

## **CURRICULUM VITAE**

### **PERSONAL INFORMATION**

Name: Jennifer Elston Lafata  
Title: Professor with Tenure  
Institution: The University of North Carolina at Chapel Hill  
Address: 301 Pharmacy Lane  
2214 Kerr Hall  
Campus Box #7573  
Chapel Hill, NC 27599  
Phone: 919-966-9480  
Fax: 919-966-8486  
Email: jel@live.unc.edu

### **EDUCATION**

#### GRADUATE

12/93 Ph.D., Health Services Organization and Policy  
The University of Michigan at Ann Arbor  
5/91 M.A.E., Applied Economics  
The University of Michigan at Ann Arbor  
5/87 M.H.S.A, Health Services Administration  
The University of Michigan at Ann Arbor

#### UNDERGRADUATE

5/85 B.S.P.H, Health Policy and Administration, with honors  
The University of North Carolina at Chapel Hill

### **ACADEMIC APPOINTMENT HISTORY**

Professor, 2016- present (with Tenure), Division of Pharmaceutical Outcomes and Policy, UNC Eshelman School of Pharmacy, University of North Carolina, Chapel Hill, NC.

Professor, 2009 – 2016 (with Tenure), Department of Health Behavior and Policy (Formerly, Department of Social and Behavioral Health), School of Medicine, Virginia Commonwealth University, Richmond, Virginia.

Adjunct Associate Research Scientist, 2002 – 2009, Health Management and Policy, School of Public Health, The University of Michigan, Ann Arbor, MI.

## **LEADERSHIP AND EMPLOYMENT HISTORY**

Co-Lead, 2016 - present, UNC Healthcare System's Cancer Quality Initiative. UNC Lineberger Comprehensive Cancer Center, University of North Carolina, Chapel Hill, NC.

Associate Director, 2016 – present, UNC Institute for Healthcare Quality Improvement. University of North Carolina, Chapel Hill, NC.

Interim Chair, 2015- 2016, Department of Health Behavior and Policy, School of Medicine, Virginia Commonwealth University, Richmond, VA.

Co-Lead, 2010 – 2016, Cancer Prevention and Control Program, Massey Cancer Center. Virginia Commonwealth University, Richmond, VA.

Adjunct Senior Research Scientist, 2009 – 2016, Center for Health Policy and Health Services Research, Henry Ford Health System, Detroit, MI.

Senior Research Scientist, 2007 – 2009, Center for Health Services Research. Henry Ford Health System, Detroit, MI.

Director, 1997 – 2006, Center for Health Services Research. Henry Ford Health System, Detroit, MI.

Assistant Research Scientist, 1993 – 1997, Center for Clinical Effectiveness. Henry Ford Health System, Detroit, MI.

Research Associate, 1989 – 1993, Health Services Management and Policy, School of Public Health, The University of Michigan, Ann Arbor MI.

Research Associate, 1987 – 1989, Program on Aging, School of Public Health, The University of North Carolina, Chapel Hill, NC.

## **SPECIAL AWARDS AND HONORS**

2014 Outstanding Departmental Teacher Award in Health Sciences Education, Virginia Commonwealth University

1989-92 National Institute of Aging (NIA) Predoctoral Traineeship, The University of Michigan.

1986 Foster McGaw Scholarship Award.

1985 Delta Omega, National Public Health Honor Society, The University of North Carolina.

## **MEMBERSHIP IN SCIENTIFIC OR PROFESSIONAL SOCIETIES**

American Public Health Association, 1985 – present.  
Academy Health, 1994 – present.  
Society for Medical Decision Making, 2000 – present.  
American Society for Preventive Oncology, 2009 – present.  
American Society for Clinical Oncology, 2011 – present  
European Association for Communication in Healthcare, 2015 - present

## **SCIENTIFIC AND SCHOLARLY ACTIVITIES**

### **EXPERT SERVICES**

#### Editorial Board Membership

American Journal of Managed Care, 2004 – 2009, Editorial Board, member.

#### Study Section Membership

Agency for Health Care Policy and Research:

Translating Research into Practice (TRIP), 1999-2000, member.

National Institutes of Health:

Health Research Dissemination and Implementation (HRDI), 2004, ad hoc member.

Health Services Organization and Delivery (HSOD), 2005-2006, ad hoc member; 2007 – 2011, member.

Centers for Diabetes Translational Research P30 (NIDDK), 2011, member.

Patient Centered Outcomes Research Institute (PCORI):

Communication and Dissemination Research (CDR), July 2014, Chair

Communication and Dissemination Research (CDR), July 2017, Chair

#### Other Review Activities

Academy Health Dissertation Award, 2012, Reviewer

Academy Health New Investigator Small Grant Program, 2015, Reviewer

#### Journal Reviewer

American Journal of Family Practice

American Journal of Managed Care

Annals of Family Medicine

American Journal of Preventive Medicine

BioMed Central Family Practice  
Cancer  
Cancer Epidemiology, Biomarkers and Prevention  
Diabetes Care  
Health Expectations  
Health Services Research  
Journal of American Medical Association  
Journal of General Internal Medicine  
Journal National Cancer Institute  
Medical Care  
Patient Education and Counseling

#### Professional Meeting Planning

NCI, Improving Investigator Capacity to Conduct Research in Healthcare Delivery Settings, 2016. Planning Committee, member.  
AcademyHealth, 2006 – 2008, Dissertation Award Committee, member.  
AcademyHealth Annual Meeting, 2005, Program Planning Committee, member.  
10th Annual Meeting of the HMO Research Network, 2003, Conference Chair.

#### External Consultation

External Advisory Board, UW Carbone Cancer Center, University of Wisconsin, 2015-2016, member  
External Advisory Board, UNC Lineberger Comprehensive Cancer Center, University of North Carolina, 2014, ad hoc member  
“Decision Aid to Technologically Enhance Shared Decision Making” (5R01CA152413-02 Jimbo), 2010 – 2013, consultant  
“Doctor-Patient Communication about Colorectal Cancer Screening and Health Disparities” (5K01CA140779-02 Bylund), 2010 – 2013, consultant  
Abbott Health Policy Advisory Board. Board Member, 2005 – 2013  
Canadian Agency for Drugs and Technologies in Health (CADTH), 2005-2006

#### GRANTS AND CONTRACTS: ACTIVE

Unveiling the role of physician implicit bias and communication behaviors in dissatisfaction, mistrust, and non-adherence in Black patients with Type 2 diabetes, 2017-2020. Funded by NIDDK, Site PI (\$ R01 ) 5% effort.

A Post-Visit Patient Portal Tool to Promote Colorectal Cancer Screening, 2016-2020. Principal Investigator. (\$3.7M R01 7R01CA197205-02) 20% effort.

CRN4: Cancer Research Resources & Collaboration in Integrated Health Care Systems, 2015-2017. Funded by NCI, Site PI (\$3.1M U24CA171524-03 Kushi) 20% effort.

An Interactive Personal Health Record to Increase Colorectal Cancer Screening, 2012-2017, Funded by NCI. Co-investigator (\$3.4M 1R01CA166375-01A1 Jones) 15% effort.

## GRANTS AND CONTRACTS: PENDING-SUBMITTED

Using a Mixed Methods Approach to Understand Shared Decision-Making in Lung Cancer Screening, 2017-2022. Site PI, submitted NCI, 10% effort

## GRANTS AND CONTRACTS: PAST

Speeding Research-tested INTerventions (SPRINT), e:assist: colon cancer 2016. Funded by NCI. 2016 Principal Investigator (\$22,800).

Massey Cancer Center Core Support 2010-2015. Funded by NCI. Co-Leader, Cancer Prevention and Control Research Program. (\$9.2 5P30 CA016059-26 Ginder) 5% effort.

Patient Portal Implementation Evaluation. 2014-2015, Funded by Henry Ford Health System. Principal Investigator (\$95,000) 15% effort.

Understanding Patient Preferences for Informed Decision-Making. 2012-2014. PCORI, Co-investigator. (\$0.6M Woolf) 15% effort.

Michigan Center for Health Communications Research II. Project 2: Increasing CRC screening in African Americans: Tailoring and MI. 2008-2013. Funded by NCI. Site Principal Investigator (\$8.4M 2P50 CA101451-06 Strecher) 30% effort.

Improving the Health and Productivity of the Tobacco Region Workforce: Obesity and Colorectal Cancer Screening. Funded by the Virginia Tobacco Indemnification and Community Revitalization Commission. Principal Investigator (\$137,818 Grant #2585) 12% effort.

Evaluating a Preference-Tailored Intervention for Increasing Colorectal Cancer Screening, 2007-2013. Funded by NCI. Site Principal Investigator. (\$2.3M R01 CA131041 Hawley) 8% effort

Multi-Institutional Consortium for CER in Diabetes Treatment and Prevention. 2008-2013. Funded by AHRQ. Site Principal Investigator (\$8.9M 1R01HS019859-01 Steiner) 20% effort.

Focusing Implementation to Bring Effective Reminders (FIBER), 2008-2013. Funded by NCI. Site Principal Investigator. (\$2.3M R01 CA132709 Feldstein) 10% effort.

Mental Health Communication in Elderly Primary Care Visits and Economic Outcomes 2009-2012. Funded by NMIH. Site Principal Investigatory (\$1.0M R01MH081098 Tai-Seale)

Medical Care Burden of Cancer: System and Data Issues. 2006 -2011. Funded by NCI. Site Principal Investigator. (\$2.7M R01-CA114204 Hornbrook)

Physician Recommendation and Colorectal Cancer Screening. 2006-2011. Funded by NCI. Principal Investigator (\$2.2M R01-CA112379 Elston Lafata)

Physician Recommendation and Colorectal Cancer Screening Supplement. 2009-2011. Funded by NCI. Principal Investigator (\$146,474 3R01-CA112379-04S1 Elston Lafata)

The Clinical Effectiveness of Pharmacy Adherence Information for Diabetes Control. 2006-2011. Funded by NIDDK. Co-investigator (\$2.4 R01-DK064695 Pladeval)

Cancer Research Network across Health Care Systems. 2007-2012. Funded by NCI. Co-investigator. (\$24M U19CA079689 Wagner)

Oral Antidiabetic and Insulin Use among Patients with Diabetes. 2005-2007. Funded by Sanofi-Aventis. Principal Investigator. (\$400,000 Elston Lafata)

Adherence to Disease Modifying Agents among Patients with Multiple Sclerosis. 2005-2008. Funded by TEVA Neuroscience. Co-Principal Investigator (\$831,863 Elias)

Medication Adherence among Individuals with Migraine and Migrainous Headaches. 2005-2007. Funded by the Blue Cross Blue Shield Foundation of Michigan Foundation. Principal Investigator (\$60,000 Elston Lafata)

The Impact of Diabetes Control on Employment and Work Productivity, 2007-2009. Funded by NIDDK. Principal Investigator. (\$474,000 R56-DK74717 Elston Lafata)

Increasing Effectiveness of Cancer Control Interventions. Funded by NCI. 2003-2007. Co-Investigator (U19-CA-079689-06 Wagner)

Validation of Adherence Data for Use in Clinical Practice. 2003-2006. Funded by NHLBI. Co-investigator (\$0.8M R01-DK064695-02 Pladeval)

