1-2.
8. Rosenblatt A, Samus QM, Steele C, Baker A, **Harper M**, Brandt J, Rabins PV, Lyketsos CG. The Maryland Assisted Living Study: Prevalence, recognition, and treatment of dementia and other psychiatric disorders in the assisted living population of Central Maryland. *J Am Geriatr Soc* 2004; 52:1618-25.
9. Burdick DJ, Rosenblatt A, Samus QM, Steele CS, Baker A, **Harper M**, Mayer L, Brandt J, Rabins PV, Lyketsos CG. Predictors of functional impairment in residents of Assisted Living facilities: the Maryland Assisted Living Study (MD-AL). *J Gerontol A Biol Sci Med Sci*. 2005; 60(2):258-64.
10. Samus QM, Rosenblatt A, Steele CD, Baker A, **Harper M**, Brandt J, Mayer L, Rabins PV, Lyketsos CG. The association of neuropsychiatric symptoms and environment with quality of life in assisted living residents with dementia. *Gerontologist* 2005;45 suppl 1:19-26.
11. Rao, A, Spiro JR, Samus QM, Rosenblatt A, Steele C, Baker A, **Harper M**, Brandt J, Mayer L, Rabins PV, Lyketsos CG. Sleep disturbances in the elderly residing in assisted living: findings from the Maryland Assisted Living Study. *Int J Geriatr Psychiatry* 2005;20:956-66.
12. Knight AM, Kravet SJ, **Harper GM**, Leff B. The effect of computerized provider order entry on medical student clerkship experiences. *J Am Med Inform Assoc* 2005;12:554-560.

13. **Harper GM.** Managing urinary incontinence in older patients. *Adv Stud Med* 2005;5:537-545.
14. Leff B, **Harper GM.** Reading Habits of Medicine Clerks. *Acad Med* 2006; 81:489-494.
15. Samus QM, Rosenblatt A, Onyike C, Steele C, Baker A, **Harper M**, Brandt J, Mayer L, Rabins PV, Lyketsos CG. Correlates of caregiver-related quality of life in assisted living: The Maryland Assisted Living Study (MD-AL). *J Gerontol B Psychol Sci Soc Sci* 2006; 61:311-314.
16. Steinman MA, **Harper GM**, Chren M-M, Landefeld CS, Bero, LA. Characteristics and impact of drug detailing for gabapentin. *PLoS Med* 2007; 4: e743-750.

Book Chapters:

1. Finucane TE, **Harper M.** Ethical decision-making near the end of life. In *Clinics in Geriatric Medicine* 1996;12:369-77.
2. **Harper M.** Selected Topics in Geriatrics. In Miller RG, Ashar BH, Sisson SD, (eds). *The Johns Hopkins Internal Medicine Board Review*. Mosby, Philadelphia. PA, 2004;493-98.
3. Johnston CB, **Harper GM**, Landefeld CS. Geriatric Medicine. In Tierney LM Jr, McPhee SJ, Papadakis MA, (eds). *Current Medical Diagnosis and Treatment, 45th edition*, Lange Medical Books/McGraw-Hill, New York, NY 2006;49-66.
4. Johnston B, **Harper M.** Elder Abuse. In Ferri FF, (ed.). *Ferri's Clinical Advisor*, Elsevier/Mosby, Philadelphia, PA, 2006;17.
5. **Harper GM**, CB Johnston. Dementia. In Papadakis MA and McPhee SJ, (eds). *Current Consult Medicine*, Lange Medical Books/McGraw Hill, New York, NY 2006.
6. Johnston CB, **Harper GM**, Landefeld CS. Geriatric Medicine. In Tierney LM Jr, McPhee SJ, Papadakis MA, (eds). *Current Medical Diagnosis and Treatment, 46th edition*, Lange Medical Books/McGraw-Hill, New York, NY 2007;51-67.
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