

**BIOGRAPHICAL SKETCH**

Provide the following information for the key personnel in the order listed for Form Page 2.  
Follow this format for each person. **DO NOT EXCEED FOUR PAGES.**

NAME	POSITION TITLE		
David J. Magid, MD, MPH	Associate Professor		
EDUCATION ( <i>Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.</i> )			
INSTITUTION AND LOCATION	DEGREE	YEAR CONFERRED	FIELD OF STUDY
Brown University, Providence, R.I.	B.S.	1984	APPLIED MATHEMATICS
University of Pennsylvania, Philadelphia, PA	M.D.	1990	MEDICINE
St. Joseph Hospital, Denver, CO Hospital	INTERNSHIP	1990-1991	INTERNAL MEDICINE
Denver General Hospital, Denver, CO	RESIDENCY	1991-1994	EMERGENCY MEDICINE
University of Washington, Seattle, WA	M.P.H.	1996	HEALTH SERVICES

**NOTE: The Biographical Sketch may not exceed four pages. Items A and B may not exceed two of the four-page limit.**

**A. Positions and Honors.** List in chronological order previous positions, concluding with your present position. List any honors. Include present membership on any Federal Government public advisory committee.

**PROFESSIONAL EXPERIENCE:**

1988-89 Charles A. Dana Fellow in Clinical Epidemiology, University of Pennsylvania  
 1994-1996 Robert Wood Johnson Fellow, Clinical Scholars Program, University of Washington  
 1995-1996 Acting Instructor, Department of Medicine, University of Washington  
 1996-2002 Assistant Professor, Departments of Emergency Medicine and Preventive Medicine and Biometrics, University of Colorado Health Science Center  
 1996-present Investigator, Clinical Research Unit, Colorado Permanente Medical Group  
 2001-present Assistant Director, Clinical Research Unit, Colorado Permanente Medical Group  
 2002-present Associate Professor, Departments of Emergency Medicine and Preventive Medicine and Biometrics, University of Colorado Health Science Center

**HONORS:**

1984 Magna Cum Laude and Sigma Xi  
 1992 & 1993 Outstanding Resident Research Award, Denver General Hospital  
 1993 Academic Excellence Award, Emergency Medicine Resident Assoc.  
 1997 Best Faculty Research Presentation, ACEP Meeting  
 1999 Best Oral Clinical Research Presentation, Annual SAEM Meeting

**PARTICIPATION IN PROFESSIONAL ADVISORY COMMITTEES**

1993-95 American College of Emergency Physicians Scientific Review Panel  
 1993-95 SAEM Board of Directors, Ex-officio resident/fellow member, SAEM Program Committee  
 1992-93 SAEM Public Health and Education Committee  
 1993-95 Emergency Medicine Resident Association, Board of Directors  
 1994-present Ad Hoc Reviewer: *JAMA*, *Academic Emergency Medicine*, *Annals of Internal Medicine*, *Effective Clinical Practice*  
 1997 - present AHRQ and CDC Grant Reviewer  
 2000-present Editorial Board, *Annals of Emergency Medicine*

**B. Selected peer-reviewed publications (in chronological order).** Do not include publications submitted or in preparation.

Bradley EH, Herrin J, Wang Y, McNamara RL, Webster TR, Magid DJ, et al. Racial and ethnic differences in time to acute reperfusion therapy for patients hospitalized with myocardial infarction. *JAMA* 2004;292:1563-1572.