Osteoporosis: Demonstration and Evaluation. 2003-2005. Funded by Merck & Co., Inc. Co-Investigator (\$373,414 Muma)

Measuring the Clinical Benefit and Value of Diabetes Care. 2004-2005. Funded by AHRQ. Site Principal Investigator (CN-03JSELB-05-H Subcontract #1159119 Selby)

The Effect of Glycemic Control among Diabetic Patients on Labor Market Outcomes. 2004-2005. Funded by Wayne State University. Co-investigator (\$70,000 Tunceli)

The 10<sup>th</sup> Annual HMO Research Network Conference. 2004. Funded by AHRQ. Principal Investigator (\$40,000; 1R13HS014736-01 Elston Lafata)

Epidemiology of Diabetes Treatment. 2003. Funded by GlaxoSmithKline. Site Principal Investigator (Ulcickas-Yood)

Understanding Colorectal Cancer Screening Participation. 2003-2005. Funded by The Fund for Henry Ford Hospital. Principal Investigator (\$95,959 Elston Lafata)

Evaluation of an Intervention to Increase Colorectal Cancer Screening in Primary Care Clinics: Project Planning. 2003-2004. Funded by CDC. Site Principal Investigator. (Montano)

Racial Disparities in Lipid Control in Patients at High Risk for Cardiovascular Disease. 2003. Funded by Blue Cross Blue Shield of Michigan Foundation. Co-Investigator (\$149,145 Pladeval)

Dyslipidemia in HIV/AIDS Patients. A Cost of Illness Analysis. 2002-2003. Funded by Bristol Myers Squibb. Site Principal-Investigator. (Richter)

The Quality of Hypercholesterolemia Care Received by Patient at High Risk of Cardiovascular Disease in a Managed Care Environment. 2002-2004. Funded by Merck & Co. Principal Investigator (\$180,300 Elston Lafata)

The HMO Research Network CERT Prescribing Program. 2001-2004. Funded by AHRQ. Site Principal Investigator (018-HS11843-01 Platt)

A Tailored Asthma Education Program for Urban Teens. 2001-2005. Funded by NHLBI. Co-investigator (\$2.4M: R01-HL1HD68971 Joseph)

Development and Testing of a Claims Signature' to Identify Migraineurs in Health Plans. 2001-2002. Funded by Astra Zeneca. Site Principal Investigator (Lipton)

Understanding Racial Disparities in Mammography Use among Breast Cancer Survivors. 2001-2002. Funded by Department of Defense. Principal Investigator (\$64,490; DAMD 17-01-1-0531 Elston Lafata)

Claims Data to Measure Cancer Surveillance Procedures. Funded by NCI. 1999 - 2002. Site Principal Investigator (1R01-CA7905101A1 Cooper)

The Economic Impact of False Positive Cancer Screens: An Ancillary Study to the PLCO Clinical Trail. Funded by NCI. 1999-2001. Principal Investigator (\$175,102; N01-CN25512 Elston Lafata)



Increasing Effectiveness of Cancer Control Interventions. Funded by NCI. 1999-2004. Co-Investigator. (CA-79689-A01 Wagner)

A Clinical Trial to Evaluate Point of Care and Patient Self-Testing Approaches to Prothrombin Time Monitoring. Funded by Roche Diagnostics. 1997-1999. Co-Investigator. (\$650,000 Kaatz)

Evaluation of the Cost-Effectiveness of Methotrexate versus Laparoscopic Treatment of Unruptured Ectopic Pregnancies. Funded by the Blue Cross Blue Shield of Michigan Foundation. 1997-1998. Co-Investigator. (\$22,756 Eisenstein)

Decision Analysis to Evaluate the Cost-Effectiveness of Point-of-Care and Patient Self-Testing Approaches to Prothrombin Time Monitoring. Funded by Boehringer Mannheim Corporation. 1997. Principal Investigator. (\$61,155 Elston Lafata)

The MS Specialist in Managed Care: Impact on Patient Satisfaction, Quality and Cost. Funded by the National Multiple Sclerosis Society. 1997-2000. Co-Investigator. (\$293,099 Elias)

Decision Analytic Models to Evaluate the Cost-Effectiveness of Screening for Prostate, Lung, Colorectal, and Ovarian Cancers: An Ancillary Study to the PLCO Clinical Trial. Funded by NCI. 1997. Principal Investigator. (\$25,000; N01-CN25512 Elston Lafata)

Medical Treatment Effectiveness Program (MEDTEP) Center for Research in Minority Populations. Funded by the Agency for Health Care Policy and Research. Funded by AHCPR. 1996-1997. Co-Investigator. (\$1.4M 5U01HS007386-05 Tilley)

Evaluation of the Managed Care College. Funded by the Robert Wood Johnson Foundation, 1994-1999. Principal Investigator. (\$689,713 Elston Lafata)

## **EXTRAMURAL PRESENTATIONS**

### REGIONAL

"Diabetes Care Quality: Backwards and Forwards" Department of Pharmaceutical Outcomes. Invited speaker. University of North Carolina. April 15, 2014.

"Colorectal Cancer Screening in Primary Care" Invited Speaker, Cancer Outcomes Breakfast Speaker Series. Invited speaker. University of North Carolina Health System, September 23, 2014.

"Improving Colorectal Cancer Screening Use" Invited Speaker, Quality Improvement Speaker Series. Invited speaker. University of North Carolina Health System, September 22, 2014.

"Colorectal Cancer Screening Recommendations in Primary Care" Invited Speaker, UTSPH School Wide Colloquia. University of Texas, February 15, 2011 Houston, TX

"Colorectal Cancer Screening Recommendations in Primary Care" Invited Speaker, Division of General Internal Medicine, University of North Carolina, December 8, 2009, Chapel Hill, NC

"Colorectal Cancer Screening Recommendations in Primary Care" Invited Speaker, Cancer and Health Services Research, Department of Health Policy and Management, Invited speaker. Johns Hopkins University, November 3, 2009, Baltimore, MD

"Colorectal Cancer Screening in Primary Care" Invited Speaker, Robert Wood Johnson Clinical Scholars at the University of Michigan, February 18, 2009, Ann Arbor, MI

"Differences in Diabetes Care between Primary and Specialty Care" 16th Annual Northeast Region Conference of the Society of Teachers of Family Medicine, Invited Speaker October 16-19, 1997, Pittsburgh, PA.

#### NATIONAL (select)

"Online Patient Portals: If You Build It, Who Will Come?" 2017 AcademyHealth Annual Research Meeting, June 24-28, New Orleans, LA. Poster Presentation.

"Care Fragmentation and Diabetes Quality Care for the Most and Least Complex Patients" 2016 NAPCRG Annual Meeting, November 12-16, Colorado Springs. Oral Presentation.

"Iterative target audience input to develop videos addressing test-specific colorectal cancer screening barriers." The 9<sup>th</sup> Annual Meeting of the Cancer and Primary Care Research International Network, Boston, MA. April, 2016. Poster Presentation

Primary Care Physicians' Perception of Shared Decision Making for Cancer Screening. 2015 International Conference on Communication in Healthcare, October 27, 2015, New Orleans, LA. Oral presentation.

"Office-based Tools and Primary Care Visit Communication, Length, and Preventive Service Delivery. 2015 AcademyHealth Annual Research Meeting, June 15, Minneapolis, MN. Poster presentation.

Talking to Those Who Know Best: Patient- and Family-reported Outcomes. Annual meetings of the American Society for Clinical Oncology, June 6, 2015, Chicago, IL. Invited Discussant.

"Body Mass Index and Delays in Diagnosis of Colorectal Cancer" American Society for Preventive Oncology-ASPO. Birmingham, AL, March 15, 2015. Poster presentation.

"Incremental medical care costs of female breast cancer for aged Medicare beneficiaries: HMO versus indemnity comparisons." HMORN Conference, Phoenix, AZ, April 1-3, 2014. Poster presentation.

"The Influence of Environmental Factors on Office-based Communication and Physician Time Allocation," Annual Meetings of the Society for Medical Decision Making, Oct 19-23, 2013 Baltimore, MD. Poster Presentation.

"Preventive Service Use among Colorectal Cancer Survivors," AcademyHealth Annual Research Meeting, June 23-25, 2013 Baltimore, MD. Poster.

"Factors Associated with Primary Care Physician's Use of Patient-centered Communication." AcademyHealth Annual Research Meeting, June 23-25, 2013 Baltimore, MD. Poster.

"Positron emission tomography and stage migration for head and neck cancer." American Society for Clinical Oncology (ASCO), Chicago, IL, June 3, 2013.

"Preventive Service Use among Colorectal Cancer Survivors," 19<sup>th</sup> Annual HMO Research Network Conference, San Francisco, CA April 14 – 17, 2013. Oral Presentation.

"Costs of breast cancer care by phase of care: Medicare HMO vs. FFS sectors." 19<sup>th</sup> Annual HMO Research Network Conference, San Francisco, CA, April 16, 2013.

"Treatment costs of advanced cancer: variation in costs for stage IV vs. recurrent breast, colorectal, lung, and prostate cancers." 19<sup>th</sup> Annual HMO Research Network Conference, San Francisco, CA, April 16, 2013.

"Incremental Costs of Cancer by Phase of Care for HMO Patients: Aged Vs. Non-Aged." 19<sup>th</sup> Annual HMO Research Network Conference, San Francisco, CA, April 16, 2013.

"Health Services Research Oral Abstract Session on Cancer Survivorship," American Society for Clinical Oncology, invited discussant Chicago, IL June 1-3, 2012

"The Use of Prostate Specific Antigen Testing in Primary Care," 18<sup>th</sup> Annual HMO Research Network Conference, Seattle, WA April 29 – May 2, 2012. Poster.

"Patient-Reported Collaborative Goal Setting and Change in Glycemic Control among Patients with Diabetes," 18<sup>th</sup> Annual HMO Research Network Conference, Seattle, WA

April 29 – May 2, 2012. Oral presentation.

“Practical Innovations that Integrate Cancer Prevention and Early Detection into Primary Care,” A Dialogue for Action on Colorectal Cancer Screening: Today’s Progress, Tomorrow’s Challenge. Invited Speaker, Baltimore, MD, March 21, 2012.

“Evidence Based Preventive Services and Missed Opportunities during Periodic Health Examinations” 33<sup>rd</sup> Annual Meeting of the Society for Medical Decision Making, Chicago IL, October 22-26, 2011. Oral presentation.

“The Delivery of Cancer and Other Preventive Health Services during Periodic Health Examinations.” 17th Annual HMO Research Network Conference, Boston, MA, March 23-25, 2011. Oral presentation.

“Colorectal cancer screening recommendations during annual check ups: Are physician recommendations tailored to patients’ adherence to prior screening recommendations?” American Society of Preventive Oncology 34<sup>th</sup> Annual Meeting, Bethesda, MD, March 21-23, 2010. Poster.

“Patient Preferences, Patient-Physician Communication and Shared Decision-Making” Invited Speaker, NIH State-of-the-Science Conference: Enhancing Use and Quality of Colorectal Cancer Screening, February 2-4, 2010, Bethesda, MD

“Colorectal Cancer Screening Recommendations in Primary Care” AcademyHealth Annual Research Meetings, June 30, 2009, Chicago, IL. Poster.

