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 2009, HealthPartners Research Foundation (HPRF) researchers disseminated the results of their research by publishing 200 articles, books and book chapters and by giving 130 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>Alcohol</td>
<td>1</td>
</tr>
<tr>
<td>Alzheimer's Disease</td>
<td>2</td>
</tr>
<tr>
<td>Animal Studies</td>
<td>2</td>
</tr>
<tr>
<td>Asthma</td>
<td>3</td>
</tr>
<tr>
<td>Attitude</td>
<td>3</td>
</tr>
<tr>
<td>Behavior</td>
<td>4</td>
</tr>
<tr>
<td>Behavior Change</td>
<td>5</td>
</tr>
<tr>
<td>Blood</td>
<td>6</td>
</tr>
<tr>
<td>Bone Density</td>
<td>6</td>
</tr>
<tr>
<td>Bones</td>
<td>7</td>
</tr>
<tr>
<td>Brain</td>
<td>7</td>
</tr>
<tr>
<td>Breast Cancer</td>
<td>8</td>
</tr>
<tr>
<td>Burns</td>
<td>8</td>
</tr>
<tr>
<td>Cancer</td>
<td>9</td>
</tr>
<tr>
<td>Cardiovascular Diseases</td>
<td>10</td>
</tr>
<tr>
<td>Caregivers</td>
<td>12</td>
</tr>
<tr>
<td>Case Control Studies</td>
<td>13</td>
</tr>
<tr>
<td>Chickenpox Vaccine</td>
<td>13</td>
</tr>
<tr>
<td>Child Health Services</td>
<td>13</td>
</tr>
<tr>
<td>Chronic Disease</td>
<td>13</td>
</tr>
<tr>
<td>Chronic Obstructive Pulmonary Disease</td>
<td>14</td>
</tr>
<tr>
<td>Chronobiology</td>
<td>14</td>
</tr>
<tr>
<td>Circadian Rhythm</td>
<td>15</td>
</tr>
<tr>
<td>Cohort Studies</td>
<td>16</td>
</tr>
<tr>
<td>Colorectal Cancer</td>
<td>17</td>
</tr>
<tr>
<td>Comorbidity</td>
<td>17</td>
</tr>
<tr>
<td>Continuity of Patient Care</td>
<td>18</td>
</tr>
<tr>
<td>Counseling</td>
<td>18</td>
</tr>
<tr>
<td>Critical Care</td>
<td>18</td>
</tr>
<tr>
<td>Crowding</td>
<td>20</td>
</tr>
<tr>
<td>Data</td>
<td>20</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>23</td>
</tr>
<tr>
<td>Dementia</td>
<td>24</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>27</td>
</tr>
<tr>
<td>Depression</td>
<td>29</td>
</tr>
<tr>
<td>Diabetes</td>
<td>29</td>
</tr>
<tr>
<td>Diet</td>
<td>32</td>
</tr>
<tr>
<td>Dietary Supplements</td>
<td>33</td>
</tr>
<tr>
<td>Diphtheria-Tetanus Vaccine</td>
<td>34</td>
</tr>
<tr>
<td>Disease Management</td>
<td>34</td>
</tr>
<tr>
<td>Drugs and Drug Therapy</td>
<td>36</td>
</tr>
<tr>
<td>Eating Disorders</td>
<td>41</td>
</tr>
<tr>
<td>Economics</td>
<td>41</td>
</tr>
<tr>
<td>Education, Medical</td>
<td>42</td>
</tr>
<tr>
<td>Emergency Medicine</td>
<td>43</td>
</tr>
<tr>
<td>Environmental Exposure</td>
<td>47</td>
</tr>
<tr>
<td>Epidemiology</td>
<td>47</td>
</tr>
<tr>
<td>Estrogen Replacement Therapy</td>
<td>49</td>
</tr>
<tr>
<td>Ethics</td>
<td>49</td>
</tr>
<tr>
<td>Ethnic Groups</td>
<td>50</td>
</tr>
<tr>
<td>Evidence-Based Medicine</td>
<td>50</td>
</tr>
<tr>
<td>Eye</td>
<td>51</td>
</tr>
<tr>
<td>Follow-Up Studies</td>
<td>51</td>
</tr>
<tr>
<td>Fractures</td>
<td>51</td>
</tr>
<tr>
<td>Genetics</td>
<td>52</td>
</tr>
<tr>
<td>Hand</td>
<td>53</td>
</tr>
<tr>
<td>Head</td>
<td>53</td>
</tr>
<tr>
<td>Health Education</td>
<td>53</td>
</tr>
<tr>
<td>Health Policy</td>
<td>54</td>
</tr>
<tr>
<td>Health Promotion</td>
<td>54</td>
</tr>
<tr>
<td>Heart</td>
<td>58</td>
</tr>
<tr>
<td>Heart Diseases</td>
<td>60</td>
</tr>
<tr>
<td>Hyperlipidemia</td>
<td>62</td>
</tr>
<tr>
<td>Hypertension</td>
<td>62</td>
</tr>
<tr>
<td>Immunization Programs</td>
<td>63</td>
</tr>
<tr>
<td>Influenza Vaccine</td>
<td>63</td>
</tr>
<tr>
<td>Informatics</td>
<td>63</td>
</tr>
<tr>
<td>Injuries</td>
<td>64</td>
</tr>
<tr>
<td>Integration of Research and Practice</td>
<td>65</td>
</tr>
<tr>
<td>Internet</td>
<td>66</td>
</tr>
<tr>
<td>Intransal Administration</td>
<td>66</td>
</tr>
<tr>
<td>Intubation</td>
<td>67</td>
</tr>
<tr>
<td>Life Style</td>
<td>67</td>
</tr>
<tr>
<td>Longitudinal Studies</td>
<td>68</td>
</tr>
<tr>
<td>Lung</td>
<td>68</td>
</tr>
<tr>
<td>Medical Records Systems, Electronic</td>
<td>69</td>
</tr>
<tr>
<td>Medication Errors</td>
<td>70</td>
</tr>
<tr>
<td>Metabolic Syndrome</td>
<td>70</td>
</tr>
<tr>
<td>Models</td>
<td>71</td>
</tr>
<tr>
<td>Monitoring, Physiologic</td>
<td>71</td>
</tr>
<tr>
<td>Mortality</td>
<td>72</td>
</tr>
<tr>
<td>Nutrition</td>
<td>72</td>
</tr>
<tr>
<td>Obesity</td>
<td>73</td>
</tr>
<tr>
<td>Organization of Care</td>
<td>74</td>
</tr>
<tr>
<td>Orthopedics</td>
<td>74</td>
</tr>
<tr>
<td>Pain</td>
<td>75</td>
</tr>
<tr>
<td>Papillomavirus Vaccines</td>
<td>76</td>
</tr>
<tr>
<td>Patient Care Planning</td>
<td>76</td>
</tr>
<tr>
<td>Patient Compliance</td>
<td>76</td>
</tr>
<tr>
<td>Patient Safety</td>
<td>76</td>
</tr>
<tr>
<td>Patient Satisfaction</td>
<td>77</td>
</tr>
<tr>
<td>Pediatrics</td>
<td>77</td>
</tr>
<tr>
<td>Physical Activity</td>
<td>78</td>
</tr>
<tr>
<td>Physician's Practice Patterns</td>
<td>79</td>
</tr>
<tr>
<td>Physicians</td>
<td>82</td>
</tr>
<tr>
<td>Topic</td>
<td>Page</td>
</tr>
<tr>
<td>-------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>Pneumococcal Vaccine</td>
<td>82</td>
</tr>
<tr>
<td>Poisoning</td>
<td>83</td>
</tr>
<tr>
<td>Population Health</td>
<td>84</td>
</tr>
<tr>
<td>Practice Guidelines</td>
<td>84</td>
</tr>
<tr>
<td>Prevention</td>
<td>85</td>
</tr>
<tr>
<td>Primary Health Care</td>
<td>89</td>
</tr>
<tr>
<td>Privacy of Patient Data</td>
<td>90</td>
</tr>
<tr>
<td>Prospective Studies</td>
<td>90</td>
</tr>
<tr>
<td>Qualitative Research</td>
<td>91</td>
</tr>
<tr>
<td>Quality of Health Care</td>
<td>91</td>
</tr>
<tr>
<td>Radiography</td>
<td>92</td>
</tr>
<tr>
<td>Randomized Controlled Trials</td>
<td>93</td>
</tr>
<tr>
<td>Recruitment</td>
<td>95</td>
</tr>
<tr>
<td>Referral</td>
<td>95</td>
</tr>
<tr>
<td>Research Methods</td>
<td>96</td>
</tr>
<tr>
<td>Research Support</td>
<td>96</td>
</tr>
<tr>
<td>Residency</td>
<td>98</td>
</tr>
<tr>
<td>Respiration, Artificial</td>
<td>98</td>
</tr>
<tr>
<td>Retrospective Studies</td>
<td>99</td>
</tr>
<tr>
<td>Risk Assessment</td>
<td>100</td>
</tr>
<tr>
<td>Risk Factors</td>
<td>100</td>
</tr>
<tr>
<td>Risk Reduction</td>
<td>102</td>
</tr>
<tr>
<td>Screening</td>
<td>103</td>
</tr>
<tr>
<td>Self Report</td>
<td>103</td>
</tr>
<tr>
<td>Skin Diseases</td>
<td>104</td>
</tr>
<tr>
<td>Smoking</td>
<td>104</td>
</tr>
<tr>
<td>Smoking Cessation</td>
<td>104</td>
</tr>
<tr>
<td>Social Support</td>
<td>105</td>
</tr>
<tr>
<td>Socioeconomic Factors</td>
<td>105</td>
</tr>
<tr>
<td>Stress</td>
<td>105</td>
</tr>
<tr>
<td>Stroke</td>
<td>106</td>
</tr>
<tr>
<td>Substance Abuse</td>
<td>107</td>
</tr>
<tr>
<td>Surgery</td>
<td>107</td>
</tr>
<tr>
<td>Surveillance</td>
<td>109</td>
</tr>
<tr>
<td>Telemedicine</td>
<td>109</td>
</tr>
<tr>
<td>Temporomandibular Joint Disorders</td>
<td>109</td>
</tr>
<tr>
<td>Terminal Care</td>
<td>110</td>
</tr>
<tr>
<td>Weight Loss</td>
<td>110</td>
</tr>
<tr>
<td>Women's Health</td>
<td>110</td>
</tr>
<tr>
<td>Workplace</td>
<td>112</td>
</tr>
</tbody>
</table>
Aging and Geriatrics

Publications


Presentations

*Hanson LR; *Sherwood NE; *Crain AL; *O'Connor PJ; *Hayes MG; *Matthews RB; *Cooner JM; *Martinson BC. The Passport Study: a multi-domain lifestyle intervention to promote healthy brain aging. Presented at the International Conference on Alzheimer's Disease (ICAD), 12th. Vienna, Austria. Jul 2009.

*Switzer JA. Aging, beauty and the human skeleton. Presented at the Women's Health Annual Conference, 10th. Saint Paul, MN. HealthPartners Institute of Medical Education (IME); Nov 2009.


Alcohol

Publications

Campbell CA; Hahn RA; Elder R; Brewer R; Chattopadhyay S; Fielding J; Naimi TS; Toomey T; Lawrence B; Middleton JC; *Pronk NP, member of the Task Force on Community Preventive Services. The effectiveness of limiting alcohol outlet density as a means of reducing excessive alcohol consumption and alcohol-related harms. Am J Prev Med. 2009 Dec;37(6):556-69.


Shults RA; Elder RW; Nichols JL; Sleet DA; Compton R; Chattopadhyay SK; *Pronk NP, Member of the Task Force on Community Preventive Services. Effectiveness of multicomponent programs with community mobilization for reducing alcohol-impaired driving [review article]. Am J Prev Med. 2009 Oct;37(4):360-71.

Presentations

Alzheimer's Disease

**Publication**

**Presentation**
*Hanson LR; *Sherwood NE; *Crain AL; *O'Connor PJ; *Hayes MG; *Matthews RB; *Cooner JM; *Martinson BC. The Passport Study: a multi-domain lifestyle intervention to promote healthy brain aging. Presented at the International Conference on Alzheimer's Disease (ICAD), 12th. Vienna, Austria. Jul 2009.

Animal Studies

**Publications**
Ablorh NA; Nitu F; *Engebretsen KM; Thomas DD; *Holger JS. Insulin-dependent rescue from cardiogenic shock is not mediated by phospholamban phosphorylation. *Clin Toxicol (Phila)*. 2009 Apr;47(4):296-302.


Francis GJ; Martinez JA; Liu WQ; *Nguyen TM; Ayer A; *Fine JM; Zochodne D; *Hanson LR; *Frey WH 2nd; Toth C. Intranasal insulin ameliorates experimental diabetic neuropathy. *Diabetes*. 2009 Apr;58(4):934-45.


*Hanson LR; Roeytenberg A; *Martinez PM; Coppes VG; *Sweet DC; *Rao RJ; *Marti DL; *Hoekman JD; *Matthews RB; *Frey WH 2nd; Panter SS. Intranasal deferoxamine provides increased brain exposure and significant protection in rat ischemic stroke. *J Pharmacol Exp Ther*. 2009 Sep;330(3):679-86.

Liu H; Begley C; Chen M; Bradley A; Bonanno J; McNamara NA; *Nelson JD; Simpson T. A link between tear instability and hyperosmolarity in dry eye. *Invest Ophthalmol Vis Sci*. 2009 Aug;50(8):3671-9.
Behavioral changes in aging but not young mice after neonatal exposure to the polybrominated flame retardant decaBDE. *Environ Health Perspect.* 2009 Dec;117(12):1903-11.

**Presentations**

*Graf J; Mentzelopoulos SD; *Adams AB; Zhang J; *Tashjian JH; *Marini JJ. Semi-quantitative tracking of intra-airway fluids by computed tomography. Presented at the *American Association for Respiratory Care (AARC) International Respiratory Congress*, 55th. San Antonio, TX. Dec 2009.

*Graf J; Tomicic V; *Adams AB; Bernard J; Santos A; *Dries DJ; *Tashjian JH; *Marini JJ. In a swine pleural effusion model, function residual capacity (FRC) or lung volume measurements can be determined by a nitrogen washin/washout method during mechanical ventilation. Presented at the *American Association for Respiratory Care (AARC) International Respiratory Congress*, 55th. San Antonio, TX. Dec 2009.

*Morgan MW; *Engebretsen KM; *Stellpflug SJ; Vigesaa GS; Dillon CC; *Holger JS; *Anderson CP. The addition of an alpha-agonist to high-dose insulin in the rescue of swine poisoned with a dihydropyridine does not improve outcome [abstract]. *Clin Toxicol (Phila).* 2009 Aug;47(7):760.

*Remington SG; *Crow JM; *Nelson JD. FGF2 enhanced lentoid formation in chicken ciliary body cultures [abstract 4368]. *Invest Ophthalmol Vis Sci.* 2009 May;50(5).

**Asthma**

**Presentation**

Shah P; Fiterman J; *McEvoy CE; Erzurum S. Safety of bronchial thermoplasty (BT) in patients with severe, symptomatic asthma: positive safety profile in the AIR2 trial [abstract]. *Am J Respir Crit Care Med.* 2009 Apr;179:A2814.

**Attitude**

**Publications**


Publications


*Rutten LJ; Augustson EM; Doran KA; Moser RP; Hesse BW. Health information seeking and media exposure among smokers: a comparison of light and intermittent tobacco users with heavy users. *Nicotine Tob Res.* 2009 Feb;11(2):190-6.

*Wei F; Mullolooy JP; *Goodman MJ; *McCarty MC; *Hanson AM; Crane B; *Nordin JD. Identification and characteristics of vaccine refusers. *BMC Pediatr.* 2009 Mar 5;9(1):18.

Presentation

*Sperl-Hillen JM; Beaton SJ; *Fernandes OD; Von Worley A; *Busch ME; *Hanson AM; *Parker ED. Attitudes toward diabetes correlate with self-efficacy, clinical and behavioral outcomes [abstract 1838-P]. *Diabetes.* 2009 Jun;58(Suppl 1):A473.

Behavior

Publications


Neumark-Sztainer DR; Wall MM; Story MT; *Sherwood NE. Five-year longitudinal predictive factors for disordered eating in a population-based sample of overweight adolescents: implications for prevention and treatment. *Int J Eat Disord.* 2009 Nov;42(7):664-72.


*Rutten LJ; Augustson EM; Doran KA; Moser RP; Hesse BW. Health information seeking and media exposure among smokers: a comparison of light and intermittent tobacco users with heavy users. *Nicotine Tob Res.* 2009 Feb;11(2):190-6.

Presentations

*Martinson BC; *Crain AL; Anderson MS; DeVries R. External funding expectations, federal grants and private industry involvement: manifold forms of self-interest and researcher behavior. Presented at the ORI (Office of Research Integrity) Research on Research Integrity (RRI) Biennial Conference, 5th. Niagara Falls, NY. May 2009.

*Martinson BC; *Crain AL; Anderson MS; DeVries R. If you want research integrity, work for (organizational) justice. Presented at the ORI (Office of Research Integrity) Research on Research Integrity (RRI) Biennial Conference, 5th. Niagara Falls, NY. May 2009.


Behavior Change

Publications

*Rolnick SJ; Calvi JH; Heimendinger J; McClure JB; *Kelley ME; Johnson CC; Alexander GL. Focus groups inform a web-based program to increase fruit and vegetable intake. *Patient Educ Couns.* 2009 Nov;77(2):314-8.

Stopponi MA; Alexander GL; McClure JB; Carroll NM; Divine GW; Calvi JH; *Rolnick SJ; Strecher VJ; Johnson CC; Ritzwoller DP. Recruitment to a randomized web-based nutritional intervention trial: characteristics of participants compared to non-participants. *J Med Internet Res.* 2009;11(3):e38.

Sukhanova A; Ritzwoller DP; Alexander GL; Calvi JH; Carlier C; McClure JB; *Rolnick SJ; Johnson CC. Cost analyses of a web-based behavioral intervention to enhance fruit and vegetable consumption. *Int J Behav Nutr Phys Act.* 2009 Dec 29;6(1):92.


Presentations

Johnson DA; Divine GW; Alexander GL; *Rolnick SJ; Calvi JH; Stopponi MA; McClure JB; Richards R; Strecher VJ; Johnson CC. The role of family disease history and perceived risk of disease in change of fruit and vegetable intake over 12 months. Presented at the HMO Research Network (HMORN) Annual Conference, 15th: “Clinical Effectiveness: Leadership in Comparative Effectiveness and Translational Research.” Danville, PA. Apr 2009.


