

CURRICULUM VITAE**PERSONAL INFORMATION**

Name: Jeroan J. Allison, M.D., M.Sc. Epi.
 Citizenship: USA
 Institution: University of Massachusetts Medical School
 Rank/title: Vice-Chair and Professor,
 Department of Quantitative Health Sciences (Primary)
 Department of Medicine (Secondary)
 Associate Vice-Provost for Health Disparities
 Business Address: 55 Lake Avenue
 Worcester, MA
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RECENT APPOINTMENTS

UAB Center for Education and Research and Therapeutics,
 Co-Director, 2000 - 2009
 UAB Center for Outcomes and Effectiveness Research and
 Education, Associate Director, 2001 - 2009
 UAB Division of Continuing Medical Education, Director, 2007-
 2009
 UAB Assistant Dean for Continuing Medical Education, 2007 - 2009
 UAB Division of Preventive Medicine, Section Leader for Outcomes
 and Implementation Research, 2008 - 2009
 UAB Division of General Internal Medicine, Associate Division
 Director for Research, 2001-2007
 UAB General Internal Medicine Fellowship, Director, 1999 - 2006

Clinical Appointments: University of Alabama at Birmingham Hospital, July 1992 - 2009
 The Kirklin Clinic, July 1992 - 2009
 UAB Russell Primary Care Clinic, July 1992 - 2009
 TKC General Internal Medicine Primary Care Practice,
 July 1992-September 30, 1999

EDUCATION

March 1997	Master of Science in Epidemiology with Concentration in Clinical Epidemiology	Harvard School of Public Health
July 1985- May 1989	Doctor of Medicine. Cum Laude	University of Alabama at Birmingham
May, 1985	Bachelor of Science, Major in Chemistry and Biology, Summa Cum Laude	Samford University, Birmingham, AL

LICENSURE: Alabama License #15194

BOARD CERTIFICATION

Diplomat, American Board of Internal Medicine, 1992; recertification 2002

Diplomat, National Board of Medical Examiners, 1990 (Parts I, II, III)

POSTDOCTORAL TRAINING

Year	Rank/Title	Institution
July - August 1995	Fellowship in Clinical Effectiveness	Harvard School of Public Health; Directors, Dr. Lee Goldman and Dr. Francis Cook
July - August 1994	Medical Informatics Fellowship	National Library of Medicine, Marine Biological Laboratory, Woods Hole Oceanographic Institute, Massachusetts; Director, Dr. Homer Warner
July 1990- June 1992	Residency in Internal Medicine	University of Alabama at Birmingham
July 1989- June 1990	Internship in Internal Medicine	University of Alabama at Birmingham

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ACADEMIC APPOINTMENTS

Year	Rank/Title	Institution
July 1992	Assistant Professor Department of Medicine	University of Alabama at Birmingham
October 2000	Associate Professor Department of Medicine	University of Alabama at Birmingham
October 2006	Professor of Medicine Department of Medicine	University of Alabama at Birmingham

AWARDS/HONORS

Kirklin Clinic

Circle of Excellence in Patient Care, 1997

Medical School

Alpha Omega Alpha Medical Honor Society

Dorsey Scholarship, 1988

Alabama Merit Scholarship, 1988

College

James Brakefield Award - Outstanding Biology Major, 1985

American Society of Chemists Award for Achievement in
Outstanding Student in Physical Chemistry, 1985

Who's Who Among Students in American Universities, 1985

Phi Kappa Phi Honor Society

Beta Beta Beta Biological Recognition Society

Sigma Tau Delta National Professional English Society

PROFESSIONAL SOCIETIES

Society of General Internal Medicine

Health Services Research Abstract Selection Committee, Annual Meetings; 1996, 1999

Co-chair, Health Services Research Abstract Selection Committee, Annual Meeting, 2002

Senior Mentor for One-on-one Mentorship Program, 2003

Scientific Abstract Selection Committee, 2005

American College of Physicians

AcademyHealth

Chair, Scientific abstract presentation session. Quality Measurement and Improvement: Where are we now and where are we headed? Annual Meeting; San Diego, June 2004.

American Heart Association

Scientific Abstract Selection Committee. National Meeting; New Orleans, LA, 2004

Scientific Abstraction Selection Committee, Epidemiology: Population Studies, Mass Field Trials; Chicago Illinois, November 2006.

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American College of Cardiology

Expert Consultant to Appropriateness Criteria Working Group for Cardiac Imaging, Strategic Planning Summit; Chicago, IL, September 2005.

American Gastroenterological Association

Consensus Panel for Developing Guidelines to Decrease Risk from Non-steroidal Anti-inflammatory Drugs; Chicago, IL, September 2005

COMMITTEES

UAB

Department of Medicine Clinical Practice Committee, 1996-1997

University Hospital Continuous Quality Improvement Committee, 1994-1996

Intern Selection Committee 1996-1998

Department of Medicine Medical Informatics Task Force, 1995

Department of Medicine Medical Informatics Committee, 1996-2002

Department of Medicine Clinical Research Committee, 1998

Search Committee, Director of Health Informatics Program, School of Health Related Professions, 1999

University Hospital Diabetes Patient Advisory Committee, 1999- 2000

School of Medicine Medical Education Committee, Informatics Subcommittee, 2001

School of Medicine Medical Education Committee, Assessment Subcommittee, 2002-2008

Department of Medicine Research Development Committee, 2001- 2005

Division of Preventive Medicine, Leadership Committee, 2004 - 2009

Department of Medicine, Strategic Planning Committee, Clinical/Outcomes Research Subcommittee, 2003

School of Medicine, Strategic Planning Committee, Disparities in Health Care Subcommittee, 2005

School of Medicine, Promotion and Tenure Committee, 2007 - 2009

National

Chair of Cooperative Cardiovascular Project Special Populations Break-out Session, CCP

Liaison Conference. Washington, D.C. October 1997

Executive Committee, Outcomes Research Working Group, Academic Medicine and Managed Care Forum. 1998

Member of Outcomes Research Working Group, Academic Medicine and Managed Care Forum, 1998 - 2000

Member of Executive Committee, Quality Enhancement Research Initiative for Ischemic Heart Disease, Veteran's Administration, 2001---

Chairperson, Translating Research into Practice Steering Committee, Agency for Health Care Research and Quality, 2002

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UNIVERSITY ACTIVITIES

General Internal Medicine, Associate Division Director, 2001 - 2007
General Internal Medicine Fellowship, Director, 1999 - 2006
UAB Center for Outcomes and Effectiveness Research and Education, Associate Director, 2001 - 2005
UAB Center for Education and Research on Therapeutics, Associate Director 2000 - 2009
Lister Hill Scholar, Lister Hill Center for Health Policy, 2000 - 2009
UAB School of Public Health, Center for Health Promotion, Faculty, 2000 - 2009
UAB Center for Metabolic Bone Disease, Scientist, 2002 - 2009
UAB Center for Metabolic Bone Disease, Co-Leader Clinical Research Committee, 2002
UAB Clinical Research Training Program, Informatics Module Leader, 2002
Pittman General Clinical Research Center Informatics Core, Medical Director, 1999 - 2003
UAB Center for Outcomes and Effectiveness Research and Education Data Management Unit, Director 1998 - 2001
Judge/mentor for UAB Department of Medicine Trainee Research Symposium, 2002 - 2006
Peer review, UAB Southeast Center of Excellence in Geriatric Medicine Pilot Grant, 2000
Peer review, UAB Ukraine Fogerty Training Grant, 2000
Peer review, UAB Lister Hill Center for Health Policy Intramural Grant Program, 2001
Peer review, Pilot-Feasibility Program of the UAB Clinical Nutrition Research Center, May 2005
Peer review, Morehouse/UAB Comprehensive Cancer Center Developmental Research Projects, December 2005
Peer review, UAB Minority Health and Research Center Charles Barkley Pilot Grants, 2005 - 2007

VETERANS' ADMINISTRATION

Steering Committee Member, Deep South Center on Effectiveness, 2002 - 2009
Invited Panelist, Department of Veteran's Affairs Health Services Research and Development State of the Art Conference, "Implementing the Evidence: Transforming Practices, Systems, and Organizations on Implementation Research;" Boston, MA, 2004.
Member of Executive Committee, Quality Enhancement Research Initiative for Ischemic Heart Disease, Veteran's Administration, 2001 -

PEER-REVIEW

Journals

Co-editor in Chief, *Medical Care*, 2006-2011
Deputy Editor, *Medical Care*, 2001-2006
JAMA
The American Journal of Medicine
Annals of Epidemiology
American Journal of Managed Care
Journal of the American Medical Association
Journal of General Internal Medicine
American Heart Journal
American Journal of Public Health
Journal of the Joint Commission on Quality Improvement

Research Proposal Review

Standing Study Section, Health Care Quality and Effectiveness Research, Agency for Health Care Research and Quality, 2001-2005

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- Special Emphasis Panel, Medical Mistakes Request for Proposals, Agency for Health Care Research and Quality, July 2000
- Small Business Innovation Research Review Committee, Agency for Health Care Research and Quality, September 2000
- Chair, National Research Service Award (NRSA) Mock Study Section Review at Annual Trainee Conference, Nashville TN, 2003

