HealthPartners Research Foundation’s mission is

To discover and accelerate the use of knowledge to improve the health and healthcare of our members, patients, and community

In furthering this mission in 2008, HealthPartners Research Foundation (HPRF) researchers disseminated the results of their research by publishing 157 articles, books and book chapters and by giving 154 paper and poster presentations at national and international conferences.

This compilation provides documentation of that work and allows for easy access to this knowledge base. For additional information regarding these or other studies please contact the authors or Barbara Olson-Bullis, Research Librarian at 952-967-5032 or email: Barbara.A.OlsonBullis@HealthPartners.com.
# Table of Contents

<table>
<thead>
<tr>
<th>Topic</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aging and Geriatrics</td>
<td>1</td>
</tr>
<tr>
<td>Alzheimer’s Disease</td>
<td>1</td>
</tr>
<tr>
<td>Animal Studies</td>
<td>2</td>
</tr>
<tr>
<td>Attitude</td>
<td>2</td>
</tr>
<tr>
<td>Behavior</td>
<td>4</td>
</tr>
<tr>
<td>Behavior Change</td>
<td>5</td>
</tr>
<tr>
<td>Bioterrorism</td>
<td>6</td>
</tr>
<tr>
<td>Blood</td>
<td>6</td>
</tr>
<tr>
<td>Brain</td>
<td>6</td>
</tr>
<tr>
<td>Brain Cancer</td>
<td>7</td>
</tr>
<tr>
<td>Breast Cancer</td>
<td>7</td>
</tr>
<tr>
<td>Burns</td>
<td>7</td>
</tr>
<tr>
<td>Cancer</td>
<td>8</td>
</tr>
<tr>
<td>Cardiovascular Diseases</td>
<td>10</td>
</tr>
<tr>
<td>Caregivers</td>
<td>11</td>
</tr>
<tr>
<td>Cervical Cancer</td>
<td>11</td>
</tr>
<tr>
<td>Chronic Disease</td>
<td>11</td>
</tr>
<tr>
<td>Chronobiology</td>
<td>12</td>
</tr>
<tr>
<td>Circadian Rhythm</td>
<td>12</td>
</tr>
<tr>
<td>Clinical Trials</td>
<td>13</td>
</tr>
<tr>
<td>Cohort Studies</td>
<td>13</td>
</tr>
<tr>
<td>Collaboration</td>
<td>14</td>
</tr>
<tr>
<td>Colorectal Cancer</td>
<td>16</td>
</tr>
<tr>
<td>Communication</td>
<td>16</td>
</tr>
<tr>
<td>Comparative Studies</td>
<td>17</td>
</tr>
<tr>
<td>Consumer Health Information</td>
<td>17</td>
</tr>
<tr>
<td>Counseling</td>
<td>18</td>
</tr>
<tr>
<td>Critical Care</td>
<td>18</td>
</tr>
<tr>
<td>Cross-Sectional Studies</td>
<td>19</td>
</tr>
<tr>
<td>Data Systems</td>
<td>20</td>
</tr>
<tr>
<td>Decision Making</td>
<td>21</td>
</tr>
<tr>
<td>Delivery of Health Care</td>
<td>22</td>
</tr>
<tr>
<td>Dementia</td>
<td>24</td>
</tr>
<tr>
<td>Demography</td>
<td>25</td>
</tr>
<tr>
<td>Dental Care</td>
<td>25</td>
</tr>
<tr>
<td>Dental Caries</td>
<td>26</td>
</tr>
<tr>
<td>Dentistry</td>
<td>26</td>
</tr>
<tr>
<td>Depression</td>
<td>27</td>
</tr>
<tr>
<td>Diabetes</td>
<td>29</td>
</tr>
<tr>
<td>Diet</td>
<td>33</td>
</tr>
<tr>
<td>Dietary Supplements</td>
<td>34</td>
</tr>
<tr>
<td>Disease Management</td>
<td>34</td>
</tr>
<tr>
<td>Drug Therapy</td>
<td>36</td>
</tr>
<tr>
<td>Economics</td>
<td>39</td>
</tr>
<tr>
<td>Education, Medical</td>
<td>40</td>
</tr>
<tr>
<td>Emergency Medicine</td>
<td>41</td>
</tr>
<tr>
<td>Epidemiology</td>
<td>42</td>
</tr>
<tr>
<td>Estrogen Replacement Therapy</td>
<td>43</td>
</tr>
<tr>
<td>Ethics</td>
<td>44</td>
</tr>
<tr>
<td>Ethnic Groups</td>
<td>44</td>
</tr>
<tr>
<td>Evidence-Based Medicine</td>
<td>45</td>
</tr>
<tr>
<td>Eye</td>
<td>45</td>
</tr>
<tr>
<td>Family Practice</td>
<td>45</td>
</tr>
<tr>
<td>Follow-Up Studies</td>
<td>45</td>
</tr>
<tr>
<td>Fractures</td>
<td>46</td>
</tr>
<tr>
<td>Genetics</td>
<td>48</td>
</tr>
<tr>
<td>Hand</td>
<td>48</td>
</tr>
<tr>
<td>Health Education</td>
<td>49</td>
</tr>
<tr>
<td>Health Promotion</td>
<td>50</td>
</tr>
<tr>
<td>Heart</td>
<td>51</td>
</tr>
<tr>
<td>Heart Diseases</td>
<td>52</td>
</tr>
<tr>
<td>Hospitalization</td>
<td>52</td>
</tr>
<tr>
<td>Hypertension</td>
<td>53</td>
</tr>
<tr>
<td>Injuries</td>
<td>53</td>
</tr>
<tr>
<td>Insurance, Reimbursement</td>
<td>54</td>
</tr>
<tr>
<td>Integration of Research and Practice</td>
<td>54</td>
</tr>
<tr>
<td>Internet</td>
<td>56</td>
</tr>
<tr>
<td>Intranasal Administration</td>
<td>57</td>
</tr>
<tr>
<td>Intubation</td>
<td>58</td>
</tr>
<tr>
<td>Legislation</td>
<td>58</td>
</tr>
<tr>
<td>Longitudinal Studies</td>
<td>58</td>
</tr>
<tr>
<td>Lung</td>
<td>58</td>
</tr>
<tr>
<td>Mammography</td>
<td>60</td>
</tr>
<tr>
<td>Measles Vaccine</td>
<td>60</td>
</tr>
<tr>
<td>Measurement</td>
<td>60</td>
</tr>
<tr>
<td>Medical Records Systems, Electronic</td>
<td>60</td>
</tr>
<tr>
<td>Medication Errors</td>
<td>62</td>
</tr>
<tr>
<td>Mental Disorders</td>
<td>62</td>
</tr>
<tr>
<td>Models</td>
<td>63</td>
</tr>
<tr>
<td>Monitoring, Physiologic</td>
<td>63</td>
</tr>
<tr>
<td>Mumps Vaccine</td>
<td>63</td>
</tr>
<tr>
<td>Nurses</td>
<td>64</td>
</tr>
<tr>
<td>Nutrition</td>
<td>64</td>
</tr>
<tr>
<td>Obesity</td>
<td>64</td>
</tr>
<tr>
<td>Organization of Care</td>
<td>66</td>
</tr>
<tr>
<td>Orthopedics</td>
<td>66</td>
</tr>
<tr>
<td>Patient Compliance</td>
<td>68</td>
</tr>
<tr>
<td>Patient Safety</td>
<td>68</td>
</tr>
<tr>
<td>Patient Satisfaction</td>
<td>69</td>
</tr>
<tr>
<td>Pediatrics</td>
<td>69</td>
</tr>
</tbody>
</table>
Physical Activity ............................................. 71
Physical Examination .................................... 71
Physician's Practice Patterns ....................... 72
Physicians ...................................................... 74
Pneumonia .................................................... 74
Practice Guidelines .................................... 74
Pregnancy ..................................................... 75
Prevention .................................................... 76
Privacy of Patient Data................................. 79
Prospective Studies .................................... 79
Prostatic Cancer ........................................... 80
Qualitative Research .................................... 80
Quality of Health Care .................................. 80
Quality of Life .............................................. 84
Radiography ................................................. 84
Randomized Controlled Trials ..................... 85
Recruitment .................................................. 86
Research Design .......................................... 86
Research Methods ....................................... 87
Research Support ........................................ 87
Residency ..................................................... 88
Respiration, Artificial .................................. 89
Respiratory Tract Diseases ......................... 90
Retrospective Studies ................................. 90
Risk Assessment .......................................... 91
Risk Factors ................................................ 92
Risk Reduction ........................................... 93
Rubella Vaccine ........................................... 94
Self Efficacy ............................................... 95
Self Report ................................................ 95
Sexually Transmitted Diseases ................... 95
Skin Diseases .............................................. 96
Smokeless Tobacco ...................................... 96
Smoking ...................................................... 96
Smoking Cessation ....................................... 97
Socioeconomic Factors ............................... 97
Staphylococcus ............................................ 98
Stress ......................................................... 98
Stroke ......................................................... 98
Substance Abuse ........................................ 98
Surgery ....................................................... 98
Surveillance .............................................. 101
Temporomandibular Joint Disorders ........... 102
Vaccination ............................................... 102
Workplace .................................................. 102
Aging and Geriatrics

Publications

Johnson KC; *Margolis KL; Espeland MA; Colenda CC; Fillit H; Manson JE; Masaki KH; Mouton CP; Prineas R; Robinson JG; Wassertheil-Smoller S. A prospective study of the effect of hypertension and baseline blood pressure on cognitive decline and dementia in postmenopausal women: the Women's Health Initiative Memory Study. J Am Geriatr Soc. 2008 Aug;56(8):1449-58.

*Martinson BC; *Crain AL; *Sherwood NE; *Hayes MG; *Pronk NP; *O'Connor PJ. Maintaining physical activity among older adults: six-month outcomes of the Keep Active Minnesota randomized controlled trial. Prev Med. 2008 Feb;46(2):111-9.

*Sherwood NE; *Martinson BC; *Crain AL; *Hayes MG; *Pronk NP; *O'Connor PJ. A new approach to physical activity maintenance: rationale, design, and baseline data from the Keep Active Minnesota trial. BMC Geriatr. 2008 Jul 25;8:17.

Presentations


Alzheimer's Disease

Publications


Johnson KC; *Margolis KL; Espeland MA; Colenda CC; Fillit H; Manson JE; Masaki KH; Mouton CP; Prineas R; Robinson JG; Wassertheil-Smoller S. A prospective study of the effect of hypertension and baseline blood pressure on cognitive decline and dementia in postmenopausal women: the Women's Health Initiative Memory Study. J Am Geriatr Soc. 2008 Aug;56(8):1449-58.

Reger MA; Watson GS; Green PS; Baker LD; Cholerton B; Fishel MA; Plymate SR; Cherrier MM; Schellenberg GD; *Frey WH 2nd; Craft S. Intranasal insulin administration dose-dependently modulates verbal memory and plasma amyloid-beta in memory-impaired older adults. J Alzheimers Dis. 2008 Apr;13(3):323-31.

Reger MA; Watson GS; Green PS; Wilkinson CW; Baker LD; Cholerton B; Fishel MA; Plymate SR; Breitner JC; DeGroodt W; Mehta P; Craft S. Intranasal insulin improves cognition and modulates beta-amyloid in early AD. Neurology. 2008 Feb 5;70(6):440-8.
Animal Studies

Publications


Francis GJ; Martinez JA; Liu WQ; Xu K; Ayer A; *Fine JM; Tuor UI; Glazner G; *Hanson LR; *Frey WH 2nd; Toth C. Intranasal insulin prevents cognitive decline, cerebral atrophy and white matter changes in murine type I diabetic encephalopathy. Brain. 2008 Dec;131(Pt 12):3311-34.


Martinez JA; Francis GJ; Liu WQ; Pradzinsky N; *Fine JM; Wilson M; *Hanson LR; *Frey WH 2nd; Zochodne D; Gordon T; Toth C. Intranasal delivery of insulin and a nitric oxide synthase inhibitor in an experimental model of amyotrophic lateral sclerosis. Neuroscience. 2008 Dec 10;157(4):908-25.


*Thorne RG; *Hanson LR; *Ross TM; Tung D; *Frey WH 2nd. Delivery of interferon-beta to the monkey nervous system following intranasal administration. Neuroscience. 2008 Mar 27;152(3):785-797.

Presentations


Attitude

Publications


*Lewis BA; Williams DM; Dunsiger SI; Sciamanna CN; Whiteley JA; Napolitano MA; Bock BC; Jakicic JM; Getz M; Marcus BH. User attitudes towards physical activity websites in a randomized controlled trial. Prev Med. 2008 Nov;47(5):508-13.

Presentations


*Jackson JM; *Nordin JD; *Molitor BA; *Bruzek RJ; *Asche SE; *Palattao KJ; *Rolnick SJ. Prescription errors in the electronic medical record: provider perceptions and suggestions for modification. Poster at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.

*Jackson JM; *Nordin JD; *Molitor BA; *Bruzek RJ; *Asche SE; *Palattao KJ; *Rolnick SJ. Prescription errors in the electronic medical record: provider perceptions and suggestions for modification. Presented to the EPIC Pharmacy Advisory Council. Madison, WI. Apr 2008.

*Jackson JM; *Nordin JD; *Molitor BA; *Bruzek RJ; *Asche SE; *Palattao KJ; *Rolnick SJ. Prescription errors in the electronic medical record: provider perceptions and suggestions for modification. Poster at the AcademyHealth Annual Research Meeting (ARM). Washington DC. Jun 2008.

*Jackson JM; *Nordin JD; *Molitor BA; *Bruzek RJ; *Asche SE; *Palattao KJ; *Rolnick SJ. Prescription errors in the electronic medical record: provider perceptions and suggestions for modification. Poster at the World Health Care Congress Leadership Summit on e-Prescribing and Medication Management. Falls Church, VA. Nov 2008.

Behavior

Publications

Presentations


*Rolnick SJ; *Jackson JM; Alexander GL; Divine GW; McClure JB; Calvi J; Mouchawar J; Strecher VJ; Johnson CC. Lifestyle behaviors of participants in an online cancer risk reduction program: the impact of personal or familial cancer history. Poster at the Marching Toward Cancer Prevention Workshop. Rochester, MN. Mar 2008.

*Rolnick SJ; *Jackson JM; Alexander GL; Divine GW; McClure JB; Calvi J; Mouchawar J; Strecher VJ; Johnson CC. Lifestyle behaviors of participants in an online cancer risk reduction program: the impact of personal or familial cancer history. Poster at the Minnesota Cancer Alliance Cancer Summit 2008. Brooklyn Center, MN. Apr 2008.

*Rolnick SJ; *Jackson JM; Alexander GL; Divine GW; McClure JB; Calvi J; Mouchawar J; Strecher VJ; Johnson CJ. Lifestyle behaviors of participants in an online cancer risk reduction program: the impact of personal or familial cancer history. Presented at the Marching Toward Cancer Prevention Workshop. Rochester, MN. Mar 2008.

Behavior Change

Publications

*Lewis BA; Williams DM; Dunsiger SI; Sciamanna CN; Whiteley JA; Napolitano MA; Bock BC; Jakicic JM; Getz M; Marcus BH. User attitudes towards physical activity websites in a randomized controlled trial. Prev Med. 2008 Nov;47(5):508-13.

*Martinson BC; *Crain AL; *Sherwood NE; *Hayes MG; *Pronk NP; *O'Connor PJ. Maintaining physical activity among older adults: six-month outcomes of the Keep Active Minnesota randomized controlled trial. Prev Med. 2008 Feb;46(2):111-9.

Napolitano MA; Papandonatos GD; *Lewis BA; Whiteley JA; Williams DM; King AC; Bock BC; Pinto B; Marcus BH. Mediators of physical activity behavior change: a multivariate approach. Health Psychol. 2008 Jul;27(4):409-18.


Williams DM; *Lewis BA; Dunsiger SI; Whiteley JA; Papandonatos GD; Napolitano MA; Bock BC; Ciccolo JT; Marcus BH. Comparing psychosocial predictors of physical activity adoption and maintenance. Ann Behav Med. 2008 Oct;36(2):186-94.

Presentations

Alexander GL; Divine GW; McClure JB; *Rolnick SJ; Calvi J; Stopponi MA; Strecher VJ; Johnson CC. Diet change for cancer prevention: outcomes of the online MENU choices intervention. Presented at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.


*O'Connor PJ. What can you do to maximize communication and behavior change? Presented at the HealthPartners Diabetes Educators Meeting. Minneapolis, MN. Jan 2008.


Bioterrorism

Publications

Presentations
*Nordin JD; *Kasimow S; *Levitt MJ; *Goodman MJ. Bioterrorism surveillance and privacy: intersection of HIPAA, the common rule, and public health law. Presented at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.

Blood

Publications
Bray PF; Larson JC; Lacroix AZ; Manson J; Limacher MC; Rossouw JE; Lasser NL; Lawson WE; Stefanick ML; Langer RD; *Margolis KL. Usefulness of baseline lipids and C-reactive protein in women receiving menopausal hormone therapy as predictors of treatment-related coronary events. Am J Cardiol. 2008 Jun 1;101(11):1599-1605.


Bone Density

Presentations
*Jackson JM; *Rolnick SJ; *Amundson JH; *Kopher RA. Assessing the use of an EMR (electronic medical record) for BMD (bone mineral density) testing in rheumatology. Presented at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.

*Margolis KL; Schwartz AV; Palermo L; Ambrosius W; Bonds D; Ding J; Ensrud KE; Lenchik L; Riddle M; Schnall A; Seaquist ER; Simmons DL. Association of lean mass and fat mass with bone mineral density in older diabetic adults: the ACCORD-BONE study. Poster at the American Diabetes Association (ADA) Scientific Sessions, 68th. San Francisco, CA. Jun 2008.

Brain

Publications

Presentations


Brain Cancer

Publications


Breast Cancer

Publications

Altschuler A; Nekhlyudov L; *Rolnick SJ; Greene SM; Elmore JG; West CN; Herrinton LJ; Harris EL; Fletcher SW; Emmons KM; Geiger AM. Positive, negative, and disparate: women's differing long-term psychosocial experiences of bilateral or contralateral prophylactic mastectomy. Breast J. 2008 Jan-Feb;14(1):25-32.

Field TS; Doubeni CA; Fox MP; Buist DSM; *Wei F; Geiger AM; Quinn VP; Lash TL; Prout MN; Yood MU; Frost FJ; Silliman RA. Under utilization of surveillance mammography among older breast cancer survivors. J Gen Intern Med. 2008 Feb;23(2):158-63.

Owusu C; Buist DSM; Field TS; Lash TL; Thwin SS; Geiger AM; Quinn VP; Frost FJ; Prout MN; Yood MU; *Wei F; Silliman RA. Predictors of tamoxifen discontinuation among older women with estrogen receptor-positive breast cancer. J Clin Oncol. 2008 Feb 1;26(4):549-55.

Yood MU; Owusu C; Buist DSM; Geiger AM; Field TS; Thwin SS; Lash TL; Prout MN; *Wei F; Quinn VP; Frost FJ; Silliman RA. Mortality impact of less-than-standard therapy in older breast cancer patients. J Am Coll Surg. 2008 Jan;206(1):66-75.

Presentations


Burns

Presentations


*Jenabzadeh K; *Mohr WJ 3rd; *Ahrenholz DH. Nurse-driven resuscitation protocol in the burn unit to prevent "fluid creep". Presented at the Midwestern Region Burn Conference. Omaha, NE. Oct 2008.


*Ogaard JL; *Rood JM; *Kuehn CN; *Ahrenholz DH; *Mohr WJ 3rd. Dressing changes performed by a tub team in a burn unit. Presented at the Midwestern Burn Conference. Omaha, NE. Oct 2008.

Cancer

Publications

*Adams KF; Leitzmann MF; Albanes D; Kipnis V; Moore SC; Schatzkin A; Chow WH. Body size and renal cell cancer incidence in a large US cohort study. Am J Epidemiol. 2008 Aug 1;168(3):268-77.

Beckjord EB; *Finney Rutten LJ; Arora NK; Moser RP; Hesse BW. Information processing and negative affect: evidence from the 2003 Health Information National Trends Survey. Health Psychol. 2008 Mar;27(2):249-57.

Hesse BW; Arora NK; Burke Beckjord E; *Finney Rutten LJ. Information support for cancer survivors. Cancer. 2008 Jun 1;112(11 Suppl):2529-40.


Stolzenberg-Solomon RZ; *Adams KF; Leitzmann M; Schairer C; Michaud DS; Hollenbeck A; Schatzkin A; Silverman DT. Adiposity, physical activity, and pancreatic cancer in the National Institutes of Health-AARP Diet and Health Cohort. Am J Epidemiol. 2008 Mar 1;167(5):586-97.