Blood

Publications


Presentation


Bone Density

Publication

**Bones**

**Presentation**

*Switzer JA. Aging, beauty and the human skeleton. Presented at the Women's Health Annual Conference, 10th. Saint Paul, MN. HealthPartners Institute of Medical Education (IME); Nov 2009.

**Brain**

**Publications**

Coker LH; Hogan PE; Bryan NR; Kuller LH; *Margolis KL; Bettermann K; Wallace RB; Lao Z; Freeman R; Stefanick ML; Shumaker SA. Postmenopausal hormone therapy and subclinical cerebrovascular disease: the WHIMS-MRI Study. *Neurology*. 2009 Jan 13;72(2):125-34.


Espeland MA; Tindle HA; Bushnell CA; Jaramillo SA; Kuller LH; *Margolis KL; Mysiw WJ; Maldjian JA; Melhem ER; Resnick SM. Brain volumes, cognitive impairment, and conjugated equine estrogens. *J Gerontol A Biol Sci Med Sci*. 2009 Dec;64(12):1243-50.

*Hanson LR; Roeytenberg A; *Martinez PM; Coppes VG; *Sweet DC; *Rao RJ; *Marti DL; *Hoekman JD; *Matthews RB; *Frey WH 2nd; Panter SS. Intranasal deferoxamine provides increased brain exposure and significant protection in rat ischemic stroke. *J Pharmacol Exp Ther*. 2009 Sep;330(3):679-86.

**Presentations**


*Hanson LR; *Sherwood NE; *Crain AL; *O'Connor PJ; *Hayes MG; *Matthews RB; *Cooner JM; *Martinson BC. The Passport Study: a multi-domain lifestyle intervention to promote healthy brain aging. Presented at the International Conference on Alzheimer's Disease (ICAD), 12th. Vienna, Austria. Jul 2009.
Breast Cancer

Publications

Ahern TP; Bosco JLF; Silliman RA; Yood MU; Field TS; *Wei F; Lash TL; On behalf of the BOW Investigators. Potential misinterpretations caused by collapsing upper categories of comorbidity indices: an illustration from a cohort of older breast cancer survivors. Clin Epidemiol. 2009;1:93-100.

Bosco JL; Lash TL; Prout MN; Buist DS; Geiger AM; Haque R; *Wei F; Silliman RA. Breast cancer recurrence in older women five to ten years after diagnosis. Cancer Epidemiol Biomarkers Prev. 2009 Nov;18(11):2979-83.

Buist DS; Chubak J; Prout M; Yood MU; Bosco JL; Thwin SS; Gold HT; Owusu C; Field TS; Quinn VP; *Wei F; Silliman RA. Referral, receipt, and completion of chemotherapy in patients with early-stage breast cancer older than 65 years and at high risk of breast cancer recurrence. J Clin Oncol. 2009 Sep 20;27(27):4508-14.

Gold HT; Thwin SS; Buist DS; Field TS; *Wei F; Yood MU; Lash TL; Quinn VP; Geiger AM; Silliman RA. Delayed radiotherapy for breast cancer patients in integrated delivery systems. Am J Manag Care. 2009 Nov;15(11):785-9.


Burns

Publications

*Dries DJ. Key questions in ventilator management of the burn-injured patient (first of two parts) [review article]. J Burn Care Res. 2009 Jan-Feb;30(1):128-38.


Presentations


*Cancer

Publications


Presentations


Cardiovascular Diseases

Publications

Coker LH; Hogan PE; Bryan NR; Kuller LH; *Margolis KL; Bettermann K; Wallace RB; Lao Z; Freeman R; Stefanick ML; Shumaker SA. Postmenopausal hormone therapy and subclinical cerebrovascular disease: the WHIMS-MRI Study. Neurology. 2009 Jan 13;72(2):125-34.

Connelly MD; *Holger JS; Bertog SC; Smith SW. What further diagnostic adjuncts to the standard 12-lead ECG may help to diagnose ACS? In: Brady WJ and Truwit JD, editors. Critical decisions in emergency and acute care electrocardiography. Chichester, West Sussex; Hoboken, NJ: Wiley-Blackwell; 2009; pp 138-47.


*Stellpflug SJ; *Holger JS; Smith SW. The role of the ECG in ACS. In: Brady WJ and Truwit JD, editors. Critical decisions in emergency and acute care electrocardiography. Chichester, West Sussex; Hoboken, NJ: Wiley-Blackwell; 2009; pp. 176-75.

*Wei F; *Crain AL; *Whitebird RR; *Godlevsky OV; *O'Connor PJ. Effects of paroxetine and sertraline on low-density lipoprotein cholesterol: an observational cohort study. CNS Drugs. 2009 Oct;23(10):857-65.

Wright JT Jr; Probstfield JL; Cushman WC; Pressel SL; Cutler JA; Davis BR; Einhorn PT; Rahman M; Whelton PK; Ford CE; Haywood LJ; *Margolis KL; Oparil S; Black HR; Alderman MH; ALLHAT Collaborative Research Group. ALLHAT findings revisited in the context of subsequent analyses, other trials, and meta-analyses. Arch Intern Med. 2009 May 11;169(9):832-42.

Presentations


Bird CE; Shih RA; Eibner C; Griffin BA; Slaughter ME; Whitsel EA; *Margolis KL; Escarce JJ; Jewell A; Mouton CP; Lurie N. Longitudinal analysis of the impact of neighborhood SES on incident coronary heart disease among women. Presented at the American Sociological Association Annual Meeting. San Francisco, CA. Aug 2009.

Bird CE; Shih RA; Eibner C; Griffin BA; Slaughter ME; Whitsel EA; *Margolis KL; Escarce JJ; Jewell A; Mouton CP; Lurie N. Neighborhood SES and incident CHD among women [abstract]. J Gen Intern Med. 2009 Apr;24(Suppl 1):S127.

Kim HC; Greenland P; Rossouw J; Manson J; Cochrane B; Lasser N; Limacher MC; Lloyd-Jones DM; *Margolis KL; Robinson JG. Multi-marker prediction of coronary heart disease risk: the Women’s Health Initiative [abstract 1008]. Circulation. 2009 Nov;120(18 Suppl):S424.

Klein L; Chae CU; Greenland P; Ning H; Kang J; Limacher MC; *Margolis KL; Howard BV; Robinson JG; Wong ND; Gulati M; Dupree CS; LaCroix AZ; Lloyd-Jones DM. Hormone therapy and heart failure incidence and prognosis in post-menopausal women: the Women’s Health Initiative hormone therapy randomized trials [abstract 1446]. Circulation. 2009 Nov;120(18 Suppl):S504.

Klein L; Lloyd-Jones DM; Greenland P; Ning H; Kang J; Limacher MC; *Margolis KL; Howard BV; Robinson JG; Wong ND; Gulati M; Dupree CS; LaCroix AZ; Chae CU. Heart failure incidence and prognosis in post-menopausal women according to different diagnostic criteria: the Women’s Health Initiative hormone therapy randomized trials [abstract 825]. Circulation. 2009 Nov;120(18 Suppl):S399.

Manson JE; Allison MA; Carr JJ; Langer RD; Cochrane BB; Hendrix SL; Hsia J; Hunt JR; Lewis CE; *Margolis KL; Robinson JG; Rodabough RJ; Thomas AM. Calcium/vitamin d supplementation and coronary artery calcification in a randomized trial setting. Presented at the American Heart Association Cardiovascular Disease Epidemiology and Prevention Annual Conference, 49th. Palm Harbor, FL. Mar 2009.


Tsai TT; Ho PM; Maddox TM; Rumsfeld JS; Carroll NM; Shetterly SM; Xu S; Powers JD; Go AS; *Margolis KL; Magid DJ. Two-year outcomes following off-label use of drug-eluting stents in the real world: insights from the HMO Research Network-Stent Registry (HMORN-STENT). Poster at the American College of Cardiology 58th Annual Scientific Session. Orlando, FL. Mar 2009.

Tsai TT; Ho PM; Xu S; Powers JD; Shetterly SM; *Margolis KL; Go AS; Magid DJ. Effect of clopidogrel use on death and myocardial infarction in patients who receive drug-eluting stents for off label vs on label indications. Insights from the HMO Research Network-Stent Registry (HMORN-STENT). Presented at the American Heart Association Quality Care and Outreach Research (QCOR) in Cardiovascular Disease and Stroke Conference. Baltimore, MD. Apr 2009.

**Caregivers**

Presentations

Laube JG; Matthews RM; *Whitebird RR; Kreitzer MJ; *Lewis BA; *Wei F; *Enstad CJ; *Hanson LR. Impact of mind-body and education-based interventions on physiologic markers of chronic stress in family caregivers of dementia patients [abstract 3174]. Altern Ther Health Med. 2009 May;15(3):S112.

Case Control Studies

Presentation

Chickenpox Vaccine

Publication
Donahue JG; Kieke BA; Yih WK; Berger NR; McCauley JS; Baggs J; Zangwill KM; Baxter R; Eriksen EM; Glanz JM; Hambidge SJ; Klein NP; Lewis EM; Marcy SM; Naleway AL; *Nordin JD; Ray P; Belongia EA. Varicella vaccination and ischemic stroke in children: is there an association? Pediatrics. 2009 Feb;123(2):e228-34.

Child Health Services

Publication
*Solberg LI; *Nordin JD; Bryant TL; Kristensen AH; Maloney SK. Clinical preventive services for adolescents [review article]. Am J Prev Med. 2009 Nov;37(5):445-54.

Chronic Disease

Publications
*Kottke TE; *Jordan CO; Kopecky SL; Seibert K; *O'Connor PJ; Schoenleber MD; Wilkinson JM; Sanford M; Ford T; Waldera K; Kelly A; Coe J. Primary prevention of chronic disease risk factors (health care guideline). 2nd ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); May 2009.


*Solberg LI; *Asche SE; Shortell SM; Gillies RR; Taylor N; Pawlson LG; Scholle SH; Young MR. Is integration in large medical groups associated with quality? Am J Manag Care. 2009 Jun;15(6):e34-41.

Presentations

Johnson DA; Divine GW; Alexander GL; *Rolnick SJ; Calvi JH; Stopponi MA; McClure JB; Richards R; Strecher VJ; Johnson CC. The role of family disease history and perceived risk of disease in change of fruit and vegetable intake over 12 months. Presented at the HMO Research Network (HMORN) Annual Conference, 15th: “Clinical Effectiveness: Leadership in Comparative Effectiveness and Translational Research.” Danville, PA. Apr 2009.

Meyer G; Adomavicius G; Johnson PE; Elidrisi M; McCabe R; *O'Connor PJ; *Sperl-Hillen JM; *Rush WA. A machine learning approach to improving process control. Presented at the Workshop on Information Technologies and Systems (WITS), 19th. Phoenix, AZ. Dec 2009.


*Pronk NP; *Gallagher JM; *Kottke TE; *Lowry MJ; *Katz AS. Optimal lifestyle adherence and two-year incidence of chronic conditions. Presented at the HealthPartners Research Foundation Annual Conference. Bloomington, MN. May 2009.

Chronic Obstructive Pulmonary Disease
Publication

*McEvoy CE; Horn A; Kerestes GP; Yawn BP; Schneider R; *Youngman CA; Schullo-Feulner A; *Anderson BM; Copeman S; Norton JA. Diagnosis and management of chronic obstructive pulmonary disease (COPD) (health care guideline). 7th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Jan 2009.

Chronobiology
Publication

Borges FNS; Fischer FM; Rotenberg L; Soares NS; Fonseca MB; Smolensky MH; *Sackett-Lundeen LL; *Haus E; Moreno CRC. Effects of naps at work on the sleepiness of 12-hour night shift nursing personnel. Sleep Science. 2009 Jan-2009 Mar 31;2(1):24-9.

Presentations


Circadian Rhythm

Publications
Borges FNS; Fischer FM; Rotenberg L; Soares NS; Fonseca MB; Smolensky MH; *Sackett-Lundeen LL; *Haus E; Moreno CRC. Effects of naps at work on the sleepiness of 12-hour night shift nursing personnel. Sleep Science. 2009 Jan-Mar;2(1):24-9.

Presentations


Cohort Studies

Publications

Buist DS; Chubak J; Prout M; Yood MU; Bosco JL; Thwin SS; Gold HT; Owusu C; Field TS; Quinn VP; *Wei F; Silliman RA. Referral, receipt, and completion of chemotherapy in patients with early-stage breast cancer older than 65 years and at high risk of breast cancer recurrence. J Clin Oncol. 2009 Sep 20;27(27):4508-14.

Donahue JG; Kieke BA; Yih WK; Berger NR; McCauley JS; Baggs J; Zangwill KM; Baxter R; Eriksen EM; Glanz JM; Hambidge SJ; Klein NP; Lewis EM; Marcy SM; Naleway AL; *Nordin JD; Ray P; Belongia EA. Varicella vaccination and ischemic stroke in children: is there an association? Pediatrics. 2009 Feb;123(2):e228-34.

Jackson LA; Yu O; Belongia EA; Hambidge SJ; Nelson J; Baxter R; Naleway A; Gay C; *Nordin JD; Baggs J; Iskander J. Frequency of medically attended adverse events following tetanus and diphtheria toxoid vaccine in adolescents and young adults: a Vaccine Safety Datalink study. BMC Infect Dis. 2009;9:165.

Jackson LA; Yu O; Nelson J; Belongia EA; Hambidge SJ; Baxter R; Naleway A; *Nordin JD; Baggs J; Iskander J. Risk of medically attended local reactions following diphtheria toxoid containing vaccines in adolescents and young adults: a Vaccine Safety Datalink study. Vaccine. 2009 Aug 6;27(36):4912-6.


*Wei F; *Crain AL; *Whitebird RR; *Godlevsky OV; *O'Connor PJ. Effects of paroxetine and sertraline on low-density lipoprotein cholesterol: an observational cohort study. CNS Drugs. 2009 Oct;23(10):857-65.
Yang L; Kuper H; Sandin S; *Margolis KL; Chen Z; Adami HO; Weiderpass E. Reproductive history, oral contraceptive use, and the risk of ischemic and hemorrhagic stroke in a cohort study of middle-aged Swedish women. Stroke. 2009 Apr;40(4):1050-8.

Presentations


Colorectal Cancer
Presentation

Comorbidity
Publications
Ahern TP; Bosco JLF; Silliman RA; Yood MU; Field TS; *Wei F; Lash TL; On behalf of the BOW Investigators. Potential misinterpretations caused by collapsing upper categories of comorbidity indices: an illustration from a cohort of older breast cancer survivors. Clin Epidemiol. 2009;1:93-100.

*O'Connor PJ; *Crain AL; *Rush WA; *Hanson AM; *Fischer LR; *Kluznik JC. Does diabetes double the risk of depression? Ann Fam Med. 2009 Jul-Aug;7(4):328-35.

Presentation
Feeney P; *O'Connor PJ; Raisch DW; Sullivan MD. Comparison of methods for identifying depression in patients with diabetes using physiologic, social and disease severity measures. Presented at the International Society for Pharmacoeconomics and Outcomes Research (ISPOR), 2nd Latin America Conference. Rio de Janeiro, Brazil. Sep 2009.
Continuity of Patient Care
Publications


Counseling
Publications

Vickers KS; Patten CA; *Lewis BA; Clark MM; Ussher M; Ebbert JO; Croghan IT; Decker PA; Hathaway J; Marcus BH; Hurt RD. Feasibility of an exercise counseling intervention for depressed women smokers. Nicotine Tob Res. 2009 Aug;11(8):985-95.

Critical Care
Publications
*Dries DJ. Key questions in ventilator management of the burn-injured patient (first of two parts) [review article]. J Burn Care Res. 2009 Jan-Feb;30(1):128-38.


Presentations


Crowding

Publications
Bernstein SL; Aronsky D; Duseja R; Epstein S; Handel D; Hwang U; McCarthy M; John McConnell K; Pines JM; Rathlev N; Schafermeyer RW; Zwemer F; Schull M; *Asplin BR. The effect of emergency department crowding on clinically oriented outcomes. *Acad Emerg Med.* 2009 Jan;16(1):1-10.

Hoot NR; Epstein SK; Allen TL; Jones SS; Baumlin KM; Chawla N; Lee AT; Pines JM; Klair AK; *Gordon BD; *Flottemesch TJ; LeBlanc LJ; Jones I; Levin SR; Zhou C; Gadd CS; Aronsky D. Forecasting emergency department crowding: an external, multicenter evaluation. *Ann Emerg Med.* 2009 Oct;54(4):514-22.

Shayne P; Lin M; Ufberg JW; *Ankel FK; *Barringer KW; Morgan-Edwards S; Delorio N; *Asplin BR. The effect of emergency department crowding on education: blessing or curse? *Acad Emerg Med.* 2009 Jan;16(1):76-82.

Data

Publication
Greene SK; Shi P; Dutta-Linn MM; Shoup JA; Hinrichsen VL; Ray P; *Nordin JD; *Kuckler LC; Weintraub ES; Yih WK. Accuracy of data on influenza vaccination status at four Vaccine Safety Datalink sites. *Am J Prev Med.* 2009 Dec;37(6):552-5.

Presentations


Data Systems

Presentations

Meyer G; Adomavicius G; Johnson PE; Elidrisi M; McCabe R; *O'Connor PJ; *Sperl-Hillen JM; *Rush WA. A machine learning approach to improving process control. Presented at the Workshop on Information Technologies and Systems (WITS), 19th. Phoenix, AZ. Dec 2009.


Raebel MA; Saylor G; Krajenta RJ; McCauley J; Hitz P; *DeFor TA; Andrade S. Laboratory content area development within the virtual data warehouse. Poster at the HMO Research Network (HMORN) Annual Conference, 15th: “Clinical Effectiveness: Leadership in Comparative Effectiveness and Translational Research.” Danville, PA. Apr 2009.

Syat BL; Lane K; Brown JS; Magid DJ; Selby JV; Platt R; *Nelson AF. Governing access to a distributed research network’s data resources. Presented at the HMO Research Network (HMORN) Annual Conference, 15th: “Clinical Effectiveness: Leadership in Comparative Effectiveness and Translational Research.” Danville, PA. Apr 2009.

**Decision Making**

**Publications**

*Maciosek MV; Coffield AB; *Edwards NM; *Flottemesch TJ; *Solberg LI. Prioritizing clinical preventive services: a review and framework with implications for community preventive services [review article]. Annu Rev Public Health. 2009 Apr;30:341-55.

*O'Connor PJ; *Sperl-Hillen JM; Johnson PE; *Rush WA; *Crain AL. Customized feedback to patients and providers failed to improve safety or quality of diabetes care: a randomized trial. Diabetes Care. 2009 Jul;32(7):1158-63.