TEACHING EXPERIENCE

Medical Education

- Co-leader, Genetics and Population Health, University of Massachusetts Medical School, 2009 -

Dissertation Committee for Doctoral Students

- Michael Matthews, UAB School of Public Health, 2004
- Ian Childs, UAB School of Health Related Professions, 2004
- Contessa Fincher, UAB School of Health Related Professions, 2000
- Blanche Collins, UAB School of Public Health, 2004
- Tondra Moore, UAB School of Health Related Professions, 2005
- Tom English, UAB School of Health Related Professions, 2005
- Rebecca Kelly, UAB School of Health Related Professions, 2005
- Tony Goudie, UAB School of Health Related Professions, 2008
- Candice Griffin, UAB School of Public Health, 2009

Mentorship

Completed

- Connie White-Williams, Preceptor for Nurse Practitioner Training Program, UAB School of Nursing, 1999
- Bradley Ervin, Morehouse School of Medicine/Tuskegee University/UAB Partnership Cancer Research Training Program, 2002
- Collin Weeks, UAB Internal Medicine Residency Elective Research Rotation, 2003
- Duane Kirksey, UAB Internal Medicine Residency Elective Research Rotation, 2003
- Benjamin Taylor, UAB Internal Medicine Residency Elective Research Rotation, 2003
- Tondra Moore, Morehouse School of Medicine/Tuskegee University/UAB Partnership Cancer Research Training Program, 2004
- Summer Enrichment Program, National Center on Minority Health and Health Disparities, UAB Project EXPORT Training Program, 2005
- Britt Newsome, MD, T32 Training Grant in Outcomes Research
- Tom Houston, MD, Department of Medicine Junior Faculty Mentorship Program
- Deborah Levine, MD, UAB Division of General Internal Medicine
- Carlos Estrada, MD, UAB Division of General Internal Medicine
- Katri Palonen, MD, UAB, Division of General Internal Medicine
- Jeff Curtis, MD, UAB Division of Rheumatology, NIH Career Development Award
- Monika Safford, MD, UAB Preventive Medicine Mentorship Program
- Jewell Halanych, MD, UAB Preventive Medicine
- Raegan Durant, MD, UAB Preventive Medicine
- Sharina Person, PhD, UAB Preventive Medicine
- Bonnie Sanderson, PhD, Mentorship Program for Alabama Collaboration for Cardiovascular Equality, National Heart Lung and Blood Institute
- Susan Lacey, PhD, Mentor for UAB K30 Clinical Research Training Program, 2006
- Paige Powell, PhD, Veteran's Administration Career Development Award, 2006

Ongoing

Nefertiti Durant, MD, UAB Department of Pediatrics, Robert Wood Johnson Foundation Clinical Scholars Career Development Award, 2009

Andrea Cherrington, MD, UAB Division of Career Development Award, 2008

Michael Mugavero, MD, UAB Division of Infectious Diseases, NIH Career Development Award

Yanda Cuffe, doctoral student in the program for Clinical and Population Health Sciences, University of Massachusetts School of Medicine

Clinical

UAB Russell Clinic (Resident Primary Care) Attending, 1992 - 2009

UAB General Medicine Ward Attending, 1992 - 1998

UAB General Medicine Consult Service, 1992 - 1998

Instructor, Medical Informatics Program for Internal Medicine Residents, 1994-96

Clinic Preceptor for Third-year Medical Students, 1992 - 1999

Coordinator, Primary Care Training Program, Ambulatory Block Month, 1992 - 1996

Coordinator, Traditional Track Residency Training Program Block Month, 1992 - 1996

Coordinator, Intern Ambulatory Morning Report, 1992 - 1996

Instructor, Medical Student Physical Diagnosis, 1992 - 1996

RESEARCH ACTIVITIES*Funded Grants***ACTIVE**

R18 DK0650001 (Allison) 5/01/05 - 4/30/10
\$ 1,989,875

National Institutes of Health /National Institute of Diabetes & Digestive & Kidney Diseases

An Internet Intervention for Improving Rural Diabetes Care

This randomized trial will test an Internet intervention to diabetes practice improvement for Alabama rural primary care providers.

Role: PI

Kaiser Permanente Research Foundation 9/1/07 - 8/31/09
\$492,706

NSAID Safety by Informatics Systems Technology (NSIST) Study

The purpose of this study is to develop and pilot test via a group-randomized trial an integrated patient-physician clinical decision support system to promote safe NSAID use. An important goal is to improve doctor-patient risk communication and participatory decision making using Kaiser Georgia's electronic health record and patient portal.

Role: PI

U01 HL079171-01 (Kiefe; Allison Project PI) 10/01/04 - 9/29/09
\$3,592,040

National Institutes of Health /National Heart Lung and Blood Institute

Alabama Collaboration for Cardiovascular Equality

This program project is a partnership between UAB, Tuskegee Institute, Cooper Green Hospital, and the Alabama Mineral District Medical Society. The goals of this project are to eliminate disparities in cardiovascular care for African Americans in Alabama. Innovative projects focus on nutrition, smoking cessation, and understanding the role of discrimination.

Role: Project PI; Investigator

U18HSO16956 (Saag)

9/01/07 - 08/31/11

\$660,864

Agency for Healthcare Research and Quality / HHS / PHS

UAB Center for Education and Research on Therapeutics (CERT) of Musculoskeletal Diseases

The purpose of this program project is to develop, test, and implement innovative strategies for promoting evidence-based treatment of musculoskeletal diseases.

Role: Co-PI; Project PI

1R01CA129091-01A1 (Houston)

4/11/08 – 1/31/2013

\$289,049

NIH National Cancer Institute

QUIT-PRIMO: Web-delivered Clinical Microsystem Intervention for Tobacco Control

The major goal of this project is to conduct a randomized controlled trial to test an interactive, multimodal intervention designed to increase tobacco cessation counseling in medical practices.

Role: Co-PI

R01-DA-17971-01 (Houston)

9/26/03 – 6/30/09

\$ 2,266,237

National Institute of Dental & Craniofacial Research

Dental Tobacco Control.Net: Improving Practice

Primary purpose is to advance our understanding of tobacco control through dental practice and provide clinicians with an innovative and easily replicable approach to tobacco control by combining rigorous methodology, state-of-the-art technology, an experienced research team, and a unique community-based dental network.

Role: Investigator

6/30/2010

7/01/08

\$185,185

American College of Rheumatology

Improving Bone Health for Patients on Chronic Glucocorticoids

The main goal of this project is to determine the impact of simple, low cost interventions to improve osteoporosis healthcare among RA patients on chronic GCs by testing a direct-to-patient intervention in collaboration with CVS Caremark, one of our Nation’s largest pharmaceutical benefits managers.

Role: Co-Investigator

1-R18-HS017786-01 (Ritchie)

10/01/08 – 9/30/2011

\$830,689

Agency for Health Care Research and Quality

E-Coaching: IVR-Enhanced Care Transition Support for Complex Patients

This study will perform a randomized controlled trial of “e-Coach,” an Interactive-Voice-Response-supported (IVR) Care Transition coaching intervention versus a usual care comparison group. We will randomize 720 patients at high risk of transition-related errors (complex adult patients discharged alive after a hospitalization with congestive heart failure (CHF) or chronic obstructive pulmonary (COPD) disease and evaluate use of the e-Coach on patient outcomes, including 90 day rehospitalizations, successful community tenure over a 3 month period, medication discrepancies, and patient self-efficacy.

American Cancer Society (Locher)

1/1/2009 - 12/31/2010

\$469,955

Prophylactic PEG Tube Placement in Treatment of Head & Neck Cancer Patients

The project will use Medicare administrative data to evaluate small and large area variation in practice patterns and link these practice patterns with outcomes. A value of information analysis will determine inform decisions about future randomized trials.

Completed Projects

Robert Wood Johnson Foundation Finding Answers: Disparities Research for Change 11/01/06 - 10/31/08

\$248,920

Culturally Sensitive Intervention: Birmingham

This study will test an innovative, multi-media intervention to improve medication adherence among African Americans treated for hypertension at an inner-city, safety-net hospital. The intervention will use personal narratives, or “stories,” from patients drawn from the local community.

Role: Co-PI

P60MD-00502-01 (Fouad; Allison Project PI)

9/30/03 - 9/29/08

\$ 951, 930

National Institutes of Health/National Center on Minority Health and Health Disparities

Regional Deep South Project Export Center (RESPECT)

Program Project: The Relationship of Perceived Discrimination and Diabetes Care for African Americans

The purpose of this project is to investigate the association of perceived discrimination with doctor patient communication, self efficacy, adherence to care, and quality of care for African Americans with diabetes who are members of a regional managed care organization.

Role: Project PI

R01 HL70786-02 (Kiefe; Allison Co-PI)

09/15/02 – 8/31/08

\$ 3, 217, 164

National Institutes of Health National Heart Lung and Blood Institute

MI-PLUS: Web-enhanced Post-MI + Comorbidity Guidelines

The purpose of this project is to develop and test in a randomized trial an Internet-based physician intervention designed to increase guideline adherence for ambulatory patients with a history of myocardial infarction.

