

## BIOGRAPHICAL SKETCH

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NAME Magid, David	POSITION TITLE Associate Professor		
eRA COMMONS USER NAME DJMagid			
EDUCATION/TRAINING (Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)			
INSTITUTION AND LOCATION	DEGREE (if applicable)	YEAR(s)	FIELD OF STUDY
Brown University, Providence, RI	BS	1984	Applied Mathematics
University of Pennsylvania, Philadelphia, PA	MD	1990	Medicine
St. Joseph Hospital, Denver, CO	Internship	1990-91	Medicine
Denver General Hospital, Denver, CO	Residency	1991-94	Emergency Medicine
University of Washington, Seattle, WA	MPH	1996	Health Services

### A. Positions and Honors.

#### Professional Experience

1984	Magna Cum Laude and Sigma Xi
1988-89	Charles A. Dana Fellow in Clinical Epidemiology, University of Pennsylvania
1992 & 1993	Outstanding Resident Research Award, Denver General Hospital
1993	Academic Excellence Award, Emergency Medicine Resident Assoc.
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-	Investigator, Clinical Research Unit, Colorado Permanente Medical Group
1997	Best Faculty Research Presentation, ACEP Meeting
1999	Best Oral Clinical Research Presentation, Annual SAEM Meeting
2001-2005	Assistant Director, Clinical Research Unit, Colorado Permanente Medical Group
2002-	Associate Professor, Departments of Emergency Medicine and Preventive Medicine and Biometrics, University of Colorado Health Science Center
2005-	Director, Institute for Health Research (formerly Clinical Research Unit), Colorado Permanente Medical Group

#### Selected Professional Advisory Committees

1992-93	SAEM Public Health and Education Committee
1993-95	American College of Emergency Physicians Scientific Review Panel
1993-95	SAEM Board of Directors, Ex-officio resident/fellow member, SAEM Program Committee
1993-95	Emergency Medicine Resident Association, Board of Directors
1994-	Ad Hoc Reviewer: JAMA, Academic Emergency Medicine, Annals of Internal Medicine, Effective Clinical Practice
1997-	AHRQ and CDC Grant Reviewer
2000-	Editorial Board, Annals of Emergency Medicine
2000-04	CMS, Technical Expert Panel on Emergency Care (Chair 2004)

### B. Selected Publications

Plomondon ME, **Magid DJ**, Masoudi FA, Jones PG, Barry LC, Havranek E, Peterson ED, Krumholz HM, Spertus JA, Rumsfeld JS; for the PREMIER Investigators. Association Between Angina and Treatment Satisfaction after Myocardial Infarction. *J Gen Intern Med.* 2007 Oct 23

Ho PM, Rumsfeld JS, Peterson PN, Masoudi FA, Strunk A, Ross C, Lyons EE, Smith SS, Lauer MS, **Magid DJ**. Chest pain on exercise treadmill test predicts future cardiac hospitalizations. *Clin Cardiol.* 2007 Oct;30(10):505-10.

McNamara RL, Herrin J, Wang Y, Curtis JP, Bradley EH, **Magid DJ**, Rathore SS, Nallamothu BK, Peterson ED, Blaney ME, Frederick P, Krumholz HM. Impact of Delay in Door-to-Needle Time on Mortality in Patients With ST-Segment Elevation Myocardial Infarction. *Am J Cardiol.* 2007 Oct 15;100(8):1227-32.

Bradley EH, Nallamotheu BK, Curtis JP, Webster TR, **Magid DJ**, Granger CB, Moscucci M, Krumholz HM. Summary of evidence regarding hospital strategies to reduce door-to-balloon times for patients with ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention. *Crit Pathw Cardiol*. 2007 Sep;6(3):91-7. Review.

Plomondon ME, **Magid DJ**, Steiner JF, MaWhinney S, Gifford BD, Shih SC, Grunwald GK, Rumsfeld JS. Primary care provider turnover and quality in managed care organizations. *Am J Manag Care*. 2007 Aug;13(8):465-72.

Schelbert EB, Rumsfeld JS, Krumholz HM, Canto JG, Magid DJ, Masoudi FA, Reid KJ, Spertus JA. Ischaemic Symptoms, Quality of Care, and Mortality during Myocardial Infarction. *Heart*. 2007 Jul 16.