“Patient-reported Content of Diabetes Treatment Discussions with Physicians and Glycemic Control” 30<sup>th</sup> Annual Meeting of the Society for Medical Decision Making, October 19-22, 2008, Philadelphia, PA. Oral presentation.

“Colorectal Cancer Screening Recommendations in Primary Care” 30<sup>th</sup> Annual Meeting of the Society for Medical Decision Making, October 19-22, 2008, Philadelphia, PA. Poster.

“Appropriate Care Receipt among Patients with Hyperglycemia: What Matters When Action Is Needed?” HMO Research Network Annual Meetings, March 2008, Minneapolis, MN. Oral presentation.

“Adherence to Preventive Medications among Patient with Migraine.” AcademyHealth Annual Research Meeting, June 2007 Orlando, FL. Poster.

“Physician Specialty and Receipt of Care in Excess of Guideline Recommendations among Cancer Survivors.” AcademyHealth Annual Research Meeting, June 2007 Orlando, FL. Poster.

"Academic Detailing to Improve Laboratory Testing among Outpatient Medication Users: A Cluster Randomized Trial." AcademyHealth Annual Research Meeting, June 2007 Orlando, FL. Poster.

"Physician Specialty and Receipt of Care in Excess of Guideline Recommendations among Cancer Survivors." HMO Research Network Annual Meetings, March, 2007 Portland, OR. Oral presentation.

"Medical Record Documentation Regarding Drug-Drug Interactions in Ambulatory Care." AcademyHealth Annual Research Meeting, June 25-27, 2006 Seattle, WA. Poster.

"Improving Osteoporosis Screening among At-Risk Women. Results from a Randomized Cluster Trial." AcademyHealth Annual Research Meeting, June 25-27, 2006 Seattle, WA. Poster.

"Medical Record Documentation Regarding Drug-Drug Interactions in Ambulatory Care." 12<sup>th</sup> Annual HMO Research Network Conference, May 1-3, 2006 Cambridge, MA. Oral presentation.

"Improving Osteoporosis Screening among At-Risk Women. Results from a Randomized Cluster Trial." 12<sup>th</sup> Annual HMO Research Network Conference, May 1-3, 2006, Cambridge, MA. Oral presentation.

"Patient-Physician Colorectal Cancer Screening Discussions and Screening Use" 12<sup>th</sup> Annual HMO Research Network Conference, May 1-3, 2006, Cambridge, MA. Poster.

"Risky Concomitant Medication Dispensing in Ambulatory Care" 27<sup>th</sup> Annual Meeting of the Society for Medical Decision Making, October 21-24, 2005, San Francisco, CA. Poster.

"Patient Physician Colorectal Cancer Screening Discussions" 27<sup>th</sup> Annual Meeting of the Society for Medical Decision Making, October 21-24, 2005, San Francisco, CA. Poster.

"Patient-Physician Colorectal Cancer Discussions in Primary Care" AcademyHealth, June 26-28 2005, Boston, MA. Poster.

"Risky Concomitant Medication Dispensing in Ambulatory Care" AcademyHealth, June 26-28 2005, Boston, MA. Poster.

"Risky Concomitant Medication Dispensing in Ambulatory Care" 11<sup>th</sup> Annual HMO Research Network, April 4-6 2005, Santa Fe, NM. Poster.

"Patient-Physician Colorectal Cancer Discussions in Primary Care" 11<sup>th</sup> Annual HMO Research Network, April 4-6 2005, Santa Fe, NM. Poster.

"Receipt of Routine Surveillance Care Following Cancer Treatment with Curative Intent" AcademyHealth, June 6-8, 2004, San Diego, CA. Poster.

"The Stated Importance of Care Attributes in Mammography Use Following Breast Cancer Treatment" Society for Medical Decision Making 25<sup>th</sup> Annual Meeting, October 19-22, 2003, Chicago, IL. Poster.

"Routine Surveillance Care Receipt Among Cancer Survivors" 9<sup>th</sup> Annual HMO Research Network Conference, April 1-3-2003, Denver, CO. Poster.

"Understanding Racial Disparities in Mammography Use among Breast Cancer Survivors" Department of Defense Breast Cancer Research Program, Era of Hope, September 25-28, 2002, Orlando, FL. Oral presentation.

"Are There Racial Differences in Outpatient Management and Risk of Hospitalization among Patients with Congestive Heart Failure?" Academy for Health Services Research and Health Policy Annual Conference, June 22-25, 2002, Washington DC. Poster.

"Are There Racial Differences in Outpatient Congestive Heart Failure Management in an Equal Access Environment?" 8<sup>th</sup> Annual HMO Research Network Conference, April 8-10, 2002, Long Beach, CA. Poster.

"Surveillance Care Receipt among Colorectal and Breast Cancer Survivors" Academy for Health Services Research and Health Policy Annual Conference, June 12, 2001, Atlanta, GA. Poster.

"The Use of Computerized Reminders to Improve Routine Testing and Screening Receipt among Patients with Diabetes" Society of General Internal Medicine 24<sup>th</sup> Annual Meeting, May 2-5, 2001, San Diego, CA. Oral presentation.

"Provider Type Influences Use, Cost, Health Status, and Satisfaction among Multiple Sclerosis Patients" 7<sup>th</sup> Annual HMO Research Network Conference, April 24-25, 2001, Seattle, WA. Poster.

"Cost Effectiveness Analyses and Managed Care Decision Making" Society for Medical Decision Making Annual Conference, Invited speaker, September 24-27, 2000, Cincinnati, OH.

"Cost Effectiveness Analyses and Managed Care Decision Making" HMO CEA Conference 2000, Improving the Health of Populations through Cost-Effectiveness Analysis, Invited Speaker. September 5-6, 2000, Portland, OR.

"Trends and Gaps. Shaping the Vision" Joint Workgroup Hearing for the 21<sup>st</sup> Century and NHII, Invited Speaker. July 10, 2000, Chicago, IL

"The Receipt of General and Diabetes-related Preventive Health Services" Association for Health Services Research 2000 Annual Meeting, June 25-27, 2000, Los Angeles, CA. Poster.

"The Use of Web-based Patient Registries to Improve Diabetes-related Routine Testing" CDC/DDT Conference 2000, April 17-19, 2000, New Orleans, LA. Oral presentation.

"Provider Type and the Receipt of General and Diabetes-related Preventive Health Services" 2000 Building Bridges Conference/HMO Research Network Conference, April 4-7, 2000, Atlanta, GA. Poster.

"The Receipt of Surveillance Testing among Colorectal Cancer Survivors" 16th Annual AHSR Conference, June 28-29, 1999, Chicago, IL. Poster.

"The Use of Cost-Effectiveness Analysis to Evaluate the Impact of a Pharmacological Alternative to Laparoscopic Treatment of Ectopic Pregnancy" 1999 Building Bridges Research Conference, April 11-13, 1999, Chicago, IL. Poster.

"The Receipt of Surveillance Testing among Colorectal Cancer Survivors" 1999 HMO Research Network, March 4-6, 1999, Oahu, HI. Poster.

"Monitoring Alternatives for Patients on Anticoagulation Therapy: A Cost-Effectiveness Analysis" Annual Meeting of the Association for Health Services Research, June 21-23, 1998, Washington D.C. Poster.

"Collaboration Produces Model to Evaluate Anticoagulation Monitoring Alternatives" Building Bridges IV: Improving the Public's Health through Research Partnerships, May 7-9, 1998, Oakland, CA. Poster.

"Systematic Approaches to Improving Health Care" 29th Annual Ross Roundtable Pediatric Conference. Invited Speaker. October 25, 1997.

"Primary to Specialty Care Referrals and the Quality of Care Delivered to Patients with Diabetes" Annual Meetings of the Association for Health Services Research, June 1997. Poster.

"Does Participation in On-Site CME Alter Physicians' Attitudes towards Clinical Practice Guidelines, Even in the Context of a Major Organizational Restructuring?" Annual Meetings of the Association for Health Services Research, June 1996. Poster.

"Small Area Estimates of Work-Related Activity Limitation: A Fixed Effects Regression

Model Methodology" Annual Meetings of the American Public Health Association, October 1995, San Diego CA. Poster.

"Regression Adjusted Synthetic Estimates of Activity Limitation among the Civilian Noninstitutionalized Population" Annual Meetings of the American Public Health Association, Washington DC, November 1993. Oral presentation.

## INTERNATIONAL

"The Implementation and Use of a Patient Portal among Primary Care Patients." 14<sup>th</sup> International Conference on Communication in Healthcare, Heidelberg, Germany. September 2016. Oral Presentation.

"Medication Adherence and Treatment Intensification do Not Explain the Black-White Divide in Achievement of Cardiometabolic Risk Factor Control among Insured Patients with Diabetes." European Diabetes Epidemiology Group-EDEG. Chantilly, France, April 25. 2015. Oral Presentation.

"The Influence of Environmental Factors on Office-based Communication and Physician Time Allocation, Annual Meetings of the Society for Medical Decision Making, Sept 29 - Oct 2, 2013 Montreal, Canada. Oral presentation.

"Using Interview and Claims Data to Accurately Estimate the Medical Care Costs Associated with Migraine" International Society of Technology Assessment in Health Care 19<sup>th</sup> Annual Meeting, June 22-25, 2003, Canmore, Canada. Oral presentation.

"The Use of Computerized Reminders to Improve the Receipt of Routine Monitoring and Screening Services among Patients with Diabetes" ISTACH 17<sup>th</sup> Annual Meeting, June 3-6, 2001, Philadelphia, PA. Oral presentation.

"The Receipt of General and Diabetes-related Preventive Health Services" ISTACH's 16<sup>th</sup> Annual Meeting, June 18-21, 2000, The Hague, Netherlands. Oral presentation.

"The Use of Cost-Effectiveness Analysis for Decision Making within Integrated Health Systems" 4th International Society for Pharmacoeconomics and Outcomes Research Conference, May 24, 1999, Washington DC. Oral presentation.

"The Clinical and Cost Outcomes of Different Models of Anticoagulation Management" 5th National Conference on Antithrombotic Therapy. May 13, 1999, Vancouver, British Columbia, invited speaker.

"The Use of Survival Analyses to Describe Colorectal Cancer Follow-up Care Receipt"



International Conference on Health Policy Research (sponsored by the American Statistical Association), December 3-5, 1999, Santa Monica, CA. oral presentation.

"Monitoring Alternative for Patients on Anticoagulation Therapy: A Cost-Effectiveness Analysis" Congress of the European Society of Cardiology. August 22, 1998, Vienna, Austria, invited speaker.

## **TEACHING, ADVISING AND MENTORING**

### Teaching Assistant

1991 Teaching Assistant, Intermediate Microeconomics, School of Public Health, The University of Michigan, Ann Arbor, MI.

### Guest Lectures

"Regression Adjusted Synthetic Estimates of Activity Limitation among the Civilian Noninstitutionalized Population" National Center for Health Statistics' Data Users Conference, Bethesda MD, August 1992, invited instructor.

"Almost All You Need to Know about Cost-Effectiveness Analysis," 1995 – 1998, Summer Medical Student Fellowship Program. Henry Ford Health System, Detroit, MI.