Role: Co-PI

U18HS10389-04 (Saag; Allison Co-PI; Allison Co-PI)

9/30/03 - 09/29/07

\$ 2,549,605

Agency for Healthcare Research and Quality (competing continuation approved for funding, 10/1/2007-8/30/2011)

UAB CERT of Musculoskeletal Disorders (UAB Center for Education and Research on Therapeutics (CERT) of Musculoskeletal Diseases)

The UAB CERTs is one of 7 national centers funded by the Agency for Healthcare Research and Quality (AHRQ), in consultation with the Food and Drug Administration, to conduct research and provide education that will advance the optimal use of drugs, medical devices, and biological products.

Role: Center Co-PI

A Patient and Physician Intervention to Promote Safety in Prescribing of Nonsteroidal Anti-inflammatory Drugs. (Allison, PI)

This study is a randomized trial of Alabama primary care physicians that will test a combined physician and patient intervention to promote safe drug prescribing. The intervention focuses on the importance of risk communication between the patient and physician.

Role: Project PI

12/01/02 – 1/30/06

\$ 599,998

Arthritis Foundation (Saag)

Risk Assessment and Risk Communication for Biological Agents in Rheumatoid Arthritis

The primary aims of this proposal are: (1) to evaluate the risk of specific adverse events associated with biological agents occurring in RA and (2) to examine the impact of federal and industry efforts at communicating a perceived risk of tuberculosis (TB) among users of infliximab.

Role: Investigator

P60 AR48095-02 (Kimberly; Allison Project Co-PI)

3/15/02- 12/31/06

\$ 1,315,045

National Institutes of Health/National Institute of Arthritis Musculoskeletal and Skin Diseases

Role: Project Co-PI

Project 3: Improving Quality of Care in Steroid-Induced Osteoporosis (Saag, Allison)

This project is a national, group-randomized, controlled trial of single physician practices to test the effect of an innovative Internet-delivered multi-modal physician intervention designed to increase recognition, prevention and treatment of glucocorticoid-induced osteoporosis.

Role: Co-PI

U01 CA 93329-03 (Fouad)

9/28/01 – 08/31/06

\$ 5,044,747

National Cancer Institute

Deep South CanCORS Colorectal and Lung Cancer PDCR Site

The overall objective of this proposal is for UAB to serve as a Primary Data Collection and Research Site for newly diagnosed cases of both lung and colorectal cancer with special emphasis on African Americans.

Role: Investigator

U18 HS011124-03 (Allison)

09/30/00 - 09/29/04

\$ 1,156,421

Agency for Healthcare Research and Quality

An Internet Intervention to Increase Chlamydia Screening

This project developed, implemented, and tested a physician-specific Internet intervention designed to increase screening for Chlamydia by primary care physicians in a randomized controlled trial of 200 physician offices.

Role: PI

01/01/02 – 06/30/04

\$ 144,674

Academic Medicine and Managed Care Forum

Determinants of NSAID Continuation and Discontinuation: An Analysis of Survey, Administrative, and Chart-Review Data from a Managed Care Population

The purpose of this grant was to evaluate the factors associated with continuation and discontinuation of non-steroidal anti-inflammatory drug (NSAID) therapy by conducting a survey of a representative sample of NSAID users from a managed care population. We will also investigated switching between traditional NSAIDs and those with COX-2 specificity. The survey ascertained patient quality of life, satisfaction with treatment, and use of over-the-counter and alternative/complementary medical therapies.

Role: PI

R18-HS11820-03 (Berner)

09/30/01 - 09/29/04

\$ 734,381

Agency for Healthcare Research and Quality

Improving Primary Care Patient Safety with Handheld Decision Support Systems

This proposal examined the barriers to implementation and the impact on patient safety of a suite of decision support programs available on a handheld computer (PDA). The study involves a trial of a program to prevent inappropriate medication prescribing by Internal Medicine residents and rural primary care physicians.

Role: Investigator

11/97 - 10/00

Academic Medicine and Managed Care Forum.

Improving Health Care Quality for Aetna U.S. Health Care Beneficiaries with Depression using Achievable Benchmarks of Care.

Role: PI

7/99 - 6/01

\$ 100,000

SmithKline Beecham Pharmaceutical Junior Faculty Award Program

Improving Quality of Care for Patients with Diabetes.

Role: PI

01/00 - 01/02

\$ 196,543

UAB Health Services Foundation General Endowment Fund

The Informatics Core: Securing General Clinical Research Center continued funding and increased productivity

Role: PI

U18 HS 09446 (Kiefe)

09/96 - 09/02

\$ 2,070,355

Agency for Health Care Policy and Research

Measuring Quality by Achievable Benchmarks of Care

Role: Investigator

R01 HS 08843 (Kiefe)

09/97 - 09/00

\$ 1,389,659

Agency for Health Care Policy and Research.

Impact of Guidelines on Quality of Care for Unstable Angina

Role: Investigator

C0118058 (Saag)

10/99 - 9/00

\$ 112,272

Center for Disease Control and Prevention.

Reducing the Burden of Arthritis and Other Rheumatic Conditions (Saag – PI)

Role: Investigator

UAB Arthritis Center Intramural Grant Program

01/00 - 01/01

Long Term Safety and Toxicity Monitoring for NSAIDs (Saag- PI).

Role: Investigator

Other

Associate Clinical Coordinator for Data Analysis, Alabama Quality Assurance Foundation, Cooperative Cardiovascular Project, 1994-95.

National Library of Medicine Consultant. "Improving the Utility of NLM Databases for Use in Health Technology Assessment: Final Report." February 1996.

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Medical Director, Alabama Inpatient Diabetes Mellitus Quality Improvement Project, a cooperative project with Alabama Quality Assurance Foundation and the Achievable Benchmarks of Care Grant, 1998-2000.

Outpatient Management of Patients with Coronary Artery Disease. A joint quality improvement project with CardioVascular Associates, P.C. and the Center for Outcomes and Effectiveness Research and Education, 1999--2000.

Assistant Clinical Coordinator for Outpatient Quality Improvement Projects. Alabama Quality Assurance Foundation. 1999-2005.

PEER-REVIEWED MANUSCRIPTS

1. Denton T, Howell W, **Allison J**, McCollum J, Marks B. Masculinization of Female Mosquitofish by Exposure to Plant Sterols and Mycobacterium Smegmatis. *Bulletin of Environmental Contamination and Toxicology*. 1985; 35: 627-32.
2. Tolbert L, Monti J, Walter-Ryan W, Alarcon R, Bahar B, Keriotis J, **Allison J**, Cates A, Antun F, Smythies J. Clinical Correlations of One-Carbon Metabolism Abnormalities. *Progress in Neuro-Psychopharmacology and Biological Psychiatry*. 1988; 12: 491-502.
3. Kiefe C, Woolley T, **Allison J**, Box JB, Craig A. Determining Benchmarks: A data-driven search for the best achievable performance. *Clinical Performance and Quality Health Care*. 1994;2:190-194.
4. Lambert-Huber D, Ellerbeck E, Wallace R, Radford M, Kresowik T, Gold J, **Allison J**. Quality of Care Indicators Patients with Acute Myocardial Infarction: Pilot validation of the indicators. *Clinical Performance and Quality Health Care*. 1994; 2: 219-222.
5. **Allison** Kiefe Centor R, Box J, Farmer R. Racial Differences in the Medical Treatment of Elderly Medicare Patients with Acute Myocardial Infarction: Analysis of the Cooperative Cardiovascular Pilot Data for Alabama. *Journal of General Internal Medicine*. 1996; 11(12): 736-43.
6. **Allison J**, Kiefe C, Cook E, Gerrity M, Orav Centor R. The Association of Physician Attitudes About Uncertainty and Risk Taking and Resource Use in a Medicare HMO. *Medical Decision Making*. 1998; 18(3): 320-329.
7. Kiefe C, Weissman N, **Allison J**, Farmer R, Weaver M, Williams OD. Identifying Achievable Benchmarks of Care (ABCs): Concepts and Methodology. *International Journal for Quality in Health Care*. 1998; 10(5): 443-447.
8. **Allison J**, Kiefe C, Carter J, Centor R. The Art and Science of Searching Medline to Answer Clinical Questions: Finding the Right Number of Articles. *International Journal of Technology Assessment in Health Care*. 1999; 15(2): 281-296.
9. **Allison J**, Kiefe C, Weissman N. Can Data-Driven Benchmarks Be Used to Set the Goals of Healthy People 2010? *American Journal of Public Health*. 1999; 89(1): 61-5.
10. Kell S, **Allison J**, Brown K, Weissman N, Farmer R, Kiefe C. Measurement of Mammography Rates for Quality Improvement. *Quality Management in Health Care*. 1999; 7(2): 11-19.
11. Weissman N, **Allison J**, Kiefe C, Farmer R, Weaver M, Williams O, Child IG, Pemberton JH, Brown CS, Baker CS. Achievable benchmarks of care: the ABCs of benchmarking. *Journal of Evaluation in Clinical Practice*. 1999; 5(3): 203-15.
12. **Allison J**, Wall T, Spettell C, Calhoun J, Fargason C, Kobylinski R, Farmer R, Kiefe C. The Art and Science of Chart Review. *The Joint Commission Journal on Quality Improvement*. 2000; 26(3): 115-136.
13. Canto J, **Allison J**, Kiefe C, Fincher C, Farmer R, Person S, Weissman N. Relation of Race and Sex to the Use of Reperfusion Therapy in Medicare Beneficiaries with Acute Myocardial Infarction. *New England Journal of Medicine*. 2000; 342(15): 1094-1100.