Presentations
Alexander GL; Divine GW; McClure JB; *Rolnick SJ; Calvi J; Stopponi MA; Strecher VJ; Johnson CC. Diet change for cancer prevention: outcomes of the online MENU choices intervention. Presented at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.


Hesse BW; Beckjord EB; *Finney Rutten LJ; Moser RP; Pinheiro Z; Tortolero-Luna G. Development and implementation of the online atlas of cancer mortality in Brazil. Presented at the UICC (International Union Against Cancer) World Cancer Congress. Geneva, Switzerland. Aug 2008.


*Jackson JM; *Rolnick SJ; Alexander GL; Divine GW; McClure JB; Ritzwoller DP; Calvi J; Strecher VJ; Johnson CJ. The impact of self-determination on fruit and vegetable eating habits among obese adults. Presented at the Marching Toward Cancer Prevention Workshop. Rochester, MN. Mar 2008.


*Rolnick SJ; *Jackson JM; Alexander GL; Divine GW; McClure JB; Calvi J; Mouchawar J; Strecher VJ; Johnson CC. Lifestyle behaviors of participants in an online cancer risk reduction program: the impact of personal or familial cancer history. Poster at the Marching Toward Cancer Prevention Workshop. Rochester, MN. Mar 2008.
Publications

Cardiovascular Diseases

Publications

Action to Control Cardiovascular Risk in Diabetes (ACCORD) Study Group, *Margolis KL Member; Gerstein HC; Miller ME; Byington RP; Goff DC Jr; Bigger JT; Buse JB; Cushman WC; Genumth S; Ismail-Beigi F; Grimm RH Jr; Probstfield JL; Simons-Morton DG; Friedewald WT. Effects of intensive glucose lowering in type 2 diabetes. N Engl J Med. 2008 Jun 12;358(24):2545-59.

Andrade SE; Raebel MA; Brown J; Lane K; Livingston J; Boudreau D; *Rolnick SJ; Roblin DW; Smith DH; Dal Pan GJ; Scott PE; Platt R. Outpatient use of cardiovascular drugs during pregnancy. Pharmacoepidemiol Drug Saf. 2008 Mar;17(3):240-7.

Bray PF; Larson JC; Lacroix AZ; Manson J; Limacher MC; Rossouw JE; Lasser NL; Lawson WE; Stefanick ML; Langer RD; *Margolis KL. Usefulness of baseline lipids and C-reactive protein in women receiving menopausal hormone therapy as predictors of treatment-related coronary events. Am J Cardiol. 2008 Jun 1;101(11):1599-1605.

Go AS; Magid DJ; Wells B; Sung SH; Cassidy-Bushrow AE; Greenlee RT; Langer RD; Lieu TA; *Margolis KL; Masoudi FA; McNeal CJ; Murata GH; Newton KM; Novotny R; Reynolds K; Roblin DW; Smith DH; Vupputuri S; White RE; Olson J; Rumsfeld JS; Gurwitz JH. The Cardiovascular Research Network (CVRN): a new paradigm for cardiovascular quality and outcomes research. Circ Cardiovasc Qual Outcomes. 2008 Nov;1(2):138-47.

Lederle FA; Larson JC; *Margolis KL; Allison MA; Freiberg MS; Cochrane BB; Graettinger WF; Curb JD. Abdominal aortic aneurysm events in the women's health initiative: cohort study. BMJ. 2008 Nov 1;337(7677):1037-40.

Somkin CP; Altschuler A; Ackerson L; Tolsma DD; *Rolnick SJ; Yood RA; Weaver WD; Von Worley A; Hornbrook MC; Magid DJ; Go AS. Cardiology clinical trial participation in community-based healthcare systems: obstacles and opportunities. Contemp Clin Trials. 2008 Sep;29(5):646-53.


Presentations

Bird CE; Eibner C; Griffin BA; *Margolis KL; Whitsel E. Neighborhood SES (socioeconomic status) and incident CHD (coronary heart disease) in women. Presented at the International Conference on Social Stress Research. Santa Fe, NM. Jun 2008.

*Margolis KL; Piller LB; Ford CE; Cushman WC; Einhorn PT; Colon PJ; Wright JT; Goff DC. Blood pressure control in Hispanic participants in the antihypertensive lipid lowering treatment to prevent heart attack trial. Presented at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.

Sox CM; Linling L; Andrade SE; Boudreau D; Roblin DW; *Rolnick SJ; Finkelstein JA. ADHD (attention deficit hyperactivity disorder) medications and the risk of serious ventricular arrhythmias among adults. Presented at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.


**Caregivers**

**Publications**


**Presentations**


**Cervical Cancer**

**Presentations**


**Chronic Disease**

**Publications**

*Kottke TE; Kelly A; Kopecky SL; Seibert K; *O'Connor PJ; *Schoenleber MD; Wilkinson J; Winnett M; Sanford M; Ford T; Soeby M; Magstadt M; Montreuil C; Jordan C; Slater M; Fredrickson P; Marshall M; Vinz C. Primary prevention of chronic disease risk factors (health care guideline). 1st ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Mar 2008.


**Presentations**


Ramsey GW; Johnson PE; McCabe RM; Elidrisi M; Meyer G; *O'Connor PJ. Improving chronic disease care using predictive modeling and data mining. Presented at the INFORMS Conference Data Mining Workshop. Washington DC. Oct 2008.

**Chronobiology**

**Presentations**


**Circadian Rhythm**

**Publications**

Borges FNS; Fischer FM; Moreno CRC; Benedito Silva AA; Pires MLN; Rotenberg L; Soares NS; Fonseca MB; Smolensky MH; *Sackett-Lundeen LL; *Haus E. Differences between more and less tolerant night nurses, as the mean concentration of urinary 6-sulphatoxymelatonin, sleep duration and sleep quality on work and off days In: Proceedings of the 22nd Conference of the Working Time Society. Australia; 2008.

Kanabrocki EL; Sothern RB; *Sackett-Lundeen LL; Ryan MD; Johnson M; Foley S; Dawson S; Ocasio T; Mc-Cormick JB; *Haus E; Kaplan E; Nemchausky B. Creatinine clearance and blood pressure: a 34-year circadian study. Clin Ter. 2008 Nov-Dec;159(6):409-13.

Presentations

Clinical Trials
Publications
Action to Control Cardiovascular Risk in Diabetes (ACCORD) Study Group, *Margolis KL Member; Gerstein HC; Miller ME; Byington RP; Goff DC Jr; Bigger JT; Buse JB; Cushman WC; Genum S; Ismail-Beigi F; Grimm RH Jr; Probstfield JL; Simons-Morton DG; Friedewald WT. Effects of intensive glucose lowering in type 2 diabetes. N Engl J Med. 2008 Jun 12;358(24):2545-59.

Majumdar SR; Roe MT; Peterson ED; Chen AY; Gibler WB; Armstrong PW. Better outcomes for patients treated at hospitals that participate in clinical trials. Arch Intern Med. 2008 Mar 24;168(6):657-62.

Somkin CP; Altschuler A; Ackerson L; Tolsma DD; *Rolnick SJ; Yood RA; Weaver WD; Von Worley A; Hornbrook MC; Magid DJ; Go AS. Cardiology clinical trial participation in community-based healthcare systems: obstacles and opportunities. Contemp Clin Trials. 2008 Sep;29(5):646-53.

Presentations


Cohort Studies
Publications
*Adams KF; Leitzmann MF; Albanes D; Kipnis V; Moore SC; Schatzkin A; Chow WH. Body size and renal cell cancer incidence in a large US cohort study. Am J Epidemiol. 2008 Aug 1;168(3):268-77.
France EK; Glanz J; Xu S; Hambidge S; Yamasaki K; Black SB; Marcy M; Mulloloy JP; Jackson LA; *Nordin JD; Belongia EA; Hohman K; Chen RT; Davis R; Vaccine Safety Datalink Team. Risk of immune thrombocytopenic purpura after measles-mumps-rubella immunization in children. *Pediatrics.* 2008 Mar;121(3):e687-92.

Kanabrocki EL; Sothern RB; *Sackett-Lundeen LL; Ryan MD; Johnson M; Foley S; Dawson S; Ocasio T; McCormick JB; *Haus E; Kaplan E; Nemchausky B. Creatinine clearance and blood pressure: a 34-year circadian study. *Clin Ter.* 2008 Nov-Dec;159(6):409-13.

Koster A; Leitzmann MF; Schatzkin A; *Adams KF; van Eijk JT; Hollenbeck AR; Harris TB. The combined relations of adiposity and smoking on mortality. *Am J Clin Nutr.* 2008 Nov;88(5):1205-12.

Lederle FA; Larson JC; *Margolis KL; Allison MA; Freiberg MS; Cochrane BB; Graettinger WF; Curb JD. Abdominal aortic aneurysm events in the women's health initiative: cohort study. *BMJ.* 2008 Nov 1;337(7677):1037-40.


Collaboration

**Publications**

**Gilbert GH; Williams OD; *Rindal DB; Pihlstrom DJ; Benjamin PL; Wallace MC. The creation and development of the dental practice-based research network. *J Am Dent Assoc.* 2008 Jan;139(1):74-81.**

**Go AS; Magid DJ; Wells B; Sung SH; Cassidy-Bushrow AE; Greenlee RT; Langer RD; Lieu TA; *Margolis KL; Masoudi FA; McNeal CJ; Murata GH; Newton KM; Novotny R; Reynolds K; Roblin DW; Smith DH; Vuppupuri S; White RE; Olson J; Rumsfeld JS; Gurwitz JH. The Cardiovascular Research Network (CVRN): a new paradigm for cardiovascular quality and outcomes research. *Circ Cardiovasc Qual Outcomes.* 2008 Nov;1(2):138-47.**

**Holmes JH; Brown J; Hennessy S; Lane K; Langer RD; Lazarus R; *O'Connor PJ; Strom BL; Platt R. Developing a distributed research network to conduct population-based studies and safety surveillance. *AMIA Annu Symp Proc.* 2008 Nov 6:973.**

**Kottke TE; *Solberg LI; *Nelson AF; Belcher DW; Caplan W; Green LW; Lydick E; Magid DJ; *Rolnick SJ; Woolf SH. Optimizing practice through research: a new perspective to solve an old problem. *Ann Fam Med.* 2008 Sep-Oct;6(5):459-62.**
Presentations


Behm S; *Pietruszewski P; *Solberg LI; *Trangle MA. DIAMOND: depression improvement across Minnesota, offering a new direction. Presented at the ICSI (Institute for Clinical Systems Improvement) Colloquium on Clinical Quality Improvement. Minneapolis, MN. ICSI and the Institute for Healthcare Improvement; May 2008.

Behm S; *Pietruszewski P; *Solberg LI; *Trangle MA. DIAMOND: depression improvement across Minnesota, offering a new direction. Presented at the Primary Care Project for Greater Flint Health Coalition Conference on Depression. Flint, MI. Oct 2008.

Fellows JL; *Rinal DB; Barasch A; *Rush WA; Gullion C; Pihlstrom DJ; Waiwaiole LA; DPBRN Collaborative Group. Osteonecrosis of the jaw in two Dental PBRN (Practice-Based Research Network) health plans. Presented at the International Association for Dental Research Annual Meeting. Toronto, Canada. Jul 2008.


Gordan VV; *Rinal DB; Dawson MW; Garvan CW; Richman JS; Williams OD; DPBRN Collaborative Group. Assessment of caries risk by Dental PBRN (Practice-Based Research Network) dentists. Presented at the American Association for Dental Research Annual Meeting. Dallas, TX. Apr 2008. Abstract 1123.


McEdward DL; Harris PA; *Thoele MJ; Love J; Sutphin S; Morgan G; Waiwaiole LA; DPBRN Collaborative Group. The challenge of preparing Dental PRBN (Practice-Based Research Network) practitioners for practice-based research. Poster at the American Association for Dental Research Annual Meeting. Dallas, TX. Apr 2008.

Miller B; Deitch E; Hudson R; O'Bar T; Prince B; *Radin KA; Richard B; Steele P. Administrative support for advancing collaborative HMORN research. Presented at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.

*Rank BH; Selna M; Reding D. At the junction of research and practice. Plenary session presented at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.


*Thoele MJ; *Rindal DB; Foy P; Weidner H; Gilbert GH; DPBRN Collaborative Group. The Dental PBRN (Practice-Based Research Network) in Minnesota. Presented at the Minnesota Dental Association "Star of the North" Meeting. Saint Paul, MN. Apr 2008.


Colorectal Cancer

Presentations

*Anderson DM; *Jackson JM; *Butani AL; *Asche SE; *Rolnick SJ. Statin use is associated with a reduced risk of colon cancer recurrence. Poster at the Minnesota Cancer Alliance Cancer Summit 2008. Brooklyn Center, MN. Apr 2008.

*Jackson JM; *Anderson DM; *Butani AL; *Asche SE; *Rolnick SJ. Statin use is associated with a reduced risk of colon cancer recurrence. Poster at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.

Communication

Publications

Beckjord EB; *Finney Rutten LJ; Arora NK; Moser RP; Hesse BW. Information processing and negative affect: evidence from the 2003 Health Information National Trends Survey. Health Psychol. 2008 Mar;27(2):249-57.

*Martinez AM; *Vanwormer JJ; *Pronk NP. The role of incentives and communication on health assessment participation. ACSMs Health Fitness J. 2008 May-Jun;12(3):41-4.

**Presentations**


*O'Connor PJ. What can you do to maximize communication and behavior change? Presented at the HealthPartners Diabetes Educators Meeting. Minneapolis, MN. Jan 2008.

**Comparative Studies**

**Publications**


*Margolis KL; Qi L; Brzyski R; Bonds DE; Howard BV; Kempainen S; Simin L; Robinson JG; Safford MM; Tinker LT; Phillips LS. Validity of diabetes self-reports in the Women's Health Initiative: comparison with medication inventories and fasting glucose measurements. *Clin Trials.* 2008;5(3):240-7.

Tinker LF; Bonds DE; *Margolis KL; Manson JE; Howard BV; Larson J; Perri MG; Beresford SA; Robinson JG; Rodriguez B; Safford MM; Wenger NK; Stevens VJ; Parker LM. Low-fat dietary pattern and risk of treated diabetes mellitus in postmenopausal women: the Women's Health Initiative randomized controlled dietary modification trial. *Arch Intern Med.* 2008 Jul 28;168(14):1500-11.


**Consumer Health Information**

**Publications**


Hesse BW; Arora NK; Burke Beckjord E; *Finney Rutten LJ. Information support for cancer survivors. *Cancer.* 2008 Jun 1;112(11 Suppl):2529-40.

**Presentations**


**Counseling**

**Publications**

Boyle RG; *Enstad CJ; *Asche SE; *Thoele MJ; *Sherwood NE; Severson HH; Ebbert J; *Solberg LI. A randomized controlled trial of telephone counseling with smokeless tobacco users: the ChewFree Minnesota study. *Nicotine Tob Res.* 2008 Sep;10(9):1433-40.

**Critical Care**

**Publications**


Chiumello D; Carlesso E; Cadrinnger P; Caironi P; Valenza F; Polli F; Tallarini F; Cozzi P; Cressoni M; Colombo A; *Marini JJ; Gattinoni L. Lung stress and strain during mechanical ventilation for acute respiratory distress syndrome. Am J Respir Crit Care Med.* 2008 Aug 15;178(4):346-55.

Dellinger RP; Levy MM; Carlet JM; Bion J; Parker MM; Jaeschke R; Reinhart K; Angus DC; Brun-Buisson C; Beale R; Calandra T; Dhainaut JF; Gerlach H; Harvey M; *Marini JJ; Marshall J; Ranieri M; Ramsay G; Sevransky J; Thompson BT; Townsend S; Vender JS; Zimmerman JL; Vincent JL. Surviving Sepsis Campaign: International guidelines for management of severe sepsis and septic shock: 2008. *Intensive Care Med.* 2008 Jan;34(1):17-60.

Dellinger RP; Levy MM; Carlet JM; Bion J; Parker MM; Jaeschke R; Reinhart K; Angus DC; Brun-Buisson C; Beale R; Calandra T; Dhainaut JF; Gerlach H; Harvey M; *Marini JJ; Marshall J; Ranieri M; Ramsay G; Sevransky J; Thompson BT; Townsend S; Vender JS; Zimmerman JL; Vincent JL. Surviving Sepsis Campaign: International guidelines for management of severe sepsis and septic shock: 2008. *Crit Care Med.* 2008 Jan;36(1):296-327.


*Marini JJ. Mechanical ventilation: flow-through ventilation. The FOCUS Journal for Respiratory Care & Sleep Medicine.* 2008 Jan-Feb:86, 89.


Vincent JL; Pinsky MR; Sprung CL; Levy M; *Marini JJ; Payen D; Rhodes A; Takala J. The pulmonary artery catheter: in medio virtus [review article]. Crit Care Med. 2008 Nov;36(11):3093-6.

Presentations


Cross-Sectional Studies

Publications
Hesse BW; Arora NK; Burke Beckjord E; *Finney Rutten LJ. Information support for cancer survivors. Cancer. 2008 Jun 1;112(11 Suppl):2529-40.

Ohman-Strickland PA; Orzano AJ; Hudson SV; *Solberg LI; DiCiccio-Bloom B; O'Malley D; Tallia AF; Balasubramanian BA; Crabtree BF. Quality of diabetes care in family medicine practices: influence of nurse-practitioners and physician's assistants. Ann Fam Med. 2008 Jan-Feb;6(1):14-22.
Data Systems

Publications

Goff SL; Feld A; Andrade SE; Mahoney L; Beaton SJ; Boudreau DM; Davis RL; *Goodman MJ; Hartsfield CL; Platt R; Robin DW; Smith DH; Yood MU; Dodd K; Gurwitz JH. Administrative data used to identify patients with irritable bowel syndrome. J Clin Epidemiol. 2008 Jun;61(6):617-21.

Presentations

*Butani AL; *Hanson AM; *Jackson JM; *Rolnick SJ; Magid DJ; *O’Connor PJ. Extraction, creation and quality of vital sign data of the HMORN VDW (Virtual Data Warehouse). Poster at the AcademyHealth Annual Research Meeting (ARM). Washington DC. Jun 2008.

*Butani AL; *Hanson AM; *Jackson JM; *Rolnick SJ; *O’Connor PJ; Magid DJ. Extraction, creation and quality of vital sign data of the HMORN VDW (Virtual Data Warehouse). Poster at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.


*Fischer LR; *Rush WA; *Kluznik JC; *O’Connor PJ; *Hanson AM; *Ekstrom HL. Identifying depression among diabetes patients using natural language processing (NLP) of office notes. Poster at the AcademyHealth Annual Research Meeting (ARM). Washington DC. Jun 2008.

*Fischer LR; *Rush WA; *Kluznik JC; *O’Connor PJ; *Hanson AM. Identifying depression among diabetes patients using natural language processing of office notes. Presented at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.

*Fischer LR; *Rush WA; *Kluznik JC; *O’Connor PJ; *Hanson AM; *Ekstrom HL. Using natural language processing (NLP) to identify depression in diabetes patients. Presented at the American Diabetes Association (ADA) Scientific Sessions, 68th. San Francisco, CA. Jun 2008.

Gee J; *Butani AL; Weintraub E; Lewis E; Baggs J. Vaccine Safety Datalink (VSD): the dynamic data files (DDF). Poster at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.


Ramsey GW; Johnson PE; McCabe RM; Elidrisi M; Meyer G; *O’Connor PJ. Improving chronic disease care using predictive modeling and data mining. Presented at the INFORMS Conference Data Mining Workshop. Washington DC. Oct 2008.


Decision Making

Publications


Presentations

*Jackson JM; *Nordin JD; *Molitor BA; *Bruzek RJ; *Palattao KJ; *Rolnick SJ. Decision support for amoxicillin dosing in the electronic medical record: if you build it, will they use it? Poster at the Academy of Managed Care Pharmacy Educational Conference. Kansas City, MO. Oct 2008.

*Sperl-Hillen JM; *O’Connor PJ; *Ekstrom HL; *Rush WA; Johnson PE; *Biltz GR. Implementation of electronic decision support for providers to improve diabetes care. Presented at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.

**Delivery of Health Care**

**Publications**


*O'Connor PJ; *Rush WA; Davidson G; Louis TA; *Solberg LI; *Crain AL; Johnson PE; *Whitebird RR. Variation in quality of diabetes care at the levels of patient, physician, and clinic. Prev Chronic Dis. 2008 Jan;5(1):A15.

*O'Connor PJ; *Sperl-Hillen JM. Type 2 diabetes mellitus in adults: concise and practical information on etiology, epidemiology, and clinical management. Online point of care clinical decision support tool marketed as part of BMJ Point of Care [Web Page]. 2008 Aug. Available at: https://online.epocrates.com/u/291124/Type+2+diabetes+mellitus.