Schatz M, Mosen DM, Kosinski M, Vollmer WM, **Magid DJ**, O'Connor E, Zeiger RS. The relationship between asthma-specific quality of life and asthma control. *J Asthma*. 2007 Jun;44(5):391-5.

Raebel MA, Charles J, Dugan J, Carroll NM, Korner EJ, Brand DW, **Magid DJ**. Randomized trial to improve prescribing safety in ambulatory elderly patients. *J Am Geriatr Soc*. 2007 Jul;55(7):977-85.

Peterson ED, Ohman EM, Brindis RG, Cohen DJ, **Magid DJ**. Development of systems of care for ST-elevation myocardial infarction patients: evaluation and outcomes. *Circulation*. 2007 Jul 10;116(2):e64-7.

Schatz M, Mosen DM, Kosinski M, Vollmer WM, **Magid DJ**, O'Connor E, Zeiger RS. Predictors of asthma control in a random sample of asthmatic patients. *J Asthma*. 2007 May;44(4):341-5.

Raebel MA, Carroll NM, Kelleher JA, Chester EA, Berga S, **Magid DJ**. Randomized trial to improve prescribing safety during pregnancy. *J Am Med Inform Assoc*. 2007 Jul-Aug;14(4):440-50.

Graham A, Goss C, Xu S, **Magid DJ**, Diguseppi C. Effect of using different modes to administer the AUDIT-C on identification of hazardous drinking and acquiescence to trial participation among injured patients. *Alcohol Alcohol*. 2007 Sep-Oct;42(5):423-9.

Asplin BR, **Magid DJ**. If you want to fix crowding, start by fixing your hospital. *Ann Emerg Med*. 2007 Mar;49(3):273-4.

Ho PM, **Magid DJ**, Masoudi FA, McClure DL, Rumsfeld JS. Adherence to cardioprotective medications and mortality among patients with diabetes and ischemic heart disease. *BMC Cardiovasc Disord*. 2006 Dec 15;6:48.

Bradley EH, Herrin J, Wang Y, Barton BA, Webster TR, Mattera JA, Roumanis SA, Curtis JP, Nallamotheu BK, **Magid DJ**, McNamara RL, Parkosewich J, Loeb JM, Krumholz HM. Strategies for reducing the door-to-balloon time in acute myocardial infarction. *N Engl J Med* 2006 Nov 13

Bradley EH, Herrin J, Elbel B, McNamara RL, **Magid DJ**, Nallamotheu BK, Wang Y, Normand SL, Spertus JA, Krumholz HM. Hospital quality for acute myocardial infarction: correlation among process measures and relationship with short-term mortality. *JAMA* 2006 Jul 5;296(1):72-8.

McNamara RL, Wang Y, Herrin J, Curtis JP, Bradley EH, **Magid DJ**, Peterson ED, Blaney M, Frederick PD, Krumholz HM; NRMI Investigators. Effect of door-to-balloon time on mortality in patients with ST-segment elevation myocardial infarction. *J Am Coll Cardiol*. 2006 Jun 6;47(11):2180-6

Curtis JP, Portnay EL, Wang Y, McNamara RL, Herrin J, Bradley EH, **Magid DJ**, Blaney ME, Canto JG, Krumholz HM: National Registry of Myocardial Infarction-4. The pre-hospital electrocardiogram and time to reperfusion in patients with acute myocardial infarction, 2000-2002: findings from the National Registry of Myocardial Infarction-4. *J Am Coll Cardiol*. 2006 Apr 18;47(8):1544-52.

McNamara RL, Herrin J, Bradley EH, Portnay EL, Curtis J, Wang Y, **Magid DJ**, et al. Hospital Improvement in Time to Reperfusion in Patients with Acute Myocardial Infarction, 1999-2002. *J Am Coll Cardiol*. 2006;47:45-51.

**Magid DJ**, Wang Y, Herrin J, Wang Y, McNamara RL, Bradley EH, Pollack CV, et al. Relationship between time of day and day of week and timeliness of reperfusion for patients with myocardial infarction. *JAMA* 2005;294:803-12

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;292:1563-72.