14. **Allison J**, Kiefe C, Weissman N, Person S, Rousculp M, Canto J, Bae S, Williams O, Farmer R, Centor R. Relationship of Hospital Teaching Status, Quality of Care, and Mortality for Medicare Patients With Acute MI. *JAMA*. 2000; 284(10): 1256-1261.
15. **Allison J**, Calhoun J, Wall T, Spettell C, Fargason C, Weissman N, Kiefe C. Optimal Reporting of Health Care Process Measures: Inferential Statistics as Help or Hindrance? *Managed Care Quarterly*. 2000; 8(4): 1-10.
16. Kiefe C, Williams O, Lewis C, **Allison J**, Sekar P, Wagenknecht LE Ten-year changes in smoking: are racial differences explained by socioeconomic factors in the CARDIA study. *American Journal of Public Health*. 2001; (91)2: 213-218.
17. Mudano A, **Allison J**, Hill J, Saag, K. Variations in Glucocorticoid-induced Osteoporosis Prevention. *Journal of Rheumatology*. 2001; (28)6:1298-1305.
18. Kiefe C, **Allison J**, Williams O, Person S, Weaver M, Weissman W. The Achievable Benchmark of Care (ABC): Improving Quality Improvement Using Achievable Benchmarks for Physician Feedback. *JAMA*. 2001; 285(22): 2871-2897.
19. Casebeer L, **Allison J**, Spettell CM. Designing tailored Web-based instruction to improve practicing physicians' Chlamydial screening rates. *Academic Medicine* 2002; 77(9): 929.
20. Houston T, **Allison J**. Users of Internet Health Information: Differences by Health Status. *Journal of Medical Internet Research*. 2002; 4(2): E7.
21. Canto J, Fincher C, Kiefe C, **Allison J**, Funkhouser E, Centor R, Selker H, and Weissman, N. Atypical Presentations among Medicare Beneficiaries with Unstable Angina Pectoris. *American Heart Journal*. 2002; 90(3):248-53.
22. Mudano A, Casebeer L, Patino F, **Allison J**, Weissman N, Kiefe C, Person S, Gilbert D, Saag K. Racial Disparities in Osteoporosis Prevention in a Managed Care Population. *Southern Medical Journal*. 2003; (96)5: 445-51.
23. Casebeer L, Stasser L, Spettell C, Wall T, Weissman N, Ray M, **Allison J**. Designing Tailored Web-Based Instruction to Improve Practicing Physicians' Preventive Practices. *Journal of Medical Internet Research*. 2003; 5(3): e20.
24. Berner E, Baker C, Funkhouser E, Heudebert G, **Allison J**, Fargason C Jr, Li Q, Person S, Kiefe C. Do Local Opinion Leaders Augment Hospital Quality Improvement Efforts? A Randomized Trial to Promote Adherence to Unstable Angina Guidelines. *Medical Care*. 2003; 41(3): 420-431.
25. Casebeer L, Strasser S, Spettell C, Wall T, Weissman N, Ray M, **Allison J**. Designing Tailored Web-Based Instruction to Improve Practicing Physicians' Preventive Practices. *Journal of Medical Internet Research*. 2003; 5(3): e20.
26. Centor R, **Allison J**, Weissman N, Canto J, Heudebert G, Juarez L, Kiefe C. Diffusion of Troponin Technology in Unstable Angina: Do guidelines shape the future or describe the past? *Journal of Clinical Epidemiology*. 2003; 56:236-1243.

27. Patino F, **Allison J**, Olivieri J, Mudano A, Juarez L, Person S, Mikuls T, Kovac S, Saag K. The Effects of Physician Specialty and Patient Co-morbidities on the Use and Discontinuation of Coxibs. *Arthritis & Rheumatism*. 2003; 49: 293-9.
28. Spettell C, Wall T, **Allison J**, Kiefe C, Calhoun J, Kobylinski R, Fargason R. Measuring Quality by Different Yardsticks: The Difficulty in Identifying Patients With Depression From Administrative Databases. *Health Services Research*. 2003; 38: 1081-102.
29. Patino F, Olivieri J, **Allison J**, Mikels T, Moreland L, Kovac S, Juarez L, Person S, Curtis J, Saag K. NSAID Toxicity Monitoring and Safety Practices, *Journal of Rheumatology*. 2003; 30: 2680-8.
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Mugavero M, Chen R, Westfall A, Cloud G, Raper J, Taylor K, Carter J, Pisu M, **Allison J**, Saag M. Increased Cost of Lipodystrophy in HIV Patients Due to Higher Physician, Laboratory, and Medication Costs, 10th Conference on Retroviruses and Opportunistic Infections; Boston, MA, February 2003.

Long M, Centor R, **Allison J**. Using Analytic Hierarchy Process to Assess Diabetes Quality. Southern Society of General Internal Medicine Regional Meeting; New Orleans, LA, March 2004.

Kirksey D, **Allison J**, Newsome J, Turner P, Cheney L. Inquiring Minds” Evaluation of a Cancer Education Packet. Southern Society of General Internal Medicine Regional Meeting; New Orleans, LA, March 2004.

Newsome B, Kiefe C, Weissman N, Centor R, Person S, Warnock D, McClellan W, **Allison J**. Delay in Time to Thrombolysis among Patients with Kidney Disease and its Impact on Mortality. 10th Annual National Research Service Award Trainees Research Conference; San Deigo, 2004.

Houston T, **Allison J**, Kiefe C. Preventive Services among Veterans using VHA, Veterans. HSR&D National Meeting; Washington, DC, 2005.

Yu F, Berner E, **Allison J**, Houston T. Association of Hospital Ownership and Resoruce Availability with Implementatin of Computerized Physican Order Entry (CPOE), 2005 National Research Service Award Annual meeting, Podium Presentation; Boston, MA-June 25, 2005.

Newsome B, McClellan W, **Allison J**, Warnock D. “Racial Differences in History of Stroke among Patients with Kidney Disease.” National Kidney Foundation Meeting; 2005.

Levine D, Kiefe Houston T, **Allison J**, McCarthy E, Ayanian J. “Do Younger US Stroke Survivors have reduced access to care and Medications?” 6th Scientific Forum on Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke. American Heart Association; 2005

Newsome B, McClellan W, **Allison J**, Warnock D. Racial Differences in Survival after Acute Myocardial Infarction according to Kidney Function. Southern Society of Clinical Investigation; February 22nd, 2005.

Matthews M, Allison J. Managed Care Penetration and Hospital Cost for Medicare Fee-For-Service Patients with Acute Ischemic Stroke. Southern Management Association Meeting; Charleston, SC; November, 2005.

Houston T, Heudebert G, Kiefe C, Willett L, Palonen K, Allison J. Can Residents Audit Their Own Performance Accurately? Society of General Internal Medicine 29th Annual Meeting; Los Angeles, CA; April 2006.

Fry R, Saag K, Curtis J, Ray M, **Allison J**. Racial Disparities in NSAID-Related Risk Awareness and Communication. American College of Rheumatology Annual Meeting; Washington, DC, November 2006.

Curtis J, Westfall A, **Allison J**, Becker A, MacArthur M, Ockerhurst T, Stewart E1, Weissman N, Saag K. Challenges in Improving Quality of Osteoporosis Care for Long Term Glucocorticoid Users. American College of Rheumatology Annual Meeting; Washington, DC, November 2006.

Curtis J, Martin C, Saag K, Kramer J, Patkar N, Shatin D, Burgess M, Xie A, **Allison J**, Braun M. Risk of Heart Failure Among Younger Adults Exposed to Infliximab and Etanercept. American College of Rheumatology Annual Meeting; Washington, DC, November 2006.

Curtis J, Patkar N, Xie A, Martin C, **Allison J**, Saag K. Tumor Necrosis Factor- α Antagonists Increase the Risk of Hospitalization with a Bacterial Infection Among Rheumatoid Arthritis Patients.

Sellers A, Shewchuk R, Safford M, Houston T, **Allison J**, Kiefe C, Centor R. Clinician Preference for Guideline-Recommended Medication in a Complex Patient. Society of General Internal Medicine Quality Summit; Washington, DC, September 2006.

C Estrada, Houston T, **Allison J**, Shewchuk R, Bigby J, Staton L. What should we include in a cultural competence curriculum? A formative evaluation. Regional Meeting, Southern Society of General Internal Medicine, New Orleans, February 2007. *J Invest Med* 2007; 55 (Supp 1): S309.

Sellers A, Kiefe C, **Allison J**, Houston T, Safford M, Shewchuk R, and Centor R. Clinician medication preferences in complex patients. Plenary Session, Southern Society of General Internal Medicine, New Orleans, February 2007. Received award for best Resident Abstract.