"Shared Decision-Making and Colorectal Cancer Screening in Primary Care," 2009, in Doctoral Health Seminar (SBH 690), Department of Social and Behavioral Health, VCU.

"The Concept of Access and Organizations," 2010, Introduction to Social and Behavioral Health (SBH 605), Department of Social and Behavioral Health, VCU.

"Ambulatory Medication Safety," 2010, Doctoral Seminar, Division of Pharmaceutical Outcomes and Policy, (DPOP 899), UNC Eshelman School of Pharmacy.

"Colorectal Cancer Screening in Primary Care," 2011 in Doctoral Health Seminar (SBH 690) Department of Social and Behavioral Health, VCU; 2012 in Introduction to Social and Behavioral Health (SBH 605), Department of Social and Behavioral Health, VCU.

"Cluster Randomized Trials," 2014 and 2015 in Research Methods (SBH/HCPH 732) Department of Social and Behavioral Health, VCU.

"Engaging Stakeholders to Develop A Post-visit, Patient Portal Tool" Doctoral Seminar, Division of Pharmaceutical Outcomes and Policy (DPOP 899), UNC Eshelman School of Pharmacy. November 2, 2016.

### Courses Developed

Program Evaluation Methods (SBH 637), Department of Social and Behavioral Health, VCU. Spring 2012, 2013, 2014, 2016. The overall goal of the course is for students to gain concrete skills they can apply to critiquing and designing evaluations of health-related programs and policies. In the

course we examine the methods frequently used to determine whether—and how—health-related public policies and programs are achieving their objectives. Several types of evaluations are covered, with a focus on process and outcome evaluations. Skills and knowledge relevant to evaluation strategies are addressed, including the fundamentals of framing evaluation questions, selecting a study design, understanding quantitative and qualitative analyses, and result dissemination strategies. Students learn how to judge the quality of evaluation designs, distinguish appropriate from inappropriate evaluations, and are given the opportunity to apply the principles and techniques of evaluation science to the creation of a detailed evaluation plan. Materials are presented in several ways, including lectures, guest lectures, in-class exercises, student presentations, classroom discussions and written assignments.

### Advising and Mentoring

#### Doctoral Student Advising

Jodi Winship, Predoctoral fellow, Department of Social and Behavioral Health, Virginia Commonwealth University. (2016)

Carrie Miller, Predoctoral fellow, Department of Social and Behavioral Health, Virginia Commonwealth University. (2014 - present) "Colorectal Cancer Risk Assessment: An Analysis of Factors Influencing Risk Perception and Health Behavioral Intentions."

Omar El-Shahawy, Predoctoral fellow, Department of Social and Behavioral Health, Virginia Commonwealth University. (2012 - 2015) "Impact of E-cigarettes on Physician Recommendations of Tobacco Use Cessation Pharmacotherapy"

Heather Looney Morris, Predoctoral fellow, Department of Social and Behavioral Health, Virginia Commonwealth University. (2010 - 2014) Recipient of AHRQ-funded F36 award entitled "Development of a Collaborative Goal Setting Measure for Patients with Diabetes."

L. Aubree Shay, Predoctoral fellow, Department of Social and Behavioral Health, Virginia Commonwealth University. (2009 - 2013) Recipient of NIA-funded F31 award entitled "Older Adult Perceptions of Shared Decision-making in Colorectal Cancer Screening," Developmental Projects Funding (\$7,450) through the University of Michigan's CECCR competitive awards program; and the Elizabeth Fries Memorial Scholarship (\$500). Received NCI R25 Post Doctoral trainee position at University of Texas upon graduation.

#### Doctoral Committee Membership (\*Committee Chair)

Yi-Ting (Zoey) Chou, 2016 - , Division of Pharmaceutical Outcomes and Policy, University of North Carolina, "Access to New Pharmaceutical Treatment for Lung Cancer Patients"

Jennifer St Clair-Russell, 2014 – 2016, Department of Social and Behavioral Health, Virginia Commonwealth University, "Peer Mentors for Dialysis Support"

Laura Cartwright, 2014- 2016, Department of Social and Behavioral Health, Virginia Commonwealth University, "Health Literacy and Cancer Care Outcomes"

Omar El-Shahawy\*, 2013 - 2015, Department of Social and Behavioral Health, Virginia Commonwealth University, "Impact of E-cigarettes on Physician Recommendations of Tobacco Use Cessation Pharmacotherapy"

Utkarsh Submis, 2012 – 2014, Department of Social and Behavioral Health, Virginia Commonwealth University, "Expressive Writing to Reduce Stress among Cancer Survivors"

Heather Looney\*, 2012 – 2014, Department of Social and Behavioral Health, Virginia Commonwealth University, "Development of a Collaborative Goal Setting Measure for Patients with Diabetes."

Aubree Shay\*, 2010 – 2012, Department of Social and Behavioral Health, Virginia Commonwealth University, "Patient and Physician Perceptions of Shared Decision-making"

Brianna Magnusson, 2009 – 2011, Department of Epidemiology and Community Health, Virginia Commonwealth University, "Contextual Factors and Reproductive Control in US Women"

Ramzi Salloum, 2008 – 2011, Department of Economics, Wayne State University. "The Health and Economic Implications of Under- and Over-use of Chemotherapy among Lung Cancer Patients."

#### Pre-doctoral Research Mentoring

Ramzi Salloum, Predoctoral Fellow, Center for Health Services Research, Henry Ford Health System (2008-2011) Recipient of post-doctoral fellowship with the Lineberger Cancer Center at the University of North Carolina, Chapel Hill.

Krishna Sharma, Research Assistant, Center for Health Services Research, Henry Ford Health System (2008-2009)

#### Post-doctoral Research Mentoring

Karen Dyer, Postdoctoral Research Fellow, Department of Social and Behavioral Health, Recipient of NCI Training Grant, co-mentor (2014-2016)

Mirela Cerghet, MD, PhD, Fellow, Department of Neurology, Henry Ford Health System, Detroit, Mi. (2005-2009)

Ozgur Tunceli, PhD; Postdoctoral Fellow, Center for Health Services Research, Henry Ford Health System, Detroit, MI (2005-2007)

Kaan Tunceili, PhD; Assistant Health Economist, Center for Health Services Research, Henry Ford Health System, Detroit, MI (2004-2007)

Manel Pladevall, MD; Associate Research Scientist, Center for Health Services Research, Henry Ford Health System, Detroit, MI (2001-2007)

L Keoki Williams, MD; Assistant Research Scientist and Staff Physician, Center for Health Services Research and Department of Internal Medicine, Henry Ford Health System, Detroit, MI (2001-2005)

Robert Morlock, PhD; Assistant Research Scientist, Center for Health Services Research, Henry Ford Health System, Detroit, MI (1999-2002)

David Eisenstein, MD; Staff Physician, Department of Obstetrics and Gynecology, Henry Ford Medical Group, Detroit, MI (1997-1999)

#### MPH Student Advising

Carrie Miller (2012-2014) (capstone project advisor)

Danneille Kelly (2011-2013) (capstone project mentor)

#### Medical Student Research Supervision

1-3 medical students each summer, 1994 – 2009, Summer Medical Student Fellowship Program. Henry Ford Health System, Detroit, MI.

### **SERVICE ACTIVITIES**

#### ➤ SERVICE TO THE PROFESSION

#### Editorial Boards

American Journal of Managed Care (2004-2009)

### Advisory Committee Membership

Association for Preventive Oncology (ASPO), Program Planning Committee, member 2017.

AcademyHealth, Quality and Value Interest Group Advisory Committee, member 2016-2018.

Society of Medical Decision Making (SMDM), Publications Committee, member 2013- present

UNC Lineberger Comprehensive Cancer Center, 2015. External Advisory Board, ad hoc member.

Mathematica, 2014, Ambulatory Patient Safety Expert Working Group, member  
International Society for Pharmaceutical Outcomes Research (ISPOR), 2004 – 2006, Using Real World Data in Coverage and Reimbursement Decisions Task Force, member

Society for Medical Decision Making (SMDM), 2004 – 2007, Advisory Task Force, member

Harvard Center for Risk Analysis, 2000 – 2001, Advisory Board of the Program on the Economic Evaluation of Medical Technology, member

Michigan State University Institute for Managed Care, 2000 – 2003, Advisory Committee, member

HMO Research Network Governing Board, 1997 – 2009, Member (Chair 2005-2006)

### ➤ SERVICE TO THE COMMUNITY

PEO International, Chapter BF, Member 2011- present; Corresponding Secretary, 2012-2014; Vice president 2014 – 2016.

Robohawks First Robotics Team, LC Bird High School, Mentor 2011 – 2015; Lead Mentor, Business Development Committee, 2012 - 2015.

Virginia Science Museum, Volunteer 2009-2010.

### ➤ SERVICE TO THE UNIVERSITY AND UNC HEALTHCARE SYSTEM

UNC Medical Center Improvement Council, member 2016-present

UNC Eshelman School of Pharmacy, Full Professors, member 2016- present

North Carolina Cancer Hospital Executive Committee, member 2016 – present

Protocol Review Committee, UNC Lineberger Comprehensive Cancer Center, member 2016-present

UNC Eshelman School of Pharmacy, Innovation Center, Student Pitch Day, reviewer, 2016

Curriculum Committee, UNC Eshelman School of Pharmacy, member 2016- 2017

➤ SERVICE TO OTHER INSTITUTIONS

IRB eRA Committee, Office of Sponsored Projects, VCU 2010-2011

Massey Cancer Center Protocol Review and Monitoring System Cancer Control Subcommittee, VCU 2011-2016

Federation of Community Engaged Research at VCU, member 2013-2016

Massey Cancer Center, Membership Committee, 2013-2016

Faculty Search Committee, Oncologist/Health Services Researcher, Massey Cancer Center, 2013-2015.

Faculty Search Committee, Division of General Internal Medicine, 2014- present.

Faculty Search Committee, Department of Family Medicine and Population Health, Division of Epidemiology, 2014-2015.

Faculty Search Committee, Division of Oncology and Palliative Care, 2013-2015.

Faculty Search Committee, Department of Health Policy, VCU 2010-2011.

Review Group for Institute on Women's Health and Center for Health Disparities, School of Medicine, VCU 2010-2011.

Strategic Planning Committee, School of Medicine, VCU 2010- 2011.

Director of Addiction Medicine Search Committee, School of Medicine, VCU 2010 – 2011

IT Committee, Department of Social and Behavioral Health, 2014 - 2015

Educational Policy Committee, Department of Social and Behavioral Health, 2014- 2015.

Faculty Search Committee (chair), Department of Social and Behavioral Health, VCU 2011-2012.

Graduate Admissions Committee, Department of Social and Behavioral Health, VCU 2010 – 2014.

Graduate Program Director Search Committee, Department of Social and Behavioral Health, VCU, 2010-2011.

Curriculum Subcommittee, Department of Social and Behavioral Health, VCU 2009-2010.