- Long CL, Raebel MA, Price DW, **Magid DJ**. Compliance with Dosing Guidelines in Patients with Chronic Kidney Disease. *Ann Pharmacother*. 2004;38:853-8.
- Magid DJ, Asplin BR, Wears RL. The Quality Gap: Searching for the Consequences of Emergency Department Overcrowding. *Ann Emerg Med* 2004;44:586-588.
- Magid DJ**, Houry D, Ellis J, Lyons E, Rumsfeld JS. Health-Related Quality Of Life Predicts Emergency Department Utilization For Patients With Asthma. *Annals of Emergency Medicine*. 2004;43:551-7.
- Magid DJ**, Houry D, Koepsell TD, Ziller A, Jenny CA, Soules MR. The Epidemiology of Female Rape Victims Who Seek Immediate Medical Care: Temporal Trends in the Incidence of Sexual Assault and Acquaintance Rape. *J of Interpersonal Violence* 2004 19:3-12.
- Magid DJ**, Rumsfeld JS. Is Transfer of Acute Myocardial Infarction Patients for Primary Angioplasty More Effective than Thrombolysis in a Non-Interventional Center. *Evidence-based Cardiovascular Med* 2004;8:83-84.
- Magid DJ**, Rumsfeld JS, Masoudi FA. Chest Pain in the Emergency Department: In Search of the Holy Grail. *Ann Emerg Med* 2004;44:575-576.
- Masoudi FA, Plomondon ME, **Magid DJ**, Sales A, Rumsfeld JS. Renal insufficiency and mortality from acute coronary syndromes. *American Heart Journal* 2004;147:623-629.
- Ratchford AM, Hamman RF, Regensteiner JG, **Magid DJ**, Gallagher SB, Merenich JA, Maximizing Participation in Cardiac Rehabilitation. *J Cardiopulmonary Rehabilitation* 2004;24:150-156.
- Rumsfeld JS, Ho PM, **Magid DJ**, McCarthy M, MaWhinney S, Shroyer AL, Grover F, Hammermeister KE. Predictors of Health-Related Quality of Life Following Coronary Bypass Surgery. *Annals of Thoracic Surgery*. 2004;77:1508-13.
- Sales AE, Plomondon ME, **Magid DJ**, Spertus JA, Rumsfeld JS. Assessing Response Bias From Missing Quality of Life Data: The Heckman Method. *Quality of Life Research*. (In Press)
- Asplin BR, **Magid DJ**, Rhodes KV, Solberg LI, Lurie N, Camargo CA Jr. A Conceptual Model of Emergency Department Crowding. *Ann Emerg Med* 2003 Aug;42(2):173-180.
- Magid DJ**, Stiffman M, Anderson LA, Irwin K, Lyons EE. Adherence to CDC STD guideline recommendations for the treatment of Chlamydia trachomatis infection in two managed care organizations. *Sex Transm Dis* 2003 Jan;30(1):30-2.
- Rumsfeld JS, **Magid DJ**, Plomondon ME, Sacks J, Henderson W, Hlatky M, Sethi G, Morrison DA; Department of Veterans Affairs Angina With Extremely Serious Operative Mortality (AWESOME) Investigators. Health-related quality of life after percutaneous coronary intervention versus coronary bypass surgery in high-risk patients with medically refractory ischemia. *J Am Coll Cardiol* 2003 May 21;41(10):1732-1738.
- Rumsfeld JS, **Magid DJ**, Plomondon ME, Westfall JM, Peterson LA, Sales AE. The impact of admission to primary versus tertiary care VA medical centers on outcomes following acute coronary syndromes: The VA access to cardiology study. *J Am Coll Cardiol* 2003 Mar 19;41(6 Suppl B):533.
- Rumsfeld JS, **Magid DJ**, Plomondon ME, Sales AE, Grunwald GK, Every NR, Spertus JA. History of depression, angina, and quality of life after acute coronary syndromes. *Am Heart J* 2003 Mar;145(3):493-499.
- Scholes D, Anderson LA, Operskalski BH, BlueSpruce J, Irwin K, **Magid DJ**. STD prevention and treatment guidelines: a review from a managed care perspective. *Am J Manag Care* 2003 Feb;9(2):181-189; quiz 190-1.
- Solberg LI, Asplin BR, Weinick RM, **Magid DJ**. Emergency department crowding: consensus development of potential measures. *Ann Emerg Med*. 2003 Dec;42(6):824-34. Canto JG, Zalenski JC, Ornato R, Rogers WJ, Magid, DJ et al. Utilization of the Emergency Medical System Among Patients With Myocardial Infarction in the Reperfusion Era: Results From The NRMII 2. *Circulation* 2002 Dec 10;106(24):3018-23.
- Henneberger PK, Hoffman CD, **Magid DJ**, Lyons EE, Work-related Exacerbation of Asthma, *Int J Occup Environ Health*, 2002;8:291-96.

Ho PM, Rumsfeld JS, Lyons E, Every NR, **Magid DJ**. Differential Insurance Coverage Does Not Cause Delays In Seeking Care for Myocardial Infarction. *Annals of Emergency Medicine*, 2002;40:381-87.