Salanitro A, Safford M, Houston T, Williams J, Kiefe CI, Ovalle F, **Allison J**, Estrada C. Is patient complexity associated with physician performance on diabetes measures? 31th Society of General Internal Medicine National Meeting, Pittsburgh, Pennsylvania, April 9-12, 2008. [Oral Presentation – Mack Lipkin Award Finalist]. *J Gen Intern Med* 2008 23; (Supp 2): 335. Also, Ninth Annual Rural Health Conference, *The Future of Health Care*, The University of Alabama in Tuscaloosa, September 4-5, 2008, Alabama.

Angner E, Miller M, Ray M, Saag K, **Allison J**. Health Literacy and Happiness: A community-based study. Presentation at Happiness and Capability: Measurement, Theory and Policy Workshop at Radboud University Nijmegen, The Netherlands, August 22, 2008.

Salanitro A, Estrada C, Safford M, Curry W, Houston T, Williams J, Ovalle F, **Allison J**. Using Patient Complexity to Inform Physician Profiles in the Pay-For-Performance Era. 32th Society of General Internal Medicine National Meeting, Miami, Florida, May 13-16, 2009. *J Gen Intern Med* 2009 24; (Supp 1): S211-212.

Poster Presentations

Stamm A, Boker J, Bryan T, **Allison J**. "Evidence Based Curriculum Reform in a Primary Care Internal Medicine Residency." Teaching Internal Medicine Symposium; 1993.

Allison J, Craig A. "Medical Jeopardy." Teaching Internal Medicine Symposium; 1993.

Stamm A, Boker J, **Allison J**, and Bryan T. "Comparison of Two Curriculum Models for Internal Medicine Residency Training." Society of General Internal Medicine Annual Meeting; 1994.

Kiefe C, Wooley T, **Allison J**, Box J, Craig A. "Determining Benchmarks: A Data-Driven Search for the Best Achievable Performance." The American Medical Review Research Center Ninth Annual Research Symposium; 1994.

Allison J, Kiefe C, Centor R, Box J, Craig A. "Use of Proven Therapies in the Elderly with Acute Myocardial Infarction." Society of General Internal Medicine Annual Meeting; 1995

Carter J, **Allison J**. "A Residency-Based Program in Medical Informatics." American Medical Informatics Association Annual Fall Symposium; 1996.

Carter J, **Allison J**. "A Residency-Based Program in Medical Informatics." American Medical Informatics Association Annual Fall Symposium; 1996.

Weaver M, Kiefe C, Allison J, Farmer R, Weissman N, Williams D. "Combining achievable benchmarks of care (ABCs) for measuring quality of outpatient management of diabetes." International Conference on Health Policy Research; Washington, DC. 1997.

Kiefe C, Weaver M, **Allison J**, Farmer R, Weissman N. "Data-driven achievable benchmarks of care (ABCs) in the outpatient management of diabetes." 2nd International Conference, Scientific Basis of Health Services and Cochrane Colloquium; Amsterdam, The Netherlands; 1998.

Kiefe C, Weissman N, **Allison J**, Weaver M, Farmer R, Pemberton J. "Data-driven achievable benchmarks of care (ABCs): application to quality measurement and practice profiles for diabetes mellitus". 3rd European Forum on Quality Improvement in Health Care; Vienna, Austria; 1998.

Houston T, **Allison J**, Heudebert G. "Clinical Questions and the Usefulness of Electronic Databases." Society of General Internal Medicine Annual Meeting; 1998.

Heudebert G, **Allison J**, Baker S, Centor RM, Hood H, Kiefe CI. "Confirmation of Unstable Angina Cases Selected by ICD-9 Codes: Impact of Demographic and Patient Characteristics." Society of General Internal Medicine Annual Meeting; 1999.

Heudebert G, **Allison J**, Baker S, Centor R, Kiefe C, Weissman N. "ECG Timing for Patients with Unstable Angina: Importance of Secular Trends and Patient Characteristics." Society of General Internal Medicine Annual Meeting; 1999.

Kiefe C, **Allison J**, Centor Geudebert G, Berner E, Funkhouser E, Weissman N. "Variability in the Care of Patients with Unstable Angina: Are Secular Trends Predicted by Hospital Characteristics?" Society of General Internal Medicine Annual Meeting; 1999.

Kiefe C, **Allison J**, Weissman N, Wimberley J, Farmer R, Person S, Weaver M. "A Randomized Trial of Achievable Benchmarks of Care (ABCS) Feedback in Improving Physician Performance in Outpatient Management of Diabetes." Diabetes National Conference, Taking on Diabetes: Care in the New Millennium; Washington, D.C.; 1999.

Mudano A, **Allison J**, Hill J, Rothermel T, Saag K. "Glucocorticoid-Induced Osteoporosis: Process of Care and Patient Outcomes in a Managed Care Population." American College of Rheumatology Annual Scientific Meeting; Boston, MA; 1999.

Hill J, Rothermel T, Mudano A, **Allison J**, Saag K. "Management of Patients at Risk For Clucocorticoid-Induced Osteoporosis: Predictors of Treatment and Surveillance in a Managed Care Population." American College of Rheumatology Annual Scientific Meeting; Boston, MA; 1999.

Hardin J, Hsu C, Person S, **Allison J**, Kiefe C. The Use of an Exact Linear Bayes Estimator for Comparing Quality of Care Measures. Scientific Meeting, The Eastern North International Region of the international Biometric Society; March, 2000.

Kiefe C, Weissman N, **Allison J**, Funkhouser E, Canto J, Centor R. Improved Care for Patients with Unstable Angina after National Guideline Release: Relationship with Socioeconomic Characteristics in a Multihospital Longitudinal Study. Society of General Internal Medicine Annual Meeting; 2000.

Centor R, **Allison J**, Weissman N, Shaneyfelt T, Heudebert G, Kiefe C. Early Adoption of Troponin as a Prognostic Test is Associated with Appropriate Reductions in Cardiac Catheterization Rates for Medicare Patients Hospitalized with Unstable Angina. Society of General Internal Medicine Annual Meeting; 2000.

Person S, Hardin M, Kiefe C, **Allison J**. An Examination of the Relationship between Appropriate Receipt of Ace Inhibitors and Mortality: A Bayesian Hierarchical Linear Models Approach; 2001 Joint Statistical Meeting

Matthews P, Leary O, **Allison J**. General Clinical Research Center KeyTrack Implementation: A Novel System for Tracking Patient Information and Clinical Procedures. National General Clinical Research Center Meeting; 2001.

Patino F, Olivieri J, **Allison J**, Juarez L, Kovac S, Mikuls T, Moreland L, Mudano A, Person S, Saag K. Effects of Physician Specialty on NSAID Toxicity Monitoring in a Managed Care Population. Center for Education and Research on Therapeutics (CERTs) of Musculoskeletal Disorders, University of Alabama at Birmingham; 2002.

Strasser S, Casebeer L, Kristofco R, **Allison J**, Wimberly J, Richardson S, Allman R, Marsh E, DeShazo W. Using Performance Measures through Geographic Information Systems to Recruit Physicians to a Practice-Based Intervention. International Society for Quality in Health Care 20th Meeting; 2003.

Chung S, Accortt N, Raper J, **Allison J**, Chen R, and Saag M. Prevalence and Risk Factors for Hypogonadism in HIV-infected Men. Infectious Diseases Society of America. 41st Annual Meeting; 2003.

Westfall J, Jones J, **Allison J**, Sekar P, McGloin J, Weissman N, Kiefe C. Comparing Rural and Urban Hospitals in the Treatment of Patients with Acute Myocardial Infarction. North American Primary Care Research Group Annual Meeting, 2003.

Houston T, **Allison J**, Person S, Kovac S, Williams OD, Kiefe C. Post-Myocardial Infarction Smoking Cessation Counseling. Society of Behavioral Medicine Annual Meeting; 2003.

Houston T, Kovac S, Klapow J, **Allison J**, Kiefe C. Association of Lifestyle and Disease Education with Mortality in Patients Hospitalized with Angina. Society of Behavioral Medicine Annual Meeting; 2003.

Abdolrasulnia M. Collins B. Williams M. Casebeer L. **Allison J**. Email as a 'Push Technology' to Facilitate Physician Participation in Continuing Medical Education. International CME Conference; Toronto, Canada; March 2004.

Collins B. Abdolrasulnia M. Casebeer L. **Allison J.** Ray M. Spettell C. Wall T. Weissman N. Krishnamoorthy P. Mian A. Online Chlamydia Intervention for Primary Care Providers. International CME Conference; Toronto; 2004.

Curtis J. **Allison J.** Gaffo A. Juarez L. Kovac S. Olivieri J. Person S. Weissman N. Saag K. A Group Randomized Controlled Trial to Improve NSAID-Related Safety Practices. American College of Rheumatology Annual Scientific Meeting; San Antonio, TX; 2004.

Curtis J. **Allison J.** Becker A. Casebeer L. George V. Kovac S. Spettell C. Westfall A. Weissman N. Wilkie S. Saag K. Screening and Treatment of Glucocorticoid Induced Osteoporosis among 6517 Adults. American College of Rheumatology Annual Scientific Meeting; San Antonio, TX; 2004.