*Solberg LI; *Asche SE; *Anderson LH; Sepucha K; *Thygeson NM; Madden JE; Morrissey L; *Kraemer KK. Evaluating preference-sensitive care for uterine fibroids: it's not so simple. J Womens Health (Larchmt). 2009 Jul;18(7):1071-9.
Presentations


*Nordin JD; *Jackson JM; *Molitor BA; *Rolnick SJ; *Bruzek RJ; *Palattao KJ. Decision support for amoxicillin dosing in the electronic medical record: if you build it, will they use it? Presented at the Minnesota Health Services Annual Research Conference, 13th. Saint Paul, MN. Mar 2009.


*O’Connor PJ; *Sperl-Hillen JM; *Rush WA; Johnson PE; *Amundson JH; *Asche SE; *Ekstrom HL. Clinical decision support delivered through EMRs improved glucose and blood pressure control in adults with diabetes [abstract #1030]. Diabetologia. 2009 Sep;52(Suppl 1):S404.

*O’Connor PJ; *Sperl-Hillen JM; *Rush WA; Johnson PE; *Amundson JH; *Asche SE; *Ekstrom HL. EMR-based clinical decision support system improved glucose and blood pressure control in adults with diabetes [abstract 47-OR]. Diabetes. 2009 Jun;58(Suppl 1):A13.


*Thoele MJ; *Asche SE; *Huntley CL; *Rinald DB; *Lenton PA; Schleyer T; Spallek H; Thyvalikakath TP; Kirshner M; *Rush WA. Embedding user decision support preferences in an electronic dental record. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.
Delivery of Health Care

Publications

*Amundson GM; *O'Connor PJ; *Solberg LI; *Asche SE; *Woods RC; *Parker ED; *Crain AL. Diabetes care quality: insurance, health plan, and physician group contributions. *Am J Manag Care.* 2009 Sep;15(9):585-92.


Gold HT; Thwin SS; Buist DS; Field TS; *Wei F; Yood MU; Lash TL; Quinn VP; Geiger AM; Silliman RA. Delayed radiotherapy for breast cancer patients in integrated delivery systems. *Am J Manag Care.* 2009 Nov;15(11):785-9.


Mehrotra A; Liu H; Adams JL; Wang MC; Lave JR; *Thygeson NM; *Solberg LI; McGlynn EA. Comparing costs and quality of care at retail clinics with that of other medical settings for 3 common illnesses. *Ann Intern Med.* 2009 Sep 1;151(5):321-8.


*O'Connor PJ; *Sperl-Hillen JM; Johnson PE; *Rush WA; *Crain AL. Customized feedback to patients and providers failed to improve safety or quality of diabetes care: a randomized trial. *Diabetes Care.* 2009 Jul;32(7):1158-63.


*Solberg LI; *Asche SE; Shortell SM; Gillies RR; Taylor N; Pawlson LG; Scholle SH; Young MR. Is integration in large medical groups associated with quality? *Am J Manag Care.* 2009 Jun;15(6):e34-41.


Presentations


Dementia
Publications
Coker LH; Hogan PE; Bryan NR; Kuller LH; *Margolis KL; Bettermann K; Wallace RB; Lao Z; Freeman R; Stefanick ML; Shumaker SA. Postmenopausal hormone therapy and subclinical cerebrovascular disease: the WHIMS-MRI Study. Neurology. 2009 Jan 13;72(2):125-34.

Espeland MA; Tindle HA; Bushnell CA; Jaramillo SA; Kuller LH; *Margolis KL; Mysiw WJ; Maldjian JA; Melhem ER; Resnick SM. Brain volumes, cognitive impairment, and conjugated equine estrogens. J Gerontol A Biol Sci Med Sci. 2009 Dec;64(12):1243-50.

Presentations
*Hanson LR; *Sherwood NE; *Crain AL; *O’Connor PJ; *Hayes MG; *Matthews RB; *Cooner JM; *Martinson BC. The Passport Study: a multi-domain lifestyle intervention to promote healthy brain aging. Presented at the International Conference on Alzheimer’s Disease (ICAD), 12th. Vienna, Austria. Jul 2009.
Laube JG; Matthews RM; *Whitebird RR; Kreitzer MJ; *Lewis BA; *Wei F; *Enstad CJ; *Hanson LR. Impact of mind-body and education-based interventions on physiologic markers of chronic stress in family caregivers of dementia patients [abstract 3174]. *Altern Ther Health Med. 2009 May;15(3):S112.


Dental care
Publication

Presentations

Nascimento MM; Mautner MA; Litaker MS; Majer IA; Qvist V; Fellows JL; *Rindal DB; Williams OD; Gilbert GH; Gordan VV; DPBRN Collaborative Group. Restoration of non-caries defects by dental PBRN clinicians. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

Nascimento MM; Majer IA; Litaker MS; *Rindal DB; Fellows JL; Qvist V; Williams OD; Gilbert GH; Gordan VV; DPBRN Collaborative Group. Selection of dental materials by dental PBRN clinicians. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

*Thoele MJ; *Asche SE; *Huntley CL; *Rindal DB; *Lenton PA; Schleyer T; Spallek H; Thyvalikakath TP; Kirshner M; *Rush WA. Embedding user decision support preferences in an electronic dental record. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.
Dental caries

Publications
Gordan VV; Garvan CW; Heft MW; Fellows JL; Qvist V; *Rindal DB; Gilbert GH; Dental PBRN Collaborative Group. Restorative treatment thresholds for interproximal primary caries based on radiographic images: findings from the Dental Practice-Based Research Network. Gen Dent. 2009 Nov-Dec;57(6):654-63; quiz 664-6, 595, 680.

Gordan VV; Garvan CW; Richman JS; Fellows JL; *Rindal DB; Qvist V; Heft MW; Williams OD; Gilbert GH; Dental PBRN Collaborative Group. How dentists diagnose and treat defective restorations: evidence from the dental practice-based research network. Oper Dent. 2009 Nov-Dec;34(6):664-73.

Presentations
Gordan VV; Bader JD; Fellows JL; *Rindal DB; Garvan CW; Qvist V; Williams OD; Gilbert GH; Dental PBRN Collaborative Group. Practice characteristics and restorative treatment thresholds among dental-PBRN dentists. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

Gordan VV; *Rindal DB; Garvan CW; Qvist V; Fellows JL; Person S; Gilbert GH; Dental PBRN Collaborative Group. Practice type and treatment of existing restorations in the dental PBRN. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

Nascimento MM; Mautner MA; Litaker MS; Majör IA; Qvist V; Fellows JL; *Rindal DB; Williams OD; Gilbert GH; Gordan VV; DPBRN Collaborative Group. Restoration of non-caries defects by dental PBRN clinicians. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

Nascimento MM; Majör IA; Litaker MS; *Rindal DB; Fellows JL; Qvist V; Williams OD; Gilbert GH; Gordan VV; DPBRN Collaborative Group. Selection of dental materials by dental PBRN clinicians. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

Riley JL 3rd; Ajmo CT; Qvist V; Fellows JL; *Rindal DB; Richman JS; Gilbert GH; Gordan VV; DPBRN Collaborative Group. Caries risk assessment in child patients by dental PBRN dentists. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.
Riley JL 3rd; Anderson G; *Rindal DB; Fellows JL; Qvist V; Richman JS; Gilbert GH; Gordan VV; DPBRN Collaborative Group. Caries prevention regimens: usage by sub-groups of dental PBRN dentists. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

Riley JL 3rd; Roque LR; Fellows JL; *Rindal DB; Qvist V; Richman JS; Gilbert GH; Gordan VV; DPBRN Collaborative Group. Caries prevention for adults and children: dental PBRN findings. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

*Rush WA; *Rindal DB; *Schmidt AM; *Ouyang W; *Godlevsky OV; *Asche SE; *Amundson CW. Patient factors associated with reduction in caries risk and sealants. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

Dentistry
Publications

Gordan VV; Garvan CW; Heft MW; Fellows JL; Qvist V; *Rindal DB; Gilbert GH; Dental PBRN Collaborative Group. Restorative treatment thresholds for interproximal primary caries based on radiographic images: findings from the Dental Practice-Based Research Network. Gen Dent. 2009 Nov-Dec;57(6):654-63; quiz 664-6, 595, 680.

Gordan VV; Garvan CW; Richman JS; Fellows JL; *Rindal DB; Qvist V; Heft MW; Williams OD; Gilbert GH; Dental PBRN Collaborative Group. How dentists diagnose and treat defective restorations: evidence from the dental practice-based research network. Oper Dent. 2009 Nov-Dec;34(6):664-73.

Makhija SK; Gilbert GH; *Rindal DB; Benjamin PL; Richman JS; Pihlstrom DJ; DPBRN Collaborative Group. Dentists in practice-based research networks have much in common with dentists at large: Evidence from the Dental Practice-Based Research Network. Gen Dent. 2009 May-Jun;57(3):270-5.

Makhija SK; Gilbert GH; *Rindal DB; Benjamin PL; Richman JS; Pihlstrom DJ; Qvist V; DPBRN Collaborative Group. Practices participating in a dental PBRN have substantial and advantageous diversity even though as a group they have much in common with dentists at large. BMC Oral Health. 2009 Oct 15;9(1):26.
Presentations

Gordan VV; Bader JD; Fellows JL; *Rindal DB; Garvan CW; Qvist V; Williams OD; Gilbert GH; Dental PBRN Collaborative Group. Practice characteristics and restorative treatment thresholds among dental-PBRN dentists. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

Gordan VV; *Rindal DB; Garvan CW; Qvist V; Fellows JL; Person S; Gilbert GH; Dental PBRN Collaborative Group. Practice type and treatment of existing restorations in the dental PBRN. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

*Lenton PA; *Asche SE; *Huntley CL; *Rindal DB; *Thoele MJ; Schleyer TK; Thyvalikakath TP; Spallek H; *Rush WA. A qualitative study of electronic dental record utilization. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

Nascimento MM; Mjor IA; Litaker MS; *Rindal DB; Fellows JL; Qvist V; Williams OD; Gilbert GH; Gordan VV; DPBRN Collaborative Group. Selection of dental materials by dental PBRN clinicians. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

Riley JL 3rd; Ajmo CT; Qvist V; Fellows JL; *Rindal DB; Richman JS; Gilbert GH; Gordan VV; DPBRN Collaborative Group. Caries risk assessment in child patients by dental PBRN dentists. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

Riley JL 3rd; Anderson G; *Rindal DB; Fellows JL; Qvist V; Richman JS; Gilbert GH; Gordan VV; DPBRN Collaborative Group. Caries prevention regimens: usage by sub-groups of dental PBRN dentists. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

Riley JL 3rd; Roque LR; Fellows JL; *Rindal DB; Qvist V; Richman JS; Gilbert GH; Gordan VV; DPBRN Collaborative Group. Caries prevention for adults and children: dental PBRN findings. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.
Depression

Publications

*O'Connor PJ; *Crain AL; *Rush WA; *Hanson AM; *Fischer LR; *Kluznik JC. Does diabetes double the risk of depression? Ann Fam Med. 2009 Jul-Aug;7(4):328-35.


Vickers KS; Patten CA; *Lewis BA; Clark MM; Ussher M; Ebbert JO; Croghan IT; Decker PA; Hathaway J; Marcus BH; Hurt RD. Feasibility of an exercise counseling intervention for depressed women smokers. Nicotine Tob Res. 2009 Aug;11(8):985-95.

*Wei F; *Crain AL; *Whitebird RR; *Godlevsky OV; *O'Connor PJ. Effects of paroxetine and sertraline on low-density lipoprotein cholesterol: an observational cohort study. CNS Drugs. 2009 Oct;23(10):857-65.

Presentation


Diabetes

Publications

*Amundson GM; *O'Connor PJ; *Solberg LI; *Asche SE; *Woods RC; *Parker ED; *Crain AL. Diabetes care quality: insurance, health plan, and physician group contributions. Am J Manag Care. 2009 Sep;15(9):585-92.

Francis GJ; Martinez JA; Liu WQ; *Nguyen TM; Ayer A; *Fine JM; Zochodne D; *Hanson LR; *Frey WH 2nd; Toth C. Intranasal insulin ameliorates experimental diabetic neuropathy. Diabetes. 2009 Apr;58(4):934-45.

*O'Connor PJ; *Crain AL; *Rush WA; *Hanson AM; *Fischer LR; *Kluznik JC. Does diabetes double the risk of depression? Ann Fam Med. 2009 Jul-Aug;7(4):328-35.


*O'Connor PJ; *Sperl-Hillen JM; Johnson PE; *Rush WA; *Crain AL. Customized feedback to patients and providers failed to improve safety or quality of diabetes care: a randomized trial. *Diabetes Care.* 2009 Jul;32(7):1158-63.


*Parker ED; Pereira MA; Stevens J; Folsom AR. Association of hip circumference with incident diabetes and coronary heart disease: the Atherosclerosis Risk in Communities study. *Am J Epidemiol.* 2009 Apr 1;169(7):837-47.

Redmon B; *Sperl-Hillen JM; Bergenstal R; Smith S; Frane G; *O'Connor PJ; Wade T; *Roberts JD; Ollila E; Flavin PL; Manchester C; Merback S; *Vo VK. Diagnosis and management of type 2 diabetes mellitus in adults (health care guideline).* 13th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); May 2009.


Wright JT Jr; Probstfield JL; Cushman WC; Pressel SL; Cutler JA; Davis BR; Einhorn PT; Rahman M; Whelton PK; Ford CE; Haywood LJ; *Margolis KL; Oparil S; Black HR; Alderman MH; ALLHAT Collaborative Research Group. ALLHAT findings revisited in the context of subsequent analyses, other trials, and meta-analyses. *Arch Intern Med.* 2009 May 11;169(9):832-42.

Presentations

Feeney P; *O'Connor PJ; Raisch DW; Sullivan MD. Comparison of methods for identifying depression in patients with diabetes using physiologic, social and disease severity measures. Presented at the *International Society for Pharmacoeconomics and Outcomes Research (ISPOR), 2nd Latin America Conference.* Rio de Janeiro, Brazil. Sep 2009.

*Jackson JM; *Margolis KL; *DeFor TA; *Wei F; Lewis CE; Vitolins MZ; Bonds DE; Whitlock E. Validation of self-reported diabetes from the Women's Health Initiative (WHI) clinical trials. Poster at the *HMO Research Network (HMORN) Annual Conference, 15th: “Clinical Effectiveness: Leadership in Comparative Effectiveness and Translational Research.”* Danville, PA. Apr 2009.


*O’Connor PJ; *Sperl-Hillen JM; *Rush WA; Johnson PE; *Amundson JH; *Asche SE; *Ekstrom HL. Clinical decision support delivered through EMRs improved glucose and blood pressure control in adults with diabetes [abstract #1030]. Diabetologia. 2009 Sep;52(Suppl 1):S404.

*O’Connor PJ; *Sperl-Hillen JM; *Rush WA; Johnson PE; *Amundson JH; *Asche SE; *Ekstrom HL. EMR-based clinical decision support system improved glucose and blood pressure control in adults with diabetes [abstract 47-OR]. Diabetes. 2009 Jun;58(Suppl 1):A13.


*Rush WA; *Sperl-Hillen JM; *O'Connor PJ; Johnson PE; *Ekstrom HL; *Biltz GR. How do the best physicians get diabetes patients to glycemic goals [abstract 1206-P]? Diabetes. 2009 Jun;58(Suppl 1):A317.

*Sperl-Hillen JM; Beaton SJ; *Fernandes OD; Von Worley A; *Busch ME; *Hanson AM; *Parker ED. Attitudes toward diabetes correlate with self-efficacy, clinical and behavioral outcomes [abstract 1838-P]. Diabetes. 2009 Jun;58(Suppl 1):A473.


Diet

**Publications**

McClure JB; Divine GW; Alexander GL; Tolsma DD; *Rolnick SJ; Stopponi MA; Richards JE; Johnson CC. A comparison of smokers’ and nonsmokers’ fruit and vegetable intake and relevant psychosocial factors. Behav Med. 2009 Spring;35(1):14-22.

*Rolnick SJ; Calvi JH; Heimendinger J; McClure JB; *Kelley ME; Johnson CC; Alexander GL. Focus groups inform a web-based program to increase fruit and vegetable intake. *Patient Educ Couns.* 2009 Nov;77(2):314-8.

Sukhanova A; Ritzwoller DP; Alexander GL; Calvi JH; Carlier C; McClure JB; *Rolnick SJ; Johnson CC. Cost analyses of a web-based behavioral intervention to enhance fruit and vegetable consumption. *Int J Behav Nutr Phys Act.* 2009 Dec 29;6(1):92.

Presentations

*Hanson LR; *Sherwood NE; *Crain AL; *O'Connor PJ; *Hayes MG; *Matthews RB; *Cooner JM; *Martinson BC. The Passport Study: a multi-domain lifestyle intervention to promote healthy brain aging. Presented at the *International Conference on Alzheimer's Disease (ICAD), 12th.* Vienna, Austria. Jul 2009.

Johnson DA; Divine GW; Alexander GL; *Rolnick SJ; Calvi JH; Stopponi MA; McClure JB; Richards R; Strecher VJ; Johnson CC. The role of family disease history and perceived risk of disease in change of fruit and vegetable intake over 12 months. Presented at the *HMO Research Network (HMORN) Annual Conference, 15th: “Clinical Effectiveness: Leadership in Comparative Effectiveness and Translational Research.”* Danville, PA. Apr 2009.


Richards JE; McClure JB; Alexander GL; Divine GW; Calvi JH; Stopponi MA; *Rolnick SJ; Ritzwoller DP; Johnson CC. Why people don’t eat fruits and vegetables: insight from participants who enrolled in *MENU.* Poster at the *HMO Research Network (HMORN) Annual Conference, 15th: “Clinical Effectiveness: Leadership in Comparative Effectiveness and Translational Research.”* Danville, PA. Apr 2009.

Dietary Supplements

Presentations

Manson JE; Allison MA; Carr JJ; Langer RD; Cochrane BB; Hendrix SL; Hsia J; Hunt JR; Lewis CE; *Margolis KL; Robinson JG; Rodabough RJ; Thomas AM. Calcium/vitamin d supplementation and coronary artery calcification in a randomized trial setting. Presented at the *American Heart Association Cardiovascular Disease Epidemiology and Prevention Annual Conference, 49th.* Palm Harbor, FL. Mar 2009.