Peterson KA; Radosevich DM; *O'Connor PJ; Nyman JA; Prineas RJ; Smith SA; Arneson TJ; Corbett VA; Weinhandl JC; Lange CJ; Hannan PJ. Improving Diabetes Care in Practice: findings from the TRANSLATE trial. Diabetes Care. 2008 Dec;31(12):2238-43.


*Thygeson M; *Van Vorst KA; *Maciosek MV; *Solberg LI. Use and costs of care in retail clinics versus traditional care sites. *Health Aff (Millwood).* 2008 Sep-Oct;27(5):1283-92.

**Presentations**


Behm S; *Pietruszewski P; *Solberg LI; *Triangle MA. DIAMOND: depression improvement across Minnesota, offering a new direction. Presented at the ICSI (Institute for Clinical Systems Improvement) Colloquium on Clinical Quality Improvement. Minneapolis, MN. ICSI and the Institute for Healthcare Improvement; May 2008.

Behm S; *Pietruszewski P; *Solberg LI; *Triangle MA. DIAMOND: depression improvement across Minnesota, offering a new direction. Presented at the Primary Care Project for Greater Flint Health Coalition Conference on Depression. Flint, MI. Oct 2008.

*Ekstrom HL; Flottemesch TJ; *O'Connor PJ; *Crain AL; *Rush WA; *Kluznik JC; *Hanson AM. Are diabetes patients with depression more likely to get routine care process measures? Poster at the *HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care."* Minneapolis, MN. Apr 2008.

*Flottemesch TJ; Ekstrom HL; *O'Connor PJ; *Crain AL; *Rush WA; *Kluznik JC; *Fischer LR; *Hanson AM. Are diabetes patients with depression more likely to get routine care process measures? Presented at the *American Diabetes Association (ADA) Scientific Sessions,* 68th. San Francisco, CA. Jun 2008.


*Rush WA; *Sperl-Hillen JM; *O'Connor PJ; Johnson PE; *Biltz GR; *Nelson AF; *Amundson JH. Using EMR (electronic medical record) data to profile 21 physician-specific treatment strategies in diabetes care. Poster at the *AcademyHealth Annual Research Meeting (ARM).* Washington DC. Jun 2008.
**Solberg LI. DIAMOND: a depression care innovation as an example of partnership QI (quality improvement) research. Presented at the International Conference to Advance the Science of Knowledge Translation. Banff, Canada. Jun 2008.**

**Sperl-Hillen JM; *O'Connor PJ; *Ekstrom HL; *Rush WA; Johnson PE; *Biltz GR. Implementation of electronic decision support for providers to improve diabetes care. Presented at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.**

**Sperl-Hillen JM; *O'Connor PJ; *Ekstrom HL; *Rush WA; Johnson PE; *Biltz GR. Implementation of electronic decision support for providers to improve diabetes care. Presented at the American Diabetes Association (ADA) Scientific Sessions, 68th. San Francisco, CA. Jun 2008.**

**Sperl-Hillen JM; *O'Connor PJ; *Ekstrom HL; *Rush WA; Johnson PE; *Biltz GR. Implementing advanced decision support for providers to improve diabetes care. Presented at the Minnesota Health Services Research Annual Conference, 12th. Minneapolis, MN. Mar 2008.**

**Sperl-Hillen JM; *O'Connor PJ; *Ekstrom HL; *Rush WA; Johnson PE; *Biltz GR. Implementing advanced decision support for providers to improve diabetes care. Presented at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.**

**Sperl-Hillen JM; *Rush WA; *Ekstrom HL; Johnson PE; *Biltz GR; *O'Connor PJ. Reasons for diabetes clinical inertia in primary care practice. Poster at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.**

**Sperl-Hillen JM; *Rush WA; *O'Connor PJ; Johnson PE; *Biltz GR; *Ekstrom HL. Reasons for diabetes clinical inertia in primary care practice. Presented at the American Diabetes Association (ADA) Scientific Sessions, 68th. San Francisco, CA. Jun 2008.**


**Dementia**

**Publications**

Francis GJ; Martinez JA; Liu WQ; Xu K; Ayer A; *Fine JM; Tuor UI; Glazner G; *Hanson LR; *Frey WH 2nd; Toth C. Intranasal insulin prevents cognitive decline, cerebral atrophy and white matter changes in murine type I diabetic encephalopathy. Brain. 2008 Dec;131(Pt 12):3311-34.
Johnson KC; *Margolis KL; Espeland MA; Colenda CC; Fillit H; Manson JE; Masaki KH; Mouton CP; Prineas R; Robinson JG; Wassertheil-Smoller S. A prospective study of the effect of hypertension and baseline blood pressure on cognitive decline and dementia in postmenopausal women: the Women’s Health Initiative Memory Study. *J Am Geriatr Soc.* 2008 Aug;56(8):1449-58.

Reger MA; Watson GS; Green PS; Baker LD; Cholerton B; Fishel MA; Plymate SR; Cherrier MM; Schellenberg GD; *Frey WH 2nd; Craft S. Intranasal insulin administration dose-dependently modulates verbal memory and plasma amyloid-beta in memory-impaired older adults. *J Alzheimers Dis.* 2008 Apr;13(3):323-31.

Demography

Publications

Presentations

Dental Care

Publications


Presentations

Fellows JL; *Rindal DB; Barasch A; *Rush WA; Gullion C; Pihlstrom DJ; Waiwaiola LA; DPBRN Collaborative Group. Osteonecrosis of the jaw in two Dental PBRN (Practice-Based Research Network) health plans. Presented at the *International Association for Dental Research Annual Meeting.* Toronto, Canada. Jul 2008.

*Rush WA; *Rindal DB; *Schmidt AM; *Ouyang W; *Godlevsky OV; *Asche SE. Is the placement of dental sealants related to caries risk? Poster at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.
*Rush WA; *Rindal DB; *Schmidt AM; *Ouyang W; *Godlevsky OV; *Asche SE; *Amundson CW. Is the placement of dental sealants related to caries risk? Presented at the American Association for Dental Research (AADR) Annual Meeting. Dallas, TX. Apr 2008.

*Thoele MJ; *Rindal DB; Foy P; Weidner H; Gilbert GH; DPBRN Collaborative Group. The Dental PBRN (Practice-Based Research Network) in Minnesota. Presented at the Minnesota Dental Association "Star of the North" Meeting. Saint Paul, MN. Apr 2008.

Dental Caries

Publications

Presentations

Gordan VV; *Rindal DB; Dawson MW; Garvan CW; Richman JS; Williams OD; DPBRN Collaborative Group. Assessment of caries risk by Dental PBRN (Practice-Based Research Network) dentists. Presented at the American Association for Dental Research Annual Meeting. Dallas, TX. Apr 2008. Abstract 1123.


*Rush WA; *Rindal DB; *Schmidt AM; *Ouyang W; *Godlevsky OV; *Asche SE. Is the placement of dental sealants related to caries risk? Poster at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.

*Rush WA; *Rindal DB; *Schmidt AM; *Ouyang W; *Godlevsky OV; *Asche SE; *Amundson CW. Is the placement of dental sealants related to caries risk? Presented at the American Association for Dental Research (AADR) Annual Meeting. Dallas, TX. Apr 2008.

Dentistry

Publications
Gilbert GH; Williams OD; *Rindal DB; Pihlstrom DJ; Benjamin PL; Wallace MC. The creation and development of the dental practice-based research network. J Am Dent Assoc. 2008 Jan;139(1):74-81.

Presentations

McEdward DL; Harris PA; *Thoele MJ; Love J; Sutphin S; Morgan G; Waiwaiole LA; DPBRN Collaborative Group. The challenge of preparing Dental PRBN (Practice-Based Research Network) practitioners for practice-based research. Poster at the American Association for Dental Research Annual Meeting. Dallas, TX. Apr 2008.


*Rush WA; *Asche SE; *Rindal DB; *Schmidt AM; *Ouyang W; *Godlevsky OV. Dentist attributes associated with sealant placement. Poster at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.

Depression

Publications

Andrade SE; Raebel MA; Brown J; Lane K; Livingston J; Boudreau D; *Rolnick SJ; Roblin DW; Smith DH; Willy ME; Staffa JA; Platt R. Use of antidepressant medications during pregnancy: a multisite study. Am J Obstet Gynecol. 2008 Feb;198(2):194.e1-5.

Beckjord EB; *Finney Rutten LJ; Arora NK; Moser RP; Hesse BW. Information processing and negative affect: evidence from the 2003 Health Information National Trends Survey. Health Psychol. 2008 Mar;27(2):249-57.


Presentations

Behm S; *Pietruszewski P; *Solberg LI; *Trangle MA. DIAMOND: depression improvement across Minnesota, offering a new direction. Presented at the ICSI (Institute for Clinical Systems Improvement) Colloquium on Clinical Quality Improvement. Minneapolis, MN. ICSI and the Institute for Healthcare Improvement; May 2008.

Behm S; *Pietruszewski P; *Solberg LI; *Trangle MA. DIAMOND: depression improvement across Minnesota, offering a new direction. Presented at the Primary Care Project for Greater Flint Health Coalition Conference on Depression. Flint, MI. Oct 2008.
*Ekstrom HL; *Flottemesch TJ; *O'Connor PJ; *Crain AL; *Rush WA; *Kluznik JC; *Hanson AM. Are diabetes patients with depression more likely to get routine care process measures? Poster at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.

*Fischer LR; *Rush WA; *Kluznik JC; *O'Connor PJ; *Hanson AM; *Ekstrom HL. Identifying depression among diabetes patients using natural language processing (NLP) of office notes. Poster at the AcademyHealth Annual Research Meeting (ARM). Washington DC. Jun 2008.

*Fischer LR; *Rush WA; *Kluznik JC; *O'Connor PJ; *Hanson AM. Identifying depression among diabetes patients using natural language processing of office notes. Presented at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.

*Fischer LR; *Rush WA; *Kluznik JC; *O'Connor PJ; *Hanson AM; *Ekstrom HL. Using natural language processing (NLP) to identify depression in diabetes patients. Presented at the American Diabetes Association (ADA) Scientific Sessions, 68th. San Francisco, CA. Jun 2008.

*Flottemesch TJ; *Ekstrom HL; *O'Connor PJ; *Crain AL; *Rush WA; *Kluznik JC; *Fischer LR; *Hanson AM. Are diabetes patients with depression more likely to get routine care process measures? Presented at the American Diabetes Association (ADA) Scientific Sessions, 68th. San Francisco, CA. Jun 2008.


*Solberg LI; *Crain AL; Glasgow RE; Unutzer J; *Whitebird RR; *Maciosek MV. Taking advantage of natural QI (quality improvement) experiments for implementation research: a DIAMOND opportunity. Presented at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.

*Whitebird RR; *Solberg LI; *Margolis KL; *Asche SE; *Trangle MA; *Wineman AP. Barriers to improving primary care of depression: a qualitative study. Presented at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.

Diabetes

Publications

Action to Control Cardiovascular Risk in Diabetes (ACCORD) Study Group, *Margolis KL Member; Gerstein HC; Miller ME; Byington RP; Goff DC Jr; Bigger JT; Buse JB; Cushman WC; Gennuth S; Ismail-Beigi F; Grimm RH Jr; Probstfield JL; Simons-Morton DG; Friedewald WT. Effects of intensive glucose lowering in type 2 diabetes. N Engl J Med. 2008 Jun 12;358(24):2545-59.

de Boer IH; Tinker LF; Connelly S; Curb JD; Howard BV; Kestenbaum B; Larson JC; Manson JE; *Margolis KL; Siscovick DS; Weiss NS. Calcium plus vitamin D supplementation and the risk of incident diabetes in the Women's Health Initiative. Diabetes Care. 2008 Apr;31(4):701-7.

Francis GJ; Martinez JA; Liu WQ; Xu K; Ayer A; *Fine JM; Tuor UI; Glazner G; *Hanson LR; Frey WH 2nd; Toth C. Intranasal insulin prevents cognitive decline, cerebral atrophy and white matter changes in murine type I diabetic encephalopathy. Brain. 2008 Dec;131(Pt 12):3311-34.


*Margolis KL; Qi L; Brzyski R; Bonds DE; Howard BV; Kempainen S; Simin L; Robinson JG; Safford MM; Tinker LT; Phillips LS. Validity of diabetes self-reports in the Women's Health Initiative: comparison with medication inventories and fasting glucose measurements. Clin Trials. 2008;5(3):240-7.

*O'Connor PJ; *Rush WA; Davidson G; Louis TA; *Solberg LI; *Crain AL; Johnson PE; *Whitebird RR. Variation in quality of diabetes care at the levels of patient, physician, and clinic. Prev Chronic Dis. 2008 Jan;5(1):A15.

*O'Connor PJ; *Sperl-Hillen JM. Type 2 diabetes mellitus in adults: concise and practical information on etiology, epidemiology, and clinical management. Online point of care clinical decision support tool marketed as part of BMJ Point of Care [Web Page]. 2008 Aug. Available at: https://online.epocrates.com/u/291124/Type+2+diabetes+mellitus.

Ohman-Strickland PA; Orzano AJ; Hudson SV; *Solberg LI; DiCicco-Bloom B; O'Malley D; Tallia AF; Balasubramanian BA; Crabtree BF. Quality of diabetes care in family medicine practices: influence of nurse-practitioners and physician's assistants. Ann Fam Med. 2008 Jan-Feb;6(1):14-22.

Peterson KA; Radosевич DM; *O'Connor PJ; Nyman JA; Prineas RJ; Smith SA; Arneson TJ; Corbett VA; Weinhandl JC; Lange CJ; Hannan PJ. Improving Diabetes Care in Practice: findings from the TRANSLATE trial. Diabetes Care. 2008 Dec;31(12):2238-43.
Redmon B; *Sperl-Hillen JM; Bergenstal R; Smith S; *O'Connor PJ; *Roberts JD; Brosseau J; Fabian K; Ollila E; Manchester C; Perry D; *Vyvy V; Fredrickson P; Marshall M; Vinz C. Diagnosis and management of type 2 diabetes mellitus in adults (health care guideline). 12th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Mar 2008.


*Solberg LI; *Asche SE; Pawlson LG; Scholle SH; Shih SC. Practice systems are associated with high-quality care for diabetes. Am J Manag Care. 2008 Feb;14(2):85-92.

*Sperl-Hillen JM; *Solberg LI; *Hroscikoski MC; *Crain AL; *Engebreton KI; *O'Connor PJ. The effect of advanced access implementation on quality of diabetes care. Prev Chronic Dis. 2008 Jan;5(1):A16.

Tinker LF; Bonds DE; *Margolis KL; Manson JE; Howard BV; Larson J; Perri MG; Beresford SA; Robinson JC; Rodriguez B; Safford MM; Wenger NK; Stevens VJ; Parker LM. Low-fat dietary pattern and risk of treated diabetes mellitus in postmenopausal women: the Women's Health Initiative randomized controlled dietary modification trial. Arch Intern Med. 2008 Jul 28;168(14):1500-11.

Presentations

*Ekstrom HL; *Flottemesch TJ; *O'Connor PJ; *Crain AL; *Rush WA; *Kluznik JC; *Hanson AM. Are diabetes patients with depression more likely to get routine care process measures? Poster at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.

*Fischer LR; *Rush WA; *Kluznik J; *O'Connor PJ; *Hanson AM; *Ekstrom HL. Identifying depression among diabetes patients using natural language processing (NLP) of office notes. Poster at the AcademyHealth Annual Research Meeting (ARM). Washington DC. Jun 2008.

*Fischer LR; *Rush WA; *Kluznik JC; *O'Connor PJ; *Hanson AM. Identifying depression among diabetes patients using natural language processing of office notes. Presented at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.

*Fischer LR; *Rush WA; *Kluznik JC; *O'Connor PJ; *Hanson AM; *Ekstrom HL. Using natural language processing (NLP) to identify depression in diabetes patients. Presented at the American Diabetes Association (ADA) Scientific Sessions, 68th. San Francisco, CA. Jun 2008.

*Flottemesch TJ; *Ekstrom HL; *O'Connor PJ; *Crain AL; *Rush WA; *Kluznik JC; *Fischer LR; *Hanson AM. Are diabetes patients with depression more likely to get routine care process measures? Presented at the American Diabetes Association (ADA) Scientific Sessions, 68th. San Francisco, CA. Jun 2008.

*Margolis KL; Schwartz AV; Palermo L; Ambrosius W; Bonds D; Ding J; Ensrud KE; Lenchik L; Riddle M; Schnall A; Seaquist ER; Simmons DL. Association of lean mass and fat mass with bone mineral density in older diabetic adults: the ACCORD-BONE study. Poster at the American Diabetes Association (ADA) Scientific Sessions, 68th. San Francisco, CA. Jun 2008.

*O'Connor PJ. Diabetes group visits: what can you do to maximize communication and behavior change? Presented at the HealthPartners Diabetes Educators Meeting, Minneapolis, MN. Jan 2008.


*Rush WA; *Sperl-Hillen JM; *O'Connor PJ; Johnson PE; *Amundson JH; *Ekstrom HL; *Biltz GR. How do the best physicians get diabetes patients to glycemic goals. Presented at the Minnesota Health Services Research Annual Conference, 12th. Minneapolis, MN. Mar 2008.

*Rush WA; *Sperl-Hillen JM; *O'Connor PJ; Johnson PE; *Amundson JH; *Ekstrom HL; *Biltz GR. How do the best physicians get diabetes patients to glycemic goals. Poster at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.


*Sperl-Hillen JM; Beaton SJ; *Chung AY; Von Worley A; *Lavin-Tompkins JM. A study design to evaluate group dialogue activities to improve diabetes outcomes. Poster at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.


*Sperl-Hillen JM; *O'Connor PJ; *Ekstrom HL; *Rush WA; Johnson PE; *Biltz GR. Implementation of electronic decision support for providers to improve diabetes care. Presented at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.

*Sper-Hillen JM; *O'Connor PJ; *Ekstrom HL; *Rush WA; Johnson PE; *Biltz GR. Implementing advanced decision support for providers to improve diabetes care. Presented at the Minnesota Health Services Research Annual Conference, 12th. Minneapolis, MN. Mar 2008.

*Sper-Hillen JM; *O'Connor PJ; *Ekstrom HL; *Rush WA; Johnson PE; *Biltz GR. Implementing advanced decision support for providers to improve diabetes care. Presented at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.


*Sper-Hillen JM; *Rush WA; *O'Connor PJ; Johnson PE; *Ekstrom HL; *Biltz GR. Provider treatment profiles correlate with improved glycemic, blood pressure, and lipid actions at diabetes visits. Presented at the Minnesota Health Services Research Annual Conference, 12th. Minneapolis, MN. Mar 2008.

Diet

Publications


Tinker LF; Bonds DE; *Margolis KL; Manson JE; Howard BV; Larson J; Perri MG; Beresford SA; Robinson JG; Rodriguez B; Safford MM; Wenger NK; Stevens VJ; Parker LM. Low-fat dietary pattern and risk of treated diabetes mellitus in postmenopausal women: the Women's Health Initiative randomized controlled dietary modification trial. Arch Intern Med. 2008 Jul 28;168(14):1500-11.
Presentations

Alexander GL; Divine GW; McClure JB; *Rolnick SJ; Calvi J; Stopponi MA; Strecher VJ; Johnson CC. Diet change for cancer prevention: outcomes of the online MENU choices intervention. Presented at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.


*Jackson JM; *Rolnick SJ; Alexander GL; Divine GW; McClure JB; Ritzwoller DP; Calvi J; Strecher VJ; Johnson CJ. The impact of self-determination on fruit and vegetable eating habits among obese adults. Presented at the Marching Toward Cancer Prevention Workshop. Rochester, MN. Mar 2008.


Dietary Supplements

Publications

de Boer IH; Tinker LF; Connelly S; Curb JD; Howard BV; Kestenbaum B; Larson JC; Manson JE; *Margolis KL; Siscovick DS; Weiss NS. Calcium plus vitamin D supplementation and the risk of incident diabetes in the Women's Health Initiative. Diabetes Care. 2008 Apr;31(4):701-7.

*Margolis KL; Ray RM; Van Horn L; Manson JE; Allison MA; Black HR; Beresford SA; Connelly SA; Curb JD; Grimm RH Jr; Kotchen TA; Kuller LH; Wassertheil-Smoller S; Thomson CA; Torner JC. Effect of calcium and vitamin D supplementation on blood pressure: the Women's Health Initiative Randomized Trial. Hypertension. 2008 Nov;52(5):847-55.