Mikuls T. Curtis J. **Allison J.** Hicks R. Saag K. Medication Errors with the use of Gout Related Therapies: Results from the United States Pharmacopeia MEDMARXsm Surveillance System. American College of Rheumatology Annual Scientific Meeting; San Antonio, TX; 2004.

Curtis J, **Allison J.** Becker A, . Bijlsma J, Casebeer L, George V, Kovac S, Spettell C, Westfall A, Weissman N, Wilkie S, . Saag K. Adverse Events associated with Chronic Glucocorticoid Use among 2446 Adults. American College of Rheumatology Annual Scientific Meeting; San Antonio, TX; 2004.

Mayfield C, Fritsma G, **Allison J.** Prevallet B, Adler B, Marques M. Thrombosis Risk Test Utilization in an Academic Center. American Society for Clinical Pathology Annual Meeting; 2004.

Curtis J, **Allison J.** Becker A, Casebeer L, George V, Spettell C, Westfall A, Weissman N, Wilkie S, Saag K. Screening and Treatment of Glucocorticoid Induced Osteoporosis. International Society for Clinical Densitometry Annual Meeting; 2004.

Newsome B, **Allison J.** Kiefe C, McClellan W, Warnock D. Mortality Risk from Low Albumin Levels Differs across Chronic Kidney Disease (CKD) Stages. American Society of Nephrology, 37th Annual Meeting and Scientific Exposition; 2004.

Newsome B, **Allison J.** Kiefe C, McClellan W, Warnock D. Mortality Risk from Low Albumin Levels Differs across Chronic Kidney Disease (CKD) Stages. J Am Soc Nephrol 2004; 15(Suppl): 323A.

Newsome B, Kiefe C, Weissman N, Centor R, McClellan W, **Allison J.** Do Patients with Renal Dysfunction Receive Smoking Cessation Counseling after a Heart Attack Less Frequently? Does it Matter? 10th Annual National Research Service Award Trainees Research Conference; 2004.

Mayfield C, Fritsma G, Allison J, Prevallet B, Adler M, Marques M. Thrombosis Risk Test Utilization in an Academic Center. Meeting of the Academy of Clinical Laboratory Physicians and Scientists (ACLPS); Denver, CO; 2004.

Yu F, Berner E, **Allison J.** Houston T. Association of Hospital Ownership and Resource Availability with Implementation of Computerized Physician Order Entry, National Research Service Award Annual meeting, Poster Presentation; Boston, MA, 2005

Kovac S, Saag K, Curtis J, **Allison J.** Association of Dual Use of Over-the-Counter and Prescription Non-Steroidal Anti-Inflammatory Drugs (NSAIDs) with Health-Related Quality of Life. Internal Society for Pharmacoepidemiology Meeting; 2005.

Curtis J, Westfall A, **Allison J**, Freeman A, Saag K. Agreement and Validation of Self-Report and Pharmacy Data for Use of Anti-Osteoporotic Medications. International Society for Pharmacoepidemiology Meeting; 2005.

Curtis J, Becker A, **Allison J**, Casebeer L, Elkins M, George V, Kiefe C, Panjamapirom A, Santhanakirshnan R, Spettell C, Weissman N, Westfall A, Saag K. Recruiting Physicians to an Internet-Based Quality Improvement Project: Effectiveness of a Targeted, Multi-Phase, Incentive-Based Strategy. International Society for Pharmacoepidemiology Meeting; 2005.

Mikuls T, Hicks R, Curtis J, **Allison J**, Saag K. Medication Errors with the Use of Allopurinol and Colchicines: Results from a National, Anonymous Internet-Based Error Reporting System. Annual European Congress of Rheumatology European League against Rheumatism; Vienna, Austria; 2005.

Abdolrasulnia M, Weichold N, Casebeer K, Weissman N, Saag K, **Allison J**. Non-Steroidal Anti-Inflammatory Medications: Do Medical Records Agree with Patient Self Report? International Society for Pharmacoepidemiology Meeting; 2005.

Collins B, Casebeer L, Kohler C, **Allison J**. Are Physicians' Perceptions Associated with Chlamydia Screening? American Public Health Association, Annual Meeting; Philadelphia, PA; 2005.

Houston T, **Allison J**, Kiefe C. Preventive Services among Veterans. Veteran's Health Administration Annual Health Services Research and Development Meeting; Washington DC; 2005.

Yu F, Berner E, **Allison J**, Houston T. Association of Hospital Ownership and Resource Availability with Implementation of Computerized Physician Order Entry. Academy Health 2005 annual Research Meeting; Boston, MA; 2005.

Newsome B, McClellan W, Eggers P, Chen S, **Allison J**, Kiefe C, Collins A, Coffey C, Warnock D. African Americans Progress More Rapidly to End-Stage Renal Disease than Whites following Hospitalization for Acute Myocardial Infarction. American Society of Nephrology, Clinical Meeting; 2005.

Newsome B, McClellan W, **Allison J**, Kiefe C, Coffey C, Warnock D. African Americans with Kidney Disease Have Better Survival than Whites after Acute Myocardial Infarction. American Society of Nephrology, Clinical Meeting; 2005.

Newsome B, **Allison J**, McClellan W, Warnock D. Racial differences in history of stroke among patients with kidney disease. National Kidney Foundation Spring Clinical Meeting; 2005.

Newsome B, McClellan W, **Allison J**, Warnock D. Racial Differences in Survival after Acute Myocardial Infarction according to Kidney Function. J Investigative Med; 53(Suppl): S427.

Mudano A, Bian J, Elkins M, Curtis J, **Allison J**, MD, Briggs D, Neal A, Cope J, Gross T, McGunagle D, Graham J, Ferriter A, Saag K. Characteristics of Vertebroplasty/Kyphoplasty Patients: An Analysis of Claims Data from a Large Healthcare Insurer. International Society for Pharmacoepidemiology Meeting; 2005.

Abdolrasulnia M, Weichold N, Casebeer L, Weissman N, Saag K, **Allison, J.** Non-steroidal Anti-Inflammatory Medication: Do Medical Records Agree with Patient Self Report? International Society for Pharmacoepidemiology Meeting; 2005.

Silvey A, Marshall C, Chapin C, **Allison J**, Weissman N. How Success Succeeds: A Preliminary Look at Change Ideas in 'High and Non-High Performer' Hospitals Centers for Medicare and Medicaid Services Tri-Regional Conference; 2005.

Safford M, Halanych J, **Allison J**, Kirk K, Kiefe C. Uncontrolled hypertension: are African Americans getting better care. American Heart Association 43rd Annual Conference on Cardiovascular Disease Epidemiology and Prevention; Miami, FL; 2006.

Curtis J, Westfall A, **Allison J**, Kiefe C, Saag K. Persistence and Adherence to Alendronate and Risedronate among Chronic Glucocorticoid Users. American Society for Bone and Mineral Research Meeting; 2005.

Patkar N, Teng G, Curtis J, **Allison J**, Prevalle B, Avromovski N, Saag M, Martin C, Shatin D, Solomon D, Saag K. Reliability and Validity of Evidence-Based Case Definitions of Serious Bacterial Infections among Rheumatoid Arthritis Patients. American College of Rheumatology Meeting; 2005.

Levine D, **Allison J**, Kirk K, King P, Houston T, Safford M, Williams L, Kiefe C. Brain MRI in Acute Ischemic Stroke: Do New Approaches Diffuse Equally to Blacks and Whites? 24th Veteran's Administration Health Services Research and Development National Meeting. Arlington, VA; February 2006.

Hullett S, Allison J, Salas M, Ahmed S, Sussman M. The Alabama Collaboration for Cardiovascular Equality Project: Adapting an Electronic Medical Record Abstraction Tool for Use in An Urban Community Hospital Setting. International Society for Pharmacoeconomics and Outcomes Research. 11th Annual International Meeting; Philadelphia, PA; May 2006.

Curtis J, Reed G, **Allison J**, Moreland L, Saag K. How Adequately Do Propensity Scores Adjust for Confounding by Indication in the Absence of Disease-Specific Markers of Activity and Severity? American College of Rheumatology Annual Meeting; Washington, DC, November 2006.

Fry R, Saag K, Curtis J, Ray M, **Allison J.** Racial Disparities in NSAID-Related Risk Awareness and Communication. American College of Rheumatology Annual Meeting; Washington, DC, November 2006.

Mugavero M, Willig J, Chang P, Raper J, **Allison J**, Saag M. When to Start HAAART: A Rhetorical Question for Many? 11th International Workshop on HIV Observational Databases, 23-24 March 2007, Monte Carlo, Monaco, abstract 10C773.

Jackson D, Willig J, Westfall A, Saag M, Chang P, **Allison J**, Raper J, Mugavero M. Management of hyperlipidemia in an HIV cohort: Clinical inertia and failure to meet LDL cholesterol goals. 11th International Workshop on HIV Observational Databases, 23-24 March 2007, Monte Carlo, Monaco, abstract 10C819

Mugavero M, Willig J, Lin H, Marler M, Raper J, **Allison J**, Pisu M, Schumacher J, Saag M. Non-adherence to HIV Outpatient Treatment: Characterizing the "No Show" Phenomenon. 11th International

Workshop on HIV Observational Databases, 23-24 March 2007, Monte Carlo, Monaco, abstract 10C772.