*Margolis KL; Martin LW; Ray RM; *Kerby TJ; Allison M; Curb JD; Kotchen T; Liu S; Manson JE; Wassertheil-Smoller S. Does a higher serum 25(OH) vitamin d level predict lower blood pressure in post-menopausal women? Prospective data from the Women’s Health Initiative [abstract 1069]. *Circulation.* 2009 Nov;120(18 Suppl):S439.
Diphtheria-Tetanus Vaccine

Publications

Jackson LA; Yu O; Belongia EA; Hambidge SJ; Nelson J; Baxter R; Naleway A; Gay C; *Nordin JD; Baggs J; Iskander J. Frequency of medically attended adverse events following tetanus and diphtheria toxoid vaccine in adolescents and young adults: a Vaccine Safety Datalink study. BMC Infect Dis. 2009;9:165.

Jackson LA; Yu O; Nelson J; Belongia EA; Hambidge SJ; Baxter R; Naleway A; *Nordin JD; Baggs J; Iskander J. Risk of medically attended local reactions following diphtheria toxoid containing vaccines in adolescents and young adults: a Vaccine Safety Datalink study. Vaccine. 2009 Aug 6;27(36):4912-6.

Yih WK; *Nordin JD; Kulldorff M; Lewis E; Lieu TA; Shi P; Weintraub ES. An assessment of the safety of adolescent and adult tetanus-diphtheria-acellular pertussis (Tdap) vaccine, using active surveillance for adverse events in the Vaccine Safety Datalink. Vaccine. 2009 Jul 9;27(32):4257-62.

Disease Management

Publications

*O’Connor PJ; *Sperl-Hillen JM; Johnson PE; *Rush WA; *Crain AL. Customized feedback to patients and providers failed to improve safety or quality of diabetes care: a randomized trial. Diabetes Care. 2009 Jul;32(7):1158-63.


Presentations


Meyer G; Adomavicius G; Johnson PE; Elidrisi M; McCabe R; *O’Connor PJ; *Sperl-Hillen JM; *Rush WA. A machine learning approach to improving process control. Presented at the Workshop on Information Technologies and Systems (WITS), 19th. Phoenix, AZ. Dec 2009.


*O'Connor PJ; *Sperl-Hillen JM; *Rush WA; Johnson PE; *Amundson JH; *Asche SE; *Ekstrom HL. Clinical decision support delivered through EMRs improved glucose and blood pressure control in adults with diabetes [abstract #1030]. Diabetologia. 2009 Sep;52(Suppl 1):S404.

*O'Connor PJ; *Sperl-Hillen JM; *Rush WA; Johnson PE; *Amundson JH; *Asche SE; *Ekstrom HL. EMR-based clinical decision support system improved glucose and blood pressure control in adults with diabetes [abstract 47-OR]. Diabetes. 2009 Jun;58(Suppl 1):A13.


*Rush WA; *Sperl-Hillen JM; *O'Connor PJ; Johnson PE; *Ekstrom HL; *Biltz GR. How do the best physicians get diabetes patients to glycemic goals [abstract 1206-P]? Diabetes. 2009 Jun;58(Suppl 1):A317.
*Sperl-Hillen JM; Beaton SJ; *Fernandes OD; Von Worley A; *Busch ME; *Hanson AM; *Parker ED. Attitudes toward diabetes correlate with self-efficacy, clinical and behavioral outcomes [abstract 1838-P]. *Diabetes. 2009 Jun;58(Suppl 1):A473.

*Sperl-Hillen JM; *O’Connor PJ; *Rush WA; Johnson PE; *Biltz GR; *Asche SE; *Ekstrom HL. Personalized physician learning intervention improved glucose control in adults with diabetes [abstract 1214-P]. *Diabetes. 2009 Jun;58(Suppl 1):A319.


**Drugs and Drug Therapy**

**Publications**

Ablorh NA; Nitu F; *Engebretsen KM; Thomas DD; *Holger JS. Insulin-dependent rescue from cardiogenic shock is not mediated by phospholamban phosphorylation. *Clin Toxicol (Phila). 2009 Apr;47(4):296-302.


Buist DS; Chubak J; Prout M; Yood MU; Bosco JL; Thwin SS; Gold HT; Owusu C; Field TS; Quinn VP; *Wei F; Silliman RA. Referral, receipt, and completion of chemotherapy in patients with early-stage breast cancer older than 65 years and at high risk of breast cancer recurrence. *J Clin Oncol. 2009 Sep 20;27(27):4508-14.

Coker LH; Hogan PE; Bryan NR; Kuller LH; *Margolis KL; Bettermann K; Wallace RB; Lao Z; Freeman R; Stefanick ML; Shumaker SA. Postmenopausal hormone therapy and subclinical cerebrovascular disease: the WHIMS-MRI Study. *Neurology. 2009 Jan 13;72(2):125-34.


Espeland MA; Tindle HA; Bushnell CA; Jaramillo SA; Kuller LH; *Margolis KL; Mysiw WJ; Maldjian JA; Melhem ER; Resnick SM. Brain volumes, cognitive impairment, and conjugated equine estrogens. J Gerontol A Biol Sci Med Sci. 2009 Dec;64(12):1243-50.

Francis GJ; Martinez JA; Liu WQ; *Nguyen TM; Ayer A; *Fine JM; Zochodne D; *Hanson LR; *Frey WH 2nd; Toth C. Intranasal insulin ameliorates experimental diabetic neuropathy. Diabetes. 2009 Apr;58(4):934-45.

Grimm RH; Davis BR; Piller LB; Cutler JA; *Margolis KL; Barzilay J; Dart RA; Graumlich JF; Murden RA; Randall OS; ALLHAT Collaborative Research Group. Heart failure in ALLHAT: did blood pressure medication at study entry influence outcome? J Clin Hypertens (Greenwich). 2009 Sep;11(9):466-74.

*Hanson LR; Roeytenberg A; *Martinez PM; Coppes VG; *Sweet DC; *Rao RJ; *Marti DL; *Hoekman JD; *Matthews RB; *Frey WH 2nd; Panter SS. Intranasal deferoxamine provides increased brain exposure and significant protection in rat ischemic stroke. J Pharmacol Exp Ther. 2009 Sep;330(3):679-86.


Heegaard W; Fringer RC; *Frascone RJ; Pippert G; Miner J. Bispectral index monitoring in helicopter emergency medical services patients. Prehosp Emerg Care. 2009 Apr-Jun;13(2):193-7.


*Margolis KL; Dunn JK; Simpson LM; Ford CE; Williamson JD; Gordon DJ; Einhorn PT; Probstfield JL; ALLHAT Collaborative Research Group. Coronary heart disease in moderately hypercholesterolemic, hypertensive black and non-black patients randomized to pravastatin versus usual care: the antihypertensive and lipid lowering to prevent heart attack trial (ALLHAT-LLT). Am Heart J. 2009 Dec;158(6):948-55.

Mazor KM; Sabin JE; Goff SL; Smith DH; *Rolnick SJ; Roblin DW; Raebel MA; Herrinton LJ; Gurwitz JH; Boudreau D; Meterko V; Dodd KS; Platt R. Cluster randomized trials to study the comparative effectiveness of therapeutics: stakeholders' concerns and recommendations. Pharmacoepidemiol Drug Saf. 2009 Jul;18(7):554-61.
*McBeth BD; McNamara RM; *Ankel FK; Mason EJ; Ling LJ; *Flottemesch TJ; *Asplin BR. Modafinil and zolpidem use by emergency medicine residents. *Acad Emerg Med.* 2009 Dec;16(12):1311-7.


Quinn VP; Hollis JF; Smith KS; Rigotti NA; *Solberg LI; Hu W; Stevens VJ. Effectiveness of the 5-As tobacco cessation treatments in nine HMOs. *J Gen Intern Med.* 2009 Feb;24(2):149-54.


Wright JT Jr; Probstfield JL; Cushman WC; Pressel SL; Cutler JA; Davis BR; Einhorn PT; Rahman M; Whelton PK; Ford CE; Haywood LJ; *Margolis KL; Oparil S; Black HR; Alderman MH; ALLHAT Collaborative Research Group. ALLHAT findings revisited in the context of subsequent analyses, other trials, and meta-analyses. *Arch Intern Med.* 2009 May 11;169(9):832-42.

Yang L; Kuper H; Sandin S; *Margolis KL; Chen Z; Adami HO; Weiderpass E. Reproductive history, oral contraceptive use, and the risk of ischemic and hemorrhagic stoke in a cohort study of middle-aged Swedish women. *Stroke.* 2009 Apr;40(4):1050-8.

**Presentations**

*Ahmed I; *Gertner E; *Nelson WB; *House CM; *Anderson CP; *Zhu DW. Continuation of warfarin is superior to holding warfarin with or without bridging therapy in patients undergoing pacemaker and defibrillator placement [abstract 2440]. *Circulation.* 2009 Nov 3;120(18 Suppl):S638.


*Ahmed I; *Nelson WB; *Dahiya R; *House CM; *Zhu DW. Safety of cardiac resynchronization therapy device implantation in patients with uninterrupted chronic warfarin therapy [abstract 3554]. *Circulation.* 2009 Nov 3;120(18(Suppl)):S823.
Andrade SE; Davis RL; Beaton SJ; Cheetham C; Dublin S; Lane K; Li DK; Raebel MA; *Rolnick SJ; Smith DH; Duddy A; Platt R. Medication use in pregnancy and birth outcomes program. Poster at the HMO Research Network (HMORN) Annual Conference, 15th: “Clinical Effectiveness: Leadership in Comparative Effectiveness and Translational Research.” Danville, PA. Apr 2009.


Ho PM; Zeng CX; Selby JV; *O'Connor PJ; *Margolis KL; Magid DJ. Time trends in the use of thiazide diuretics as the initial agent for hypertension treatment from 2002-2007. Presented at the American Heart Association Quality Care and Outreach Research (QCOR) Meeting. Apr 2009.


*Morgan MW; *Engebretsen KM; *Stellpflug SJ; Vigesaa GS; Dillon CC; *Holger JS; *Anderson CP. The addition of an alpha-agonist to high-dose insulin in the rescue of swine poisoned with a dihydropyridine does not improve outcome [abstract]. Clin Toxicol (Phila). 2009 Aug;47(7):760.
*Nordin JD; *Jackson JM; *Molitor BA; *Rolnick SJ; *Bruzek RJ; *Palattao KJ. Decision support for amoxicillin dosing in the electronic medical record: if you build it, will they use it? Presented at the Minnesota Health Services Annual Research Conference, 13th. Saint Paul, MN. Mar 2009.


*Pawloski PA; *Vo VK; *Cooper S; *Brandson KB; *Sjogren S; *Pettersson K; *DeFor TA; *Flottemesch TJ; *Crain AL. Medication therapy management (MTM): an evaluation of medicare part d member response and participation. Poster at the HealthPartners Research Foundation Annual Conference. Bloomington, MN. May 2009.


Schwartz AV; Bonds DE; Palermo L; Liu S; *Margolis KL; Phillips LS; Vittinghoff E; Lee JS; Cummings SR. TZDs, hormone therapy and fracture risk in older women. Presented at the American Society for Bone and Mineral Research Annual Meeting, 31st. Denver, CO. Sep 2009.

Shah P; Fiterman J; *McEvoy CE; Erzurum S. Safety of bronchial thermoplasty (BT) in patients with severe, symptomatic asthma: positive safety profile in the AIR2 trial [abstract]. Am J Respir Crit Care Med. 2009 Apr;179:A2814.


Tsai TT; Ho PM; Maddox TM; Rumsfeld JS; Carroll NM; Shetterly SM; Xu S; Powers JD; Go AS; *Margolis KL; Magid DJ. Two-year outcomes following off-label use of drug-eluting stents in the real world: insights from the HMO Research Network-Stent Registry (HMORN-STENT). Poster at the American College of Cardiology 58th Annual Scientific Session. Orlando, FL. Mar 2009.
Tsai TT; Ho PM; Xu S; Powers JD; Shetterly SM; *Margolis KL; Go AS; Magid DJ. Effect of clopidogrel use on death and myocardial infarction in patients who receive drug-eluting stents for off label vs on label indications. Insights from the HMO Research Network-Stent Registry (HMORN-STENT). Presented at the American Heart Association Quality Care and Outreach Research (QCOR) in Cardiovascular Disease and Stroke Conference. Baltimore, MD. Apr 2009.

**Eating Disorders**

*Publication*


**Economics**

*Publications*


*Maciosek MV; Coffield AB; *Edwards NM; *Flottemesch TJ; *Solberg LI. Prioritizing clinical preventive services: a review and framework with implications for community preventive services [review article]. Annu Rev Public Health. 2009 Apr;30:341-55.

*Martinson BC; *Crain AL; Anderson MS; De Vries R. Institutions' expectations for researchers' self-funding, federal grant holding, and private industry involvement: manifold drivers of self-interest and researcher behavior. Acad Med. 2009 Nov;84(11):1491-9.

Mehrotra A; Liu H; Adams JL; Wang MC; Lave JR; *Thygeson NM; *Solberg LI; McGlynn EA. Comparing costs and quality of care at retail clinics with that of other medical settings for 3 common illnesses. Ann Intern Med. 2009 Sep 1;151(5):321-8.


Sukhanova A; Ritzwoller DP; Alexander GL; Calvi JH; Carlier C; McClure JB; *Rolnick SJ; Johnson CC. Cost analyses of a web-based behavioral intervention to enhance fruit and vegetable consumption. Int J Behav Nutr Phys Act. 2009 Dec 29;6(1):92.
Presentations


*Maciosek MV; *Flottemesch TJ; Coffield AB. Update on clinical preventive service priorities with a focus on HPV vaccine. Invited presentation at the National Center for Immunization and Respiratory Diseases Seminar Series. Atlanta, GA. Jun 2009.


Education, Medical
Publications
Jenson HB; DornerD; Hinchey K; *Ankel FK; Goldman S; *Patow CA. Integrating quality improvement and residency education: insights from the AIAMC National Initiative about the roles of the designated institutional official and program director. Acad Med. 2009 Dec;84(12):1749-56.


Shayne P; Lin M; Ufberg JW; *Ankel FK; *Barringer KW; Morgan-Edwards S; Delorio N; *Asplin BR. The effect of emergency department crowding on education: blessing or curse? Acad Emerg Med. 2009 Jan;16(1):76-82.

Presentations
Dolan J; *Hegarty CB; McNeil MA; Rowan M. Cooperative learning between medical and nursing students through simulation. Poster at the Central Group on Education Affairs (Regional Group of the Association of American Medical Colleges) Annual Meeting. Rochester, MN. Mar 2009.


Emergency Medicine
Publications
Bernstein SL; Aronsky D; Duseja R; Epstein S; Handel D; Hwang U; McCarthy M; John McConnell K; Pines JM; Rathlev N; Schafermeyer RW; Zwemer F; Schull M; *Asplin BR. The effect of emergency department crowding on clinically oriented outcomes. Acad Emerg Med. 2009 Jan;16(1):1-10.

*Carr ME; *Johnson EM. Early detection of sperm in semen. On the Edge (International Association of Forensic Nurses). 2009 Fall;15(3).

Connelly MD; *Holger JS; Bertog SC; Smith SW. What further diagnostic adjuncts to the standard 12-lead ECG may help to diagnose ACS? In: Brady WJ and Truwit JD, editors. Critical decisions in emergency and acute care electrocardiography. Chichester, West Sussex; Hoboken, NJ: Wiley-Blackwell; 2009; pp 138-47.


*Frascone RJ; *Jensen JP; *Wewerka SS; *Salzman JG. Use of the pediatric EZ-IO needle by emergency medical services providers. Pediatr Emerg Care. 2009 May;25(5):329-32.

*Frascone RJ; *Wewerka SS; *Griffith KR; *Salzman JG. Use of the King LTS-D during medication-assisted airway management. Prehosp Emerg Care. 2009 Oct-Dec;13(4): 541-5.

Friede KA; Osborne MC; Erickson DJ; Roesler JS; Azam A; Croston JK; *McGonigal MD; Ney AL. Predicting trauma admissions: the effect of weather, weekday, and other variables. Minn Med. 2009 Nov;92(11):47-9.


Heegaard W; Fringer RC; *Frascone RJ; Pippert G; Miner J. Bispectral index monitoring in helicopter emergency medical services patients. Prehosp Emerg Care. 2009 Apr-Jun;13(2):193-7.


Hoot NR; Epstein SK; Allen TL; Jones SS; Baumlin KM; Chawla N; Lee AT; Pines JM; Klair AK; *Gordon BD; *Flottemesch TJ; LeBlanc LJ; Jones I; Levin SR; Zhou C; Gadd CS; Aronsky D. Forecasting emergency department crowding: an external, multicenter evaluation. Ann Emerg Med. 2009 Oct;54(4):514-22.


*McBeth BD; McNamara RM; *Ankel FK; Mason EJ; *Flottemesch TJ; *Asplin BR. Modafinil and zolpidem use by emergency medicine residents. Acad Emerg Med. 2009 Dec;16(12):1311-7.


Shayne P; Lin M; Ufberg JW; *Ankel FK; *Barringer KW; Morgan-Edwards S; Delorio N; *Asplin BR. The effect of emergency department crowding on education: blessing or curse? Acad Emerg Med. 2009 Jan;16(1):76-82.


*Stellpflug SJ; *Holger JS; Smith SW. The role of the ECG in ACS. In: Brady WJ and Truwit JD, editors. Critical decisions in emergency and acute care electrocardiography. Chichester, West Sussex; Hoboken, NJ: Wiley-Blackwell; 2009; pp. 176-75.

Presentations


*Morgan MW; *Engebretsen KM; *Stellpflug SJ; Vigesaa GS; Dillon CC; *Holger JS; *Anderson CP. The addition of an alpha-agonist to high-dose insulin in the rescue of swine poisoned with a dihydropyridine does not improve outcome [abstract]. Clin Toxicol (Phila). 2009 Aug;47(7):760.


**Environmental Exposure**

Publications

Manini AF; *Harris CR. What is the pertinent finding and an explanation for the cause? J Med Toxicol. 2009 Sep;5(3):143, 149.

Rice DC; Thompson WD; *Reeve EA; Onos KD; Assadollahzadeh M; Markowski VP. Behavioral changes in aging but not young mice after neonatal exposure to the polybrominated flame retardant decaBDE. Environ Health Perspect. 2009 Dec;117(12):1903-11.

**Epidemiology**

Publications

Ahern TP; Bosco JLF; Silliman RA; Yood MU; Field TS; *Wei F; Lash TL; On behalf of the BOW Investigators. Potential misinterpretations caused by collapsing upper categories of comorbidity indices: an illustration from a cohort of older breast cancer survivors. Clin Epidemiol. 2009;1:93-100.

Bosco JL; Lash TL; Prout MN; Buist DS; Geiger AM; Haque R; *Wei F; Silliman RA. Breast cancer recurrence in older women five to ten years after diagnosis. Cancer Epidemiol Biomarkers Prev. 2009 Nov;18(11):2979-83.