Disease Management

Publications

Action to Control Cardiovascular Risk in Diabetes (ACCORD) Study Group, *Margolis KL Member; Gerstein HC; Miller ME; Byington RP; Goff DC Jr; Bigger JT; Buse JB; Cushman WC; Genuith S; Ismail-Beigi F; Grimm RH Jr; Probstfield JL; Simons-Morton DG; Friedewald WT. Effects of intensive glucose lowering in type 2 diabetes. N Engl J Med. 2008 Jun 12;358(24):2545-59.

Redmon B; *Sperl-Hillen JM; Bergenstal R; Smith S; *O’Connor PJ; *Roberts JD; Brosseau J; Fabian K; Ollila E; Manchester C; Perry D; *Vyy V; Fredrickson P; Marshall M; Vinz C. *Diagnosis and management of type 2 diabetes mellitus in adults (health care guideline). 12th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Mar 2008.


*Sperl-Hillen JM; *Solberg LI; *Hroscikoski MC; *Crain AL; *Engebretson KI; *O’Connor PJ. The effect of advanced access implementation on quality of diabetes care. Prev Chronic Dis. 2008 Jan;5(1):A16.

Presentations

*Ekstrom HL; *Flottemesch TJ; *O’Connor PJ; *Crain AL; *Rush WA; *Kluznik JC; *Hanson AM. Are diabetes patients with depression more likely to get routine care process measures? Poster at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.

*Flottemesch TJ; *Ekstrom HL; *O’Connor PJ; *Crain AL; *Rush WA; *Kluznik JC; *Fischer LR; *Hanson AM. Are diabetes patients with depression more likely to get routine care process measures? Presented at the American Diabetes Association (ADA) Scientific Sessions, 68th. San Francisco, CA. Jun 2008.


*Rush WA; *Sperl-Hillen JM; *O’Connor PJ; Johnson PE; *Amundson JH; *Ekstrom HL; *Biltz GR. How do the best physicians get diabetes patients to glycemic goals? Presented at the Minnesota Health Services Research Annual Conference, 12th. Minneapolis, MN. Mar 2008.

*Rush WA; *Sperl-Hillen JM; *O’Connor PJ; Johnson PE; *Amundson JH; *Ekstrom HL; *Biltz GR. How do the best physicians get diabetes patients to glycemic goals? Poster at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.


*Sperl-Hillen JM; Beaton SJ; *Chung AY; Von Worley A; *Lavin-Tompkins JM. A study design to evaluate group dialogue activities to improve diabetes outcomes. Poster at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.


*Sperl-Hillen JM; *Rush WA; *O'Connor PJ; Johnson PE; *Ekstrom HL; *Biltz GR. Provider treatment profiles correlate with improved glycemic, blood pressure, and lipid actions at diabetes visits. Presented at the Minnesota Health Services Research Annual Conference, 12th. Minneapolis, MN. Mar 2008.

**Drug Therapy**

**Publications**

Action to Control Cardiovascular Risk in Diabetes (ACCORD) Study Group, *Margolis KL Member; Gerstein HC; Miller ME; Byington RP; Goff DC Jr; Bigger JT; Buse JB; Cushman WC; Genuth S; Ismail-Beigi F; Grimm RH Jr; Probstfield JL; Simons-Morton DG; Friedewald WT. Effects of intensive glucose lowering in type 2 diabetes. *N Engl J Med.* 2008 Jun 12;358(24):2545-59.

Andrade SE; Raebel MA; Brown J; Lane K; Livingston J; Boudreau D; *Rolnick SJ; Roblin DW; Smith DH; Dal Pan GJ; Scott PE; Platt R. Outpatient use of cardiovascular drugs during pregnancy. *Pharmacoepidemiol Drug Saf.* 2008 Mar;17(3):240-7.

Andrade SE; Raebel MA; Brown J; Lane K; Livingston J; Boudreau D; *Rolnick SJ; Roblin DW; Smith DH; Willy ME; Staffa JA; Platt R. Use of antidepressant medications during pregnancy: a multisite study. *Am J Obstet Gynecol.* 2008 Feb;198(2):194.e1-5.

Bray PF; Larson JC; Lacroix AZ; Manson J; Limacher MC; Rossouw JE; Lasser NL; Lawson WE; Stefanick ML; Langer RD; *Margolis KL. Usefulness of baseline lipids and C-reactive protein in women receiving menopausal hormone therapy as predictors of treatment-related coronary events. Am J Cardiol.* 2008 Jun 1;101(11):1599-1605.

Dellinger RP; Levy MM; Carlet JM; Bion J; Parker MM; Jaeschke R; Reinhart K; Angus DC; Brun-Buisson C; Beale R; Calandra T; Dhainaut JF; Gerlach H; Harvey M; *Marini JJ; Marshall J; Ranieri M; Ramsay G; Sevransky J; Thompson BT; Townsend S; Vender JS; Zimmerman JL; Vincent JL. Surviving Sepsis Campaign: International guidelines for management of severe sepsis and septic shock: 2008. *Intensive Care Med.* 2008 Jan;34(1):17-60.
Dellinger RP; Levy MM; Carlet JM; Bion J; Parker MM; Jaeschke R; Reinhart K; Angus DC; Brun-Buisson C; Beale R; Calandra T; Dhainaut J F; Gerlach H; Harvey M; *Marini JJ; Marshall J; Ranieri M; Ramsay G; Sevransky J; Thompson BT; Townsend S; Vender JS; Zimmerman JL; Vincent JL. Surviving Sepsis Campaign: international guidelines for management of severe sepsis and septic shock: 2008. Crit Care Med. 2008 Jan;36(1):296-327.


*Engebretsen KM; *Holger JS; *Harris CR. Therapeutic misadventure of high dose insulin without adverse effects [abstract]. Clin Toxicol (Phila). 2008 Sep;46(7):604.


Francis GJ; Martinez JA; Liu WQ; Xu K; Ayer A; *Fine JM; Tuor UI; Glazner G; *Hanson LR; *Frey WH 2nd; Toth C. Intranasal insulin prevents cognitive decline, cerebral atrophy and white matter changes in murine type I diabetic encephalopathy. Brain. 2008 Dec;131(Pt 12):3311-34.


Johnson KC; *Margolis KL; Espeland MA; Colenda CC; Fillit H; Manson JE; Masaki KH; Mouton CP; Prineas R; Robinson JG; Wassertheil-Smoller S. A prospective study of the effect of hypertension and baseline blood pressure on cognitive decline and dementia in postmenopausal women: the Women's Health Initiative Memory Study. J Am Geriatr Soc. 2008 Aug;56(8):1449-58.


Martinez JA; Francis GJ; Liu WQ; Pradzinsky N; *Fine JM; Wilson M; *Hanson LR; *Frey WH 2nd; Zochodne D; Gordon T; Toth C. Intranasal delivery of insulin and a nitric oxide synthase inhibitor in an experimental model of amyotrophic lateral sclerosis. Neuroscience. 2008 Dec 10;157(4):908-25.
Newton KM; Buist DSM; Yu O; Hartsfield CL; Andrade SE; *Wei F; Connelly MT; Chan KA. Hormone therapy initiation after the Women's Health Initiative. *Menopause.* 2008 May-Jun;15(3):487-93.

Owusu C; Buist DSM; Field TS; Lash TL; Thwin SS; Geiger AM; Quinn VP; Frost FJ; Prout MN; Yood MU; *Wei F; Silliman RA. Predictors of tamoxifen discontinuation among older women with estrogen receptor-positive breast cancer. *J Clin Oncol.* 2008 Feb 1;26(4):549-55.

Reger MA; Watson GS; Green PS; Baker LD; Cholerton B; Fishel MA; Plymate SR; Cherrier MM; Schellenberg GD; *Frey WH 2nd; Craft S. Intranasal insulin administration dose-dependently modulates verbal memory and plasma amyloid-beta in memory-impaired older adults. *J Alzheimers Dis.* 2008 Apr;13(3):323-31.

Reger MA; Watson GS; Green PS; Wilkinson CW; Baker LD; Cholerton B; Fishel MA; Plymate SR; Breitner JC; DeGroodt W; Mehta P; Craft S. Intranasal insulin improves cognition and modulates beta-amyloid in early AD. *Neurology.* 2008 Feb 5;70(6):440-8.


*Thorne RG; *Hanson LR; *Ross TM; Tung D; *Frey WH 2nd. Delivery of interferon-beta to the monkey nervous system following intranasal administration. *Neuroscience.* 2008 Mar 27;152(3):785-797.


Presentations
*Anderson DM; *Jackson JM; *Butani AL; *Asche SE; *Rolnick SJ. Statin use is associated with a reduced risk of colon cancer recurrence. Poster at the *Minnesota Cancer Alliance Cancer Summit 2008.* Brooklyn Center, MN. Apr 2008.

*Jackson JM; *Anderson DM; *Butani AL; *Asche SE; *Rolnick SJ. Statin use is associated with a reduced risk of colon cancer recurrence. Poster at the *HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.

*Jackson JM; *Nordin JD; *Molitor BA; *Bruzek RJ; *Asche SE; *Palattao KJ; *Rolnick SJ. Prescription errors in the electronic medical record: provider perceptions and suggestions for modification. Poster at the *HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.

*Jackson JM; *Nordin JD; *Molitor BA; *Bruzek RJ; *Asche SE; *Palattao KJ; *Rolnick SJ. Prescription errors in the electronic medical record: provider perceptions and suggestions for modification. Presented to the *EPIC Pharmacy Advisory Council.* Madison, WI. Apr 2008.
*Jackson JM; *Nordin JD; *Molitor BA; *Bruzek RJ; *Asche SE; *Palattao KJ; *Rolnick SJ. Prescription errors in the electronic medical record: provider perceptions and suggestions for modification. Poster at the AcademyHealth Annual Research Meeting (ARM). Washington DC. Jun 2008.

*Jackson JM; *Nordin JD; *Molitor BA; *Bruzek RJ; *Asche SE; *Palattao KJ; *Rolnick SJ. Prescription errors in the electronic medical record: provider perceptions and suggestions for modification. Poster at the World Health Care Congress Leadership Summit on e-Prescribing and Medication Management. Falls Church, VA. Nov 2008.

*Jackson JM; *Nordin JD; *Molitor BA; *Bruzek RJ; *Palattao KJ; *Rolnick SJ. Decision support for amoxicillin dosing in the electronic medical record: if you build it, will they use it? Poster at the Academy of Managed Care Pharmacy Educational Conference. Kansas City, MO. Oct 2008.

*Margolis KL; Piller LB; Ford CE; Cushman WC; Einhorn PT; Colon PJ; Wright JT; Goff DC. Blood pressure control in Hispanic participants in the antihypertensive lipid lowering treatment to prevent heart attack trial. Presented at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.


Sox CM; Linling L; Andrade SE; Roblin DW; *Rolnick SJ; Finkelstein JA. ADHD (attention deficit hyperactivity disorder) medications and the risk of serious ventricular arrhythmias among adults. Presented at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.

**Economics**

Publications


O’Kane M; Corrigan J; Foote SM; Tunis SR; *Isham GJ; Nichols LM; Fisher ES; Ebeler JC; Block JA; Bradley BE; Cassel CK; Ness DL; Tooker J. Crossroads in quality. Health Aff (Millwood). 2008 May-Jun;27(3):749-58.


Presentations


Education, Medical
Publications

*Frascone RJ; Pippert G; Heegaard W; Molinari P; *Dries DJ. Successful training of HEMS (helicopter emergency medical services) personnel in laryngeal mask airway (LMA) and intubating laryngeal mask airway (ILMA) placement. Air Med J. 2008 Jul-Aug;27(4):185-7.

Kelmenson C; *Salzman JG; *Griffith KR; *Kaye KL; *Frascone RJ. Focus on RSI (rapid sequence intubation). Does training in the OR create an optimal RSI program? JEMS. 2008 Mar;33(3):110-2.

*McBeth BD; *Ankel FK; Ling LJ; *Asplin BR; Mason EJ; *Flottemesch TJ; McNamara RM. Substance use in emergency medicine training programs. Acad Emerg Med. 2008 Jan;15(1):45-53.


Presentations
Anderson MS; *Martinson BC; De Vries R; *Crain AL; Ronning EA; *McGree DA. The contrary research environment: what is RCR (responsible conduct of research) instruction up against? Presented at the RCR (Responsible Conduct of Research) EIT (Education, Instruction and Training) Biennial Conference, 1st. Saint Louis, MO. Apr 2008.


**Emergency Medicine**

**Publications**


*Frascone RJ; Pippert G; Heegaard W; Molinari P; *Dries DJ. Successful training of HEMS (helicopter emergency medical services) personnel in laryngeal mask airway (LMA) and intubating laryngeal mask airway (ILMA) placement. *Air Med J.* 2008 Jul-Aug;27(4):185-7.


Kelmenson C; *Salzman JG; *Griffith KR; *Kaye KL; *Frascone RJ. Focus on RSI (rapid sequence intubation). Does training in the OR create an optimal RSI program? *JEMS.* 2008 Mar;33(3):110-2.

*McBeth BD; *Ankel FK; Ling LJ; *Asplin BR; Mason EJ; *Flottemesch TJ; McNamara RM. Substance use in emergency medicine training programs. *Acad Emerg Med.* 2008 Jan;15(1):45-53.


**Presentations**


Epidemiology

Publications

*Adams KF; Leitzmann MF; Albanes D; Kipnis V; Moore SC; Schatzkin A; Chow WH. Body size and renal cell cancer incidence in a large US cohort study. Am J Epidemiol. 2008 Aug 1;168(3):268-77.


Johnson KC; *Margolis KL; Espeland MA; Colenda CC; Fillit H; Manson JE; Masaki KH; Mouton CP; Prineas R; Robinson JC; Wassertheil-Smoller S. A prospective study of the effect of hypertension and baseline blood pressure on cognitive decline and dementia in postmenopausal women: the Women's Health Initiative Memory Study. J Am Geriatr Soc. 2008 Aug;56(8):1449-58.

Koster A; Leitzmann MF; Schatzkin A; *Adams KF; van Eijk JT; Hollenbeck AR; Harris TB. The combined relations of adiposity and smoking on mortality. Am J Clin Nutr. 2008 Nov;88(5):1206-12.

Koster A; Leitzmann MF; Schatzkin A; Mouw T; *Adams KF; van Eijk JT; Hollenbeck AR; Harris TB. Waist circumference and mortality. Am J Epidemiol. 2008 Jun 15;167(12):1465-75.


Stolzenberg-Solomon RZ; *Adams KF; Leitzmann M; Schairer C; Michaud DS; Hollenbeck A; Schatzkin A; Silverman DT. Adiposity, physical activity, and pancreatic cancer in the National Institutes of Health-AARP Diet and Health Cohort. Am J Epidemiol. 2008 Mar 1;167(5):586-97.

Xu F; Gee JM; Naleway A; Zangwill KM; Ackerson B; Eriksen E; Weintraub ES; Hutchins K; *Wei F; Berman SM; Markowitz LE. Incidence of neonatal herpes simplex virus infections in two managed care organizations: implications for surveillance. Sex Transm Dis. 2008 Jun;35(6):592-8.

Presentations
Hesse BW; Beckjord EB; *Finney Rutten LJ; Moser RP; Pinheiro Z; Tortolero-Luna G. Development and implementation of the online atlas of cancer mortality in Brazil. Presented at the UICC (International Union Against Cancer) World Cancer Congress. Geneva, Switzerland. Aug 2008.


**Estrogen Replacement Therapy**

Publications
Bray PF; Larson JC; Lacroix AZ; Manson J; Limacher MC; Rossouw JE; Lasser NL; Lawson WE; Stefanick ML; Langer RD; *Margolis KL. Usefulness of baseline lipids and C-reactive protein in women receiving menopausal hormone therapy as predictors of treatment-related coronary events. Am J Cardiol. 2008 Jun 1;101(11):1599-1605.

Newton KM; Buist DSM; Yu O; Hartsfield CL; Andrade SE; *Wei F; Connelly MT; Chan KA. Hormone therapy initiation after the Women's Health Initiative. Menopause. 2008 May-Jun;15(3):487-93.

**Ethics**

**Presentations**
Anderson MS; *Martinson BC; De Vries R; *Crain AL; Ronning EA; *McGree DA. The contrary research environment: what is RCR (responsible conduct of research) instruction up against? Presented at the RCR (Responsible Conduct of Research) EIT (Education, Instruction and Training) Biennial Conference, 1st. Saint Louis, MO. Apr 2008.


**Ethnic Groups**

**Publications**

Frierson GM; Williams DM; Dunsiger SI; *Lewis BA; Whiteley JA; Albrecht AE; Jakicic JM; Horowitz SM; Marcus BH. Recruitment of a racially and ethnically diverse sample into a physical activity efficacy trial. Clin Trials. 2008;5(5):504-16.

**Presentations**
*Margolis KL; Piller LB; Ford CE; Cushman WC; Einhorn PT; Colon PJ; Wright JT; Goff DC. Blood pressure control in Hispanic participants in the antihypertensive lipid lowering treatment to prevent heart attack trial. Presented at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.

Evidence-Based Medicine

Publications
Dellinger RP; Levy MM; Carlet JM; Bion J; Parker MM; Jaeschke R; Reinhart K; Angus DC; Brun-Buisson C; Beale R; Calandra T; Dhainaut JF; Gerlach H; Harvey M; *Marini JJ; Marshall J; Ranieri M; Ramsay G; Sevransky J; Thompson BT; Townsend S; Vender JS; Zimmerman JL; Vincent JL. Surviving Sepsis Campaign: International guidelines for management of severe sepsis and septic shock: 2008. *Intensive Care Med.* 2008 Jan;34(1):17-60.

Dellinger RP; Levy MM; Carlet JM; Bion J; Parker MM; Jaeschke R; Reinhart K; Angus DC; Brun-Buisson C; Beale R; Calandra T; Dhainaut J F; Gerlach H; Harvey M; *Marini JJ; Marshall J; Ranieri M; Ramsay G; Sevransky J; Thompson BT; Townsend S; Vender JS; Zimmerman JL; Vincent JL. Surviving Sepsis Campaign: international guidelines for management of severe sepsis and septic shock: 2008. *Crit Care Med.* 2008 Jan;36(1):296-327.


Eye

Publications

Presentations

Family Practice

Publications
Ohman-Strickland PA; Orzano AJ; Hudson SV; *Solberg LI; DiCiccio-Bloom B; O'Malley D; Tallia AF; Balasubramanian BA; Crabtree BF. Quality of diabetes care in family medicine practices: influence of nurse-practitioners and physician's assistants. *Ann Fam Med.* 2008 Jan-Feb;6(1):14-22.

Follow-Up Studies

Publications
Action to Control Cardiovascular Risk in Diabetes (ACCORD) Study Group, *Margolis KL Member; Gerstein HC; Miller ME; Byington RP; Goff DC Jr; Bigger JT; Buse JB; Cushman WC; Gennuth S; Ismail-Beigi F; Grimm RH Jr; Probstfield JL; Simons-Morton DG; Friedewald WT. Effects of intensive glucose lowering in type 2 diabetes. *N Engl J Med.* 2008 Jun 12;358(24):2545-59.
Bray PF; Larson JC; Lacroix AZ; Manson J; Limacher MC; Rossouw JE; Lasser NL; Lawson WE; Stefanick ML; Langer RD; *Margolis KL. Usefulness of baseline lipids and C-reactive protein in women receiving menopausal hormone therapy as predictors of treatment-related coronary events. Am J Cardiol. 2008 Jun 1;101(11):1599-1605.

Field TS; Doubeni CA; Fox MP; Buist DSM; *Wei F; Geiger AM; Quinn VP; Lash TL; Prout MN; Yood MU; Frost FJ; Silliman RA. Under utilization of surveillance mammography among older breast cancer survivors. J Gen Intern Med. 2008 Feb;23(2):158-63.

France EK; Glanz J; Xu S; Hambidge S; Yamasaki K; Black SB; Marcy M; Mullooly JP; Jackson LA; *Nordin JD; Belongia EA; Hohman K; Chen RT; Davis R; Vaccine Safety Datalink Team. Risk of immune thrombocytopenic purpura after measles-mumps-rubella immunization in children. Pediatrics. 2008 Mar;121(3):e687-92.

Koster A; Leitzmann MF; Schatzkin A; *Adams KF; van Eijk JT; Hollenbeck AR; Harris TB. The combined relations of adiposity and smoking on mortality. Am J Clin Nutr. 2008 Nov;88(5):1206-12.


*Margolis KL; Ray RM; Van Horn L; Manson JE; Allison MA; Black HR; Beresford SA; Connelly SA; Curb JD; Grimm RH Jr; Kotchen TA; Kuller LH; Wassertheil-Smoller S; Thomson CA; Torner JC. Effect of calcium and vitamin D supplementation on blood pressure: the Women's Health Initiative Randomized Trial. Hypertension. 2008 Nov;52(5):847-55.