Salas M, Kiefe C, Hullett S, **Allison J**, Willey C, Sussman M, Kim Y, Ahmed S, Williams D. Barriers and Motivators Associated with Readiness to Change the Adherence to Antihypertensive Medications Among African Americans. Society of Behavioral Medicine Annual Meeting; Washington DC, March 2007.

Ahmed S, Salas M, **Allison J**, Houston T, Jacobs E, Kim Y, Sussman M, Hullett S. Relationship of Trust with Medication Adherence among African Americans: The Alabama Collaboration for Cardiovascular Equality Project. Society of Behavioral Medicine Annual Meeting; Washington DC, March 2007.

Ahmed S, Salas M, **Allison J**, Houston T, Jacobs E, Kim Y, Sussman M, Hullett S. Association of Self-Perceived Discrimination and Blood Pressure among African-American Hypertensive Patients: The Alabama Collaboration for Cardiovascular Equality Project. Society of Behavioral Medicine Annual Meeting; Washington DC, March 2007.

Williams J, **Allison J**, Payne-Foster P, Green M, Kohler C, Richman J, Houston T. Impact of an Interactive DVD of “Stories to Communicate Risk about Tobacco” on participants’ plans for quitting – a randomized trial. Society of Behavioral Medicine Annual Meeting; Washington DC, March 2007.

Estrada C, Houston T, **Allison J**, Shewchuk R, Bigby J, Staton L. What should we include in a cultural competence curriculum?- A formative evaluation. 30th Society of General Internal Medicine National Meeting; Toronto, Canada, April 2007.

LaCivita C, Cobaugh D, Ray M, Funkhouser E, Saag K, Allison J. Disparities in Patient-reported Risk Communication about Arthritis Therapy at Community Pharmacies. Agency for Healthcare Research and Quality Annual Meeting; Washington DC, September 2007.

Cobaugh D, Angner E, Kiefe C, Fry R, Ray M, LaCivita C, Weissman N, Saag K, Allison, J. Racial Differences in Inability to Afford Medications: The Alabama Non-steroidal Anti-inflammatory Drug Patient Safety Study. Agency for Healthcare Research and Quality Annual Meeting; Washington DC, September 2007.

Newsome B, Warnock D, McClellan W, Herzog C, Kiefe C, Eggers P, Allison J. Long-Term Risk of Mortality and End Stage Renal Disease among the Elderly after Small Increases in Serum Creatinine during Acute Myocardial Infarction Hospitalization. American Society of Nephrology Annual Meeting; San Francisco CA, October-November 2007

Willig JH, Abrams S, Westfall AO, Routman J, Adusumilli S, Varshney M, Allison J, Raper JL, Saag MS, Mugavero MJ. Increased regimen longevity in the era of once daily fixed-dose combination HAART. 12th International Workshop on HIV Observational Databases, 27-30 March 2008, Malaga, Spain, abstract 12C1083.

Westfall AO, Willig JH, Mugavero M, Varshney M, Adusumilli S, Allison J, Raper J, Saag MS. Information integrity: A pernicious menace to clinical cohort research. 12th International Workshop on HIV Observational Databases, 27-30 March 2008, Malaga, Spain, abstract 12C1089.

Westfall AO, Adusumilli S, Raper JL, Willig JH, Allison J, Kumar M, Varshney M, Chang PW, Saag MS, Mugavero M. Symptom based versus routine screening strategy for anal Papanicolau screening among MSM in an HIV infected cohort. 12th International Workshop on HIV Observational Databases, 27-30 March 2008, Malaga, Spain, abstract 12C1086.

Safford MM, Salanitro A, Houston TK, Estrada CA, Hillman-Williams J, Ovalle F, Kiefe CI, Allison JJ. How much physician is there to profile? Patient complexity and quality of care measurement. 31th Society of General Internal Medicine National Meeting, Pittsburgh, Pennsylvania, April 9-12, 2008. *J Gen Intern Med* 2008 23; (Supp 2): 318. Also, UAB Health Disparities Research Symposium, April 7, 2008, Birmingham, Alabama.

Houston TK, Estrada CA, Willett LL, Cohen SJ, Curry W. Rapid evaluations of learners experiences – Using Ecological Momentary Assessment to inform change in an ambulatory curriculum. 31th Society of General Internal Medicine National Meeting, Pittsburgh, Pennsylvania, April 9-12, 2008. *J Gen Intern Med* 2008 23; (Supp 2): 208.

Houston TK, Allison JJ, Richman J, Willett LL, Estrada CA, Curry W. Overcoming variation in precision for faculty teaching evaluation using Pseudo-Bayesian adjustment. 31th Society of General Internal Medicine National Meeting, Pittsburgh, Pennsylvania, April 9-12, 2008. [Poster]. *J Gen Intern Med* 2008 23; (Supp 2): 355

WORKSHOPS

Allison J, Craig A. “Doctor’s Dilemma.” (Residents from the Alabama, Florida, and Georgia Chapters faced off in a “Jeopardy” style competition. Questions covering the gamut of internal medicine, drawn from the College’s own MKSAP series were addressed.) American College of Physicians, Scientific Program;1994.

Allison J, Box J, Kiefe C. "Teaching Internal Medicine Residents to Effectively Search the Medical Literature." Southern Society of General Internal Medicine; 1995.

Centor R, **Allison J**. “Advanced Concepts in Receiver Operating Characteristics (ROC).” Society of General Internal Medicine Meeting; 1995.

Stafford M, Centor R, **Allison J**. “The Interactive Faculty-Resident Model of Ambulatory Morning Report.” National Society of General Internal Medicine Meeting; 1995.

Allison J. “Using Computers to Help Manage Clinical Information.” (Discussion leader for sections on Literature Searching and Internet). American College of Physicians; 1995.

Allison J, Centor R, Call S. “The Interactive Faculty-Resident Model of Ambulatory Morning Report.” National Society of General Internal Medicine Meeting; 1996.

Allison J. "The Art and Science of Searching Medline to Answer Clinical Questions." Birmingham. AL Veterans' Administration Management Development Program; 1998.

Shaneyfelt T, **Allison J**. "Evaluation and Implementation of Clinical Practice Guidelines: A Practical Method." Southern Society of General Internal Medicine Meeting; 1998.

Houston T, Centor R. **Allison J**. Kiefe C. Improving Physician Practice: Research Methods and

Challenges. Society of General Internal Medicine Annual Meeting; 2003.

INVITED PRESENTATIONS*National/Regional*

Plenary Report from Outcomes Research Working Group. Academic Medicine and Managed Care Forum; Washington, D.C., 1998.

“A Model Academic Center/Managed Care Collaboration: Improving Health Care Quality for Patients with Depression.” Academic Medicine and Managed Care Forum, Plenary Session; Washington DC, 1999.

“In-patient and Outpatient Diabetes Quality Improvement Projects in Alabama.” The Fourteenth Annual Robert G. Sherrill Conference, sponsored by Alabama Quality Assurance Foundation; Birmingham, AL, 1998.

“Diabetes Mellitus State-wide Quality Improvement Projects.” 23rd Annual Regional CME Program sponsored by The Medical Association of the State of Alabama; 1998.

“Quality Improvement in the Outpatient Setting.” The Sixteenth Annual Robert G. Sherrill Conference, sponsored by the Alabama Quality Assurance Foundation, UAB, The Medical Association of the State of Alabama, and the Alabama Hospital Association; Birmingham, AL, February 2000.

“Computers in Health Care.” The 16th Annual Robert G. Sherrill Conference. Sponsored by the Alabama Quality Assurance Foundation, UAB, The Medical Association of the State of Alabama, and the Alabama Hospital Association; Birmingham, AL, 2000.

“Peer Review Organizations and Academic Medical Centers : Partnerships for Research.” The 17th Annual Robert G. Sherrill Conference. Alabama Quality Assurance Foundation; Birmingham, AL, 2001.

“Nurse Staffing and Mortality for Medicare Patients with Acute Myocardial Infarction.” 5th International Conference for the Scientific Basis for Health Care Services. Academy Health and the Agency for Healthcare Quality and Research; Washington, DC; 2003.

“Harnessing the Power of Outcomes and Effectiveness Research to Improve Quality.” Graduate Course MCR 513. Morehouse School of Medicine; Atlanta, GA, 2003.

“Nurse Staffing and Mortality for Medicare Patients with Acute Myocardial Infarction.” International Society for Quality Improvement in Health Care. 20th Conference; Dallas, TX, 2003.

“The University of Alabama at Birmingham Center for Education and Research on Therapeutics for Musculoskeletal Disease: Project Overview.” International Society for Quality Improvement in Health Care. 20th Conference; Dallas, TX, 2003.

“Health Care Performance Data: For Personal or Public Consumption?” University of Nebraska Department of Medicine Grand Rounds; 2003.