*Parker ED; Pereira MA; Stevens J; Folsom AR. Association of hip circumference with incident diabetes and coronary heart disease: the Atherosclerosis Risk in Communities study. Am J Epidemiol. 2009 Apr 1;169(7):837-47.


Presentations

Bird CE; Shih RA; Eibner C; Griffin BA; Slaughter ME; Whitsel EA; *Margolis KL; Escarce JJ; Jewell A; Mouton CP; Lurie N. Longitudinal analysis of the impact of neighborhood SES on incident coronary heart disease among women. Presented at the American Sociological Association Annual Meeting. San Francisco, CA. Aug 2009.

Kim HC; Greenland P; Rossouw J; Manson J; Cochrane B; Lasser N; Limacher MC; Lloyd-Jones DM; *Margolis KL; Robinson JG. Multi-marker prediction of coronary heart disease risk: the Women’s Health Initiative [abstract 1008]. Circulation. 2009 Nov;120(18 Suppl):S424.

Klein L; Chae CU; Greenland P; Ning H; Kang J; Limacher MC; *Margolis KL; Howard BV; Robinson JG; Wong ND; Gulati M; Dupree CS; LaCroix AZ; Lloyd-Jones DM. Hormone therapy and heart failure incidence and prognosis in post-menopausal women: the Women's Health Initiative hormone therapy randomized trials [abstract 1446]. Circulation. 2009 Nov;120(18 Suppl):S504.

Klein L; Lloyd-Jones DM; Greenland P; Ning H; Kang J; Limacher MC; *Margolis KL; Howard BV; Robinson JG; Wong ND; Gulati M; Dupree CS; LaCroix AZ; Chae CU. Heart failure incidence and prognosis in post-menopausal women according to different diagnostic criteria: the Women’s Health Initiative hormone therapy randomized trials [abstract 825]. Circulation. 2009 Nov;120(18 Suppl):S399.
Estrogen Replacement Therapy

Publications
Coker LH; Hogan PE; Bryan NR; Kuller LH; *Margolis KL; Bettermann K; Wallace RB; Lao Z; Freeman R; Stefaniak ML; Shumaker SA. Postmenopausal hormone therapy and subclinical cerebrovascular disease: the WHIMS-MRI Study. Neurology. 2009 Jan 13;72(2):125-34.

Espeland MA; Tindle HA; Bushnell CA; Jaramillo SA; Kuller LH; *Margolis KL; Mysiw WJ; Maldjian JA; Melhem ER; Resnick SM. Brain volumes, cognitive impairment, and conjugated equine estrogens. J Gerontol A Biol Sci Med Sci. 2009 Dec;64(12):1243-50.

Presentations
Klein L; Chae CU; Greenland P; Ning H; Kang J; Limacher MC; *Margolis KL; Howard BV; Robinson JG; Wong ND; Gulati M; Dupree CS; LaCroix AZ; Lloyd-Jones DM. Hormone therapy and heart failure incidence and prognosis in post-menopausal women: the Women’s Health Initiative hormone therapy randomized trials [abstract 1446]. Circulation. 2009 Nov;120(18 Suppl):S504.

Klein L; Lloyd-Jones DM; Greenland P; Ning H; Kang J; Limacher MC; *Margolis KL; Howard BV; Robinson JG; Wong ND; Gulati M; Dupree CS; LaCroix AZ; Chae CU. Heart failure incidence and prognosis in post-menopausal women according to different diagnostic criteria: the Women’s Health Initiative hormone therapy randomized trials [abstract 825]. Circulation. 2009 Nov;120(18 Suppl):S399.

Ethics

Publications
*Martinson BC; *Crain AL; Anderson MS; DeVries R. Institutions' expectations for researchers' self-funding, federal grant holding, and private industry involvement: manifold drivers of self-interest and researcher behavior. Acad Med. 2009 Nov;84(11):1491-9.

Presentations
*Martinson BC; *Crain AL; Anderson MS; DeVries R. External funding expectations, federal grants and private industry involvement: manifold forms of self-interest and researcher behavior. Presented at the ORI (Office of Research Integrity) Research on Research Integrity (RRI) Biennial Conference, 5th. Niagara Falls, NY. May 2009.

*Martinson BC; *Crain AL; Anderson MS; DeVries R. If you want research integrity, work for (organizational) justice. Presented at the ORI (Office of Research Integrity) Research on Research Integrity (RRI) Biennial Conference, 5th. Niagara Falls, NY. May 2009.

**Ethnic Groups**

**Publications**

*Margolis KL; Dunn JK; Simpson LM; Ford CE; Williamson JD; Gordon DJ; Einhorn PT; Probstfield JL; ALLHAT Collaborative Research Group. Coronary heart disease in moderately hypercholesterolemic, hypertensive black and non-black patients randomized to pravastatin versus usual care: the antihypertensive and lipid lowering to prevent heart attack trial (ALLHAT-LLT). Am Heart J. 2009 Dec;158(6):948-55.


**Presentation**


**Evidence-Based Medicine**

**Publications**


**Presentation**

**Eye**

*Eye* Publications


Liu H; Begley C; Chen M; Bradley A; Bonanno J; McNamara NA; *Nelson JD; Simpson T. A link between tear instability and hyperosmolarity in dry eye. Invest Ophthal mol Vis Sci. 2009 Aug;50(8):3671-9.


Presentation

*Remington SG; *Crow JM; *Nelson JD. FGF2 enhanced lentoid formation in chicken ciliary body cultures [abstract 4368]. Invest Ophthal mol Vis Sci. 2009 May;50(5).

**Follow-Up Studies**

*Follow-Up Studies* Publication


**Fractures**

*Fractures* Publications

*Anavian J; Guthrie ST; *Cole PA. Surgical management of multiple painful rib nonunions in patient with a history of severe shoulder girdle trauma: a case report and literature review [review article]. J Orthop Trauma. 2009 Sep;23(8):600-4.


Armitage BM; Wijdicks CA; Tarkin IS; *Schroder LK; Marek DJ; Zlowodzki MP; *Cole PA. Mapping of scapular fractures with three-dimensional computed tomography. J Bone Joint Surg Am. 2009 Sep;91(9):2222-8.


Marek DJ; Sechriest VF 2nd; Swiontkowski MF; *Cole PA. Case report: reconstruction of a recalcitrant scapular neck nonunion and literature review [review article]. *Clin Orthop Relat Res. 2009 May;467(5):1370-6.


*Parker ED; Pereira MA; Stevens J; Folsom AR. Association of hip circumference with incident diabetes and coronary heart disease: the Atherosclerosis Risk in Communities study. *Am J Epidemiol. 2009 Apr 1;169(7):837-47.


Presentation
Schwartz AV; Bonds DE; Palermo L; Liu S; *Margolis KL; Phillips LS; Vittinghoff E; Lee JS; Cummings SR. TZDs, hormone therapy and fracture risk in older women. Presented at the *American Society for Bone and Mineral Research Annual Meeting, 31st. Denver, CO. Sep 2009.

Genetics
Publications

Hand
Publications


Head
Publication
*Kalliainen LK. Salient healing features of muscles of the face and neck. In: Hom DB; Hebda PA; Gosain A; Friedman DC, editors. Essential tissue healing of the face and neck. Shelton, CT: PMPH - USA; 2009.

Presentation

Health Education
Publications

*O'Connor PJ; *Sperl-Hillen JM; Johnson PE; *Rush WA; *Crain AL. Customized feedback to patients and providers failed to improve safety or quality of diabetes care: a randomized trial. Diabetes Care. 2009 Jul;32(7):1158-63.


*Rutten LJ; Augustson EM; Doran KA; Moser RP; Hesse BW. Health information seeking and media exposure among smokers: a comparison of light and intermittent tobacco users with heavy users. Nicotine Tob Res. 2009 Feb;11(2):190-6.


Presentations


Health Policy
Presentations


Health Promotion
Publications
Anderson LM; Quinn TA; Glanz K; Ramirez G; Kahwati LC; Johnson DB; Buchanan LR; Archer WR; Chattopadhyay S; Kalra GP; Katz DL; *Pronk NP, member of the Task Force on Community Preventive Services. The effectiveness of worksite nutrition and physical activity interventions for controlling employee overweight and obesity: a systematic review [review article]. Am J Prev Med. 2009 Oct;37(4):340-57.


*Kottke TE; *Jordan CO; *O'Connor PJ; *Pronk NP; Carreon R. Readiness of US health plans to manage cardiometabolic risk. Prev Chronic Dis. 2009 Jul;6(3):A86.


*Pronk NP. O as in obesity: implications for the worksite setting. ACSMs Health Fitness J. 2009 Jan-Feb;13(1):41-3.


*Rolnick SJ; Calvi JH; Heimendinger J; McClure JB; *Kelley ME; Johnson CC; Alexander GL. Focus groups inform a web-based program to increase fruit and vegetable intake. *Patient Educ Couns.* 2009 Nov;77(2):314-8.

Sukhanova A; Ritzwoller DP; Alexander GL; Calvi JH; Carlier C; McClure JB; *Rolnick SJ; Johnson CC. Cost analyses of a web-based behavioral intervention to enhance fruit and vegetable consumption. *Int J Behav Nutr Phys Act.* 2009 Dec 29;6(1):92.


Presentations

*Hanson LR; *Sherwood NE; *Crain AL; *O'Connor PJ; *Hayes MG; *Matthews RB; *Cooner JM; *Martinson BC. The Passport Study: a multi-domain lifestyle intervention to promote healthy brain aging. Presented at the International Conference on Alzheimer's Disease (ICAD), 12th. Vienna, Austria. Jul 2009.

*Katz AS; *Pronk NP. Optimal lifestyle adherence and emotional health indicators among active employees. Presented at the American Psychological Association (APA) and the National Institute for Occupational Safety and Health (NIOSH) International Conference on Occupational Stress and Health, 8th. San Juan, Puerto Rico. Nov 2009.


*Pronk NP; *Gallagher JM; *Kottke TE; *Lowry MJ; *Katz AS. Optimal lifestyle adherence and two-year incidence of chronic conditions. Presented at the HealthPartners Research Foundation Annual Conference. Bloomington, MN. May 2009.


Heart
Publications


Connelly MD; *Holger JS; Bertog SC; Smith SW. What further diagnostic adjuncts to the standard 12-lead ECG may help to diagnose ACS? In: Brady WJ and Truwit JD, editors. Critical decisions in emergency and acute care electrocardiography. Chichester, West Sussex; Hoboken, NJ: Wiley-Blackwell; 2009; pp 138-47.


Grimm RH; Davis BR; Piller LB; Cutler JA; *Margolis KL; Barzilay J; Dart RA; Graumlich JF; Murden RA; Randall OS; ALLHAT Collaborative Research Group. Heart failure in ALLHAT: did blood pressure medication at study entry influence outcome? J Clin Hypertens (Greenwich). 2009 Sep;11(9):466-74.

*House CM; *Nelson WB; *Raikar GV; *Ahmed I; *Dahiya R. How reliable is an effective orifice area indexed chart? J Heart Valve Dis. 2009 Sep;18(5):530-4.


*Stellpflug SJ; *Holger JS; Smith SW. The role of the ECG in ACS. In: Brady WJ and Truwit JD, editors. Critical decisions in emergency and acute care electrocardiography. Chichester, West Sussex; Hoboken, NJ: Wiley-Blackwell; 2009; pp. 176-75.

Presentations

*Ahmed I; *Gertner E; *Nelson WB; *House CM; *Anderson CP; *Zhu DW. Continuation of warfarin is superior to holding warfarin with or without bridging therapy in patients undergoing pacemaker and defibrillator placement [abstract 2440]. Circulation. 2009 Nov 3;120(18 Suppl):S638.


*Ahmed I; *Nelson WB; *Dahiya R; *House CM; *Zhu DW. Safety of cardiac resynchronization therapy device implantation in patients with uninterrupted chronic warfarin therapy [abstract 3554]. Circulation. 2009 Nov 3;120(18(Suppl)):S823.


*House CM; *Nelson WB; *Ahmed I; *Dahiya R. How reliable is an effective orifice area indexed chart? Presented at the HealthPartners Research Foundation Annual Conference. Bloomington, MN. May 2009.

*House CM; *Nelson WB; *Ahmed I; *Dahiya R. How reliable is an effective orifice area indexed chart? Presented at the University of Minnesota Annual Robert Hebbel Research Day, 11th. Minneapolis, MN. May 2009.
Tsai TT; Ho PM; Maddox TM; Rumsfeld JS; Carroll NM; Shetterly SM; Xu S; Powers JD; Go AS; *Margolis KL; Magid DJ. Two-year outcomes following off-label use of drug-eluting stents in the real world: insights from the HMO Research Network-Stent Registry (HMORN-STENT). Poster at the American College of Cardiology 58th Annual Scientific Session. Orlando, FL. Mar 2009.

Tsai TT; Ho PM; Xu S; Powers JD; Shetterly SM; *Margolis KL; Go AS; Magid DJ. Effect of clopidogrel use on death and myocardial infarction in patients who receive drug-eluting stents for off label vs on label indications. Insights from the HMO Research Network-Stent Registry (HMORN-STENT). Presented at the American Heart Association Quality Care and Outreach Research (QCOR) in Cardiovascular Disease and Stroke Conference. Baltimore, MD. Apr 2009.

**Heart Diseases**

**Publications**


Connelly MD; *Holger JS; Bertog SC; Smith SW. What further diagnostic adjuncts to the standard 12-lead ECG may help to diagnose ACS? In: Brady WJ and Truwit JD, editors. Critical decisions in emergency and acute care electrocardiography. Chichester, West Sussex; Hoboken, NJ: Wiley-Blackwell; 2009; pp 138-47.

Grimm RH; Davis BR; Piller LB; Cutler JA; *Margolis KL; Barzilay J; Dart RA; Graumlich JF; Murden RA; Randall OS; ALLHAT Collaborative Research Group. Heart failure in ALLHAT: did blood pressure medication at study entry influence outcome? J Clin Hypertens (Greenwich). 2009 Sep;11(9):466-74.


*Kottke TE; *Jordan CO; *O'Connor PJ; *Pronk NP; Carreon R. Readiness of US health plans to manage cardiometabolic risk. Prev Chronic Dis. 2009 Jul;6(3):A86.

*Margolis KL; Dunn JK; Simpson LM; Ford CE; Williamson JD; Gordon DJ; Einhorn PT; Probstfield JL; ALLHAT Collaborative Research Group. Coronary heart disease in moderately hypercholesterolemic, hypertensive black and non-black patients randomized to pravastatin versus usual care: the antihypertensive and lipid lowering to prevent heart attack trial (ALLHAT-LLT). Am Heart J. 2009 Dec;158(6):948-55.
*Parker ED; Pereira MA; Stevens J; Folsom AR. Association of hip circumference with incident diabetes and coronary heart disease: the Atherosclerosis Risk in Communities study. Am J Epidemiol. 2009 Apr 1;169(7):837-47.

*Stellpflug SJ; *Holger JS; Smith SW. The role of the ECG in ACS. In: Brady WJ and Truwit JD, editors. Critical decisions in emergency and acute care electrocardiography. Chichester, West Sussex; Hoboken, NJ: Wiley-Blackwell; 2009; pp. 176-75.

Presentations


Bird CE; Shih RA; Eibner C; Griffin BA; Slaughter ME; Whitsel EA; *Margolis KL; Escarce JJ; Jewell A; Mouton CP; Lurie N. Longitudinal analysis of the impact of neighborhood SES on incident coronary heart disease among women. Presented at the American Sociological Association Annual Meeting. San Francisco, CA. Aug 2009.

Bird CE; Shih RA; Eibner C; Griffin BA; Slaughter ME; Whitsel EA; *Margolis KL; Escarce JJ; Jewell A; Mouton CP; Lurie N. Neighborhood SES and incident CHD among women [abstract]. J Gen Intern Med. 2009 Apr;24(Suppl 1):S127.

Kim HC; Greenland P; Rossouw J; Manson J; Cochrane B; Lasser N; Limacher MC; Lloyd-Jones DM; *Margolis KL; Robinson JC. Multi-marker prediction of coronary heart disease risk: the Women’s Health Initiative [abstract 1008]. Circulation. 2009 Nov;120(18 Suppl):S424.

Klein L; Chae CU; Greenland P; Ning H; Kang J; Limacher MC; *Margolis KL; Howard BV; Robinson JG; Wong ND; Gulati M; Dupree CS; LaCroix AZ; Lloyd-Jones DM. Hormone therapy and heart failure incidence and prognosis in post-menopausal women: the Women’s Health Initiative hormone therapy randomized trials [abstract 1446]. Circulation. 2009 Nov;120(18 Suppl):S504.

Klein L; Lloyd-Jones DM; Greenland P; Ning H; Kang J; Limacher MC; *Margolis KL; Howard BV; Robinson JG; Wong ND; Gulati M; Dupree CS; LaCroix AZ; Chae CU. Heart failure incidence and prognosis in post-menopausal women according to different diagnostic criteria: the Women’s Health Initiative hormone therapy randomized trials [abstract 825]. Circulation. 2009 Nov;120(18 Suppl):S399.

Manson JE; Allison MA; Carr JJ; Langer RD; Cochrane BB; Hendrix SL; Hsia J; Hunt JR; Lewis CE; *Margolis KL; Robinson JG; Rodabough RJ; Thomas AM. Calcium/vitamin d supplementation and coronary artery calcification in a randomized trial setting. Presented at the American Heart Association Cardiovascular Disease Epidemiology and Prevention Annual Conference, 49th. Palm Harbor, FL. Mar 2009.

Hyperlipidemia
Publications
*Margolis KL; Dunn JK; Simpson LM; Ford CE; Williamson JD; Gordon DJ; Einhorn PT; Probstfield JL; ALLHAT Collaborative Research Group. Coronary heart disease in moderately hypercholesterolemic, hypertensive black and non-black patients randomized to pravastatin versus usual care: the antihypertensive and lipid lowering to prevent heart attack trial (ALLHAT-LLT). Am Heart J. 2009 Dec;158(6):948-55.

*Wei F; *Crain AL; *Whitebird RR; *Godlevsky OV; *O'Connor PJ. Effects of paroxetine and sertraline on low-density lipoprotein cholesterol: an observational cohort study. CNS Drugs. 2009 Oct;23(10):857-65.

Woolley T; Kopecky SL; *Kottke TE; *O'Connor PJ; Hanson S; Conroy W; Dupras D; Kofron P; Needham R; Johnson DJ; Bofenkamp MK; *Groen SE. Lipid management in adults (health care guideline). 11th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Oct 2009.