**Magid DJ**, Rhodes KV, Asplin BR, Steiner JF, Rumsfeld JS. Designing A Research Agenda To Improve the Quality of Emergency Care. *Acad Emerg Med*. 2002 9:1124-1130.

Coleman EA, **Magid DJ**, Beck A, Eilertsen TB, et al. Reducing Emergency Visits in Older Adults with Chronic Illness: A Randomised Controlled Trial of Group Visits. *Effective Clinical Practice* 2001;2.

Rumsfeld JS, **Magid DJ**, Spertus, JA, et al. Predictors of Quality of Life Following Acute Coronary Syndromes. *American Journal of Cardiology* 2001;88:781-784.

**Magid DJ**, Rumsfeld JS. Treatment Delay in Myocardial Infarction: A Timely Topic. *Effective Clinical Practice* 2001;4:226-228.

Rumsfeld JS, **Magid DJ**, MaWhinney S, et al. Changes in Health-Related Quality of Life Following Coronary Artery Bypass Graft Surgery. *Ann Thorac Surg* 2001;72:2026-32.

### **ONGOING RESEARCH SUPPORT**

(Magid) 11/01/03-10/31/05  
AHRQ \$1,244,958

Improving Drug Safety: Linking Pharmacy and Laboratory Data  
The goal of this study is to evaluate the implementation of a Pharmacy Alert System to reduce medication errors at the time of dispensing in three different groups of patients who are particularly vulnerable to errors including pregnant women, patients with renal disease and patients needing laboratory monitoring for a specific drug.

(Krumholz) 02/1/03 - 01/31/06  
NHLBI \$2,293,000

Strategies to reduce time to reperfusion therapy for MI  
The goals of this grant are to determine the extent of hospital-level variation in changes in the time to reperfusion therapy for patients with STEMI; catalogue and classify hospital quality improvement strategies directed at improving time to reperfusion therapy; and identify hospital quality improvement strategies that are associated with improvements in time to reperfusion therapy.

(Blumenthal) 10/01/03 – 9/30/05  
AHRQ \$151,502

Validation of an Innovative Approach to Error Reduction  
The purpose of the proposal is to validate an instrument for identifying failing and unreliable processes that generate errors in high risk areas of hospitals.  
Role: Co-Investigator

R01 HL072575 (Krumholz) 10/01/03-2006  
National Heart Lung and Blood Institute \$2,293,501

Strategies to reduce time to reperfusion therapy for MI  
The goals of this grant are to determine the extent of hospital-level variation in changes in the time to reperfusion therapy and identify hospital quality improvement strategies that are associated with improvements in time to reperfusion therapy.  
Role: Co-Investigator (Subcontract)

ARCD 983412 (Rumsfeld) 2003-2005  
VA Health Services Research and Development \$330,000  
Advanced Research Career Development Award  
The goal of this study is to understand the determinants of quality of life for patients with acute coronary syndromes.  
Role: Co-Investigator

Cardiovascular Outcomes Research Consortium  
and CV Therapeutics (Spinks) 2003-2005  
Prospective Evaluation of Outcomes Following  
Myocardial Infarction: Events and Recovery  
(PREMIER) National Registry \$2,400,000  
The goal of this study is to assess the short and long-term outcomes for patients with myocardial infarction  
Role: Co-Investigator

Merck (Magid) 2004-2006  
Unrestricted Educational Grant \$75,000  
Management of Hypertension in Patients with Diabetes  
The goal of this study is to assess current hypertension management practices for patients with diabetes  
Role: Principal Investigator

### **Completed Research Support**

(Platt) 09/1/01 - 08/31/04  
AHRQ \$629,934  
The Center for Education and Research on Therapeutics (CERT) Prescribing Safety Program  
The goal of this study is to develop medication error reporting systems as well as to design, implement and evaluate interventions designed to reduce medication errors. Dr. Magid is leading the development and evaluation of a multi-modal intervention designed to reduce clinician prescribing errors.

101-9748 (Magid) 10/01/02 – 03/31/04  
Garfield Memorial Foundation  
Determinants of errors in the emergency care of AMI patients  
The goal of this study is to evaluate the association between patient, provider and workplace characteristics and errors in the provision of emergency care for patients with acute myocardial infarction.