Henry Ford Medical Group Research Committee, 2005 - 2009

Henry Ford Medical Group Chairs Council, 2003 – 2005

Henry Ford Health System Perfect Storm Committee, 2005 - 2006

Henry Ford Medical Group Diabetes Care Design Team, 2003- 2009

Henry Ford Medical Group Appointment and Promotions Committee, 2001-2003

Henry Ford Medical Group Research IT Committee, 2001-2003

Henry Ford Health System Academic Leadership Team, 2000-2001

Henry Ford Medical Group Proposal Development Committee, 1998-2009

Henry Ford Health System Senior Leadership Council, 1997-2002

Health Alliance Plan Quality Improvement Committee, 1997-2005

Henry Ford Medical Group Clinical Practice Committee, 1997-1999

Henry Ford Medical Group Small Projects Committee, 1996-1998

## **PUBLICATIONS**

➤ PAPERS PUBLISHED IN PEER REVIEWED JOURNALS (\* indicates student)

1. Weissert WG, **Elston JM**, Bolda EJ, Cready CM, Zelman WM, Sloane PD, Kalsbeek WD, Mutran E, Rice TH, Koch GG. Models of adult day care: findings from a national survey. *Gerontologist*. 1989 Oct; 29(5):640-9. Cited in: PubMed; PMID 2599423.
2. Weissert WG, **Elston JM**, Musliner MC, Mutran E. Adult day care regulation: deja vu all over again? *J Health Polit Polic*. 1990 ; 16(1):51-66. Cited in: PubMed; PMID 2066539.
3. Zelman WN, **Elston JM**, Weissert WG. Financial aspects of adult day care: national survey results. *Health Care Financ Rev*. 1991; 12(3):27-36. Cited in: PubMed; PMID 10110877.
4. **Elston JM**, Koch GG, Weissert WG. Regression adjusted small area estimates of functional dependency in the noninstitutionalized American population age 65 and over. *Am J Public Health*. 1991 Mar; 81(3):335-43. Cited in: PubMed; PMID 1994742.
5. **Elston Lafata J**, Koch GG, Weissert WG. Estimating activity limitation in the noninstitutionalized population: A method for small areas. *Am J Public Health*. 1994 Nov; 84(11): 1813-7. Cited in: PubMed; PMID 7977923.
6. **Elston Lafata J**, Koch GG, Ward RE. Synthesizing evidence from multiple studies: the role of meta-analysis in pharmacoconomics. *Med Care*. 1996 Dec;34(12S):DS136-DS145. Cited in: PubMed; PMID 8969322.
7. LaVange L, Stearns S, **Elston Lafata J**, Koch GG, Shah B. Innovative strategies for analyzing complex survey data with commercial software. *Stat Methods Med Res*. 1996;5(3):311-329. Cited in: PubMed; PMID 8931198.
8. Weissert WG, **Elston Lafata J**, Williams B, Weissert C. Toward a strategy for reducing potentially avoidable hospital admissions among home care clients. *Med Care Res Rev*. 1997;54(4):439-455. Cited in: PubMed; PMID 9437175.
9. Zoratti EM, Havstad S, Rodriguez J, Robens-Paradise Y, **Elston Lafata J**, McCarthy B. health service use by African American and Caucasians with asthma in a managed care setting. *Am J Respir Crit Care Med*. 1998 Aug;158(2):371-7. Cited in: PubMed; PMID 9700109.

10. Sickels J, **Elston Lafata J**, Ansell JE. Point-of-care testing in oral anticoagulant monitoring: implications for patient management. *Dis Manage Health Outcomes*. 1999 Nov;6(5):291-301. ISSN: 1173-8790.
11. **Lafata JE**, Martin SA, Kaatz S, Ward RE. The cost-effectiveness of different management strategies for patients on chronic warfarin therapy. *J Gen Intern Med*. 2000 Jan;15(1):31-37. Cited in: PubMed; PMID 10632831.
12. **Elston Lafata J**, Tilley B, Nerenz DR. Considerations in deciding when and how to evaluate provider group interventions. *Health Serv Outcomes Res Method*. 2000; 1(1): 49-62. ISSN: 1387-3741.
13. Morlock R\*, **Lafata JE**, Eisenstein D. Cost-Effectiveness of single-dose methotrexate compared with laparoscopic treatment of ectopic pregnancy. *Obstet Gynecol*. 2000 Mar;95(3):407-412. Cited in: PubMed; PMID 10711553.
14. **Lafata JE**, Martin SA, Kaatz S, Ward RE. Anticoagulation clinics and patient self-testing for patients on chronic warfarin therapy: A cost-effectiveness analysis. *J Thromb Thrombolysis*. 2000 Jun;9(1):S13-9. Cited in: PubMed; PMID 10859580.
15. Baker A, **Elston Lafata J**, Ward RE, Whitehouse F, Divine G. A web-based diabetes care management support system. *Jt Comm J Qual Improv*. 2001 Apr;27(4):179-90. Cited in: PubMed; PMID 11293835.
16. **Elston Lafata J**, Johnson CC, Ben-Menachem T, Morlock RJ. Sociodemographic differences in the receipt of colorectal cancer surveillance care following treatment with curative intent. *Med Care*. 2001 Apr;39(4):361-72. Cited in: PubMed; PMID 11329523.
17. **Lafata JE**, Martin S, Morlock R, Divine G, Xi H. Provider type and the receipt of general and diabetes-related preventive health services among patients with diabetes. *Med Care*. 2001;39(5):491-9. Cited in: PubMed; PMID 11317097.
18. **Lafata JE**, Xi H, Divine G. Risk factors for emergency department use among children with asthma using primary care in a managed care environment. *Ambul Pediatr*. 2002 Jul-Aug;2(4):268-75. Cited in: PubMed; PMID 12135400.
19. **Lafata JE**, Baker A, Divine G, McCarthy B, Xi H. The use of computerized birthday greeting reminders in the management of diabetes. *J Gen Intern Med*. 2002 Jul;17(7):521-30. Cited in: PubMed; PMID 12133142.
20. Morlock RJ\*, **Elston Lafata J**, Nerenz D, Schiller M, Rosenblum M. Expectations, outcomes, and medical costs in patients with low back pain referred to physical therapy. *Dis Manage*. 2002 Dec;5(4):185-188. DOI: 10.1089/10935070260474958.



21. Williams KL, Pladevall M, Fendrick M, **Lafata JE**. Differences in the reporting of care-related patient injuries to existing reporting systems. *Jt Comm J Qual Saf*. 2003 Sep;29(9):460-7. Cited in: PubMed; PMID 14513669.
22. Selby J, Scanlon D, **Lafata JE**, Villagra V, Beich J, Salber PR. Determining the value of disease management programs. *Jt Comm J Qual Saf*. 2003 Sep;29(9):491-9. Cited in: PubMed; PMID 14513673.
23. **Lafata JE**, Pladevall M, Divine G, Ayoub MA\*, Philbin EF. Are there racial differences in outpatient congestive heart failure management, hospital use and mortality among an insured population? *Med Care*. 2004 Jul;42(7):1-8. Cited in: PubMed; PMID 15213493.
24. Kolodner K, Lipton RB, **Lafata JE**, Leotta C, Liberman JH, Chee B, Moon C. Pharmacy and medical claims data identified migraine sufferers with high specificity but modest sensitivity. *J Clin Epidemiol*. 2004 Sep;57(9):962-72. Cited in: PubMed; PMID 15504639.
25. Vogt T, **Elston Lafata J**, Tolsma D, Greene S. The role of research in integrated healthcare systems: The HMO research network. *Am J Manag Care*. 2004 Sep;10(9):643-8. Cited in: PubMed; PMID 15515997.
26. **Elston Lafata J**, Moon C, Leotta C, Kolodner K, Poisson L, Lipton RB. The medical care utilization and costs associated with migraine headache. *J Gen Intern Med*. 2004 Oct;19(10):1006-1013. Cited in: PubMed; PMID 15482552.
27. **Elston Lafata, J**, Simpkins J, Johnson C, Lamerato L, Poisson L. The economic impact of false-positive cancer screens. *Cancer Epidemiol Biomarkers Prev*. 2004 Dec;13(12):2126-2132. Cited in: PubMed; PMID 15598770.
28. Patel NV, Bigal ME, Kolodner KB, Leotta C, **Lafata JE**, Lipton RB. Prevalence and impact of migraine and probable migraine in a health-plan. *Neurology*. 2004 Oct 26;63(8):1432-8. Cited in: PubMed; PMID 15505161.
29. Pladeval M, Williams LK, Potts LA, Divine G, Xi H, **Lafata JE**. Clinical outcomes and adherence to medications measured by claims data in patients with diabetes. *Diabetes Care*. 2004 Dec;27(12):2800-2805. Cited in: PubMed; PMID 15562188.
30. Williams LK, Pladevall M, Xi H, Peterson EL, Joseph C, **Lafata JE**, Ownby DR, Johnson CC. Relationship between adherence to inhaled corticosteroids and poor outcomes among adults with asthma. *J Allergy Clin Immunol*. 2004 Dec;114(6):1288-93. Cited in: PubMed; PMID 15577825.

31. Simon S, Chan KA., Soumerai SB, Wagner AL, Andrade SE, Feldstein AC, **Lafata JE**, Davis RL, Gurwitz JH. "Potentially inappropriate medication use by elderly persons in U.S. Health Maintenance Organizations, 2000-2001. *J Am Geriatr Soc.* 2005 Feb;53(2):227-32. Cited in: PubMed; PMID 15673345.
32. Richter A, Pladevall M, Manjunath R, **Lafata JE**, Xi H, Simpkins J, Brar I, Markowitz N, Iloeje UH, Irish W. Patient characteristics and costs associated with dyslipidemia and related conditions in HIV-infected patients: a retrospective cohort study. *HIV Med.* 2005 Mar;6(2):79-90. Cited in: PubMed; PMID 15807713.
33. **Elston Lafata J**, Simpkins J, Schultz L, Chase G, Cole Johnson C, Ulcickas Yood M, Nathanson D, Cooper G. Routine surveillance care after cancer treatment with curative intent. *Med Care.* 2005 Jun;43(6):592-9. Cited in: PubMed; PMID 15908854.
34. Rundall TG, Hsu J, **Lafata JE**, Fung V, Paez KA, Simpkins J, Simon SR, Robinson SB, Uratsu C, Gunter MJ, Soumerai SB, Selby JV. Prescribing safety in ambulatory care: physician perspectives. In Henriksen K, Battles JB, Marks ES, Lewin DI, editors. *Advances in Patient Safety: From Research to Implementation, Vol. 1, Research Findings.* Agency for Healthcare Research and Quality. 2005 Feb. Cited in: PubMed; PMID 21249781.
35. **Lafata JE**, Williams LK, Ben-Menachem T, Moon C, Divine G. Colorectal carcinoma screening procedure use among primary care patients. *Cancer.* 2005 Oct 1;104(7):1356-61. Cited in: PubMed; PMID 16092119.
36. Tunceli K, Bradley C, Pladevall M, Williams LK, **Elston Lafata J**, Nerenz D. The impact of diabetes on employment and work productivity. *Diabetes Care.* 2005 Nov;28(11):2662-7. Cited in: PubMed; PMID 16249536.
37. Ritzwoller, DP, Maclosek, M, **Elston Lafata, J**, Meenan, R, Hornbrook, MC, Brown, M, Fishman, P. Creating standard cost measures across integrated health care delivery systems. *J Natl Cancer Inst Monogr.* 2005;(35):80-7. Cited in: PubMed; PMID 16287891.
38. Raebel MA, Lyons EE, Andrade SE, Chan KA, Chester EA, Davis RL, Ellis JL, Feldstein A, Gunter MJ, **Lafata JE**, Long CL, Magid DJ, Selby JV, Simon SR, Platt R. Laboratory monitoring of drugs at initiation of therapy in ambulatory care. *J Gen Intern Med.* 2005 Dec;20(12):1120-6. Cited in: PubMed; PMID 16423101.
39. Wagner AK, Chan KA, Dashevsky I, Raebel MA, Andrade SE, **Lafata JE**, Davis RL, Gurwitz JH, Soumerai SB, Platt R. FDA drug prescribing warnings: is the black box half empty or half full? *Pharmacoepidemiol Drug Saf.* 2006 June;15(6)369-86. Cited in: PubMed; PMID 16294363.