Hypertension
Publications
*Margolis KL; Dunn JK; Simpson LM; Ford CE; Williamson JD; Gordon DJ; Einhorn PT; Probstfield JL; ALLHAT Collaborative Research Group. Coronary heart disease in moderately hypercholesterolemic, hypertensive black and non-black patients randomized to pravastatin versus usual care: the antihypertensive and lipid lowering to prevent heart attack trial (ALLHAT-LLT). Am Heart J. 2009 Dec;158(6):948-55.

Wright JT Jr; Probstfield JL; Cushman WC; Pressel SL; Cutler JA; Davis BR; Einhorn PT; Rahman M; Whelton PK; Ford CE; Haywood LJ; *Margolis KL; Oparil S; Black HR; Alderman MH; ALLHAT Collaborative Research Group. ALLHAT findings revisited in the context of subsequent analyses, other trials, and meta-analyses. Arch Intern Med. 2009 May 11;169(9):832-42.

Presentations
Ho PM; Zeng CX; Selby JV; *O'Connor PJ; *Margolis KL; Magid DJ. Time trends in the use of thiazide diuretics as the initial agent for hypertension treatment from 2002-2007. Presented at the American Heart Association Quality Care and Outreach Research (QCOR) Meeting. Apr 2009.
*Margolis KL; Martin LW; Ray RM; *Kerby TJ; Allison M; Curb JD; Kotchen T; Liu S; Manson JE; Watterhell-Smoller S. Does a higher serum 25(OH) vitamin d level predict lower blood pressure in post-menopausal women? Prospective data from the Women’s Health Initiative [abstract 1069]. Circulation. 2009 Nov;120(18 Suppl):S439.


Immunization Programs
Publications
*Nordin JD; Carlin E; Yawn BP; Virk A; Ottis B; Anderson R; Jacobson R; Rall S; Fredrickson P; *Marshall MA. Immunizations (health care guideline). Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Jan 2009.

*Wei F; Mullooly JP; *Goodman MJ; *McCarty MC; *Hanson AM; Crane B; *Nordin JD. Identification and characteristics of vaccine refusers. BMC Pediatr. 2009 Mar 5;9(1):18.

Influenza Vaccine
Publication
Greene SK; Shi P; Dutta-Linn MM; Shoup JA; Hinrichsen VL; Ray P; *Nordin JD; *Kuckler LC; Weintraub ES; Yih WK. Accuracy of data on influenza vaccination status at four Vaccine Safety Datalink sites. Am J Prev Med. 2009 Dec;37(6):552-5.

Informatics
Publications


Presentation
Injuries

Publications


Shults RA; Elder RW; Nichols JL; Sleet DA; Compton R; Chattopadhyay SK; *Pronk NP, Member of the Task Force on Community Preventive Services. Effectiveness of multicomponent programs with community mobilization for reducing alcohol-impaired driving [review article]. Am J Prev Med. 2009 Oct;37(4):360-71.


Presentations


*Schubert W. Amputations and reattachments—when to consider it. Presented at the Trauma Nursing Annual Conference, 17th. Minneapolis, MN. Sep 2009.


Integration of Research and Practice

Publications

Makhija SK; Gilbert GH; *Rindal DB; Benjamin PL; Richman JS; Pihlstrom DJ; DPBRN Collaborative Group. Dentists in practice-based research networks have much in common with dentists at large: Evidence from the Dental Practice-Based Research Network. Gen Dent. 2009 May-Jun;57(3):270-5.

Makhija SK; Gilbert GH; *Rindal DB; Benjamin PL; Richman JS; Pihlstrom DJ; Qvist V; DPBRN Collaborative Group. Practices participating in a dental PBRN have substantial and advantageous diversity even though as a group they have much in common with dentists at large. BMC Oral Health. 2009 Oct 15;9(1):26.

Nass SJ; Levit LA; Gostin LO; *Nelson AF, Committee on Health Research and the Privacy of Health Information. Beyond the HIPAA privacy rule: enhancing privacy, improving health through research. Washington DC: National Academies of Science; Institute of Medicine (IOM); 2009.


*Solberg LI; Elward KS; Phillips WR; Gill JM; Swanson G; Main DS; Yawn BP; Mold JW; Phillips RL Jr. How can primary care cross the quality chasm? Ann Fam Med. 2009 Mar-Apr;7(2):164-9.

Presentations


Internet

Publications


*Rolnick SJ; Calvi JH; Heimendinger J; McClure JB; *Kelley ME; Johnson CC; Alexander GL. Focus groups inform a web-based program to increase fruit and vegetable intake. Patient Educ Couns. 2009 Nov;77(2):314-8.

Stopponi MA; Alexander GL; McClure JB; Carroll NM; Divine GW; Calvi JH; *Rolnick SJ; Strecher VJ; Johnson CC; Ritzwoller DP. Recruitment to a randomized web-based nutritional intervention trial: characteristics of participants compared to non-participants. J Med Internet Res. 2009;11(3):e38.


Intranasal Administration

Publications


Francis GJ; Martinez JA; Liu WQ; *Nguyen TM; Ayer A; *Fine JM; Zochodne D; *Hanson LR; *Frey WH 2nd; Toth C. Intranasal insulin ameliorates experimental diabetic neuropathy. Diabetes. 2009 Apr;58(4):934-45.
Hanson LR; Roeytenberg A; Martinez PM; Coppes VG; Sweet DC; Rao RJ; Marti DL; Hoekman JD; Matthews RB; Frey WH 2nd; Panter SS. Intranasal deferoxamine provides increased brain exposure and significant protection in rat ischemic stroke. J Pharmacol Exp Ther. 2009 Sep;330(3):679-86.

**Intubation**

Publications

*Frascone RJ; Wewerka SS; Griffith KR; Salzman JG. Use of the King LTS-D during medication-assisted airway management. Prehosp Emerg Care. 2009 Oct-Dec;13(4):541-5.


**Life Style**

Publication


Presentations

*Katz AS; *Pronk NP. Optimal lifestyle adherence and emotional health indicators among active employees. Presented at the American Psychological Association (APA) and the National Institute for Occupational Safety and Health (NIOSH) International Conference on Occupational Stress and Health, 8th. San Juan, Puerto Rico. Nov 2009.


*Pronk NP; *Gallagher JM; *Kottke TE; *Lowry MJ; *Katz AS. Optimal lifestyle adherence and two-year incidence of chronic conditions. Presented at the HealthPartners Research Foundation Annual Conference. Bloomington, MN. May 2009.
**Longitudinal Studies**

**Publication**


**Lung**

**Publications**

*Dries DJ. Key questions in ventilator management of the burn-injured patient (first of two parts) [review article]. J Burn Care Res. 2009 Jan-Feb;30(1):128-38.


Lucato JJ; *Adams AB; Souza R; Torquato JA; Carvalho CR; *Marini JJ. Evaluating humidity recovery efficiency of currently available heat and moisture exchangers: a respiratory system model study. Clinics (Sao Paulo). 2009;64(6):585-90.

**Presentations**


*Graf J; Mentzelopoulos SD; *Adams AB; Zhang J; *Tashjian JH; *Marini JJ. Semi-quantitative tracking of intra-airway fluids by computed tomography. Presented at the American Association for Respiratory Care (AARC) International Respiratory Congress, 55th. San Antonio, TX. Dec 2009.

*Graf J; Tomicic V; *Adams AB; Bernard J; Santos A; *Dries DJ; *Tashjian JH; *Marini JJ. In a swine pleural effusion model, function residual capacity (FRC) or lung volume measurements can be determined by a nitrogen washin/washout method during mechanical ventilation. Presented at the American Association for Respiratory Care (AARC) International Respiratory Congress, 55th. San Antonio, TX. Dec 2009.

**Medical Records Systems, Electronic**

**Publications**

Greene SK; Shi P; Dutta-Linn MM; Shoup JA; Hinrichsen VL; Ray P; *Nordin JD; *Kuckler LC; Weintraub ES; Yih WK. Accuracy of data on influenza vaccination status at four Vaccine Safety Datalink sites. *Am J Prev Med.* 2009 Dec;37(6):552-5.


**Presentations**


*Lenton PA; *Asche SE; *Huntley CL; *Rindal DB; *Thoele MJ; Schleyer TK; Thyvalikakath TP; Spallek H; *Rush WA. A qualitative study of electronic dental record utilization. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

*Nordin JD; *Jackson JM; *Molitor BA; *Rolnick SJ; *Bruzek RJ; *Palattao KJ. Decision support for amoxicillin dosing in the electronic medical record: if you build it, will they use it? Presented at the Minnesota Health Services Annual Research Conference, 13th. Saint Paul, MN. Mar 2009.


*O'Connor PJ; *Sperl-Hillen JM; *Rush WA; Johnson PE; *Amundson JH; *Asche SE; *Ekstrom HL. Clinical decision support delivered through EMRs improved glucose and blood pressure control in adults with diabetes [abstract #1030]. *Diabetologia.* 2009 Sep;52(Suppl 1):S404.
*O’Connor PJ; *Sperl-Hillen JM; *Rush WA; Johnson PE; *Amundson JH; *Asche SE; *Ekstrom HL. EMR-based clinical decision support system improved glucose and blood pressure control in adults with diabetes [abstract 47-OR]. Diabetes. 2009 Jun;58(Suppl 1):A13.


*Thoele MJ; *Asche SE; *Huntley CL; *Rindal DB; *Lenton PA; Schleyer T; Spallek H; Thyvalikakath TP; Kirshner M; *Rush WA. Embedding user decision support preferences in an electronic dental record. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

Medication Errors

Presentations


Metabolic Syndrome

Publications
*Kottke TE; *Jordan CO; *O’Connor PJ; *Pronk NP; Carreon R. Readiness of US health plans to manage cardiometabolic risk. Prev Chronic Dis. 2009 Jul;6(3):A86.


Presentation
Models

Publications
Ahern TP; Bosco JLF; Silliman RA; Yood MU; Field TS; *Wei F; Lash TL; On behalf of the BOW Investigators. Potential misinterpretations caused by collapsing upper categories of comorbidity indices: an illustration from a cohort of older breast cancer survivors. Clin Epidemiol. 2009;1:93-100.

Friede KA; Osborne MC; Erickson DJ; Roesler JS; Azam A; Croston JK; *McGonigal MD; Ney AL. Predicting trauma admissions: the effect of weather, weekday, and other variables. Minn Med. 2009 Nov;92(11):47-9.

Lucato JJ; *Adams AB; Souza R; Torquato JA; Carvalho CR; *Marini JJ. Evaluating humidity recovery efficiency of currently available heat and moisture exchangers: a respiratory system model study. Clinics (Sao Paulo). 2009;64(6):585-90.


Presentations
*Graf J; Tomicic V; *Adams AB; Bernard J; Santos A; *Dries DJ; *Tashjian JH; *Marini JJ. In a swine pleural effusion model, function residual capacity (FRC) or lung volume measurements can be determined by a nitrogen washin/washout method during mechanical ventilation. Presented at the American Association for Respiratory Care (AARC) International Respiratory Congress, 55th. San Antonio, TX. Dec 2009.

Kim HC; Greenland P; Rossouw J; Manson J; Cochrane B; Lasser N; Limacher MC; Lloyd-Jones DM; *Margolis KL; Robinson JG. Multi-marker prediction of coronary heart disease risk: the Women’s Health Initiative [abstract 1008]. Circulation. 2009 Nov;120(18 Suppl):S424.

*Martinson BC; *Sherwood NE; *Crain AL; *O’Connor PJ; *Hayes MG; *Pronk NP. Two-year outcomes of a physical activity maintenance RCT in 50 to 70-year-old adults [abstract #2083]. Ann Behav Med. 2009 Apr;37(Suppl 1):S26.

Monitoring, Physiologic

Publication
Heegaard W; Fringer RC; *Frascone RJ; Pippert G; Miner J. Bispectral index monitoring in helicopter emergency medical services patients. Prehosp Emerg Care. 2009 Apr-Jun;13(2):193-7.
Mortality

Presentations


Kim HC; Greenland P; Rossouw J; Manson J; Cochrane B; Lasser N; Limacher MC; Lloyd-Jones DM; *Margolis KL; Robinson JG. Multi-marker prediction of coronary heart disease risk: the Women’s Health Initiative [abstract 1008]. Circulation. 2009 Nov;120(18 Suppl):S424.

Klein L; Chae CU; Greenland P; Ning H; Kang J; Limacher MC; *Margolis KL; Howard BV; Robinson JG; Wong ND; Gulati M; Dupree CS; LaCroix AZ; Lloyd-Jones DM. Hormone therapy and heart failure incidence and prognosis in post-menopausal women: the Women’s Health Initiative hormone therapy randomized trials [abstract 1446]. Circulation. 2009 Nov;120(18 Suppl):S504.

Klein L; Lloyd-Jones DM; Greenland P; Ning H; Kang J; Limacher MC; *Margolis KL; Howard BV; Robinson JG; Wong ND; Gulati M; Dupree CS; LaCroix AZ; Chae CU. Heart failure incidence and prognosis in post-menopausal women according to different diagnostic criteria: the Women’s Health Initiative hormone therapy randomized trials [abstract 825]. Circulation. 2009 Nov;120(18 Suppl):S399.

Tsai TT; Ho PM; Xu S; Powers JD; Shetterly SM; *Margolis KL; Go AS; Magid DJ. Effect of clopidogrel use on death and myocardial infarction in patients who receive drug-eluting stents for off label vs on label indications. Insights from the HMO Research Network-Stent Registry (HMORN-STENT). Presented at the American Heart Association Quality Care and Outreach Research (QCOR) in Cardiovascular Disease and Stroke Conference. Baltimore, MD. Apr 2009.

Nutrition

Publications

Anderson LM; Quinn TA; Glanz K; Ramirez G; Kahwati LC; Johnson DB; Buchanan LR; Archer WR; Chattopadhyay S; Kalra GP; Katz DL; *Pronk NP, member of the Task Force on Community Preventive Services. The effectiveness of worksite nutrition and physical activity interventions for controlling employee overweight and obesity: a systematic review [review article]. Am J Prev Med. 2009 Oct;37(4):340-57.

Stopponi MA; Alexander GL; McClure JB; Carroll NM; Divine GW; Calvi JH; *Rolnick SJ; Strecher VJ; Johnson CC; Ritzwoller DP. Recruitment to a randomized web-based nutritional intervention trial: characteristics of participants compared to non-participants. *J Med Internet Res.* 2009;11(3):e38.

**Obesity**

**Publications**

Anderson LM; Quinn TA; Glanz K; Ramirez G; Kahwati LC; Johnson DB; Buchanan LR; Archer WR; Chattopadhyay S; Kalra GP; Katz DL; *Pronk NP, member of the Task Force on Community Preventive Services. The effectiveness of worksite nutrition and physical activity interventions for controlling employee overweight and obesity: a systematic review [review article].* *Am J Prev Med.* 2009 Oct;37(4):340-57.

Fitch A; *Goldberg JY; Roberts JD; Kaufman T; Nelson-Hund K; O'Connor PJ; Carruthers A; Haltner L; Johnson K; Kestenbaum C; Sherwood NE; Medlin W; Fredrickson P; Marshall MA. *Prevention and management of obesity: mature adolescents and adults (health care guideline).* 4th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Jan 2009.

*Parker ED; Pereira MA; Stevens J; Folsom AR. Association of hip circumference with incident diabetes and coronary heart disease: the Atherosclerosis Risk in Communities study. *Am J Epidemiol.* 2009 Apr 1;169(7):837-47.

*Pronk NP. O as in obesity: implications for the worksite setting. *ACSMs Health Fitness J.* 2009 Jan-Feb;13(1):41-3.


*Sherwood NE; Wall MM; Neumark-Sztainer DR; Story MT. Effect of socioeconomic status on weight change patterns in adolescents. *Prev Chronic Dis.* 2009 Jan;6(1):A19.


Presentation

Organization of Care
Publications
*Amundson GM; *O'Connor PJ; *Solberg LI; *Asche SE; *Woods RC; *Parker ED; *Crain AL. Diabetes care quality: insurance, health plan, and physician group contributions. Am J Manag Care. 2009 Sep;15(9):585-92.

*Solberg LI; *Asche SE; Shortell SM; Gillies RR; Taylor N; Pawlson LG; Scholle SH; Young MR. Is integration in large medical groups associated with quality? Am J Manag Care. 2009 Jun;15(6):e34-41.

Presentation

Orthopedics
Publications
*Anavian J; Guthrie ST; *Cole PA. Surgical management of multiple painful rib nonunions in patient with a history of severe shoulder girdle trauma: a case report and literature review [review article]. J Orthop Trauma. 2009 Sep;23(8):600-4.


Armitage BM; Wijdicks CA; Tarkin IS; *Schroder LK; Marek DJ; Zlowodzki MP; *Cole PA. Mapping of scapular fractures with three-dimensional computed tomography. J Bone Joint Surg Am. 2009 Sep;91(9):2222-8.


Marek DJ; Sechriest VF 2nd; Swiontkowski MF; *Cole PA. Case report: reconstruction of a recalcitrant scapular neck nonunion and literature review [review article]. *Clin Orthop Relat Res. 2009 May;467(5):1370-6.


Presentations

*Switzer JA. Aging, beauty and the human skeleton. Presented at the Women's Health Annual Conference, 10th. Saint Paul, MN. HealthPartners Institute of Medical Education (IME); Nov 2009.


Pain

Publications

*Anavian J; Guthrie ST; *Cole PA. Surgical management of multiple painful rib nonunions in patient with a history of severe shoulder girdle trauma: a case report and literature review [review article]. *Orthop Trauma. 2009 Sep;23(8):600-4.


Manini AF; *Harris CR. What is the pertinent finding and an explanation for the cause? *J Med Toxicol. 2009 Sep;5(3):143, 149.

Presentation

Papillomavirus Vaccines
Presentation
*Maciosek MV; *Flottemesch TJ; Coffield AB. Update on clinical preventive service priorities with a focus on HPV vaccine. Invited presentation at the National Center for Immunization and Respiratory Diseases Seminar Series. Atlanta, GA. Jun 2009.

Patient Care Planning
Presentation

Patient Compliance
Publication
*Wei F; Mullooly JP; *Goodman MJ; *McCarty MC; *Hanson AM; Crane B; *Nordin JD. Identification and characteristics of vaccine refusers. BMC Pediatr. 2009 Mar 5;9(1):18.

Patient Safety
Publications
Bernstein SL; Aronsky D; Duseja R; Epstein S; Handel D; Hwang U; McCarthy M; John McConnell K; Pines JM; Rathlev N; Schafermeyer RW; Zwemer F; Schull M; *Asplin BR. The effect of emergency department crowding on clinically oriented outcomes. *Acad Emerg Med. 2009 Jan;16(1):1-10.