Yood MU; Owusu C; Buist DSM; Geiger AM; Field TS; Thwin SS; Lash TL; Prout MN; *Wei F; Quinn VP; Frost FJ; Silliman RA. Mortality impact of less-than-standard therapy in older breast cancer patients. J Am Coll Surg. 2008 Jan;206(1):66-75.

Presentations


Fractures

Publications

*Cole PA; Miclau T 3rd; *Ly TV; *Switzer JA; *Li M; *Morgan RA; Bhandari M. What's new in orthopaedic trauma [review article]. J Bone Joint Surg Am. 2008 Dec;90(12):2804-22.


**Presentations**

*Anavian J; *Herrera DA; Tarkin IS; Armitage BM; *Cole PA. Delayed operative management of scapula fractures. Presented at the *Minnesota Orthopaedic Society Annual Meeting*. Minneapolis, MN. May 2008.


Armitage BM; Wijdicks CA; Tarkin IS; Marek DJ; *Herrera DA; *Cole PA. Fracture mapping of the scapula using 3D computed tomography images: a quantitative analysis to establish location and frequency of fracture patterns. Presented at the *Minnesota Orthopaedic Society Annual Meeting*. Minneapolis, MN. May 2008.


**Genetics**

**Publications**


**Presentations**


*Novak CE; Keuthen NJ; Stewart SE; Pauls DL. A twin concordance study of trichotillomania. Poster at the OCF (Obsessive Compulsive Foundation) Genetics Consortium Conference. Italy. May 2008.


**Hand**

**Publications**


**Presentations**


Health Education

Publications

Hesse BW; Arora NK; Burke Beckjord E; *Finney Rutten LJ. Information support for cancer survivors. *Cancer.* 2008 Jun 1;112(11 Suppl):2529-40.


Presentations


*Sperl-Hillen JM; Beaton SJ; *Chung AY; Von Worley A; *Lavin-Tompkins JM. A study design to evaluate group dialogue activities to improve diabetes outcomes. Poster at the *HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.”* Minneapolis, MN. Apr 2008.

Health Promotion

Publications


Frierson GM; Williams DM; Dunsiger SI; *Lewis BA; Whiteley JA; Albrecht AE; Jakicic JM; Horowitz SM; Marcus BH. Recruitment of a racially and ethnically diverse sample into a physical activity efficacy trial. Clin Trials. 2008;5(5):504-16.


*Lewis BA; Williams DM; Dunsiger SI; Sciamanna CN; Whiteley JA; Napolitano MA; Bock BC; Jakicic JM; Getz M; Marcus BH. User attitudes towards physical activity websites in a randomized controlled trial. Prev Med. 2008 Nov;47(5):508-13.

*Martinez AM; *Vanwormer JJ; *Pronk NP. The role of incentives and communication on health assessment participation. ACSMs Health Fitness J. 2008 May-Jun;12(3):41-4.

*Martinson BC; *Crain AL; *Sherwood NE; *Hayes MG; *Pronk NP; *O'Connor PJ. Maintaining physical activity among older adults: six-month outcomes of the Keep Active Minnesota randomized controlled trial. Prev Med. 2008 Feb;46(2):111-9.

Napolitano MA; Papandonatos GD; *Lewis BA; Whiteley JA; Williams DM; King AC; Bock BC; Pinto B; Marcus BH. Mediators of physical activity behavior change: a multivariate approach. Health Psychol. 2008 Jul;27(4):409-18.


*Pronk NP. The practical use of program theory. ACSMs Health Fitness J. 2008 Jan-Feb;12(1):41-2.


*Sherwood NE; *Martinson BC; *Crain AL; *Hayes MG; *Pronk NP; *O'Connor PJ. A new approach to physical activity maintenance: rationale, design, and baseline data from the Keep Active Minnesota trial. BMC Geriatr. 2008 Jul 25;8:17.

Presentations


Heart

Publications


**Presentations**


**Heart Diseases**

**Publications**

Bray PF; Larson JC; Lacroix AZ; Manson J; Limacher MC; Rossouw JE; Lasser NL; Lawson WE; Stefanick ML; Langer RD; *Margolis KL. Usefulness of baseline lipids and C-reactive protein in women receiving menopausal hormone therapy as predictors of treatment-related coronary events. *Am J Cardiol.* 2008 Jun 1;101(11):1599-1605.

*Kottke TE; *Smalley SJ. Meet two men who put their hearts into caring for yours. *Thrive [Hudsonhospital.Org].* 2008 Summer:10-1, 16.

**Presentations**

Bird CE; Eibner C; Griffin BA; *Margolis KL; Whitsel E. Neighborhood SES (socioeconomic status) and incident CHD (coronary heart disease) in women. Presented at the *International Conference on Social Stress Research.* Santa Fe, NM. Jun 2008.

*Kottke TE. Picking your date with heart disease. Presented to the *Amery Regional Medical Center.* Amery, WI. Jul 2008.


**Hospitalization**

**Publications**

Majumdar SR; Roe MT; Peterson ED; Chen AY; Gibler WB; Armstrong PW. Better outcomes for patients treated at hospitals that participate in clinical trials. *Arch Intern Med.* 2008 Mar 24;168(6):657-62.

**Hypertension**

**Publications**

Johnson KC; *Margolis KL; Espeland MA; Colenda CC; Fillit H; Manson JE; Masaki KH; Mouton CP; Prineas R; Robinson JG; Wassertheil-Smoller S. A prospective study of the effect of hypertension and baseline blood pressure on cognitive decline and dementia in postmenopausal women: the Women's Health Initiative Memory Study. *J Am Geriatr Soc.* 2008 Aug;56(8):1449-58.

Kanabrocki EL; Sothern RB; *Sackett-Lundeen LL; Ryan MD; Johnson M; Foley S; Dawson S; Ocasio T; McCormick JB; *Haus E; Kaplan E; Nemchausky B. Creatinine clearance and blood pressure: a 34-year circadian study. *Clin Ter.* 2008 Nov-Dec;159(6):409-13.

*Margolis KL; Ray RM; Van Horn L; Manson JE; Allison MA; Black HR; Beresford SA; Connelly SA; Curb JD; Grimm RH Jr; Kotchen TA; Kuller LH; Wassertheil-Smoller S; Thomson CA; Torner JC. Effect of calcium and vitamin D supplementation on blood pressure: the Women's Health Initiative Randomized Trial. *Hypertension.* 2008 Nov;52(5):847-55.

Nwachuku CE; Bastien A; Cutler JA; Grob GM; *Margolis KL; Roccella EJ; Pressel S; Davis BR; Caso M; Sheps S; Weber M. Management of high blood pressure in clinical practice: perceptible qualitative differences in approaches utilized by clinicians. *J Clin Hypertens (Greenwich).* 2008 Nov;10(11):822-9.

Schwartz G; *O'Connor PJ; Woolley A; Canzanello V; Mork L; Fredrickson P; Hanson M. Hypertension diagnosis and treatment (health care guideline).* 12th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Oct 2008.

**Presentations**

*Margolis KL; Piller LB; Ford CE; Cushman WC; Einhorn PT; Colon PJ; Wright JT; Goff DC. Blood pressure control in Hispanic participants in the antihypertensive lipid lowering treatment to prevent heart attack trial. Presented at the *HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.*** Minneapolis, MN. Apr 2008.

**Injuries**

**Publications**

Chiumello D; Carlesso E; Cadringher P; Caironi P; Valenza F; Polli F; Tallarini F; Cozzi P; Cressoni M; Colombo A; *Marini JJ; Gattinoni L. Lung stress and strain during mechanical ventilation for acute respiratory distress syndrome. *Am J Respir Crit Care Med.* 2008 Aug 15;178(4):346-55.


*Marini JJ. Lung injury--settle for a sketch or design a blueprint [review article]? *Crit Care Med.* 2008 Oct;36(10):2922-5.


Presentations


Insurance, Reimbursement
Presentations

Integration of Research and Practice
Publications
Gilbert GH; Williams OD; *Rindal DB; Pihlstrom DJ; Benjamin PL; Wallace MC. The creation and development of the dental practice-based research network. J Am Dent Assoc. 2008 Jan;139(1):74-81.

*Kottke TE; *Solberg Li; *Nelson AF; Belcher DW; Caplan W; Green LW; Lydick E; Magid DJ; *Rolnick SJ; Woolf SH. Optimizing practice through research: a new perspective to solve an old problem. Ann Fam Med. 2008 Sep-Oct;6(5):459-62.

Presentations


Fellows JL; *Rindal DB; Barasch A; *Rush WA; Gullion C; Pihlstrom DJ; Waiwaiole LA; DPBRN Collaborative Group. Osteonecrosis of the jaw in two Dental PBRN (Practice-Based Research Network) health plans. Presented at the International Association for Dental Research Annual Meeting. Toronto, Canada. Jul 2008.


Gordan VV; *Rindal DB; Dawson MW; Garvan CW; Richman JS; Williams OD; DPBRN Collaborative Group. Assessment of caries risk by Dental PBRN (Practice-Based Research Network) dentists. Presented at the American Association for Dental Research Annual Meeting. Dallas, TX. Apr 2008. Abstract 1123.


McEdward DL; Harris PA; *Thoele MJ; Love J; Sutphin S; Morgan G; Waiwaiole LA; DPBRN Collaborative Group. The challenge of preparing Dental PRBN (Practice-Based Research Network) practitioners for practice-based research. Poster at the American Association for Dental Research Annual Meeting. Dallas, TX. Apr 2008.

*Rank BH; Selna M; Reding D. At the junction of research and practice. Plenary session presented at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.


*Solberg LI; *Crain AL; Glasgow RE; Unutzer J; *Whitebird RR; *Maciosek MV. Taking advantage of natural QI (quality improvement) experiments for implementation research: a DIAMOND opportunity. Presented at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care,” Minneapolis, MN. Apr 2008.

*Thoele MJ; *Rindal DB; Foy P; Weidner H; Gilbert GH; DPBRN Collaborative Group. The Dental PBRN (Practice-Based Research Network) in Minnesota. Presented at the Minnesota Dental Association "Star of the North" Meeting. Saint Paul, MN. Apr 2008.


Internet

Publications
Alexander GL; Divine GW; Couper MP; McClure JB; Stopponi MA; *Fortman KK; Tolsma DD; Strecher VJ; Johnson CC. Effect of incentives and mailing features on online health program enrollment. Am J Prev Med. 2008 May;34(5):382-8.

*Lewis BA; Williams DM; Dunsiger SI; Sciamanna CN; Whiteley JA; Napolitano MA; Bock BC; Jakicic JM; Getz M; Marcus BH. User attitudes towards physical activity websites in a randomized controlled trial. Prev Med. 2008 Nov;47(5):508-13.

Presentations
Alexander GL; Divine GW; McClure JB; *Rolnick SJ; Calvi J; Stopponi MA; Strecher VJ; Johnson CC. Diet change for cancer prevention: outcomes of the online MENU choices intervention. Presented at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.


*Rolnick SJ; *Jackson JM; Alexander GL; Divine GW; McClure JB; Calvi J; Mouchawar J; Strecher VJ; Johnson CC. Lifestyle behaviors of participants in an online cancer risk reduction program: the impact of personal or familial cancer history. Poster at the Marching Toward Cancer Prevention Workshop. Rochester, MN. Mar 2008.

*Rolnick SJ; *Jackson JM; Alexander GL; Divine GW; McClure JB; Calvi J; Mouchawar J; Strecher VJ; Johnson CC. Lifestyle behaviors of participants in an online cancer risk reduction program: the impact of personal or familial cancer history. Poster at the Minnesota Cancer Alliance Cancer Summit 2008. Brooklyn Center, MN. Apr 2008.
*Rolnick SJ; McClure JB; Alexander GL; Nair V; Konkel J; Greene SM; Collins L; Carlier C; Wiese C; Chakraborty B; Little R; Pomerleau C; Pomerleau O; Strecher VJ. Project Quit: a randomized trial to assess components of a web-based smoking cessation intervention. Presented at the Minnesota Health Services Research Annual Conference, 12th. Minneapolis, MN. Mar 2008.

*Rolnick SJ; McClure JB; Alexander GL; Nair V; Konkel J; Greene SM; Collins L; Carlier C; Wiese C; Chakraborty B; Little R; Pomerleau C; Pomerleau O; Strecher VJ. Project Quit: a randomized trial to assess components of a web-based smoking cessation intervention. Poster at the Minnesota Cancer Alliance Cancer Summit 2008. Brooklyn Center, MN. Apr 2008.

**Intranasal Administration**

**Publications**

Francis GJ; Martinez JA; Liu WQ; Xu K; Ayer A; *Fine JM; Tuor UI; Glazner G; *Hanson LR; *Frey WH 2nd; Toth C. Intranasal insulin prevents cognitive decline, cerebral atrophy and white matter changes in murine type I diabetic encephalopathy. *Brain*. 2008 Dec;131(Pt 12):3311-34.


Martinez JA; Francis GJ; Liu WQ; Pradzinsky N; *Fine JM; Wilson M; *Hanson LR; *Frey WH 2nd; Zochodne D; Gordon T; Toth C. Intranasal delivery of insulin and a nitric oxide synthase inhibitor in an experimental model of amyotrophic lateral sclerosis. *Neuroscience*. 2008 Dec 10;157(4):908-25.

Reger MA; Watson GS; Green PS; Baker LD; Cholerton B; Fishel MA; Plymate SR; Cherrier MM; Schellenberg GD; *Frey WH 2nd; Craft S. Intranasal insulin administration dose-dependently modulates verbal memory and plasma amyloid-beta in memory-impaired older adults. *J Alzheimers Dis*. 2008 Apr;13(3):323-31.

Reger MA; Watson GS; Green PS; Wilkinson CW; Baker LD; Cholerton B; Fishel MA; Plymate SR; Breitner JC; DeGroodt W; Mehta P; Craft S. Intranasal insulin improves cognition and modulates beta-amyloid in early AD. *Neurology*. 2008 Feb 5;70(6):440-8.


*Thorne RG; *Hanson LR; *Ross TM; Tung D; *Frey WH 2nd. Delivery of interferon-beta to the monkey nervous system following intranasal administration. *Neuroscience*. 2008 Mar 27;152(3):785-797.
Intubation

Publications

*Frascone RJ; Pippert G; Heegaard W; Molinari P; *Dries DJ. Successful training of HEMS (helicopter emergency medical services) personnel in laryngeal mask airway (LMA) and intubating laryngeal mask airway (ILMA) placement. *Air Med J.* 2008 Jul-Aug;27(4):185-7.

Kelmenson C; *Salzman JG; *Griffith KR; *Kaye KL; *Frascone RJ. Focus on RSI (rapid sequence intubation). Does training in the OR create an optimal RSI program? *JEMS.* 2008 Mar;33(3):110-2.

Legislation

Publications

Presentations
*Nordin JD; *Kasimow S; *Levitt MJ; *Goodman MJ. Bioterrorism surveillance and privacy: intersection of HIPAA, the common rule, and public health law. Presented at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.

Longitudinal Studies

Publications
*Margolis KL; Ray RM; Van Horn L; Manson JE; Allison MA; Black HR; Beresford SA; Connelly SA; Curb JD; Grimm RH Jr; Kotchen TA; Kuller LH; Wassertheil-Smoller S; Thomson CA; Torner JC. Effect of calcium and vitamin D supplementation on blood pressure: the Women's Health Initiative Randomized Trial. *Hypertension.* 2008 Nov;52(5):847-55.

Williams DM; *Lewis BA; Dunsiger SI; Whiteley JA; Papandonatos GD; Napolitano MA; Bock BC; Ciccolo JT; Marcus BH. Comparing psychosocial predictors of physical activity adoption and maintenance. *Ann Behav Med.* 2008 Oct;36(2):186-94.

Lung

Publications

Chiumello D; Carlesso E; Cadingher P; Caironi P; Valenza F; Polli F; Tallarini F; Cozzi P; Cressoni M; Colombo A; *Marini JJ; Gattinoni L. Lung stress and strain during mechanical ventilation for acute respiratory distress syndrome. *Am J Respir Crit Care Med.* 2008 Aug 15;178(4):346-55.


*Marini JJ. Lung injury--settle for a sketch or design a blueprint [review article]? Crit Care Med. 2008 Oct;36(10):2922-5.

*Marini JJ. Mechanical ventilation: flow-through ventilation. The FOCUS Journal for Respiratory Care & Sleep Medicine. 2008 Jan-Feb:86, 89.


Presentations


*Graf J; *Adams AB; *Marini JJ. Inverse ratio ventilation (IRV) increases end expiratory lung volume (EELV) without a parallel increase in AutoPEEP. Presented at the American Thoracic Society (ATS) International Congress. Toronto, Canada. May 2008.
Mammography

Publications
Field TS; Doubeni CA; Fox MP; Buist DSM; *Wei F; Geiger AM; Quinn VP; Lash TL; Prout MN; Yood MU; Frost FJ; Silliman RA. Under utilization of surveillance mammography among older breast cancer survivors. J Gen Intern Med. 2008 Feb;23(2):158-63.

Measles Vaccine

Publications
France EK; Glanz J; Xu S; Hambidge S; Yamasaki K; Black SB; Marcy M; Mullooly JP; Jackson LA; *Nordin JD; Belongia EA; Hohman K; Chen RT; Davis R; Vaccine Safety Datalink Team. Risk of immune thrombocytopenic purpura after measles-mumps-rubella immunization in children. Pediatrics. 2008 Mar;121(3):e687-92.

Measurement

Publications

*Solberg LI; *Asche SE; *Averbeck BM; *Hayek AM; *Schmitt KG; *Lindquist TC; Carlson RR. Can patient safety be measured by surveys of patient experiences? Jt Comm J Qual Patient Saf. 2008 May;34(5):266-74.


Presentations
*Jackson JM; *Rolnick SJ; *Amundson JH; *Kopher RA. Assessing the use of an EMR (electronic medical record) for BMD (bone mineral density) testing in rheumatology. Presented at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.


Medical Records Systems, Electronic

Publications
Presentations

*Jackson JM; *Nordin JD; *Molitor BA; *Bruzek RJ; *Asche SE; *Palattao KJ; *Rolnick SJ. Prescription errors in the electronic medical record: provider perceptions and suggestions for modification. Poster at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.

*Jackson JM; *Nordin JD; *Molitor BA; *Bruzek RJ; *Asche SE; *Palattao KJ; *Rolnick SJ. Prescription errors in the electronic medical record: provider perceptions and suggestions for modification. Poster at the AcademyHealth Annual Research Meeting (ARM). Washington DC. Jun 2008.

*Jackson JM; *Nordin JD; *Molitor BA; *Bruzek RJ; *Asche SE; *Palattao KJ; *Rolnick SJ. Prescription errors in the electronic medical record: provider perceptions and suggestions for modification. Poster at the World Health Care Congress Leadership Summit on e-Prescribing and Medication Management. Falls Church, VA. Nov 2008.

*Jackson JM; *Nordin JD; *Molitor BA; *Bruzek RJ; *Palattao KJ; *Rolnick SJ. Decision support for amoxicillin dosing in the electronic medical record: if you build it, will they use it? Poster at the Academy of Managed Care Pharmacy Educational Conference. Kansas City, MO. Oct 2008.

*Jackson JM; *Rolnick SJ; *Amundson JH; *Kopher RA. Assessing the use of an EMR (electronic medical record) for BMD (bone mineral density) testing in rheumatology. Presented at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.


*Sperl-Hillen JM; *O'Connor PJ; *Ekstrom HL; *Rush WA; Johnson PE; *Biltz GR. Implementation of electronic decision support for providers to improve diabetes care. Presented at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.


**Medication Errors**

**Presentations**

*Jackson JM; *Nordin JD; *Molitor BA; *Bruzek RJ; *Asche SE; *Palattao KJ; *Rolnick SJ. Prescription errors in the electronic medical record: provider perceptions and suggestions for modification. Poster at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.

*Jackson JM; *Nordin JD; *Molitor BA; *Bruzek RJ; *Asche SE; *Palattao KJ; *Rolnick SJ. Prescription errors in the electronic medical record: provider perceptions and suggestions for modification. Poster at the AcademyHealth Annual Research Meeting (ARM). Washington DC. Jun 2008.

*Jackson JM; *Nordin JD; *Molitor BA; *Bruzek RJ; *Asche SE; *Palattao KJ; *Rolnick SJ. Prescription errors in the electronic medical record: provider perceptions and suggestions for modification. Poster at the World Health Care Congress Leadership Summit on e-Prescribing and Medication Management. Falls Church, VA. Nov 2008.