40. Bigal ME, Kolodner KB, **Lafata JE**, Leotta C, Lipton RB. Patterns of medical diagnosis and treatment of migraine and probable migraine in a health plan. Cephalalgia. 2006 Jan;26(1):43-9. Cited in: PubMed; PMID 16396665.
41. Raebel MA, McClure DL, Simon SR, Chan KA, Feldstein A, Andrade SE, **Lafata JE**, Roblin D, Davis RL, Gunter MJ, Platt R. Laboratory monitoring of potassium and creatinine in ambulatory patients receiving angiotensin converting enzyme inhibitors and angiotensin receptor blockers. Pharmacoepidemiol Drug Saf. 2007 Jan;16(1):55-64. Cited in: PubMed; PMID 16470693.
42. Cooper GS, Johnson CC, Lamerato L, Poisson LM, Schultz L, Simpkins J, Wells K, Yood MU, Chase G, Nathanson SD, **Lafata JE**. Use of guideline recommended follow-up care in cancer survivors: routine or diagnostic indications? Med Care. 2006 Jun; 44(6):590-4. Cited in: PubMed; PMID 16708008.
43. **Lafata JE**, Schultz L, Simpkins J, Chan KA, Horn JR, Kaatz S, Long C, Platt R, Raebel MA, Smith DH, Xi H, Yood MU. Potential drug-drug interactions in the outpatient setting. Med Care. 2006. Jun;44(6):534-41. Cited in: PubMed; PMID 16708002.
44. Allen LaPointe NM, Curtis LH, Chan KA, Kramer JM, **Lafata JE**, Gurwitz JH, Raebel MA, Platt R. Frequency of high-risk use of QT-prolonging medications. Pharmacoepidemiol Drug Saf. 2006 Jun;15(6):361-8. Cited in: PubMed; PMID 16178046.
45. Raebel MA, Carroll NM, Andrade SE, Chester EA, **Lafata JE**, Feldstein A, Gunter MJ, Nelson WW, Simon SR, Chan KA, Davis RL, Platt R. Monitoring of drugs with a narrow therapeutic range in ambulatory care. Am J Manag Care. 2006 May; 12(5):268-74. Cited in: PubMed; PMID 16686584.
46. Yood MU, **Lafata JE**, Koro C, Wells KE, Pladevall M. Time to pharmacotherapy change in response to elevated HbA1c test results. Cur Med Res Opin. 2006 Aug;22(8):1567-74. Cited in: PubMed; PMID 16870081.
47. Tunceli K, Pladevall M, Williams LK, Divine GW, Simpkins JC, Nag SS, Sajjan SG, Kamal-Bahl SJ, Alexander CM, **Lafata JE**. Trends in lipid management among patients with diabetes. Endocr Pract. 2006 Jul-Aug;12(4):380-7. Cited in: PubMed; PMID 16901793.
48. **Lafata JE**, Divine G, Moon C, Williams LK. Patient-physician colorectal cancer screening discussions and screening use. Am J Prev Med. 2006 Sep;31(3):202-9. Cited in: PubMed; PMID 16905030.

49. Raebel MA, Carroll NM, Simon SR, Andrade SE, Feldstein AC, **Lafata JE**, Nelson WW, Chan KA, Gunter MJ, Tolsma D, Platt R. Liver and thyroid monitoring in ambulatory patients prescribed amiodarone in 10 HMOs. *J Manag Care Pharm.* 2006 Oct;12(8):656-64. Cited in: PubMed; PMID 17269844.
50. Williams LK, Joseph CL, Peterson EL, Moon C, Xi H, Krajenta R, Johnson R, Wells K, Booza JC, Tunceli K, **Lafata JE**, Johnson CC, Ownby DR, Enberg R, Pladevall M. Race-ethnicity, crime, and other factors associated with adherence to inhaled corticosteroids. *J Allergy Clin Immunol.* 2007 Jan;119(1):168-75. Cited in: PubMed; PMID 17208598.
51. Raebel MA, McClure DL, Simon SR, Chan KA, Feldstein A, Andrade SE, **Lafata JE**, Roblin D, Davis RL, Gunter MJ, Platt R. Laboratory monitoring of potassium and creatinine in ambulatory patients receiving angiotensin converting enzyme inhibitors and angiotensin receptor blockers. *Pharmacoepidemiol Drug Saf.* 2007 Jan;16(1):55-64. Cited in: PubMed; PMID 16470693.
52. Herrinton LJ, Liu L, **Lafata JE**, Allison JE, Andrade SE, Korner EJ, Chan KA, Platt R, Hiatt D, O'Connor S. Estimation of the period prevalence of inflammatory bowel disease among nine health plans using computerized diagnoses and outpatient pharmacy dispensings. *Inflamm Bowel Dis.* 2007 Apr;13(4):451-61. Cited in: PubMed; PMID 17219403.
53. Cooper GS, Schultz L, Simpkins J, **Lafata JE**. The utility of administrative data for measuring adherence to cancer surveillance care guidelines. *Med Care.* 2007 Jan;45(1):66-72. Cited in: PubMed; PMID 17279022.
54. **Lafata JE**, Kolk D, Peterson EL, McCarthy BD, Weiss TW, Chen YT, Muma BK. Improving osteoporosis screening: results from a randomized cluster trial. *J Gen Intern Med.* 2007 Mar;22(3):346-51. Cited in: PubMed; PMID 17356966.
55. **Elston Lafata J**, Simpkins J, Kaatz S, Horn JR, Raebel MA, Schultz L, Smith DH, Ulcickas Yood M. What do medical records tell us about potentially harmful co-prescribing? *Jt Comm J Qual Patient Saf.* 2007 July;33(7):395-400. Cited in: PubMed; PMID 17711141.
56. Schmittiel J, Vijan S, Fireman, B, **Elston Lafata J**, Oestreicher N, Selby J. Predicted quality-adjusted life years as a composite measure of the clinical value of diabetes risk factor control. *Med Care.* 2007 April;45(4):315-21. Cited in: PubMed; PMID 17496715.
57. Joseph CLM, Peterson E, Havstad S, Johnson CC, Hoerauf S, Stringer S, Gibson-Scipio W, Ownby DR, **Elston Lafata J**, Pallonen U, Strecher V. A web-based, tailored asthma management program for urban, African-American high school

- students. *Am J Respir Crit Care Med*. 2007 May 1; 75(9):888-95. Cited in: PubMed; PMID 17290041.
58. Tunceli, K, Bradley C, **Elston Lafata, J**, Pladevall M, Goodman A, Divine G, Vijan, S. Glycemic control and absenteeism among individuals with diabetes. *Diabetes Care*. 2007 May;30(5):1283-5. Cited in: PubMed; PMID 17303793.
59. **Elston Lafata J**, Gunter MJ, Hsu J, Kaatz S, Krajenta R, Platt R, Schultz L, Selby JV, Simon SR, Simpkins J, Soumerai SB, Uratsu C. Academic detailing to improve laboratory testing among outpatient medication users. *Med Care*. 2007 Oct;45(10):966-972. Cited in: PubMed; PMID 17890994.
60. Nau D, Steinke D, Williams LK, Austin R, **Elston Lafata J**, Divine G, Pladevall M. Adherence analysis using visual analog scale versus claims-based estimation. *Annals of Pharmacother*. 2007 Nov; 41(11):1792-7. Cited in: PubMed; PMID 17925497.
61. **Elston Lafata J**, Cerghet M, Dobie E, Schultz L, Tunceli K, Reuther J, Elias S. Measuring adherence and persistence to disease modifying agents among patients with relapsing remitting multiple sclerosis. *Journal Am Pharm Assoc*. 2008 Nov-Dec;48(6):752-7. Cited in: PubMed; PMID 19019804.
62. Burack, R, **Lafata, JE**. The cost of health care services provided to women enrolled in a community-based breast and cervical cancer screening program. *J Health Care Poor U*. 2009 Aug;20(3):713. Cited in: PubMed; PMID 19648699.
63. **Lafata JE**, Dobie EA, Divine GW, Ulcickas Yood ME, McCarthy BD. Sustained hyperglycemia among patients with diabetes: what matters when action is needed? *Diabetes Care*. 2009 Aug; 32(8):1447-52. Cited in: PubMed; PMID 19638524.
64. Kind P, **Lafata JE**, Matuszewski K, Raisch D. The use of QALYs in clinical and patient decision-making: issues and prospects. *Value Health*. 2009 Mar;12:S27-30: suppl 1. Cited in: PubMed; PMID 19250128.
65. **Lafata JE**, Tunceli O, Cerghet M, Sharma KP\*, Lipton RB. The use of migraine preventive medications among patients with and without migraine headaches. *Cephalalgia*. 2010 Jan;30(1):97-104. Cited in: PubMed; PMID 19489877.
66. Mosen DM, Feldstein AC, Perrin N, Rosales AG, Smith DH, Liles EG, Schneider JL, **Lafata JE**, Myers RE, Kositch M, Hickey T, Glasgow RE. Automated telephone calls improved completion of fecal occult blood testing. *Med Care*. 2010. Jul; 48(7):604-610. Cited in: PubMed; PMID 20508529.
67. Salz T\*, Weinberger M, Ayanian JZ, Brewer NT, Earle CC, **Elston Lafata J**, Fisher DA, Weiner BJ, Sandler RS. Variation in the use of surveillance colonoscopy among

colorectal cancer survivors in the United States. BMC Health Services Research. 2010 Sep 1; 10:256. Cited in: PubMed; PMID 20809966.