*Gohar AA; *Adams AB; *Gertner E; *Sackett-Lundeen LL; Heitz R; Engle R; *Haus E; *Bijwadia JS. Working memory capacity is decreased in sleep-deprived internal medicine residents. *J Clin Sleep Med. 2009 Jun 15;5(3):191-7.

Presentations
*Gohar AA; *Adams AB; *Gertner E; *Sackett-Lundeen LL; Heitz R; Engle R; *Haus E; *Bijwadia JS. Working memory capacity is decreased in sleep-deprived internal medicine residents. Presented at the International Symposium on Shift Work and Working Time, 19th. Venice, Italy. Aug 2009.

**Patient Satisfaction**

**Publications**


**Pediatrics**

**Publications**

Donahue JG; Kieke BA; Yih WK; Berger NR; McCauley JS; Baggs J; Zangwill KM; Baxter R; Eriksen EM; Glanz JM; Hambidge SJ; Klein NP; Lewis EM; Marcy SM; Naleway AL; *Nordin JD; Ray P; Belongia EA. Varicella vaccination and ischemic stroke in children: is there an association? Pediatrics. 2009 Feb;123(2):e228-34.


*Frascone RJ; *Jensen JP; *Wewerka SS; *Salzman JG. Use of the pediatric EZ-IO needle by emergency medical services providers. Pediatr Emerg Care. 2009 May;25(5):329-32.

Morrissey L; Milteer LC; Morgan J; Grenz K; Pine DA; *Solberg Ll; Wilkinson JM; Harvey L; *Rothe PR; Stulz PR; Goodman SR; Hentges AS; Hessel ML; Lamont JH; McKay C; *Maciosek MV. Preventive services for children and adolescents (health care guideline). 15th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Oct 2009.

Shui IM; Shi P; Dutta-Linn MM; Weintraub ES; Hambidge SJ; *Nordin JD; Lieu TA. Predictive value of seizure ICD-9 codes for vaccine safety research. Vaccine. 2009 Aug 27;27(39):5307-12.

*Solberg Ll; *Nordin JD; Bryant TL; Kristensen AH; Maloney SK. Clinical preventive services for adolescents [review article]. Am J Prev Med. 2009 Nov;37(5):445-54.
*Wei F; Mullooly JP; *Goodman MJ; *McCarty MC; *Hanson AM; Crane B; *Nordin JD. Identification and characteristics of vaccine refusers. BMC Pediatr. 2009 Mar 5;9(1):18.

Presentations
Riley JL 3rd; Ajmo CT; Qvist V; Fellows JL; *Rindal DB; Richman JS; Gilbert GH; Gordan VV; DPBRN Collaborative Group. Caries risk assessment in child patients by dental PBRN dentists. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

Riley JL 3rd; Roque LR; Fellows JL; *Rindal DB; Qvist V; Richman JS; Gilbert GH; Gordan VV; DPBRN Collaborative Group. Caries prevention for adults and children: dental PBRN findings. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.


Physical Activity

Publications
Anderson LM; Quinn TA; Glanz K; Ramirez G; Kahwati LC; Johnson DB; Buchanan LR; Archer WR; Chattopadhyay S; Kalra GP; Katz DL; *Pronk NP, member of the Task Force on Community Preventive Services. The effectiveness of worksite nutrition and physical activity interventions for controlling employee overweight and obesity: a systematic review [review article]. Am J Prev Med. 2009 Oct;37(4):340-57.


Vickers KS; Patten CA; *Lewis BA; Clark MM; Ussher M; Ebbert JO; Croghan IT; Decker PA; Hathaway J; Marcus BH; Hurt RD. Feasibility of an exercise counseling intervention for depressed women smokers. *Nicotine Tob Res.* 2009 Aug;11(8):985-95.

**Presentations**

*Hanson LR; *Sherwood NE; *Crain AL; *O'Connor PJ; *Hayes MG; *Matthews RB; *Cooner JM; *Martinson BC. The Passport Study: a multi-domain lifestyle intervention to promote healthy brain aging. Presented at the *International Conference on Alzheimer's Disease (ICAD),* 12th. Vienna, Austria. Jul 2009.

*Martinson BC; *Sherwood NE; *Crain AL; *O'Connor PJ; *Hayes MG; *Pronk NP. Two-year outcomes of a physical activity maintenance RCT in 50 to 70-year-old adults [abstract #2083]. *Ann Behav Med.* 2009 Apr;37(Suppl 1):S26.


**Physician's Practice Patterns**

**Publications**

*Amundson GM; *O'Connor PJ; *Solberg LI; *Asche SE; *Woods RC; *Parker ED; *Crain AL. Diabetes care quality: insurance, health plan, and physician group contributions. *Am J Manag Care.* 2009 Sep;15(9):585-92.

Gordan VV; Garvan CW; Richman JS; Fellows JL; *Rindal DB; Qvist V; Heft MW; Williams OD; Gilbert GH; Dental PBRN Collaborative Group. How dentists diagnose and treat defective restorations: evidence from the dental practice-based research network. Oper Dent. 2009 Nov-Dec;34(6):664-73.

Quinn VP; Hollis JF; Smith KS; Rigotti NA; *Solberg LI; Hu W; Stevens VJ. Effectiveness of the 5-As tobacco cessation treatments in nine HMOs. J Gen Intern Med. 2009 Feb;24(2):149-54.


Presentations


Gordan VV; Bader JD; Fellows JL; *Rindal DB; Garvan CW; Qvist V; Williams OD; Gilbert GH; Dental PBRN Collaborative Group. Practice characteristics and restorative treatment thresholds among dental-PBRN dentists. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

Gordan VV; *Rindal DB; Garvan CW; Qvist V; Fellows JL; Person S; Gilbert GH; Dental PBRN Collaborative Group. Practice type and treatment of existing restorations in the dental PBRN. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.


*Lenton PA; *Asche SE; *Huntley CL; *Rindal DB; *Thoele MJ; Schleyer TK; Thyvalikakath TP; Spallek H; *Rush WA. A qualitative study of electronic dental record utilization. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.
Nascimento MM; Mjor IA; Litaker MS; *Rinald DB; Fellows JL; Qvist V; Williams OD; Gilbert GH; Gordan VV; DPBRN Collaborative Group. Selection of dental materials by dental PBRN clinicians. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.


Riley JL 3rd; Ajmo CT; Qvist V; Fellows JL; *Rinald DB; Richman JS; Gilbert GH; Gordan VV; DPBRN Collaborative Group. Caries risk assessment in child patients by dental PBRN dentists. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

Riley JL 3rd; Anderson G; *Rinald DB; Fellows JL; Qvist V; Richman JS; Gilbert GH; Gordan VV; DPBRN Collaborative Group. Caries prevention regimens: usage by sub-groups of dental PBRN dentists. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

Riley JL 3rd; Roque LR; Fellows JL; *Rinald DB; Qvist V; Richman JS; Gilbert GH; Gordan VV; DPBRN Collaborative Group. Caries prevention for adults and children: dental PBRN findings. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.


*Rush WA; *Sperl-Hillen JM; *O’Connor PJ; Johnson PE; *Ekstrom HL; *Biltz GR. How do the best physicians get diabetes patients to glycemic goals [abstract 1206-P]? Diabetes. 2009 Jun;58(Suppl 1):A317.

*Thoele MJ; *Asche SE; *Huntley CL; *Rindal DB; *Lenton PA; Schleyer T; Spallek H; Thyvalikakath TP; Kirshner M; *Rush WA. Embedding user decision support preferences in an electronic dental record. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

**Physicians**

**Publications**

Jenson HB; DornerD; Hinchey K; *Ankel FK; Goldman S; *Patow CA. Integrating quality improvement and residency education: insights from the AIAMC National Initiative about the roles of the designated institutional official and program director. *Acad Med.* 2009 Dec;84(12):1749-56.


**Presentations**


**Pneumococcal Vaccine**

**Publication**

Shui IM; Shi P; Dutta-Linn MM; Weintraub ES; Hambidge SJ; *Nordin JD; Lieu TA. Predictive value of seizure ICD-9 codes for vaccine safety research. *Vaccine*. 2009 Aug 27;27(39):5307-12.
Poisoning

Publications


Manini AF; *Harris CR. What is the pertinent finding and an explanation for the cause? *J Med Toxicol.* 2009 Sep;5(3):143, 149.


Presentations


Kwon SK; Lintner CP; *Stellpflug SJ; Bilden E. A fifteen-fold edrophonium overdose [abstract]. *Clin Toxicol (Phila).* 2009 Aug;47(7):708.

*Morgan MW; *Engebretsen KM; *Stellpflug SJ; Vigesaa GS; Dillon CC; *Holger JS; *Anderson CP. The addition of an alpha-agonist to high-dose insulin in the rescue of swine poisoned with a dihydropyridine does not improve outcome [abstract]. *Clin Toxicol (Phila).* 2009 Aug;47(7):760.

**Population Health**

**Publication**


**Practice Guidelines**

**Publications**

Fitch A; *Goldberg JY; *Roberts JD; Kaufman T; Nelson-Hund K; O’Connor PJ; Carruthers A; Haltner L; Johnson K; Kestenbaum C; Sherwood NE; Medlin W; Fredrickson P; *Marshall MA. Prevention and management of obesity: mature adolescents and adults (health care guideline). 4th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Jan 2009.

Grenz K; Milteer LC; Morgan J; Pine DA; *Solberg LI; Wilkinson JM; Harvey L; Rothe PR; Stultz PR; Goodman SR; Hentges AS; Hessel ML; Lamont JH; McKay C; Morrissey L; *Maciosek MV. Preventive services for adults (health care guideline). 15th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Oct 2009.

*Kottke TE; *Jordan CO; Kopecky SL; Seibert K; O’Connor PJ; Schoenleber MD; Wilkinson JM; Sanford M; Ford T; Waldera K; Kelly A; Coe J. Primary prevention of chronic disease risk factors (health care guideline). 2nd ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); May 2009.

*McEvoy CE; Horn A; Kerestes GP; Yawn BP; Schneider R; Youngman CA; Schullo-Feulner A; Anderson BM; Copeman S; Norton JA. Diagnosis and management of chronic obstructive pulmonary disease (COPD) (health care guideline). 7th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Jan 2009.

Morrisey L; Milteer LC; Morgan J; Grenz K; Pine DA; *Solberg LI; Wilkinson JM; Harvey L; Rothe PR; Stulz PR; Goodman SR; Hentges AS; Hessel ML; Lamont JH; McKay C; *Maciosek MV. Preventive services for children and adolescents (health care guideline). 15th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Oct 2009.

*Nordin JD; Carlin E; Yawn BP; Virk A; Ottis B; Anderson R; Jacobson R; Rall S; Fredrickson P; *Marshall MA. Immunizations (health care guideline). Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Jan 2009.
Redmon B; *Sperl-Hillen JM; Bergenstal R; Smith S; Frane G; *O'Connor PJ; Wade T; *Roberts JD; Ollila E; Flavin PL; Manchester C; Merback S; *Vo VK. Diagnosis and management of type 2 diabetes mellitus in adults (health care guideline). 13th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); May 2009.


Woolley T; Kopecky SL; *Kottke TE; *O'Connor PJ; Hanson S; Conroy W; Dupras D; Kofron P; Needham R; Johnson DJ; Bofenkamp MK; *Groen SE. Lipid management in adults (health care guideline). 11th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Oct 2009.

**Prevention**

**Publications**


Campbell CA; Hahn RA; Elder R; Brewer R; Chattopadhyay S; Fielding J; Naimi TS; Toomey T; Lawrence B; Middleton JC; *Pronk NP, member of the Task Force on Community Preventive Services. The effectiveness of limiting alcohol outlet density as a means of reducing excessive alcohol consumption and alcohol-related harms. Am J Prev Med. 2009 Dec;37(6):556-69.

Fitch A; *Goldberg JY; *Roberts JD; Kaufman T; Nelson-Hund K; *O'Connor PJ; Carruthers A; Haltner L; Johnson K; Kestenbaum C; *Sherwood NE; Medlin W; Fredrickson P; *Marshall MA. Prevention and management of obesity: mature adolescents and adults (health care guideline). 4th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Jan 2009.

Grenz K; Milteer LC; Morgan J; Pine DA; *Solberg LI; Wilkinson JM; Harvey L; *Rothe PR; Stultz PR; Goodman SR; Hentges AS; Hessel ML; Lamont JH; McKay C; Morrissey L; *Maciosek MV. Preventive services for adults (health care guideline). 15th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Oct 2009.

*Hanson LR; Roeytenberg A; *Martinez PM; Coppins VG; *Sweet DC; *Rao RJ; *Marti DL; *Hoekman JD; *Matthews RB; *Frey WH 2nd; Panter SS. Intranasal deferoxamine provides increased brain exposure and significant protection in rat ischemic stroke. J Pharmacol Exp Ther. 2009 Sep;330(3):679-86.

*Kottke TE; *Jordan CO; Kopecky SL; Seibert K; *O'Connor PJ; Schoenleber MD; Wilkinson JM; Sanford M; Ford T; Waldera K; Kelly A; Coe J. *Primary prevention of chronic disease risk factors (health care guideline).* 2nd ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); May 2009.

*Kottke TE; *Jordan CO; *O'Connor PJ; *Pronk NP; Carreon R. Readiness of US health plans to manage cardiometabolic risk. *Prev Chronic Dis.* 2009 Jul;6(3):A86.


*Maciosek MV; Coffield AB; *Edwards NM; *Flottemesch TJ; *Solberg LI. Prioritizing clinical preventive services: a review and framework with implications for community preventive services [review article]. *Annu Rev Public Health.* 2009 Apr;30:341-55.

*Margolis KL; Dunn JK; Simpson LM; Ford CE; Williamson JD; Gordon DJ; Einhorn PT; Probstfield JL; ALLHAT Collaborative Research Group. Coronary heart disease in moderately hypercholesterolemic, hypertensive black and non-black patients randomized to pravastatin versus usual care: the antihypertensive and lipid lowering to prevent heart attack trial (ALLHAT-LLT). *Am Heart J.* 2009 Dec;158(6):948-55.

Mehrotra A; Liu H; Adams JL; Wang MC; Lave JR; *Thygeson NM; *Solberg LI; McGlynn EA. Comparing costs and quality of care at retail clinics with that of other medical settings for 3 common illnesses. *Ann Intern Med.* 2009 Sep 1;151(5):321-8.

Morrissey L; Milteer LC; Morgan J; Grenz K; Pine DA; *Solberg LI; Wilkinson JM; Harvey L; *Rothe PR; Stulz PR; Goodman SR; Hentges AS; Hessel ML; Lamont JH; McKay C; *Maciosek MV. Preventive services for children and adolescents (health care guideline).* 15th ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); Oct 2009.

Neumark-Sztainer DR; Wall MM; Story MT; *Sherwood NE. Five-year longitudinal predictive factors for disordered eating in a population-based sample of overweight adolescents: implications for prevention and treatment. *Int J Eat Disord.* 2009 Nov;42(7):664-72.


Shults RA; Elder RW; Nichols JL; Sleet DA; Compton R; Chattopadhyay SK; *Pronk NP, Member of the Task Force on Community Preventive Services. Effectiveness of multicomponent programs with community mobilization for reducing alcohol-impaired driving [review article]. Am J Prev Med. 2009 Oct;37(4):360-71.

*Solberg LI; *Nordin JD; Bryant TL; Kristensen AH; Maloney SK. Clinical preventive services for adolescents [review article]. Am J Prev Med. 2009 Nov;37(5):445-54.


**Presentations**

Johnson DA; Divine GW; Alexander GL; *Rolnick SJ; Calvi JH; Stopponi MA; McClure JB; Richards R; Strecher VJ; Johnson CC. The role of family disease history and perceived risk of disease in change of fruit and vegetable intake over 12 months. Presented at the HMO Research Network (HMORN) Annual Conference, 15th: “Clinical Effectiveness: Leadership in Comparative Effectiveness and Translational Research.” Danville, PA. Apr 2009.


*Maciosek MV; *Flottemesch TJ; Coffield AB. Update on clinical preventive service priorities with a focus on HPV vaccine. Invited presentation at the National Center for Immunization and Respiratory Diseases Seminar Series. Atlanta, GA. Jun 2009.

Manson JE; Allison MA; Carr Jj; Langer RD; Cochrane BB; Hendrix SL; Hsia J; Hunt JR; Lewis CE; *Margolis KL; Robinson JG; Rodabough RJ; Thomas AM. Calcium/vitamin d supplementation and coronary artery calcification in a randomized trial setting. Presented at the American Heart Association Cardiovascular Disease Epidemiology and Prevention Annual Conference, 49th. Palm Harbor, FL. Mar 2009.


Riley JL 3rd; Anderson G; *Rindal DB; Fellows JL; Qvist V; Richman JS; Gilbert GH; Gordan VV; DPBRN Collaborative Group. Caries prevention regimens: usage by sub-groups of dental PBRN dentists. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

Riley JL 3rd; Roque LR; Fellows JL; *Rindal DB; Qvist V; Richman JS; Gilbert GH; Gordan VV; DPBRN Collaborative Group. Caries prevention for adults and children: dental PBRN findings. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.
*Rush WA; *Rindal DB; *Schmidt AM; *Ouyang W; *Godlevsky OV; *Asche SE; *Amundson CW. Patient factors associated with reduction in caries risk and sealants. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.


**Primary Health Care**

**Publications**


*Solberg LI; Elward KS; Phillips WR; Gill JM; Swanson G; Main DS; Yawn BP; Mold JW; Phillips RL Jr. How can primary care cross the quality chasm? Ann Fam Med. 2009 Mar-Apr;7(2):164-9.


**Presentations**


*O'Connor PJ; *Sperl-Hillen JM; *Rush WA; Johnson PE; *Amundson JH; *Asche SE; *Ekstrom HL. Clinical decision support delivered through EMRs improved glucose and blood pressure control in adults with diabetes [abstract #1030]. Diabetologia. 2009 Sep;52(Suppl 1):S404.

*Rush WA; *Sperl-Hillen JM; *O'Connor PJ; Johnson PE; *Ekstrom HL; *Biltz GR. How do the best physicians get diabetes patients to glycemic goals [abstract 1206-P]? Diabetes. 2009 Jun;58(Suppl 1):A317.

Privacy of Patient Data

Publication
Nass SJ; Levit LA; Gostin LO; *Nelson AF, Committee on Health Research and the Privacy of Health Information. Beyond the HIPAA privacy rule: enhancing privacy, improving health through research. Washington DC: National Academies of Science; Institute of Medicine (IOM); 2009.