Ratchford AM, Hamman RF, Regensteiner JG, **Magid DJ**, Gallagher SB, Merenich JA. Attendance and graduation patterns in a group-model health maintenance organization alternative cardiac rehabilitation program. *J Cardiopulm Rehabil*. 2004;24:150-6.

**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 Medicine*. 2004;8:83-84.

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;41:1732-38.

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;19:533.

Canto JG, Every NR, **Magid DJ**, et al. Relation between the Volume of Primary Angioplasty Procedures and Survival in Acute Myocardial Infarction. *N Engl J Med*. 2000;342:1573-80.

**Magid DJ**, Calonge BN, Rumsfeld JS, et al. Differences in short-term mortality for acute myocardial infarction patients treated with primary angioplasty versus thrombolytic therapy: the influence of hospital primary angioplasty volume. *JAMA* 2000;284:3131-38

**Magid DJ**, Koepsell T, Every N, Martin JM, Wagner EH, Siscovick DS, Weaver WD. The Effect of Copayments on Delays to Emergency Care for Patients with Myocardial Infarction. *N Engl J Med*. 1997;1722-29.

**Magid DJ**, Schwartz B, Craft J, Schwartz JS. Prevention of Lyme Disease After Tick Bite: A Cost-Effectiveness Analysis. *N Engl J Med*. 1992;327:534-41.

### **C.Research Support Ongoing**

(PI: Magid)

NHLBI

10/1/2007 – 9/30/2009

Cardiovascular Research Network (CVRN) Hypertension (HTN)

Hypertension (HTN) Recognition, Treatment and Control in Community Practice

This project will evaluate HTN management over 5 years across three large health care delivery systems, and identify factors associated with HTN recognition, treatment and control, as well as appropriate provider treatment intensification, and patient medication adherence.

(PI: Platt)

AHRQ

National Distributed Research Network (NDRN)

9/30/07-12/31/08

Comparative Effectiveness of Second Line Anti-Hypertensive (HTN) Agents

The goal of this research is to determine the safety and effectiveness of second line anti-HTN agents.

Role: Co-Investigator

(PI: Magid)

AHRQ

9/30/2007 – 9/29/2008

Centers for Education and Research in Therapeutics (CERTs)

Longitudinal Outcomes following Drug Eluting Stent Implantation

This project will be a retrospective cohort study of ~10,000 patients undergoing drug eluting stent placement in 3 large healthcare organizations and determine the relationship between anti-platelet therapy with clopidogrel and the occurrence of adverse outcomes following DES implantation.

(PI: Magid)

AHRQ

9/01/2007 – 9/30/2009

Developing Evidence to Inform Decisions about Effectiveness (DEClDE) Network

Collaborative Research on the Clinical Effectiveness and Long-term Outcomes of Stents in Coronary Interventions

This project will focus on the safety of Anti-platelet Therapy, associated costs, and construction of Clinical Decision Model and Decision Tables related to anti-platelet therapy.

1R01HL084067-01A2 (PI: Bender)

8/20/2007- 5/31/2012

NHLBI

Telecommunications Enhanced Asthma Management (TEAM)

This project is a practical, randomized clinical trial to test the impact of a health communication intervention designed to improve inhaled asthma controller medication adherence in 3-12 year old children with asthma through parental contact.

Role: Co-Investigator

(Ho)

7/2005 – 6/2009

AHA

Improving Hypertension Outcomes in Patients with Coronary Artery Disease (CAD)

The major goals of this project are to identify patients with CAD, uncontrolled HTN and non-adherence with prescribed anti-HTN medication refills, develop an IVR-centered intervention for HTN, and implement a randomized controlled clinical trial using an IVR-centered intervention among high-risk CAD patients.

Role: Co-Investigator

(PI: Magid)

4/2007 – 3/2008

CVT Therapeutics (Unrestricted Research Grant)

Treadmill analyses – Phase 2

The goal of this study is to further analyze the relationship between treadmill results and events and mortality for patients with diabetes, and across gender.

**Completed Projects:** Dr. Magid has successfully completed over 10 federal and foundation supported research grants.