68. Wunderlich T\*, Cooper G, Divine G, Flocke S, Oja-Tebbe N, Stange K, **Lafata JE**. Inconsistencies in patient perceptions and observer ratings of shared decision making: the case of colorectal cancer screening. Patient Education and Counseling. 2010 Sept;80(3):358-63. Cited in: PubMed; PMID 20667678.
69. Cerghet M, Dobie E, **Lafata, JE**, Schultz L, Elias S, Pladevall M, Reuther J. Adherence to disease-modifying agents and association with quality of life among patients with relapsing-remitting multiple sclerosis. Int J MS Care. 2010; 12:51-58.
70. Salloum RG\*, Smith TJ, Jansen GA, **Lafata JE**. Using claims-based measures to predict performance status score in patients with lung cancer. Cancer. 2011 Mar 1; 117(5). Cited in PubMed; PMID 20957722.
71. Shires DA\*, Divine G, Schum M, Gunter M, Baumer DL, Kasprzyk D, Montano DE, Smith JL, **Elston Lafata, J**. Colorectal cancer screening use among insured primary care patients. Am J Mang Care, 2011; 17(7):480-8. Cited in: PubMed; PMID 21819168.
72. Sallom RG\*, Smith TJ, Jansen GA, **Lafata JE**. Factors associated with adherence to chemotherapy guidelines in patients with non-small cell lung cancer. Lung Cancer, 2012 Feb; 75(2): Cited in: PubMed; PMID 21816502.
73. Feldstein AC, Perrin N, Liles EG, Smith DH, Rosales AG, Schneider JL, **Lafata JE**, Myers RE, Mosen DM, Glasgow RE. Primary care colorectal cancer screening recommendation patterns: associated factors and screening outcomes. Med Decis Making. 2011 Jun 7; 32(1): 198-208. Cited in: PubMed; PMID 21652776.
74. **Lafata JE**, Cooper GS, Divine G, Flocke SA, Oja-Tebbe N, Stange KC, Wunderlich T\*. Patient-physician colorectal cancer screening discussions: delivery of the 5 'As' in Practice. Am J Prev Med, 2011 Nov; 41(5): 480-6. Cited in: PubMed; PMID 22011418.
75. Flocke SA, Stange KC, Cooper GS, Wunderlich T\*, Oja-Tebbe N, Divine G, **Lafata JE**. Patient-rated importance and receipt of information for colorectal cancer screening. Cancer Epidem Biomar, 2011 Aug 3; 20(10): 2168-73. Cited in: PubMed; PMID 21813727.
76. Shires, DA\*, Stange KC, Divine G, Ratliff S, Vashi R\*, Tai-Seale M, **Lafata JE**. Prioritization of evidence-based preventive health services during periodic health examinations. Am J Prev Med, 2012 Feb;42(2):164-173. Cited in: PubMed; PMID 22261213.

77. Salloum RG, Hornbrook MC, Fishman PA, Ritzwoller DP, O'Keefe Rossetti MC, **Elston Lafata J**. Adherence to Surveillance Care Guidelines after Breast and Colorectal Cancer Treatment with Curative Intent. *Cancer* 2012 Mar 20. Cited in: PubMed; PMID 22434568.
78. Shay LA\*, Dumenci L, Siminoff LA, Flocke SA, **Lafata JE**. Factors associated with patient reports of positive relational communication. *Patient Educ Couns*. 2012 Oct 1; Cited in: PubMed; PMID 22554386.
79. Nichols GA, Desai J, **Elston Lafata J**, Lawrence JM, O'Connor PJ, Pathak RD, Raebel MA, Reid RJ, Selby JV, Silverman BG, Steiner JF, Stewart WF, Vupputuri S, Waitzfelder B; SUPREME-DM Study Group. Construction of a multisite DataLink using electronic health records for the identification, surveillance, prevention, and management of diabetes mellitus: the SUPREME-DM project. *Prev Chronic Dis*. 2012;9:E110. PMID: 22677160
80. Saffar D, Williams LK, **Elston Lafata J**, Divine G, Pladevall M. Racial Disparities in Lipid Control in Patients with Diabetes, *Am J Manag Care*. *Am J Manag Care*. 2012 Jun;18(6):41-49.
81. Ritzwoller DP, Carroll N, Delate T, O'Keefe-Rossetti, MC, Fishman PA, Loggers ET, Aiello Bowles EJ, **Elston Lafata J**, Hornbrook MC. Validation of electronic data on chemotherapy use in HMOs. *Med Care*, 2012 Apr 23. PMID 22531648.
82. Magnusson BM\*, Sabik L, Chapman DA, Masho SW, **Lafata JE**, Bradley CJ, Lapane KL. Contraceptive insurance mandates and consistent contraceptive use among privately insured women. *Med Care*. 2012 Jul;50(7):562-8. PMID: 22688787
83. Smith DH, Feldstein AC, Perrin N, Rosales AG, Mosen DM, Liles EG, Schneider JL, **Lafata JE**, Meyers RE, Glasgow RE. Automated telephone calls to enhance colorectal cancer screening: economic analysis. *Am J Manag Care*. 2012 Nov;18(11):691-9. PMID: 23198712
84. Salloum RG,\* Smith TJ, Jensen GA, **Lafata JE**. Survival among non-small cell lung cancer patients with poor performance status after first line chemotherapy. *Lung Cancer*. 2012 Sep;77(3):545-9. PMID: 22633939
85. Hornbrook MC, Fishman PA, Ritzwoller DP, **Elston-Lafata J**, O'Keefe-Rosetti MC, Salloum RG. When does an episode of care for cancer begin? *Med Care*. 2013 Apr;51(4):324-9. PMID: 23222500
86. Fishman PA, Hornbrook MC, Ritzwoller DP, O'Keefe-Rosetti MC, **Elston-Lafata J**, Salloum RG. The challenge of conducting comparative effectiveness research in

cancer: the impact of a fragmented US health care system. *J Natl Cancer Inst.* 2013;2013(46):99-105. PMID: 23962513.

87. O'Keeffe Rosetti MC, Hornbrook MC, Fishman PA, Ritzwoller DP, Keast EM, **Elston Lafata J**, Salloum RG. A standardized relative resource cost model for medical care: application to cancer control programs. *J Natl Cancer Inst.* 2013;2013(46): 106-16. PMID: 23962514
88. **Lafata JE**, Morris HL\*, Dobie E, Heisler M, Werner RM, Dumenci L. Patient-Reported Collaborative Goal Setting and Change in Glycemic Control among Patients with Diabetes, *Patient Education and Counseling* 2013 Feb 19. PMID:23433777
89. Mosen DM, Feldstein AC, Perrin NA, Rosales AG, Smith DH, Liles EG, Schneider JL, Meyers RE, **Elston-Lafata J**. More comprehensive discussion of CRC screening associated with higher screening. *Am J Manag Care.* 2013 Apr;19(4):265-71. PMID:23725359
90. **Lafata JE**, Cooper G, Divine G, Flocke S, Oja-Tebbe N. Patient-Physician Colorectal Cancer Screening Discussions and Patient's Use of Colorectal Cancer Screening, *Patient Education and Counseling*, 2014 Jan;94(7):76-82. PMID:24094919
91. Raebel MA, Xu S, Goodrich GK, Schroeder EB, Schmittziel JA, Segal JB, O'Connor PJ, Nichols GA, Lawrence JM, Kirchner HL, **Elston Lafata J**, Butler M, Newton KM, Steiner JF. Initial Antihyperglycemic Drug Therapy among 241,327 Adults with Newly Identified Diabetes from 2005 through 2010: a Surveillance, PREvention, and ManagEment of Diabetes Mellitus (SUPREME-DM) Study. *The Annals of Pharmacotherapy*, 2013 47(10) 1280-1291. PMID:24259692
92. Schmittziel JA, Raebel MA, Dyer W, Xu S, Goodrich GK, Schroeder EB, Segal JB, O'Connor PJ, Nichols GA, Lawrence JM, Kirchner HL, Karter AJ, **Lafata JE**, Butler MG, Steiner JF. Prescription medication burden in patients with newly diagnosed diabetes: A SURveillance, PREvention, and ManagEment of Diabetes Mellitus (SUPREME-DM) study. *J Am Pharm Assoc.* 2014 Jul-Aug;54(4):374-82. PMID 24860866.
93. Hawley S, Lillie S\*, Cooper G, **Lafata JE**. Managed Care Patients' Preferences, Physician Recommendations and Colon Cancer Screening, *Am Journal of Managed Care*, 2014 Jul;20(7):555-61



94. Ports KA\*, Barnack-Tavlaris JL, Syme ML, Perera RA, **Lafata JE**, Sexual Health Discussions with Older Adult Patients During Periodic Health Exams, *Journal of Sexual Medicine*, 2014 Apr;11(4):901-8. PMID:24517714
95. Shay LA\*, **Lafata JE**. Where Is the Evidence: A Systematic Review of Shared Decision Making and Patient Outcomes. *Medical Decision Making*, 2014 Oct 28. PMID: 25351843.
96. **Lafata JE**, Salloum RG, Fishman PA, Pearson Ritzwoller D, O’Keeffe-Rosetti MC, Hornbrook MC, Preventive Care Receipt and Office Visit Use among Breast and Colorectal Cancer Survivors Relative to Age- and Gender-matched Cancer Free Controls, *Journal of Cancer Survivorship*, 2014 Sept 25. PMID: 25252623.
97. Nichols GA, Schroeder EB, Karter AJ, Gregg EW, Desai J, Lawrence JM, O’Connor PJ, Xu S, Newton KM, Raebel MA, Pathak RD, Waitzfelder B, Segal J, **Elston Lafata J**, Butler MG, Kirchner HL, Thomas A, Steiner JF, On behalf of the SUPREME-DM Study Group\* Trends in Diabetes Incidence Among 7 Million Insured US Adults, 2006-2011: The SUPREME-DM Project, *American Journal of Epidemiology*, published online Dec 16, 2014.
98. Shay LA\*, **Lafata JE**. Understanding patient perceptions of shared decision making. *Patient Education and Counseling*, 2014 Sep;96(3):295-301. PMID:25097150.
99. Resnicow K, Davis R, Shires D, Hawley S, Jimbo M, Ruffin M, **Lafata JE**. Communication Preference Moderates the Effect of a Tailored Intervention to Increase Colorectal Cancer Screening among African Americans, *Patient Education and Counseling*, 2014 Dec;97(3):370-5. PMID:25224317.
100. Hawley ST, **Lafata JE**. Colon Cancer Screening: Tackling a Multifaceted Challenge, *J Nat Cancer Inst*. 2014 Dec 6;106(12) PMID:25481830.
101. VanderWalde NA, Salloum RG, Liu TL, Hornbrook MC, O’Keeffe Rosetti MC, Ritzwoller DP, Fishman PA, **Elston Lafata J**, Khandani AH, Chera BS. Positron emission tomography and stage migration in head and neck cancer. *JAMA Otolaryngol Head Neck Surg*. 2014 Jul;140(7):654-61. doi:10.1001/jamaoto.2014.812.
102. Vazquez Benitez G, Desai JR, Xu S, Goodrich GK, Schroeder EB, Nichols GA, Segal J, Kimes TM, Butler MG, Karter AJ, Steiner JF, Newton KM, Morales LS, Pathak RD, Thomas A, Reynolds K, Kirchner HL, Waitzfelder E, **Elston Lafata J**, Adibhatla R, Xu Z, O’Connor PJ. Preventable major cardiovascular events associated with uncontrolled glucose, blood pressure, lipids and active smoking in adults with

diabetes with and without cardiovascular disease: A contemporary analysis, 2015 May;38(5):905-12. doi: 10.2337/dc14-1877. Epub 2015 Feb 20.