**Mental Disorders**

**Presentations**

*Novak CE; Keuthen NJ; Stewart SE; Pauls DL. A twin concordance study of trichotillomania. Poster at the OCF (Obsessive Compulsive Foundation) Genetics Consortium Conference. Italy. May 2008.

Models

Publications
Martinez JA; Francis GJ; Liu WQ; Pradzinsky N; *Fine JM; Wilson M; *Hanson LR; *Frey WH 2nd; Zochodne D; Gordon T; Toth C. Intranasal delivery of insulin and a nitric oxide synthase inhibitor in an experimental model of amyotrophic lateral sclerosis. Neuroscience. 2008 Dec 10;157(4):908-25.


Stolzenberg-Solomon RZ; *Adams KF; Leitzmann M; Schairer C; Michaud DS; Hollenbeck A; Schatzkin A; Silverman DT. Adiposity, physical activity, and pancreatic cancer in the National Institutes of Health-AARP Diet and Health Cohort. Am J Epidemiol. 2008 Mar 1;167(5):586-97.


Williams DM; *Lewis BA; Dunsiger SI; Whiteley JA; Papandonatos GD; Napolitano MA; Bock BC; Ciccolo JT; Marcus BH. Comparing psychosocial predictors of physical activity adoption and maintenance. Ann Behav Med. 2008 Oct;36(2):186-94.

Presentations

Ramsey GW; Johnson PE; McCabe RM; Elidrisi M; Meyer G; *O'Connor PJ. Improving chronic disease care using predictive modeling and data mining. Presented at the INFORMS Conference Data Mining Workshop. Washington DC. Oct 2008.

Monitoring, Physiologic

Publications

Vincent JL; Pinsky MR; Sprung CL; Levy M; *Marini JJ; Payen D; Rhodes A; Takala J. The pulmonary artery catheter: in medio virtus [review article]. Crit Care Med. 2008 Nov;36(11):3093-6.

Mumps Vaccine

Publications
France EK; Glanz J; Xu S; Hambidge S; Yamasaki K; Black SB; Marcy M; Mullooly JP; Jackson LA; *Nordin JD; Belongia EA; Hohman K; Chen RT; Davis R; Vaccine Safety Datalink Team. Risk of immune thrombocytopenic purpura after measles-mumps-rubella immunization in children. Pediatrics. 2008 Mar;121(3):e687-92.
**Nurses**

**Publications**
Borges FNS; Fischer FM; Moreno CRC; Benedito Silva AA; Pires MLN; Rotenberg L; Soares NS; Fonseca MB; Smolensky MH; *Sackett-Lundeen LL; *Haus E. Differences between more and less tolerant night nurses, as the mean concentration of urinary 6-sulphatoxymelatonin, sleep duration and sleep quality on work and off days In: *Proceedings of the 22nd Conference of the Working Time Society*. Australia; 2008.

Ohman-Strickland PA; Orzano AJ; Hudson SV; *Solberg LJ; DiCiccio-Bloom B; O'Malley D; Tallia AF; Balasubramanian BA; Crabtree BF. Quality of diabetes care in family medicine practices: influence of nurse-practitioners and physician's assistants. *Ann Fam Med*. 2008 Jan-Feb;6(1):14-22.

**Presentations**
*Jenabzadeh K; *Mohr WJ 3rd; *Ahrenholz DH. Nurse-driven resuscitation protocol in the burn unit to prevent "fluid creep." Presented at the *Midwestern Region Burn Conference*. Omaha, NE. Oct 2008.

**Nutrition**

**Publications**

**Presentations**

**Obesity**

**Publications**


Koster A; Leitzmann MF; Schatzkin A; *Adams KF; van Eijk JT; Hollenbeck AR; Harris TB. The combined relations of adiposity and smoking on mortality. Am J Clin Nutr. 2008 Nov;88(5):1206-12.

Koster A; Leitzmann MF; Schatzkin A; Mouw T; *Adams KF; van Eijk JT; Hollenbeck AR; Harris TB. Waist circumference and mortality. Am J Epidemiol. 2008 Jun 15;167(12):1465-75.


Stolzenberg-Solomon RZ; *Adams KF; Leitzmann M; Schairer C; Michaud DS; Hollenbeck A; Schatzkin A; Silverman DT. Adiposity, physical activity, and pancreatic cancer in the National Institutes of Health-AARP Diet and Health Cohort. Am J Epidemiol. 2008 Mar 1;167(5):586-97.


Presentations

Jackson JM; *Rolnick SJ; Alexander GL; Divine GW; McClure JB; Ritzwoller DP; Calvi J; Strecher VJ; Johnson CJ. The impact of self-determination on fruit and vegetable eating habits among obese adults. Presented at the Marching Toward Cancer Prevention Workshop. Rochester, MN. Mar 2008.


*Margolis KL; Schwartz AV; Palermo L; Ambrosius W; Bonds D; Ding J; Ensrud KE; Lenchik L; Riddle M; Schnall A; Seaquist ER; Simmons DL. Association of lean mass and fat mass with bone mineral density in older diabetic adults: the ACCORD-BONE study. Poster at the American Diabetes Association (ADA) Scientific Sessions, 68th. San Francisco, CA. Jun 2008.

Organization of Care

Publications

*O'Connor PJ; *Rush WA; Davidson G; Louis TA; *Solberg LI; *Crain AL; Johnson PE; *Whitebird RR. Variation in quality of diabetes care at the levels of patient, physician, and clinic. Prev Chronic Dis. 2008 Jan;5(1):A15.

Peterson KA; Radosevich DM; *O'Connor PJ; Nyman JA; Prineas RJ; Smith SA; Arneson TJ; Corbett VA; Weinhandl JC; Lange CJ; Hannan PJ. Improving Diabetes Care in Practice: findings from the TRANSLATE trial. Diabetes Care. 2008 Dec;31(12):2238-43.

Presentations

*Sperl-Hillen JM; *O'Connor PJ; *Ekstrom HL; *Rush WA; Johnson PE; *Biltz GR. Implementing advanced decision support for providers to improve diabetes care. Presented at the Minnesota Health Services Research Annual Conference, 12th. Minneapolis, MN. Mar 2008.

*Sperl-Hillen JM; *O'Connor PJ; *Ekstrom HL; *Rush WA; Johnson PE; *Biltz GR. Implementing advanced decision support for providers to improve diabetes care. Presented at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.

Orthopedics

Publications
*Cole PA; Miclau T 3rd; *Ly TV; *Switzer JA; *Li M; *Morgan RA; Bhandari M. What's new in orthopaedic trauma [review article]. J Bone Joint Surg Am. 2008 Dec;90(12):2804-22.


Presentations

*Anavian J; *Herrera DA; Tarkin IS; Armitage BM; *Cole PA. Delayed operative management of scapula fractures. Presented at the Minnesota Orthopaedic Society Annual Meeting. Minneapolis, MN. May 2008.


Armitage BM; Wijdicks CA; Tarkin IS; Marek DJ; *Herrera DA; *Cole PA. Fracture mapping of the scapula using 3D computed tomography images: a quantitative analysis to establish location and frequency of fracture patterns. Presented at the Minnesota Orthopaedic Society Annual Meeting. Minneapolis, MN. May 2008.


**Patient Compliance**  
**Publications**

Owusu C; Buist DSM; Field TS; Lash TL; Thwin SS; Geiger AM; Quinn VP; Frost FJ; Prout MN; Yood MU; *Wei F; Silliman RA. Predictors of tamoxifen discontinuation among older women with estrogen receptor-positive breast cancer. J Clin Oncol. 2008 Feb 1;26(4):549-55.

Williams DM; *Lewis BA; Dunsiger SI; Whiteley JA; Papandonatos GD; Napolitano MA; Bock BC; Ciccolo JT; Marcus BH. Comparing psychosocial predictors of physical activity adoption and maintenance. Ann Behav Med. 2008 Oct;36(2):186-94.

**Patient Safety**  
**Publications**

Holmes JH; Brown J; Hennessy S; Lane K; Langer RD; Lazarus R; *O’Connor PJ; Strom BL; Platt R. Developing a distributed research network to conduct population-based studies and safety surveillance. AMIA Annu Symp Proc. 2008 Nov 6:973.


*Solberg LI; *Asche SE; *Averbeck BM; *Hayek AM; *Schmitt KG; *Lindquist TC; Carlson RR. Can patient safety be measured by surveys of patient experiences? Jt Comm J Qual Patient Saf. 2008 May;34(5):266-74.
Presentations

*Ekstrom HL; O’Connor PJ; Asche SE; Sperl-Hillen JM; Amundson JH; Rush WA. Passive safety surveillance to monitor study subject safety in research projects. Presented at the Minnesota Health Services Research Annual Conference, 12th. Minneapolis, MN. Mar 2008.

Gee J; Butani AL; Weintraub E; Lewis E; Baggs J. Vaccine Safety Datalink (VSD): the dynamic data files (DDF). Poster at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.


Patient Satisfaction

Publications

Altschuler A; Nekhlyudov L; Rolnick SJ; Greene SM; Elmore JG; West CN; Herrinton LJ; Harris EL; Fletcher SW; Emmons KM; Geiger AM. Positive, negative, and disparate: women’s differing long-term psychosocial experiences of bilateral or contralateral prophylactic mastectomy. Breast J. 2008 Jan-Feb;14(1):25-32.


Pediatrics

Publications

France EK; Glanz J; Xu S; Hambidge S; Yamasaki K; Black SB; Marcy M; Mullooly JP; Jackson LA; Nordin JD; Belongia EA; Hohman K; Chen RT; Davis R; Vaccine Safety Datalink Team. Risk of immune thrombocytopenic purpura after measles-mumps-rubella immunization in children. Pediatrics. 2008 Mar;121(3):e687-92.

Morrissey L; Grenz K; Mortinsen R; Pine D; Solberg LI; Wilkinson JM; Harvey L; Rothe PR; Goodman S; Hentges A; Maciosek MV; Fredrickson P; Marshall M; Pietruszewski P. Preventive services for children and adolescents (health care guideline). 14th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Oct 2008.

Setty SP; Linden BC; Herrington C; McGonigal MD. Pediatric tracheal disruption repaired via median sternotomy. J Trauma. 2008 Feb;64(2):493-5.
Xu F; Gee JM; Naleway A; Zangwill KM; Ackerson B; Eriksen E; Weintraub ES; Hutchins K; *Wei F; Berman SM; Markowitz LE. Incidence of neonatal herpes simplex virus infections in two managed care organizations: implications for surveillance. Sex Transm Dis. 2008 Jun;35(6):592-8.

Presentations

Daly KA; Gibbink GS; Knox JK; Lindgren B; *Haggerty BJ; *Nordin JD; Ferrielli P. Effect of maternal immunization on infant otitis media. Presented at the Society for Epidemiology Research (SER) Annual Meeting, 41st. Chicago, IL. Jun 2008.


Powell SE; Xu E; Gee JM; Zangwill KM; Naleway A; *Wei F; Markowitz L. Comparison of neonatal HSV (herpes simplex virus) risk factors in cesarean and vaginal deliveries. Poster at the National STD Prevention Conference. Chicago, IL. Mar 2008.


*Rush WA; *Asche SE; *Rindal DB; *Schmidt AM; *Ouyang W; *Godlevsky OV. Dentist attributes associated with sealant placement. Poster at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.


*Rush WA; *Rindal DB; *Schmidt AM; *Ouyang W; *Godlevsky OV; *Asche SE; *Amundson CW. Is the placement of dental sealants related to caries risk? Presented at the American Association for Dental Research (AADR) Annual Meeting. Dallas, TX. Apr 2008.

*Wei F; Mullooly JP; Goodman MJ; *McCarty MC; *Hanson AM; Crane B; *Nordin JD. Social characteristics and health care utilization associated with exemption from immunization. Poster at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.

**Physical Activity**

**Publications**

Frierson GM; Williams DM; Dunsiger SI; *Lewis BA; Whiteley JA; Albrecht AE; Jakicic JM; Horowitz SM; Marcus BH. Recruitment of a racially and ethnically diverse sample into a physical activity efficacy trial. *Clin Trials.* 2008;5(5):504-16.


*Lewis BA; Williams DM; Dunsiger SI; Sciamanna CN; Whiteley JA; Napolitano MA; Bock BC; Jakicic JM; Getz M; Marcus BH. User attitudes towards physical activity websites in a randomized controlled trial. *Prev Med.* 2008 Nov;47(5):508-13.


Napolitano MA; Papandonatos GD; *Lewis BA; Whiteley JA; Williams DM; King AC; Bock BC; Pinto B; Marcus BH. Mediators of physical activity behavior change: a multivariate approach. *Health Psychol.* 2008 Jul;27(4):409-18.

*Sherwood NE; *Martinson BC; *Crain AL; *Hayes MG; *Pronk NP; *O'Connor PJ. A new approach to physical activity maintenance: rationale, design, and baseline data from the Keep Active Minnesota trial. *BMC Geriatr.* 2008 Jul 25;8:17.

Ussher M; Aveyard P; Coleman T; Straus L; West R; Marcus BH; *Lewis BA; Manyonda I. Physical activity as an aid to smoking cessation during pregnancy: two feasibility studies. *BMC Public Health.* 2008 Sep 23;8:328.

Williams DM; Dunsiger SI; Ciccolo JT; *Lewis BA; Albrecht AE; Marcus BH. Acute affective response to a moderate-intensity exercise stimulus predicts physical activity participation 6 and 12 months later. *Psychol Sport Exerc.* 2008 May;9(3):231-245.

Williams DM; *Lewis BA; Dunsiger SI; Whiteley JA; Papandonatos GD; Napolitano MA; Bock BC; Ciccolo JT; Marcus BH. Comparing psychosocial predictors of physical activity adoption and maintenance. *Ann Behav Med.* 2008 Oct;36(2):186-94.

---

**Physical Examination**

**Publications**

Physician's Practice Patterns

Publications

Nwachuku CE; Bastien A; Cutler JA; Grob GM; *Margolis KL; Roccella EJ; Pressel S; Davis BR; Caso M; Sheps S; Weber M. Management of high blood pressure in clinical practice: perceptible qualitative differences in approaches utilized by clinicians. *J Clin Hypertens (Greenwich)*. 2008 Nov;10(11):822-9.

*O'Connor PJ; *Rush WA; Davidson G; Louis TA; *Solberg LI; *Crain AL; Johnson PE; *Whitebird RR. Variation in quality of diabetes care at the levels of patient, physician, and clinic. *Prev Chronic Dis.* 2008 Jan-Feb;6(1):A15.

Ohman-Strickland PA; Orzano AJ; Hudson SV; *Solberg LI; DiCiccio-Bloom B; O'Malley D; Tallia AF; Balasubramanian BA; Crabtree BF. Quality of diabetes care in family medicine practices: influence of nurse-practitioners and physician's assistants. *Ann Fam Med.* 2008 Jan-Feb;6(1):14-22.


*Solberg LI; *Asche SE; Pawson LG; Scholle SH; Shih SC. Practice systems are associated with high-quality care for diabetes. *Am J Manag Care.* 2008 Feb;14(2):85-92.

*Sperl-Hillen JM; *Solberg LI; *Hroscikoski MC; *Crain AL; *Engelbreton KI; *O'Connor PJ. The effect of advanced access implementation on quality of diabetes care. *Prev Chronic Dis.* 2008 Jan;5(1):A16.

Presentations

*Jackson JM; *Nordin JD; *Molitor BA; *Bruzek RJ; *Palattao KJ; *Rolnick SJ. Decision support for amoxicillin dosing in the electronic medical record: if you build it, will they use it? Poster at the *Academy of Managed Care Pharmacy Educational Conference.* Kansas City, MO. Oct 2008.

*Jackson JM; *Rolnick SJ; *Amundson JH; *Kopher RA. Assessing the use of an EMR (electronic medical record) for BMD (bone mineral density) testing in rheumatology. Presented at the *HMO Research Network Annual Conference,* 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.
*O'Connor PJ. What can you do to maximize communication and behavior change? Presented at the HealthPartners Diabetes Educators Meeting. Minneapolis, MN. Jan 2008.

*Rush WA; *Asche SE; *Rindal DB; *Schmidt AM; *Ouyang W; *Godlevsky OV. Dentist attributes associated with sealant placement. Poster at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.


*Rush WA; *Sperl-Hillen JM; *O’Connor PJ; Johnson PE; *Amundson JH; *Ekstrom HL; *Biltz GR. How do the best physicians get diabetes patients to glycemic goals? Presented at the Minnesota Health Services Research Annual Conference, 12th. Minneapolis, MN. Mar 2008.

*Rush WA; *Sperl-Hillen JM; *O’Connor PJ; Johnson PE; *Amundson JH; *Ekstrom HL; *Biltz GR. How do the best physicians get diabetes patients to glycemic goals? Poster at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.


*Sperl-Hillen JM; *O’Connor PJ; *Ekstrom HL; *Rush WA; Johnson PE; *Biltz GR. Implementing advanced decision support for providers to improve diabetes care. Presented at the Minnesota Health Services Research Annual Conference, 12th. Minneapolis, MN. Mar 2008.

*Sperl-Hillen JM; *O’Connor PJ; *Ekstrom HL; *Rush WA; Johnson PE; *Biltz GR. Implementing advanced decision support for providers to improve diabetes care. Presented at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.


*Sperl-Hillen JM; *Rush WA; *O'Connor PJ; Johnson PE; *Ekstrom HL; *Biltz GR. Provider treatment profiles correlate with improved glycemic, blood pressure, and lipid actions at diabetes visits. Presented at the Minnesota Health Services Research Annual Conference, 12th. Minneapolis, MN. Mar 2008.

Physicians


Pneumonia

Publications


Presentations


Practice Guidelines

Publications


Grenz K; Mortinsen R; Pine D; *Solberg LI; Wilkinson JM; Harvey L; *Rothe PR; Goodman S; Hentges A; Morrissey L; *Maciosek MV; Fredrickson P; Marshall M; Pietruszewski P. Preventive services for adults (health care guideline). 14th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Oct 2008.

*Kottke TE; Kelly A; Kopecky SL; Seibert K; *O'Connor PJ; *Schoenleber MD; Wilkinson J; Winnett M; Sanford M; Ford T; Soebby M; Magstadt M; Montreuil C; Jordan C; Slater M; Fredrickson P; Marshall M; Vinz C. Primary prevention of chronic disease risk factors (health care guideline). 1st ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Mar 2008.

Morrissey L; Grenz K; Mortensen R; Pine D; *Solberg LI; Wilkinson JM; Harvey L; *Rothe PR; Goodman S; Hentges A; *Maciosek MV; Fredrickson P; Marshall M; Pietruszewski P. Preventive services for children and adolescents (health care guideline). 14th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Oct 2008.

Redmon B; *Sper-Hillen JM; Bergenstal R; Smith S; *O'Connell PJ; *Roberts JD; Brosseau J; Fabian K; Ollila E; Manchester C; Perry D; *Vyvy V; Fredrickson P; Marshall M; Vinz C. Diagnosis and management of type 2 diabetes mellitus in adults (health care guideline). 12th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Mar 2008.

Schwartz G; *O'Connell PJ; Woolley A; Canzanello V; Mork L; Fredrickson P; Hanson M. Hypertension diagnosis and treatment (health care guideline). 12th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Oct 2008.

**Pregnancy**

**Publications**

Andrade SE; Raebel MA; Brown J; Lane K; Livingston J; Boudreau D; *Rolnick SJ; Roblin DW; Smith DH; Dal Pan GJ; Scott PE; Platt R. Outpatient use of cardiovascular drugs during pregnancy. *Pharmacoepidemiol Drug Saf.* 2008 Mar;17(3):240-7.

Andrade SE; Raebel MA; Brown J; Lane K; Livingston J; Boudreau D; *Rolnick SJ; Roblin DW; Smith DH; Willy ME; Staffa JA; Platt R. Use of antidepressant medications during pregnancy: a multisite study. *Am J Obstet Gynecol.* 2008 Feb;198(2):194.e1-5.


Ussher M; Aveyard P; Coleman T; Straus L; West R; Marcus BH; *Lewis BA; Manyonda I. Physical activity as an aid to smoking cessation during pregnancy: two feasibility studies. *BMC Public Health.* 2008 Sep 23;8:328.

**Presentations**

Daly KA; Giebink GS; Knox JK; Lindgren B; *Haggerty BJ; *Nordin JD; Ferrieri P. Effect of maternal immunization on infant otitis media. Presented at the Society for Epidemiology Research (SER) Annual Meeting, 41st. Chicago, IL. Jun 2008.