“A Multi-component Continuing Medical Education (mCME) Intervention to Promote Chlamydia Screening.” Grand Rounds, Centers for Disease Control and Prevention, Division of Sexually Transmitted Disease; Atlanta, GA, 2004.

“Musculoskeletal Outcomes Research: Improving the Quality and Equity of Care.” The John M. Eisenberg memorial Lectureship. Sponsored by the UAB Center for Education and Research on Therapeutics (CERTs) at Morehouse School of Medicine; 2004.

Chair, Plenary Session 2 and Discussion Panel Member. Eliminating Health Disparity for Obesity and Diabetes: From Discovery to Delivery. University of Alabama at Birmingham Minority Health and Research Center Annual Conference. March 2006.

“The Alabama Collaboration for Cardiovascular Equality.” Visiting Professor in Health Disparities. University of Chicago School of Medicine, Section of General Internal Medicine. Supported by Robert Wood Johnson Foundation Finding Answers: Disparities Research for Change Program. April 2006.

Gray B, Alexander J, **Allison J**, Atwal P, Flood A, Kamerow D. Publishing Instead of Perishing: Meet the Editors. Panel Presentation/Discussion. AcademyHealth Annual Meeting. Orlando, FL. June 2007

Kiefe C, Safford M, **Allison J**. Forces Influencing the Care of Complex Patients: a Framework. AcademyHealth Annual Meeting. Orlando, FL. June 2007

Chin M. Allison J, Chien A, Hargraves L, Peek M, Sequist T. Disparities & Quality Improvement. Presentation/Panel Discussion. AcademyHealth Annual Meeting. Orlando, FL. June 2007.

UAB/Local

“A 22 Year-Old Woman with Recurrent Subcutaneous Abscesses - Diagnosis: Munchausen’s Syndrome.” (Pathologist) UAB Clinical Pathology Conference; 1993.

“Non-Medical Aspects of the Primary Care Physician’s Role.” UAB Primary Care Noon Conference; 1993.

“Middle-Aged Female with Chest Discomfort and Depression - Diagnosis: Hypothyroidism.” UAB Clinical Pathology Conference Discussant; 1994.

“Conflict Resolution Workshop.” UAB Internal Medicine Training Program Retreat; 1994.

“47 Year-Old Male with Recurrent Subcutaneous Nodules.” UAB Clinical Pathology Conference Discussant; 1995.

“Effectively Searching Medline: Keeping Up Without Going Crazy.” UAB Primary Care Noon Conference; 1995.

“37 Year-Old Black Female with an Aortic Thrombosis - Diagnosis: Antithrombin III Deficiency.” UAB Clinical Pathology Conference Discussant; 1996.

“Multivariable Analysis in the Medical Literature.” UAB Primary Care Noon Conference; 1996.

“Reading Smarter, Not Harder, Part III: Randomized Controlled Trials.” UAB Internal Medicine Resident Friday Conference; 1996.

“Shoulder Pain.” UAB Primary Care Noon Conference; 1996.

“Shoulder Pain.” UAB Division of Gerontology Noon Conference; 1997.

“Comparison of Coronary Bypass Surgery with Angioplasty with Multivessel Disease.” Internal Medicine Resident’s Noon Conference, Caraway Methodist Medical Center, 1998.

“Evidence-based Medicine Series: Randomized Trials and Meta-analyses.” Internal Medicine Resident’s Noon Conference, Caraway Methodist Medical Center; 1998.

“Evidence-based Medicine Series: Randomized Trials and Meta-analyses.” Noon Conference, Baptist Montclair/Princeton Medical Center; 1998.

“30 Year Old Female with weakness, dysphagia, and SOB.” Clinical Pathology Conference. Discussant; August, 1998.

“Evidence-based Medicine Series: Randomized Trials.” UAB Primary Care Noon Conference; 1998.

Clinical Problem Solving: Presented cases to Dr. R. Roddam, UAB Primary Care Noon Conference; 1998.

"Risk Adjustment." HCO 677: Patient Based Outcome Measurement in Health Care Settings; 1999.

“Evidence-based Medicine Series: Randomized Trials.” UAB Primary Care Noon Conference; 1999.

Clinical Problem Solving: Discussant for cases presented by Dr. R. Centor, UAB Primary Care Noon Conference; 1999.

Clinical Problem Solving: Presented Cases to Dr. D. Kyle, UAB Primary Care Noon Conference; 1999.

“Risk Adjustment.” HCO 677: Patient-Based Outcomes Measurement. UAB School of Public Health; February 2000.

Clinical Problem Solving: Discussant for cases presented by Dr. T. Shaneyfelt, UAB Primary Care Noon Conference; May 2000.

“A 64 Year Old Man with Headache and Mental Status Changes,” Grand Rounds/Clinical Pathological Conference Discussant; April 2000.

“Large Database Research,” Outcomes Module, UAB Clinical Research Training K-30 Program; April 2000.

“High Quality Mentorship: An Essential Ingredient for a Research Career,” UAB Resident Research Conference; January 2001.

“Changing Physician Behavior for the Better.” UAB Department of Medicine Grand Rounds; March 2001.

“Racial Disparities in Treatment of Alabama Medicare Patients Hospitalized with Unstable Angina;” UAB Racial Disparities in Cardiovascular Disease Symposium; April 2001.

“Introduction to Quality Measurement.” Outcomes Module, UAB Clinical Research Training K-30 Program; June 2001.

Clinical Problem Solving. UAB Division of General Internal Medicine Primary Care Conference; March 2002.

“Medical Record Review and Administrative Data.” Outcomes Module, UAB Clinical Research Training K-30 Program; March 2002.

“Risk Adjustment.” HCO 677: Patient-Based Outcomes Measurement. UAB School of Public Health; March 2002.

“Health Disparities and Cancer Research.” Morehouse UAB Partnership for Training in Cancer Research; June 2002.

“Introduction to Quality Measurement.” Outcomes Module, UAB Clinical Research Training K-30 Program; June 2002

“Health Disparities and Cancer Research.” Morehouse UAB Partnership for Training in Cancer Research; June 2003.

Clinical Problem Solving. General Medicine Noon Conference; December 2002.

“Quality of Care: Why should we care?” UAB General Internal Medicine Primary Care Conference; October 2003.

“Health Care Performance Data: For Personal or Public Consumption?” UAB Department of Medicine Grand Rounds; November 2003.

“Changing Provider Behavior---Hopefully for the Better.” Outcomes Module, UAB K30 Program; February 2003.

“Harnessing the Power of Outcomes and Effectiveness Research to Improve Health Care.” Primary Care Conference, UAB Tuscaloosa Campus; September 2003.

“Ethnic Differences in Cardiovascular Care: A Matter of Quality?” Festschrift: Honoring Dr. Albert Oberman; October 2003.

“Risk Adjustment.” HCO-677: Patient-Based Outcomes Measurement, UAB School of Public Health; March 2003.

“Cardiovascular Disease Effectiveness Research: Interface of Health Services Research, Epidemiology, and Clinical Trials.” EPI 705: Epidemiology of Cardiovascular Disease, UAB School of Public Health; March 2004.

“Ethnic Disparities in Cancer Care and Outcomes: Pervasive, Complex, and Wrong.” Morehouse UAB Partnership for Training in Cancer Research; June 2004.

“Outcomes Research: A Brief Overview.” Outcomes Module, UAB Clinical Research Training K-30 Program; September 2004.

“Overview of Health Services Research.” UAB Clinical Research Training Program; June 2004.

“Improving Practice Patterns.” Clinical Research Training Program; November 2004.

Clinical Problem Solving. UAB Division of General Internal Medicine Primary Care Conference; November 2004.

“Ethnic Disparities in Cardiovascular Disease Management and Outcomes. Alabama Collaboration for Cardiovascular Equality (ACCE).” Presentation to ACCE Scholars at Tuskegee University; June 2005.

“Overview of Health Services Research.” T32 Training Program for Medical and Dental Students; July 2005.

“Improving NSAID Ambulatory Prescribing with a Handheld Decision Support System.” General Internal Medicine Noon Conference; October 2005.

“Overview of Quality Measurement.” NOM 630: Survey of Outcomes in Health Care, UAB School of Health Related Professions; January 2006.

“Measuring Health Care Quality.” UAB Clinical Research Training Program. May 2006.

“Overview of Outcomes Research.” UAB NIH-sponsored Short-term Training Grant for Medical and Dental Students. August 2006.

“Overview of Outcomes Research.” UAB Department of Medicine K30 Training Program. September 2006.

MISCELLANEOUS:*Television*

Diabetes and Foot Care - Alabama Cable Network, “Time of Your Life”, 3:00 p.m.
January 12, 1999

Health fair

Second Annual Dynamics of Diabetes Health Fair - Participant, Eastwood Mall, Birmingham, AL, January 16, 1999

Software

ROC Analyzer. (v1.0 for Windows), Centor RM, Allison JJ - This program performs several analyses with ordinal data: [1] plotting of 1-3 ROC curves; [2] ROC area analysis (non-parametric or classic maximum likelihood estimation); [3] comparing the areas under ROC curves (with method of Hanley and McNeil); [4] calculating likelihood ratios and 95% confidence intervals.