103. Schroeder EB, Powers JD, O'Connor PJ, Nichols GA, Xu S, Desai J, Karter AJ, Morales LS, Newton KM, Pathak RD, Vazquez-Benitez G, Raebel MA, Butler MG, **Lafata JE**, Reynolds K, Thomas A, Waitzfelder BE, Steiner JF, On behalf of the SUPREME-DM Study Group. Prevalence of chronic kidney disease among individuals with diabetes in the SUPREME-DM Project, 2005-2011, *Journal of Diabetes and Its Complications*, 2015 Jul;29(5):637-43. doi: 10.1016/j.jdiacomp.2015.04.007. Epub 2015 Apr 16.
104. **Lafata JE**, Wunderlich T\*, Flocke SA, Oja-Tebbe N, Dyer KE\*, Siminoff LA. Physician Use of Persuasion and Colorectal Cancer Screening, *Translational Behavioral Medicine*, 2015 Mar; 5(1): 87-93. PMID: PMC4332902.
105. **Lafata JE**, Shay LA\*, Brown R, Street R. Primary Care Office-based Tools and Patient-Physician Communication Behaviors, Visit Length, and the Delivery of Preventive Health Services, *Health Services Research*, 2016 Apr;51(2):728-45. doi: 10.1111/1475-6773.12348. Epub 2015 Aug 7.
106. Desai J, Vazquez-Benitez G, Xu Z, Schroeder EB, Karter AJ, Steiner JF, Nichols GA, Reynolds K, Xu S, Newton KM, Schmittdiel J, Pathak RD, Waitzfelder B, **Elston Lafata J**, Butler MG, Kirchner LH, Thomas A, O'Connor PJ, On behalf of the SUPREME-DM Study Group, Trends in Cardiovascular Events and Mortality Among Adults with and Without Diabetes: The SUPREME-DM Project 2005-2011, *Circulation: Cardiovascular Quality and Outcomes*, 2015: Sep, 8(5): 508-516. PMID:26307132.
107. Desai JR, Vazquez-Benitez G, Xu Z, Schroeder EB, Karter AJ, Steiner JF, Nichols GA, Reynolds K, Xu S, Newton K, Pathak RD, Waitzfelder B, **Lafata JE**, Butler MG, Kirchner HL, Thomas A, O'Connor PJ; SUPREME-DM Study Group. Who Must We Target Now to Minimize Future Cardiovascular Events and Total Mortality?: Lessons From the Surveillance, Prevention and Management of Diabetes Mellitus (SUPREME-DM) Cohort Study. *Circ Cardiovasc Qual Outcomes*. 2015 Sep;8(5):508-16. PMID: 26307132.
108. Pathak RD, Schroeder EB, Seaquist ER, Zeng C, **Lafata JE**, Thomas A, Desai J, Waitzfelder B, Nichols GA, Lawrence JM, Karter AJ, Steiner JA, Segal J, O'Connor PJ, for the SUPREME-DM Study Group. Severe Hypoglycemia Requiring Medical Intervention in a Large Cohort of Adults with Diabetes Receiving Care in U.S. Integrated Health Care Delivery Systems: 2005-2011, *Diabetes Care*, 2016 Mar;39(3):363-70. doi: 10.2337/dc15-0858. Epub 2015 Dec 17.

108. El-Shahway O\*, Shires DA, **Elston Lafata J**. Assessment of the Efficiency of Tobacco Cessation counseling in Primary Care, Evaluation and The Health Professions, 2016 Aug 18; :1-10. doi:10.1177/0163278715599204.
110. **Elston Lafata, J**. Karter A, O'Connor P, Morris H\*, Schmittiel JA, Ratliff S, Newton KM, Raebel MA, Pathak RD, Thomas A, Butler MG, Reynolds K, Waitzfelder B, Steiner JF. Medication Adherence Does Not Explain Black-White Differences in Cardiometabolic Risk Factor Control among Insured patients with Diabetes, Journal of General Internal Medicine, 2016 Feb;31(2):188-95. doi: 10.1007/s11606-015-3486-0.
111. El-Shahawy O\*, Brown R, **Elston Lafata J**. Primary Care Physicians' Beliefs and Practices Regarding E-Cigarette Use by Patients Who Smoke: A Qualitative Assessment. International Journal of Environmental Research and Public Health. 2016, 13(5), 445. doi:10.3390/ijerph13050445
112. Pathak RD, Schroeder EB, Seaquist ER, Zeng C, **Lafata JE**, Thomas A, Desai J, Waitzfelder B, Nichols GA, Lawrence JM, Karter AJ, Steiner JF, Segal J, O'Connor PJ; SUPREME-DM Study Group. Severe Hypoglycemia Requiring Medical Intervention in a Large Cohort of Adults With Diabetes Receiving Care in U.S. Integrated Health Care Delivery Systems: 2005-2011. Diabetes Care. 2016 Mar;39(3):363-70. PMID: 26681726.
113. Tai-Seale, M. L Hatfield, CJ Wilson, C Stults, T McGuire, L Diamond, R Frankel, L McLean, A Stone, **J Elston Lafata**. Periodic Health Examinations and Missed Opportunities Among Patients Likely Needing Mental Health Care, American Journal of Managed Care, 2016; 22(10):294-301.
114. Morris H\*, Carlyle KD, **Elston Lafata J**. Adding the patient's voice to our understanding of collaborative goal setting: How do patients with diabetes define collaborative goal setting? Chronic Illness, 2016; 0(0) 1-11. DOI: 10.1177/1742395316648748 Epub. 2016 May 7.
115. **Elston Lafata J**. Brown RR. Pignone MP, Ratliff S, Shay LA. Primary care physicians' support of shared decision making for difference cancer screening decisions, Medical Decision Making, 2016 July 18; doi: 10.1177/0272989X16660547
116. Foo PK, Frankel RM, McGuire TG, Zaslavsky AM, **Lafata JE**, Tai-Seale M. Patient and Physician Race and the Allocation of Time and Patient Engagement Efforts to Mental Health Discussions in Primary Care: An Observational Study of Audiorecorded Periodic Health Exams, Journal of Ambulatory Care Management, in press.

117. Morris H\*, Dummenci L, **Lafata JE**. Development and validation of an instrument to measure collaborative goal setting in the care of patients with diabetes. submitted, BMJ Open, in press.
118. Salloum RG, M O’Keeffe-Rosetti, DP Ritzwoller, MC Hornbrook, **J Elston Lafata**, ME Nielsen. Use of Evidence-based Prostate Cancer Imaging in a Non-Governmental Integrated Healthcare System, accepted.
119. Krist AH, SH Woolf, C Hochheimer, RT Sabo, P Kashiri, RM Jones, **J Elston Lafata**, RS Etz, S-P Tu. Harnessing Information Technology to Inform Patients Facing Routine Decisions – Cancer Screening as a Test Case, *Annals of Family Medicine*. 2017; 15(3):1-8.
120. Dyer K\*, L Dumenci, LA Siminoff, M Thomson, **J Elston Lafata**. The Contribution of body mass index to delay in diagnosis of colorectal cancer. *British Journal of Cancer*, May 2017; 1-5.
121. Smith MA, Allen GO, Bednarz L, Bolt D, Greenlee RT, Fink J, **Elston Lafata J**, Magnan EM. Care Fragmentation and High Quality Care for the Most and Least Complex Patients with Diabetes, under revision.
122. **Elston Lafata, J**, LA Shay, JM Winship\*. A conceptual model and classification framework for evaluating the influences and impact of patient-clinician communication: The case of cancer care, under revision.
123. **Elston Lafata, J**, CG Miller\*, DA Shires, KE Dyer\*, S Ratliff and M Schreiber. Electronic patient portals: if you build it, who will come? submitted.
124. Shin Y, **Lafata JE**. Statistical Power in Multilevel Designs Given Main and Interaction Factors Having Arbitrary Factor Levels, submitted.
125. Shen MJ\*, **Elston Lafata J**, D’Agostino TA, Bylund CA. Physician-patient Discussions of Barriers to Colorectal Cancer Screening, submitted.
126. Shires DA, Miller CG\*, **Lafata JE**. Organizational Climate and Care Quality in Patient-Centered Medical Homes, under review.

➤ BOOKS, BOOK CHAPTERS AND MONOGRAPHS

1. Weissert WG, **Elston JM**, Bolda EJ, Zelman WN, Mutran E, Mangum AB. Adult day care: findings from a national survey. Baltimore: The Johns Hopkins University Press; c1990.
2. McNulty TF, **Elston Lafata J**. Measuring hospital resource consumption. In: Boland P, editor. The capitation sourcebook: a practical guide to managing at-risk arrangements. Berkley: Boland Healthcare Inc.; 1996. p. 377-393.
3. Ward RE, **Elston Lafata J**. Clinical effectiveness: an emerging discipline. In: Ransom SB, Pinsky, WW, editors. Clinical resource and quality management. Tampa, FL: American College of Physician Executives and Health Administration Press; 1998.
4. Ward RE, **Elston Lafata J**. Clinical effectiveness in obstetrics and gynecology. In: Ransom SB, Munkarah AR, Moghissi KS, McNeeley SG, editors. Practical strategies in obstetrics and gynecology. Saunders, NY: W.B.; 1998.

➤ PAPERS PUBLISHED IN JOURNALS THAT ARE NOT PEER REVIEWED

1. Wisniewski JJ, **Elston Lafata J**. Continuing education is a new age. HMO, 35(5), September/October 1994.
2. **Elston Lafata J**, Ward RE. Systematic approaches to improving health care. In 29th Annual Ross Roundtable Pediatric Conference Proceedings, 1998.
3. Hagen MD, Garber AM, Goldie SJ, **Elston Lafata J**, Mandelblatt J, Meltzer D, Neumann P, Siegel JE, Sox HC, Tsevat J. Does cost-effectiveness analysis make a difference? Lessons from pap smears. Symposium. Med Decis Making. 2001 Jul-Aug;21(4):307-23. Cited in: PubMed; PMID 11475387.
4. **Elston Lafata JE**, Divine G, Xi H, Moon C. Risk factors for emergency department use among children with asthma using primary care in a managed care environment. International Review of Asthma 2004;6(2):46-57.
5. Vogt T, **Elston Lafata J**. The role of research in integrated health care systems: the HMO research network. The Permanente Journal. Fall 2004; 8(4): 10-16.
6. Rundall TG, Hsu J, **Lafata JE**, Fung V, Paez KA, Simpkins J, Simon SR, Robinson SB, Uratsu C, Gunter MJ, Soumerai SB, Selby JV. Prescribing safety in ambulatory care: physician perspectives. In: Henriksen K, Battles JB, Marks ES, Lewin DI, editors. Advances in Patient Safety: From Research to Implementation (Volume 1: Research Findings). Rockville (MD): Agency for Healthcare Research and Quality (US); 2005 Feb. Cited in: PubMed; PMID 21249781.

## LAY PRESS INTERVIEWS OR PUBLICATIONS

In December 2004 my research on the economic impact of false-positive cancer screens was quoted in The Wall Street Journal, The New York Times on the web, CNN.com, ABC News on line and other online venues. This research resulted in a handful of live interviews on local radio stations.

In May 2012 my research on the receipt of preventive health services during periodic health examinations was referenced in *Fitness* and *Men's Health* magazines. It was also picked up by a number of online venues including UPI.com, Worldhealth.net, and AMA.ASSN.ORG.