Powell SE; Xu E; Gee JM; Zangwill KM; Naleway A; *Wei F; Markowitz L. Comparison of neonatal HSV (herpes simplex virus) risk factors in cesarean and vaginal deliveries. Poster at the National STD Prevention Conference. Chicago, IL. Mar 2008.
Prevention

Publications

Altschuler A; Nekhlyudov L; *Rolnick SJ; Greene SM; Elmore JG; West CN; Herrinton LJ; Harris EL; Fletcher SW; Emmons KM; Geiger AM. Positive, negative, and disparate: women's differing long-term psychosocial experiences of bilateral or contralateral prophylactic mastectomy. Breast J. 2008 Jan-Feb;14(1):25-32.

Amick B; Anderson D; Goetzel R; *Pronk NP; Rogers B; Sepulveda M; Serozn S; Silverstein M; Sorensen G; and Welch L. NIOSH (National Institute for Occupational Safety and Health) Worklife Initiative. Essential elements of effective workplace programs and policies for improving worker health and wellbeing [Web Page]. 2008; Accessed 2009 Jan 26. Available at: http://www.cdc.gov/niosh/worklife/essentials.html.


Grenz K; Mortinsen R; Pine D; *Solberg LI; Wilkinson JM; Harvey L; *Rothe PR; Goodman S; Hentges A; Morrissey L; *Maciosek MV; Fredrickson P; Marshall M; Pietruszewski P. Preventive services for adults (health care guideline). 14th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Oct 2008.


*Kottke TE; Kelly A; Kopecky SL; Seibert K; *O'Connor PJ; *Schoenleber MD; Wilkinson J; Winnett M; Sanford M; Ford T; Soebey M; Magstadt M; Montreuil C; Jordan C; Slater M; Fredrickson P; Marshall M; Vinz C. Primary prevention of chronic disease risk factors (health care guideline). 1st ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Mar 2008.

*Kottke TE; *Smalley SJ. Meet two men who put their hearts into caring for yours. Thrive [Hudsonhospital.org]. 2008 Summer:10-1, 16.


Morrissey L; Grenz K; Mortinsen R; Pine D; *Solberg LI; Wilkinson JM; Harvey L; *Rothe PR; Goodman S; Hentges A; *Maciosek MV; Fredrickson P; Marshall M; Pietruszewski P. Preventive services for children and adolescents (health care guideline). 14th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Oct 2008.


Presentations
Alexander GL; Divine GW; McClure JB; *Rolnick SJ; Calvi J; Stopponi MA; Strecher VJ; Johnson CC. Diet change for cancer prevention: outcomes of the online MENU choices intervention. Presented at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.


*Jackson JM; *Rolnick SJ; Alexander GL; Divine GW; McClure JB; Ritzwoller DP; Calvi J; Strecher VJ; Johnson CJ. The impact of self-determination on fruit and vegetable eating habits among obese adults. Presented at the Marching Toward Cancer Prevention Workshop. Rochester, MN. Mar 2008.


*Margolis KL; Piller LB; Ford CE; Cushman WC; Einhorn PT; Colon PJ; Wright JT; Goff DC. Blood pressure control in Hispanic participants in the antihypertensive lipid lowering treatment to prevent heart attack trial. Presented at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.


*Rolnick SJ; *Jackson JM; Alexander GL; Divine GW; McClure JB; Calvi J; Mouchawar J; Strecher VJ; Johnson CC. Lifestyle behaviors of participants in an online cancer risk reduction program: the impact of personal or familial cancer history. Poster at the Marching Toward Cancer Prevention Workshop. Rochester, MN. Mar 2008.

*Rolnick SJ; *Jackson JM; Alexander GL; Divine GW; McClure JB; Calvi J; Mouchawar J; Strecher VJ; Johnson CC. Lifestyle behaviors of participants in an online cancer risk reduction program: the impact of personal or familial cancer history. Poster at the Minnesota Cancer Alliance Cancer Summit 2008. Brooklyn Center, MN. Apr 2008.

*Rush WA; *Rindal DB; *Schmidt AM; *Ouyang W; *Godlevsky OV; *Asche SE. Is the placement of dental sealants related to caries risk? Poster at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.

*Rush WA; *Rindal DB; *Schmidt AM; *Ouyang W; *Godlevsky OV; *Asche SE; *Amundson CW. Is the placement of dental sealants related to caries risk? Presented at the American Association for Dental Research (AADR) Annual Meeting. Dallas, TX. Apr 2008.

### Privacy of Patient Data

**Publications**


**Presentations**

*Nordin JD; *Kasimow S; *Levitt MJ; *Goodman MJ. Bioterrorism surveillance and privacy: intersection of HIPAA, the common rule, and public health law. Presented at the *HMO Research Network Annual Conference*, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.

### Prospective Studies

**Publications**


Johnson KC; *Margolis KL; Espeland MA; Colenda CC; Fillit H; Manson JE; Masaki KH; Mouton CP; Prineas R; Robinson JG; Wassertheil-Smoller S. A prospective study of the effect of hypertension and baseline blood pressure on cognitive decline and dementia in postmenopausal women: the Women's Health Initiative Memory Study. *J Am Geriatr Soc*. 2008 Aug;56(8):1449-58.

Koster A; Leitzmann MF; Schatzkin A; Mouw T; *Adams KF; van Eijk JT; Hollenbeck AR; Harris TB. Waist circumference and mortality. *Am J Epidemiol*. 2008 Jun 15;167(12):1465-75.


**Prostatic Cancer**

**Publications**


**Qualitative Research**

**Publications**


**Presentations**


**Quality of Health Care**

**Publications**

Go AS; Magid DJ; Wells B; Sung SH; Cassidy-Bushrow AE; Greenlee RT; Langer RD; Lieu TA; *Margolis KL; Masoudi FA; McNeal CJ; Murata GH; Newton KM; Novotny R; Reynolds K; Roblin DW; Smith DH; Vupputuri S; White RE; Olson J; Rumsfeld JS; Gurwitz JH. The Cardiovascular Research Network (CVRN): a new paradigm for cardiovascular quality and outcomes research. *Circ Cardiovasc Qual Outcomes.* 2008 Nov;1(2):138-47.


*Kottke TE; *Solberg LI; *Nelson AF; Belcher DW; Caplan W; Green LW; Lydick E; Magid DJ; *Rolnick SJ; Woolf SH. Optimizing practice through research: a new perspective to solve an old problem. Ann Fam Med. 2008 Sep-Oct;6(5):459-62.

*O’Connor PJ; *Rush WA; Davidson G; Louis TA; *Solberg LI; *Crain AL; Johnson PE; *Whitebird RR. Variation in quality of diabetes care at the levels of patient, physician, and clinic. Prev Chronic Dis. 2008 Jan;5(1):A15.

O’Kane M; Corrigan J; Foote SM; Tunis SR; *Isham LM; Fisher ES; Ebeler JC; Block JA; Bradley BE; Cassel CK; Ness DL; Tooker J. Crossroads in quality. Health Aff (Millwood). 2008 May-Jun;27(3):749-58.

Ohman-Strickland PA; Orzano AJ; Hudson SV; *Solberg LI; DiCiccio-Bloom B; O’Malley D; Tallia AF; Balasubramanian BA; Crabtree BF. Quality of diabetes care in family medicine practices: influence of nurse-practitioners and physician’s assistants. Ann Fam Med. 2008 Jan-Feb;6(1):14-22.

Peterson KA; Radosевич DM; *O’Connor PJ; Nyman JA; Prineas RJ; Smith SA; Arneson TJ; Corbett VA; Weinhandl JC; Lange CJ; Hannan PJ. Improving Diabetes Care in Practice: findings from the TRANSLATE trial. Diabetes Care. 2008 Dec;31(12):2238-43.


*Solberg LI; *Asche SE; *Averbeck BM; *Hayek AM; *Schmitt KG; *Lindquist TC; Carlson RR. Can patient safety be measured by surveys of patient experiences? Jt Comm J Qual Patient Saf. 2008 May;34(5):266-74.


*Solberg LI; *Asche SE; Pawson LG; Scholle SH; Shih SC. Practice systems are associated with high-quality care for diabetes. Am J Manag Care. 2008 Feb;14(2):85-92.
*Sperl-Hillen JM; *Solberg LI; *Hroscikoski MC; *Crain AL; *Engebretson Ki; *O'Connor PJ.

**Presentations**

Behm S; *Pietruszewski P; *Solberg LI; *Trangle MA. DIAMOND: depression improvement across Minnesota, offering a new direction. Presented at the ICSI (Institute for Clinical Systems Improvement) Colloquium on Clinical Quality Improvement. Minneapolis, MN. ICSI and the Institute for Healthcare Improvement; May 2008.

Behm S; *Pietruszewski P; *Solberg LI; *Trangle MA. DIAMOND: depression improvement across Minnesota, offering a new direction. Presented at the Primary Care Project for Greater Flint Health Coalition Conference on Depression. Flint, MI. Oct 2008.

*Ekstrom HL; *Flottemesch TJ; *O'Connor PJ; *Crain AL; *Rush WA; *Kluznik JC; *Hanson AM. Are diabetes patients with depression more likely to get routine care process measures? Poster at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.

*Flottemesch TJ; *Ekstrom HL; *O'Connor PJ; *Crain AL; *Rush WA; *Kluznik JC; *Fischer LR; *Hanson AM. Are diabetes patients with depression more likely to get routine care process measures? Presented at the American Diabetes Association (ADA) Scientific Sessions, 68th. San Francisco, CA. Jun 2008.

*Jackson JM; *Nordin JD; *Molitor BA; *Bruzek RJ; *Asche SE; *Palattao KJ; *Rolnick SJ. Prescription errors in the electronic medical record: provider perceptions and suggestions for modification. Poster at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.

*Jackson JM; *Nordin JD; *Molitor BA; *Bruzek RJ; *Asche SE; *Palattao KJ; *Rolnick SJ. Prescription errors in the electronic medical record: provider perceptions and suggestions for modification. Poster at the AcademyHealth Annual Research Meeting (ARM). Washington DC. Jun 2008.

*Jackson JM; *Nordin JD; *Molitor BA; *Bruzek RJ; *Asche SE; *Palattao KJ; *Rolnick SJ. Prescription errors in the electronic medical record: provider perceptions and suggestions for modification. Poster at the World Health Care Congress Leadership Summit on e-Prescribing and Medication Management. Falls Church, VA. Nov 2008.


*Rush WA; *Sperl-Hillen JM; *O’Connor PJ; Johnson PE; *Amundson JH; *Ekstrom HL; *Biltz GR. How do the best physicians get diabetes patients to glycemic goals. Presented at the Minnesota Health Services Research Annual Conference, 12th. Minneapolis, MN. Mar 2008.

*Rush WA; *Sperl-Hillen JM; *O’Connor PJ; Johnson PE; *Amundson JH; *Ekstrom HL; *Biltz GR. How do the best physicians get diabetes patients to glycemic goals. Poster at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.


*Solberg LI; *Crain AL; Glasgow RE; Unutzer J; *Whitebird RR; *Maciosek MV. Taking advantage of natural QI (quality improvement) experiments for implementation research: a DIAMOND opportunity. Presented at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.

*Sperl-Hillen JM; *O’Connor PJ; *Ekstrom HL; *Rush WA; Johnson PE; *Biltz GR. Implementation of electronic decision support for providers to improve diabetes care. Presented at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.


*Sperl-Hillen JM; *O’Connor PJ; *Ekstrom HL; *Rush WA; Johnson PE; *Biltz GR. Implementing advanced decision support for providers to improve diabetes care. Presented at the Minnesota Health Services Research Annual Conference, 12th. Minneapolis, MN. Mar 2008.

*Sperl-Hillen JM; *O’Connor PJ; *Ekstrom HL; *Rush WA; Johnson PE; *Biltz GR. Implementing advanced decision support for providers to improve diabetes care. Presented at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.


### Quality of Life

**Publications**

Altschuler A; Neklyudov L; *Rolnick SJ; Greene SM; Elmore JG; West CN; Herrinton LJ; Harris EL; Fletcher SW; Emmons KM; Geiger AM. Positive, negative, and disparate: women’s differing long-term psychosocial experiences of bilateral or contralateral prophylactic mastectomy. *Breast J.* 2008 Jan-Feb;14(1):25-32.


**Presentations**


### Radiography

**Publications**


**Presentations**


Armitage BM; Wijdicks CA; Tarkin IS; Marek DJ; *Herrera DA; *Cole PA. Fracture mapping of the scapula using 3D computed tomography images: a quantitative analysis to establish location and frequency of fracture patterns. Presented at the Minnesota Orthopaedic Society Annual Meeting. Minneapolis, MN. May 2008.

Randomized Controlled Trials

Publications
Boyle RG; *Enstad CJ; *Asche SE; *Thoele MJ; *Sherwood NE; Severson HH; Ebbert J; *Solberg LI. A randomized controlled trial of telephone counseling with smokeless tobacco users: the ChewFree Minnesota study. Nicotine Tob Res. 2008 Sep;10(9):1433-40.

de Boer IH; Tinker LF; Connelly S; Curb JD; Howard BV; Kestenbaum B; Larson JC; Manson JE; *Margolis KL; Siscovick DS; Weiss NS. Calcium plus vitamin D supplementation and the risk of incident diabetes in the Women’s Health Initiative. Diabetes Care. 2008 Apr;31(4):701-7.


Frierson GM; Williams DM; Dunsiger SI; *Lewis BA; Whiteley JA; Albrecht AE; Jakicic JM; Horowitz SM; Marcus BH. Recruitment of a racially and ethnically diverse sample into a physical activity efficacy trial. Clin Trials. 2008;5(5):504-16.

*Lewis BA; Williams DM; Dunsiger SI; Sciamanna CN; Whiteley JA; Napolitano MA; Bock BC; Jakicic JM; Getz M; Marcus BH. User attitudes towards physical activity websites in a randomized controlled trial. Prev Med. 2008 Nov;47(5):508-13.

*Margolis KL; Ray RM; Van Horn L; Manson JE; Allison MA; Black HR; Beresford SA; Connelly SA; Curb JD; Grimm RH Jr; Kotchen TA; Kuller LH; Wassertheil-Smoller S; Thomson CA; Torner JC. Effect of calcium and vitamin D supplementation on blood pressure: the Women’s Health Initiative Randomized Trial. Hypertension. 2008 Nov;52(5):847-55.

*Martinson BC; *Crain AL; *Sherwood NE; *Hayes MG; *Pronk NP; *O’Connor PJ. Maintaining physical activity among older adults: six-month outcomes of the Keep Active Minnesota randomized controlled trial. Prev Med. 2008 Feb;46(2):111-9.

*Sherwood NE; *Martinson BC; *Crain AL; *Hayes MG; *Pronk NP; *O’Connor PJ. A new approach to physical activity maintenance: rationale, design, and baseline data from the Keep Active Minnesota randomized controlled dietary modification trial. BMC Geriatr. 2008 Jul 25;8:17.

Tinker LF; Bonds DE; *Margolis KL; Manson JE; Howard BV; Larson J; Perri MG; Beresford SA; Robinson JC; Rodriguez B; Safford MM; Wenger NK; Stevens VJ; Parker LM. Low-fat dietary pattern and risk of treated diabetes mellitus in postmenopausal women: the Women’s Health Initiative randomized controlled dietary modification trial. Arch Intern Med. 2008 Jul 28;168(14):1500-11.

Presentations
*Rolnick SJ; McClure JB; Alexander GL; Nair V; Konkel J; Greene SM; Collins L; Carlier C; Wiese C; Chakraborty B; Little R; Pomerleau C; Pomerleau O; Strecher VJ. Project Quit: a randomized trial to assess components of a web-based smoking cessation intervention. Presented at the Minnesota Health Services Research Annual Conference, 12th. Minneapolis, MN. Mar 2008.

*Rolnick SJ; McClure JB; Alexander GL; Nair V; Konkel J; Greene SM; Collins L; Carlier C; Wiese C; Chakraborty B; Little R; Pomerleau C; Pomerleau O; Strecher VJ. Project Quit: a randomized trial to assess components of a web-based smoking cessation intervention. Poster at the Minnesota Cancer Alliance Cancer Summit 2008. Brooklyn Center, MN. Apr 2008.

Recruitment
Publications
Alexander GL; Divine GW; Couper MP; McClure JB; Stopponi MA; *Fortman KK; Tolsma DD; Strecher VJ; Johnson CC. Effect of incentives and mailing features on online health program enrollment. Am J Prev Med. 2008 May;34(5):382-8.

Frierson GM; Williams DM; Dunsiger SI; *Lewis BA; Whiteley JA; Albrecht AE; Jakicic JM; Horowitz SM; Marcus BH. Recruitment of a racially and ethnically diverse sample into a physical activity efficacy trial. Clin Trials. 2008;5(5):504-16.

Somkin CP; Altschuler A; Ackerson L; Tolsma DD; *Rolnick SJ; Yood RA; Weaver WD; Von Worley A; Hornbrook MC; Magid DJ; Go AS. Cardiology clinical trial participation in community-based healthcare systems: obstacles and opportunities. Contemp Clin Trials. 2008 Sep;29(5):646-53.

Research Design
Publications
Goff SL; Feld A; Andrade SE; Mahoney L; Beaton SJ; Boudreau DM; Davis RL; *Goodman MJ; Hartsfield CL; Platt R; Roblin DW; Smith DH; Yood MU; Dodd K; Gurwitz JH. Administrative data used to identify patients with irritable bowel syndrome. J Clin Epidemiol. 2008 Jun;61(6):617-21.

*Sherwood NE; *Martinson BC; *Crain AL; *Hayes MG; *Pronk NP; *O'Connor PJ. A new approach to physical activity maintenance: rationale, design, and baseline data from the Keep Active Minnesota trial. BMC Geriatr. 2008 Jul 25;8:17.

Presentations


*Sperl-Hillen JM; Beaton SJ; *Chung AY; Von Worley A; *Lavin-Tompkins JM. A study design to evaluate group dialogue activities to improve diabetes outcomes. Poster at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.


Research Methods

Presentations


*Ekstrom HL; *O'Connor PJ; *Asche SE; *Sperl-Hillen JM; *Amundson JH; *Rush WA. Passive safety surveillance to monitor study subject safety in research projects. Presented at the Minnesota Health Services Research Annual Conference, 12th. Minneapolis, MN. Mar 2008.

Research Support

Publications

Holmes JH; Brown J; Hennessy S; Lane K; Langer RD; Lazarus R; *O'Connor PJ; Strom BL; Platt R. Developing a distributed research network to conduct population-based studies and safety surveillance. AMIA Annu Symp Proc. 2008 Nov 6:973.

*Kottke TE; *Solberg LI; *Nelson AF; Belcher DW; Caplan W; Green LW; Lydick E; Magid DJ; *Rolnick SJ; Wolff SH. Optimizing practice through research: a new perspective to solve an old problem. Ann Fam Med. 2008 Sep-Oct;6(5):459-62.

Somkin CP; Altschuler A; Ackerson L; Tolsma DD; *Rolnick SJ; Yood RA; Weaver WD; Von Worley A; Hornbrook MC; Magid DJ; Go AS. Cardiology clinical trial participation in community-based healthcare systems: obstacles and opportunities. Contemp Clin Trials. 2008 Sep;29(5):646-53.
Presentations
Anderson MS; *Martinson BC; De Vries R; *Crain AL; Ronning EA; *McGree DA. The contrary research environment: what is RCR (responsible conduct of research) instruction up against? Presented at the RCR (Responsible Conduct of Research) EIT (Education, Instruction and Training) Biennial Conference, 1st. Saint Louis, MO. Apr 2008.

*Butani AL; *Hanson AM; *Jackson JM; *Rolnick SJ; Magid DJ; *O’Connor PJ. Extraction, creation and quality of vital sign data of the HMORN VDW (Virtual Data Warehouse). Poster at the AcademyHealth Annual Research Meeting (ARM). Washington DC. Jun 2008.

*Butani AL; *Hanson AM; *Jackson JM; *Rolnick SJ; *O’Connor PJ; Magid DJ. Extraction, creation and quality of vital sign data of the HMORN VDW (Virtual Data Warehouse). Poster at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.


Miller B; Deitch E; Hudson R; O’Bar T; Prince B; *Rardin KA; Richard B; Steele P. Administrative support for advancing collaborative HMORN research. Presented at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.


Residency
Publications
*McBeth BD; *Ankel FK; Ling LJ; *Asplin BR; Mason EJ; *Flottemesch TJ; McNamara RM. Substance use in emergency medicine training programs. Acad Emerg Med. 2008 Jan;15(1):45-53.

**Respiration, Artificial**

**Publications**


Chiumello D; Carlesso E; Cadringher P; Caironi P; Valenza F; Polli F; Tallarini F; Cozzi P; Cressoni M; Colombo A; *Marini JJ; Gattinoni L. Lung stress and strain during mechanical ventilation for acute respiratory distress syndrome. Am J Respir Crit Care Med. 2008 Aug 15;178(4):346-55.


*Frascone RJ; Pippert G; Heegaard W; Molinari P; *Dries DJ. Successful training of HEMS (helicopter emergency medical services) personnel in laryngeal mask airway (LMA) and intubating laryngeal mask airway (ILMA) placement. Air Med J. 2008 Jul-Aug;27(4):185-7.


*Marini JJ. Lung injury--settle for a sketch or design a blueprint [review article]? Crit Care Med. 2008 Oct;36(10):2922-5.

*Marini JJ. Mechanical ventilation: flow-through ventilation. The FOCUS Journal for Respiratory Care & Sleep Medicine. 2008 Jan-Feb:86, 89.


Presentations
*Graf J; *Adams AB; *Marini JJ. Inverse ratio ventilation (IRV) increases end expiratory lung volume (EELV) without a parallel increase in AutoPEEP. Presented at the American Thoracic Society (ATS) International Congress. Toronto, Canada. May 2008.


Respiratory Tract Diseases
Publications
Chiumello D; Carlesso E; Cadringher P; Caironi P; Valenza F; Polli F; Tallarini F; Cozzi P; Cressoni M; Colombo A; *Marini JJ; Gattinoni L. Lung stress and strain during mechanical ventilation for acute respiratory distress syndrome. Am J Respir Crit Care Med. 2008 Aug 15;178(4):346-55.

Dellinger RP; Levy MM; Carlet JM; Bion J; Parker MM; Jaeschke R; Reinhart K; Angus DC; Brun-Buisson C; Beale R; Calandra T; Dhainaut JF; Gerlach H; Harvey M; *Marini JJ; Marshall J; Ranieri M; Ramsay G; Sevransky J; Thompson BT; Townsend S; Vender JS; Zimmerman JL; Vincent JL. Surviving Sepsis Campaign: International guidelines for management of severe sepsis and septic shock: 2008. Intensive Care Med. 2008 Jan;34(1):17-60.

Dellinger RP; Levy MM; Carlet JM; Bion J; Parker MM; Jaeschke R; Reinhart K; Angus DC; Brun-Buisson C; Beale R; Calandra T; Dhainaut J F; Gerlach H; Harvey M; *Marini JJ; Marshall J; Ranieri M; Ramsay G; Sevransky J; Thompson BT; Townsend S; Vender JS; Zimmerman JL; Vincent JL. Surviving Sepsis Campaign: international guidelines for management of severe sepsis and septic shock: 2008. Crit Care Med. 2008 Jan;36(1):296-327.


*Marini JJ. Lung injury--settle for a sketch or design a blueprint [review article]? Crit Care Med. 2008 Oct;36(10):2922-5.


Retrospective Studies
Publications
Andrade SE; Raebel MA; Brown J; Lane K; Livingston J; Boudreau D; *Rolnick SJ; Roblin DW; Smith DH; Dal Pan GJ; Scott PE; Platt R. Outpatient use of cardiovascular drugs during pregnancy. Pharmacoepidemiol Drug Saf. 2008 Mar;17(3):240-7.
Andrade SE; Raebel MA; Brown J; Lane K; Livingston J; Boudreau D; *Rolnick SJ; Roblin DW; Smith DH; Willy ME; Staffa JA; Platt R. Use of antidepressant medications during pregnancy: a multisite study. *Am J Obstet Gynecol.* 2008 Feb;198(2):194.e1-5.

Bray PF; Larson JC; Lacroix AZ; Manson J; Limacher MC; Rossouw JE; Lasser NL; Lawson WE; Stefanick ML; Langer RD; *Margolis KL. Usefulness of baseline lipids and C-reactive protein in women receiving menopausal hormone therapy as predictors of treatment-related coronary events. *Am J Cardiol.* 2008 Jun 1;101(11):1599-1605.

France EK; Glanz J; Xu S; Hambidge S; Yamasaki K; Black SB; Marcy M; Mullooly JP; Jackson LA; *Nordin JD; Belongia EA; Hohman K; Chen RT; Davis R; Vaccine Safety Datalink Team. Risk of immune thrombocytopenic purpura after measles-mumps-rubella immunization in children. *Pediatrics.* 2008 Mar;121(3):e687-92.


Yood MU; Owusu C; Buist DSM; Geiger AM; Field TS; Thwin SS; Lash TL; Prout MN; *Wei F; Quinn VP; Frost FJ; Silliman RA. Mortality impact of less-than-standard therapy in older breast cancer patients. *J Am Coll Surg.* 2008 Jan;206(1):66-75.

**Risk Assessment**

**Publications**


Koster A; Leitzmann MF; Schatzkin A; *Adams KF; van Eijk JT; Hollenbeck AR; Harris TB. The combined relations of adiposity and smoking on mortality. *Am J Clin Nutr.* 2008 Nov;88(5):1206-12.

Koster A; Leitzmann MF; Schatzkin A; Mouv T; *Adams KF; van Eijk JT; Hollenbeck AR; Harris TB. Waist circumference and mortality. *Am J Epidemiol.* 2008 Jun 15;167(12):1465-75.


**Presentations**

Gordan VV; *Rindal DB; Dawson MW; Garvan CW; Richman JS; Williams OD; DPBRN Collaborative Group. Assessment of caries risk by Dental PBRN (Practice-Based Research Network) dentists. Presented at the *American Association for Dental Research Annual Meeting.* Dallas, TX. Apr 2008. Abstract 1123.
Risk Factors

Publications

*Rush WA; *Rindal DB; *Schmidt AM; *Ouyang W; *Godlevsky OV; *Asche SE. Is the placement of dental sealants related to caries risk? Poster at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.

*Rush WA; *Rindal DB; *Schmidt AM; *Ouyang W; *Godlevsky OV; *Asche SE; *Amundson CW. Is the placement of dental sealants related to caries risk? Presented at the American Association for Dental Research (AADR) Annual Meeting. Dallas, TX. Apr 2008.

*Adams KF; Leitzmann MF; Albanes D; Kipnis V; Moore SC; Schatzkin A; Chow WH. Body size and renal cell cancer incidence in a large US cohort study. *Am J Epidemiol. 2008 Aug 1;168(3):268-77.


Bray PF; Larson JC; Lacroix AZ; Manson J; Limacher MC; Rossouw JE; Lasser NL; Lawson WE; Stefanick ML; Langer RD; *Margolis KL. Usefulness of baseline lipids and C-reactive protein in women receiving menopausal hormone therapy as predictors of treatment-related coronary events. *Am J Cardiol. 2008 Jun 1;101(11):1599-1605.

de Boer IH; Tinker LF; Connelly S; Curb JD; Howard BV; Kestenbaum B; Larson JC; Manson JE; *Margolis KL; Siscovick DS; Weiss NS. Calcium plus vitamin D supplementation and the risk of incident diabetes in the Women's Health Initiative. *Diabetes Care. 2008 Apr;31(4):701-7.

Koster A; Leitzmann MF; Schatzkin A; *Adams KF; van Eijk JT; Hollenbeck AR; Harris TB. The combined relations of adiposity and smoking on mortality. *Am J Clin Nutr. 2008 Nov;88(5):1206-12.

Koster A; Leitzmann MF; Schatzkin A; Mouw T; *Adams KF; van Eijk JT; Hollenbeck AR; Harris TB. Waist circumference and mortality. *Am J Epidemiol. 2008 Jun 15;167(12):1465-75.

*Kottke TE; Kelly A; Kopecky SL; Seibert K; *O'Connor PJ; *Schoenleber MD; Wilkinson J; Winnett M; Sanford M; Ford T; Soeby M; Magstadt M; Montreuil C; Jordan C; Slater M; Fredrickson P; Marshall M; Vinz C. *Primary prevention of chronic disease risk factors (health care guideline). 1st ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Mar 2008.


Stolzenberg-Solomon RZ; *Adams KF; Leitzmann M; Schairer C; Michaud DS; Hollenbeck A; Schatzkin A; Silverman DT. Adiposity, physical activity, and pancreatic cancer in the National Institutes of Health-AARP Diet and Health Cohort. *Am J Epidemiol.* 2008 Mar 1;167(5):586-97.

Tinker LF; Bonds DE; *Margolis KL; Manson JE; Howard BV; Larson J; Perri MG; Beresford SA; Robinson JG; Rodriguez B; Safford MM; Wenger NK; Stevens VJ; Parker LM. Low-fat dietary pattern and risk of treated diabetes mellitus in postmenopausal women: the Women's Health Initiative randomized controlled dietary modification trial. *Arch Intern Med.* 2008 Jul 28;168(14):1500-11.


Presentations

Powell SE; Xu E; Gee JM; Zangwill KM; Naleway A; *Wei F; Markowitz L. Comparison of neonatal HSV (herpes simplex virus) risk factors in cesarean and vaginal deliveries. Poster at the National STD Prevention Conference. Chicago, IL. Mar 2008.

Sox CM; Linling L; Andrade SE; Boudreau D; Roblin DW; *Rolnick SJ; Finkelstein JA. ADHD (attention deficit hyperactivity disorder) medications and the risk of serious ventricular arrhythmias among adults. Presented at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.

Risk Reduction

Publications

Jordan CO; Slater M; *Kottke TE. Preventing chronic disease risk factors: rationale and feasibility. *Medicina (Kaunas).* 2008;44(10):745-50.


Tinker LF; Bonds DE; *Margolis KL; Manson JE; Howard BV; Larson J; Perri MG; Beresford SA; Robinson JG; Rodriguez B; Safford MM; Wengler NK; Stevens VJ; Parker LM. Low-fat dietary pattern and risk of treated diabetes mellitus in postmenopausal women: the Women’s Health Initiative randomized controlled dietary modification trial. Arch Intern Med. 2008 Jul 28;168(14):1500-11.

Presentations

*Anderson DM; *Jackson JM; *Butani AL; *Asche SE; *Rolnick SJ. Statin use is associated with a reduced risk of colon cancer recurrence. Poster at the Minnesota Cancer Alliance Cancer Summit 2008. Brooklyn Center, MN. Apr 2008.

*Jackson JM; *Anderson DM; *Butani AL; *Asche SE; *Rolnick SJ. Statin use is associated with a reduced risk of colon cancer recurrence. Poster at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.

*Rolnick SJ; *Jackson JM; Alexander GL; Divine GW; McClure JB; Calvi J; Mouchawar J; Strecher VJ; Johnson CC. Lifestyle behaviors of participants in an online cancer risk reduction program: the impact of personal or familial cancer history. Poster at the Marching Toward Cancer Prevention Workshop. Rochester, MN. Mar 2008.

*Rolnick SJ; *Jackson JM; Alexander GL; Divine GW; McClure JB; Calvi J; Mouchawar J; Strecher VJ; Johnson CC. Lifestyle behaviors of participants in an online cancer risk reduction program: the impact of personal or familial cancer history. Poster at the Minnesota Cancer Alliance Cancer Summit 2008. Brooklyn Center, MN. Apr 2008.


Rubella Vaccine

Publications

France EK; Glanz J; Xu S; Hambridge S; Yamasaki K; Black SB; Marcy M; Mullooly JP; Jackson LA; *Nordin JD; Belongia EA; Holman K; Chen RT; Davis R; Vaccine Safety Datalink Team. Risk of immune thrombocytopenic purpura after measles-mumps-rubella immunization in children. Pediatrics. 2008 Mar;121(3):e687-92.
Self Efficacy

Publications


Presentations


*Jackson JM; *Rolnick SJ; Alexander GL; Divine GW; McClure JB; Ritzwoller DP; Calvi J; Strecher VJ; Johnson CJ. The impact of self-determination on fruit and vegetable eating habits among obese adults. Presented at the Marching Toward Cancer Prevention Workshop. Rochester, MN. Mar 2008.

Self Report

Publications

*Margolis KL; Qi L; Brzyski R; Bonds DE; Howard BV; Kempainen S; Simin L; Robinson JG; Safford MM; Tinker LT; Phillips LS. Validity of diabetes self-reports in the Women's Health Initiative: comparison with medication inventories and fasting glucose measurements. *Clin Trials.* 2008;5(3):240-7.

Scholle SH; Pawlson LG; *Solberg LI; Shih SC; *Asche SE; Chou AF; *Thoele MJ. Measuring practice systems for chronic illness care: accuracy of self-reports from clinical personnel. *Jt Comm J Qual Patient Saf.* 2008 Jul;34(7):407-16.

Sexually Transmitted Diseases

Publications

Xu F; Gee JM; Naleway A; Zangwill KM; Ackerson B; Erikson E; Weintraub ES; Hutchins K; *Wei F; Berman SM; Markowitz LE. Incidence of neonatal herpes simplex virus infections in two managed care organizations: implications for surveillance. *Sex Transm Dis.* 2008 Jun;35(6):592-8.

Presentations

Powell SE; Xu E; Gee JM; Zangwill KM; Naleway A; *Wei F; Markowitz L. Comparison of neonatal HSV (herpes simplex virus) risk factors in cesarean and vaginal deliveries. Poster at the National STD Prevention Conference. Chicago, IL. Mar 2008.
Skin Diseases

Presentations

Smokeless Tobacco

Publications
Boyle RG; *Enstad CJ; *Asche SE; *Thoele MJ; *Sherwood NE; Severson HH; Ebbert J; *Solberg Ll. A randomized controlled trial of telephone counseling with smokeless tobacco users: the ChewFree Minnesota study. Nicotine Tob Res. 2008 Sep;10(9):1433-40.

Smoking

Publications


Koster A; Leitzmann MF; Schatzkin A; *Adams KF; van Eijk JT; Hollenbeck AR; Harris TB. The combined relations of adiposity and smoking on mortality. Am J Clin Nutr. 2008 Nov;88(5):1206-12.


Presentations

**Smoking Cessation**

**Publications**

Augustson EM; Barzani D; *Rutten LJ; Marcus S. Gender differences among hardcore smokers: an analysis of the tobacco use supplement of the current population survey. *J Womens Health (Larchmt)*. 2008 Sep;17(7):1167-73.

Boyle RG; *Enstad CJ; *Asche SE; *Thoele MJ; *Sherwood NE; Severson HH; Ebbert J; *Solberg LI. A randomized controlled trial of telephone counseling with smokeless tobacco users: the ChewFree Minnesota study. *Nicotine Tob Res.* 2008 Sep;10(9):1433-40.


Ussher M; Aveyard P; Coleman T; Straus L; West R; Marcus BH; *Lewis BA; Manyonda I. Physical activity as an aid to smoking cessation during pregnancy: two feasibility studies. *BMC Public Health.* 2008 Sep 23;8:328.

**Presentations**

*Rolnick SJ; McClure JB; Alexander GL; Nair V; Konkel J; Greene SM; Collins L; Carlier C; Wiese C; Chakraborty B; Little R; Pomerleau C; Pomerleau O; Strecher VJ. Project Quit: a randomized trial to assess components of a web-based smoking cessation intervention. Presented at the Minnesota Health Services Research Annual Conference, 12th. Minneapolis, MN. Mar 2008.

*Rolnick SJ; McClure JB; Alexander GL; Nair V; Konkel J; Greene SM; Collins L; Carlier C; Wiese C; Chakraborty B; Little R; Pomerleau C; Pomerleau O; Strecher VJ. Project Quit: a randomized trial to assess components of a web-based smoking cessation intervention. Poster at the Minnesota Cancer Alliance Cancer Summit 2008. Brooklyn Center, MN. Apr 2008.

**Socioeconomic Factors**

**Presentations**

Bird CE; Elbner C; Griffin BA; *Margolis KL; Whitsel E. Neighborhood SES (socioeconomic status) and incident CHD (coronary heart disease) in women. Presented at the International Conference on Social Stress Research. Santa Fe, NM. Jun 2008.
*Wei F; Mulloloy JP; Goodman MJ; *McCarty MC; *Hanson AM; Crane B; *Nordin JD. Social characteristics and health care utilization associated with exemption from immunization. Poster at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.

### Staphylococcus

#### Presentations


### Stress

#### Publications


#### Presentations


### Stroke

#### Publications


### Substance Abuse

#### Publications

*McBeth BD; *Ankel FK; Ling LJ; *Asplin BR; Mason EJ; *Flottemesch TJ; McNamara RM. Substance use in emergency medicine training programs. Acad Emerg Med. 2008 Jan;15(1):45-53.


### Surgery

#### Publications

Altschuler A; Nekhlyudov L; *Rolnick SJ; Greene SM; Elmore JG; West CN; Herrinton LJ; Harris EL; Fletcher SW; Emmons KM; Geiger AM. Positive, negative, and disparate: women’s differing long-term psychosocial experiences of bilateral or contralateral prophylactic mastectomy. Breast J. 2008 Jan-Feb;14(1):25-32.

*Cole PA; Miclau T 3rd; *Ly TV; *Switzer JA; *Li M; *Morgan RA; Bhandari M. What's new in orthopaedic trauma [review article]. J Bone Joint Surg Am. 2008 Dec;90(12):2804-22.


Setty SP; Linden BC; Herrington C; *McConigal MD. Pediatric tracheal disruption repaired via median sternotomy. J Trauma. 2008 Feb;64(2):493-5.


Whitson BA; Nath DS; Knudston JR; *McConigal MD; Shumway SJ. Is distal aortic perfusion in traumatic thoracic aortic injuries necessary to avoid paraplegic postoperative outcomes? J Trauma. 2008 Jan;64(1):115-20.

Yood MU; Owusu C; Buist DSM; Geiger AM; Field TS; Thwin SS; Lash TL; Prout MN; *Wei F; Quinn VP; Frost FJ; Silliman RA. Mortality impact of less-than-standard therapy in older breast cancer patients. J Am Coll Surg. 2008 Jan;206(1):66-75.

Presentations

*Anavian J; *Herrera DA; Tarkin IS; Armitage BM; *Cole PA. Delayed operative management of scapula fractures. Presented at the Minnesota Orthopaedic Society Annual Meeting. Minneapolis, MN. May 2008.


Surveillance

Publications

Field TS; Doubeni CA; Fox MP; Buist DSM; *Wei F; Geiger AM; Quinn VP; Lash TL; Prout MN; Yood MU; Frost FJ; Silliman RA. Under utilization of surveillance mammography among older breast cancer survivors. J Gen Intern Med. 2008 Feb;23(2):158-63.

Holmes JH; Brown J; Hennessy S; Lane K; Langer RD; Lazarus R; *O’Connor PJ; Strom BL; Platt R. Developing a distributed research network to conduct population-based studies and safety surveillance. AMIA Annu Symp Proc. 2008 Nov 6:973.


Xu F; Gee JM; Naleway A; Zangwill KM; Ackerson B; Eriksen E; Weintraub ES; Hutchins K; *Wei F; Berman SM; Markowitz LE. Incidence of neonatal herpes simplex virus infections in two managed care organizations: implications for surveillance. Sex Transm Dis. 2008 Jun;35(6):592-8.

Presentations

*Ekstrom HL; *O’Connor PJ; *Asche SE; *Sperl-Hillen JM; *Amundson JH; *Rush WA. Passive safety surveillance to monitor study subject safety in research projects. Presented at the Minnesota Health Services Research Annual Conference, 12th. Minneapolis, MN. Mar 2008.


*Nordin JD; *Kasimow S; *Levitt MJ; *Goodman MJ. Bioterrorism surveillance and privacy: intersection of HIPAA, the common rule, and public health law. Presented at the HMO Research Network Annual Conference, 14th: “Partnerships in Translation: Advancing Research and Clinical Care.” Minneapolis, MN. Apr 2008.


**Temporomandibular Joint Disorders**

**Publications**


**Vaccination**

**Presentations**

Daly KA; Giebink GS; Knox JK; Lindgren B; *Haggerty BJ; *Nordin JD; Ferrieri P. Effect of maternal immunization on infant otitis media. Presented at the Society for Epidemiology Research (SER) Annual Meeting, 41st. Chicago, IL. Jun 2008.

Gee J; *Butani AL; Weintraub E; Lewis E; Baggs J. Vaccine Safety Datalink (VSD): the dynamic data files (DDF). Poster at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.

*WeI F; Mulloloy JP; Goodman MJ; *McCarty MC; *Hanson AM; Crane B; *Nordin JD. Social characteristics and health care utilization associated with exemption from immunization. Poster at the HMO Research Network Annual Conference, 14th: "Partnerships in Translation: Advancing Research and Clinical Care." Minneapolis, MN. Apr 2008.

**Workplace**

**Publications**


Borges FNS; Fischer FM; Moreno CRC; Benedito Silva AA; Pires MLN; Rotenberg L; Soares NS; Fonseca MB; Smolensky MH; *Sackett-Lundeen LL; *Haus E. Differences between more and less tolerant night nurses, as the mean concentration of urinary 6-sulphatoxymelatonin, sleep duration and sleep quality on work and off days In: Proceedings of the 22nd Conference of the Working Time Society. Australia; 2008.


Presentations