Presentation

Prospective Studies

Publications
*Frascone RJ; *Jensen JP; *Wewerka SS; *Salzman JG. Use of the pediatric EZ-IO needle by emergency medical services providers. Pediatr Emerg Care. 2009 May;25(5):329-32.

Heegaard W; Fringer RC; *Frascone RJ; Pippert G; Miner J. Bispectral index monitoring in helicopter emergency medical services patients. Prehosp Emerg Care. 2009 Apr-Jun;13(2):193-7.


Yih WK; *Nordin JD; Kulldorff M; Lewis E; Lieu TA; Shi P; Weintraub ES. An assessment of the safety of adolescent and adult tetanus-diphtheria-acellular pertussis (Tdap) vaccine, using active surveillance for adverse events in the Vaccine Safety Datalink. Vaccine. 2009 Jul 9;27(32):4257-62.
Qualitative Research

Presentation

*Lenton PA; *Asche SE; *Huntley CL; *Rindal DB; *Thoel MJ; Schleyer TK; Thyvalikakath TP; Spallek H; *Rush WA. A qualitative study of electronic dental record utilization. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

Quality of Health Care

Publications

*Amundson GM; *O'Connor PJ; *Solberg LI; *Asche SE; *Woods RC; *Parker ED; *Crain AL. Diabetes care quality: insurance, health plan, and physician group contributions. Am J Manag Care. 2009 Sep;15(9):585-92.

Bernstein SL; Aronsky D; Duseja R; Epstein S; Handel D; Hwang U; McCarthy M; John McConnell K; Pines JM; Rathlev N; Schafermeyer RW; Zwemer F; Schull M; *Asplin BR. The effect of emergency department crowding on clinically oriented outcomes. Acad Emerg Med. 2009 Jan;16(1):1-10.


Gold HT; Thwin SS; Buist DS; Field TS; *Wei F; Yood MU; Lash TL; Quinn VP; Geiger AM; Silliman RA. Delayed radiotherapy for breast cancer patients in integrated delivery systems. Am J Manag Care. 2009 Nov;15(11):785-9.


Mehrotra A; Liu H; Adams JL; Wang MC; Lave JR; *Thygeson NM; *Solberg LI; McGlynn EA. Comparing costs and quality of care at retail clinics with that of other medical settings for 3 common illnesses. Ann Intern Med. 2009 Sep 1;151(5):321-8.


*O'Connor PJ; *Sperl-Hillen JM; Johnson PE; *Rush WA; *Crain AL. Customized feedback to patients and providers failed to improve safety or quality of diabetes care: a randomized trial. Diabetes Care. 2009 Jul;32(7):1158-63.

*Solberg LI; *Asche SE; Shortell SM; Gillies RR; Taylor N; Pawlson LG; Scholle SH; Young MR. Is integration in large medical groups associated with quality? *Am J Manag Care.* 2009 Jun;15(6):e34-41.

*Solberg LI; Elward KS; Phillips WR; Gill JM; Swanson G; Main DS; Yawn BP; Mold JW; Phillips RL Jr. How can primary care cross the quality chasm? *Ann Fam Med.* 2009 Mar-Apr 30;7(2):164-9.


Presentations
Goddard K; Whitlock E; Kushi L; *Maciosek MV; *Pawloski PA; *Flottemesch TJ. Comparative effectiveness research in genomics and personalized medicine for colorectal cancer. Presented at the *Genomic Applications in Practice and Prevention Network (GAPPNet) Annual Meeting.* Ann Arbor, MI. Oct 2009.


Meyer G; Adomavicius G; Johnson PE; Elidrisi M; McCabe R; *O'Connor PJ; *Sperl-Hillen JM; *Rush WA. A machine learning approach to improving process control. Presented at the *Workshop on Information Technologies and Systems (WITS), 19th.* Phoenix, AZ. Dec 2009.


*Rush WA; *Sperl-Hillen JM; *O'Connor PJ; Johnson PE; *Ekstrom HL; *Biltz GR. How do the best physicians get diabetes patients to glycemic goals [abstract 1206-P]? *Diabetes.* 2009 Jun;58(Suppl 1):A317.

Radiography
Publications
Armitage BM; Wijdicks CA; Tarkin IS; *Schroder LK; Marek DJ; Zlowodzki MP; *Cole PA. Mapping of scapular fractures with three-dimensional computed tomography. *J Bone Joint Surg Am.* 2009 Sep;91(9):2222-8.

Gold HT; Thwin SS; Buist DS; Field TS; *Wei F; Yood MU; Lash TL; Quinn VP; Geiger AM; Silliman RA. Delayed radiotherapy for breast cancer patients in integrated delivery systems. *Am J Manag Care.* 2009 Nov;15(11):785-9.


Manini AF; *Harris CR. What is the pertinent finding and an explanation for the cause? *J Med Toxicol.* 2009 Sep;5(3):143, 149.

**Presentation**

*Graf J; Mentzelopoulos SD; *Adams AB; Zhang J; *Tashjian JH; *Marini JJ. Semi-quantitative tracking of intra-airway fluids by computed tomography. Presented at the *American Association for Respiratory Care (AARC) International Respiratory Congress, 55th.* San Antonio, TX. Dec 2009.

**Randomized Controlled Trials**

**Publications**

*Margolis KL; Dunn JK; Simpson LM; Ford CE; Williamson JD; Gordon DJ; Einhorn PT; Probstfield JL; ALLHAT Collaborative Research Group. Coronary heart disease in moderately hypercholesterolemic, hypertensive black and non-black patients randomized to pravastatin versus usual care: the antihypertensive and lipid lowering to prevent heart attack trial (ALLHAT-LLT). *Am Heart J.* 2009 Dec;158(6):948-55.

Mazor KM; Sabin JE; Goff SL; Smith DH; *Rolnick SJ; Roblin DW; Raebel MA; Herrinton LJ; Gurwitz JH; Boudreau D; Meterko V; Dodd KS; Platt R. Cluster randomized trials to study the comparative effectiveness of therapeutics: stakeholders' concerns and recommendations. *Pharmacoepidemiol Drug Saf.* 2009 Jul;18(7):554-61.


*O'Connor PJ; *Sperl-Hillen JM; Johnson PE; *Rush WA; *Crain AL. Customized feedback to patients and providers failed to improve safety or quality of diabetes care: a randomized trial. *Diabetes Care.* 2009 Jul;32(7):1158-63.
Stopponi MA; Alexander GL; McClure JB; Carroll NM; Divine GW; Calvi JH; *Rolnick SJ; Strecher VJ; Johnson CC; Ritzwoller DP. Recruitment to a randomized web-based nutritional intervention trial: characteristics of participants compared to non-participants. J Med Internet Res. 2009;11(3):e38.


Wright JT Jr; Probstfield JL; Cushman WC; Pressel SL; Cutler JA; Davis BR; Einhorn PT; Rahman M; Whelton PK; Ford CE; Haywood LJ; *Margolis KL; Oparil S; Black HR; Alderman MH; ALLHAT Collaborative Research Group. ALLHAT findings revisited in the context of subsequent analyses, other trials, and meta-analyses. Arch Intern Med. 2009 May 11;169(9):832-42.

Presentations

Kim HC; Greenland P; Rossouw J; Manson J; Cochrane B; Lasser N; Limacher MC; Lloyd-Jones DM; *Margolis KL; Robinson JG. Multi-marker prediction of coronary heart disease risk: the Women’s Health Initiative [abstract 1008]. Circulation. 2009 Nov;120(18 Suppl):S424.

Klein L; Chae CU; Greenland P; Ning H; Kang J; Limacher MC; *Margolis KL; Howard BV; Robinson JG; Wong ND; Gulati M; Dupree CS; LaCroix AZ; Lloyd-Jones DM. Hormone therapy and heart failure incidence and prognosis in post-menopausal women: the Women’s Health Initiative hormone therapy randomized trials [abstract 1446]. Circulation. 2009 Nov;120(18 Suppl):S504.

Klein L; Lloyd-Jones DM; Greenland P; Ning H; Kang J; Limacher MC; *Margolis KL; Howard BV; Robinson JG; Wong ND; Gulati M; Dupree CS; LaCroix AZ; Chae CU. Heart failure incidence and prognosis in post-menopausal women according to different diagnostic criteria: the Women’s Health Initiative hormone therapy randomized trials [abstract 825]. Circulation. 2009 Nov;120(18 Suppl):S399.

Manson JE; Allison MA; Carr JJ; Langer RD; Cochrane BB; Hendrix SL; Hsia J; Hunt JR; Lewis CE; *Margolis KL; Robinson JG; Rodabough RJ; Thomas AM. Calcium/vitamin d supplementation and coronary artery calcification in a randomized trial setting. Presented at the American Heart Association Cardiovascular Disease Epidemiology and Prevention Annual Conference, 49th. Palm Harbor, FL. Mar 2009.

*Martinson BC; *Sherwood NE; *Crain AL; *O'Connor PJ; *Hayes MG; *Pronk NP. Two-year outcomes of a physical activity maintenance RCT in 50 to 70-year-old adults [abstract #2083]. Ann Behav Med. 2009 Apr;37(Suppl 1):S26.

Shah P; Fiterman J; *McEvoy CE; Erzurum S. Safety of bronchial thermoplasty (BT) in patients with severe, symptomatic asthma: positive safety profile in the AIR2 trial [abstract]. Am J Respir Crit Care Med. 2009 Apr;179:A2814.


**Recruitment**

**Publication**

Stopponi MA; Alexander GL; McClure JB; Carroll NM; Divine GW; Calvi JH; *Rolnick SJ; Strecher VJ; Johnson CC; Ritzwoller DP. Recruitment to a randomized web-based nutritional intervention trial: characteristics of participants compared to non-participants. J Med Internet Res. 2009;11(3):e38.

**Presentations**


**Referral**

**Publications**

Buist DS; Chubak J; Prout M; Yood MU; Bosco JL; Thwin SS; Gold HT; Owusu C; Field TS; Quinn VP; *Wei F; Silliman RA. Referral, receipt, and completion of chemotherapy in patients with early-stage breast cancer older than 65 years and at high risk of breast cancer recurrence. J Clin Oncol. 2009 Sep 20;27(27):4508-14.

Presentation

Research Methods
Publication
Ahern TP; Bosco JLF; Silliman RA; Yood MU; Field TS; *Wei F; Lash TL; On behalf of the BOW Investigators. Potential misinterpretations caused by collapsing upper categories of comorbidity indices: an illustration from a cohort of older breast cancer survivors. Clin Epidemiol. 2009;1:93-100.

Research Support
Publications

Makhija SK; Gilbert GH; *Rindal DB; Benjamin PL; Richman JS; Pihlstrom DJ; DPBRN Collaborative Group. Dentists in practice-based research networks have much in common with dentists at large: Evidence from the Dental Practice-Based Research Network. Gen Dent. 2009 May-Jun;57(3):270-5.

Makhija SK; Gilbert GH; *Rindal DB; Benjamin PL; Richman JS; Pihlstrom DJ; Qvist V; DPBRN Collaborative Group. Practices participating in a dental PBRN have substantial and advantageous diversity even though as a group they have much in common with dentists at large. BMC Oral Health. 2009 Oct 15;9(1):26.

*Martinson BC; *Crain AL; Anderson MS; De Vries R. Institutions' expectations for researchers' self-funding, federal grant holding, and private industry involvement: manifold drivers of self-interest and researcher behavior. Acad Med. 2009 Nov;84(11):1491-9.

*Solberg LI; Elward KS; Phillips WR; Gill JM; Swanson G; Main DS; Yawn BP; Mold JW; Phillips RL Jr. How can primary care cross the quality chasm? Ann Fam Med. 2009 Mar-Apr;7(2):164-9.
Presentations


*Martinson BC; *Crain AL; Anderson MS; DeVries R. External funding expectations, federal grants and private industry involvement: manifold forms of self-interest and researcher behavior. Presented at the ORI (Office of Research Integrity) Research on Research Integrity (RRI) Biennial Conference, 5th. Niagara Falls, NY. May 2009.

*Martinson BC; *Crain AL; Anderson MS; DeVries R. If you want research integrity, work for (organizational) justice. Presented at the ORI (Office of Research Integrity) Research on Research Integrity (RRI) Biennial Conference, 5th. Niagara Falls, NY. May 2009.


Syat BL; Lane K; Brown JS; Magid DJ; Selby JV; Platt R; *Nelson AF. Governing access to a distributed research network’s data resources. Presented at the HMO Research Network (HMORN) Annual Conference, 15th: “Clinical Effectiveness: Leadership in Comparative Effectiveness and Translational Research.” Danville, PA. Apr 2009.
Residency

Publications
*Gohar AA; *Adams AB; *Gertner E; *Sackett-Lundeen LL; Heitz R; Engle R; *Haus E; *Bijwadia JS. Working memory capacity is decreased in sleep-deprived internal medicine residents. *J Clin Sleep Med.* 2009 Jun 15;5(3):191-7.

Jenson HB; Dorner D; Hinchey K; *Ankel FK; Goldman S; *Patow CA. Integrating quality improvement and residency education: insights from the AIAMC National Initiative about the roles of the designated institutional official and program director. *Acad Med.* 2009 Dec;84(12):1749-56.

*McBeth BD; McNamara RM; *Ankel FK; Mason EJ; Flottemesch TJ; *Asplin BR. Modafinil and zolpidem use by emergency medicine residents. *Acad Emerg Med.* 2009 Dec;16(12):1311-7.


Presentation

*Gohar AA; *Adams AB; *Gertner E; *Sackett-Lundeen LL; Heitz R; Engle R; *Haus E; *Bijwadia JS. Working memory capacity is decreased in sleep-deprived internal medicine residents. Presented at the International Symposium on Shift Work and Working Time, 19th. Venice, Italy. Aug 2009.

Respiration, Artificial

Publications


Lucato JJ; *Adams AB; Souza R; Torquato JA; Carvalho CR; *Marini JJ. Evaluating humidity recovery efficiency of currently available heat and moisture exchangers: a respiratory system model study. *Clinics (Sao Paulo).* 2009;64(6):585-90.

Presentations


*Graf J; Tomicic V; *Adams AB; Bernard J; Santos A; *Dries DJ; *Tashjian JH; *Marini JJ. In a swine pleural effusion model, function residual capacity (FRC) or lung volume measurements can be determined by a nitrogen washin/washout method during mechanical ventilation. Presented at the American Association for Respiratory Care (AARC) International Respiratory Congress, 55th. San Antonio, TX. Dec 2009.

Retrospective Studies
Publications
Armitage BM; Wijdicks CA; Tarkin IS; *Schroder LK; Marek DJ; Zlowodzki MP; *Cole PA. Mapping of scapular fractures with three-dimensional computed tomography. J Bone Joint Surg Am. 2009 Sep;91(9):2222-8.

Donahue JG; Kieke BA; Yih WK; Berger NR; McCauley JS; Baggs J; Zangwill KM; Baxter R; Eriksen EM; Glanz JM; Hambidge SJ; Klein NP; Lewis EM; Marcy SM; Naleway AL; *Nordin JD; Ray P; Belongia EA. Varicella vaccination and ischemic stroke in children: is there an association? Pediatrics. 2009 Feb;123(2):e228-34.


Hoot NR; Epstein SK; Allen TL; Jones SS; Baumlin KM; Chawla N; Lee AT; Pines JM; Clair AK; *Gordon BD; *Flottemesch TJ; LeBlanc LJ; Jones I; Levin SR; Zhou C; Gadd CS; Aronsky D. Forecasting emergency department crowding: an external, multicenter evaluation. Ann Emerg Med. 2009 Oct;54(4):514-22.

Jackson LA; Yu O; Belongia EA; Hambidge SJ; Nelson J; Baxter R; Naleway A; Gay C; *Nordin JD; Baggs J; Iskander J. Frequency of medically attended adverse events following tetanus and diphtheria toxoid vaccine in adolescents and young adults: a Vaccine Safety Datalink study. BMC Infect Dis. 2009;9:165.

Presentation
Risk Assessment

Publication

Presentations
Riley JL 3rd; Ajmo CT; Qvist V; Fellows JL; *Rindal DB; Richman JS; Gilbert GH; Gordan VV; DPBRN Collaborative Group. Caries risk assessment in child patients by dental PBRN dentists. Presented at the *International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition*. Miami, FL. Apr 2009.

*Rush WA; *Rindal DB; *Schmidt AM; *Ouyang W; *Godlevsky OV; *Asche SE; *Amundson CW. Patient factors associated with reduction in caries risk and sealants. Presented at the *International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition*. Miami, FL. Apr 2009.

Risk Factors

Publications
Bosco JL; Lash TL; Prout MN; Buist DS; Geiger AM; Haque R; *Wei F; Silliman RA. Breast cancer recurrence in older women five to ten years after diagnosis. *Cancer Epidemiol Biomarkers Prev*. 2009 Nov;18(11):2979-83.

Buist DS; Chubak J; Prout M; Yood MU; Bosco JL; Thwin SS; Gold HT; Owusu C; Field TS; Quinn VP; *Wei F; Silliman RA. Referral, receipt, and completion of chemotherapy in patients with early-stage breast cancer older than 65 years and at high risk of breast cancer recurrence. *J Clin Oncol*. 2009 Sep 20;27(27):4508-14.

Espeland MA; Tindle HA; Bushnell CA; Jaramillo SA; Kuller LH; *Margolis KL; Mysiw WJ; Maldjian JA; Melhem ER; Resnick SM. Brain volumes, cognitive impairment, and conjugated equine estrogens. *J Gerontol A Biol Sci Med Sci*. 2009 Dec;64(12):1243-50.

Jackson LA; Yu O; Belongia EA; Hambidge SJ; Nelson J; Baxter R; Naleway A; Gay C; *Nordin JD; Baggs J; Iskander J. Frequency of medically attended adverse events following tetanus and diphtheria toxoid vaccine in adolescents and young adults: a Vaccine Safety Datalink study. *BMC Infect Dis*. 2009;9:165.

*Kottke TE; *Jordan CO; Kopecky SL; Seibert K; *O'Connor PJ; Schoenleber MD; Wilkinson JM; Sanford M; Ford T; Waldera K; Kelly A; Coe J. *Primary prevention of chronic disease risk factors (health care guideline)*. 2nd ed. Minneapolis, MN: Institute for Clinical Systems Improvement (ICSI); May 2009.

*Parker ED; Pereira MA; Stevens J; Folsom AR. Association of hip circumference with incident diabetes and coronary heart disease: the Atherosclerosis Risk in Communities study. *Am J Epidemiol.* 2009 Apr 1;169(7):837-47.

*Sherwood NE; Wall MM; Neumark-Sztainer DR; Story MT. Effect of socioeconomic status on weight change patterns in adolescents. *Prev Chronic Dis.* 2009 Jan;6(1):A19.


Yang L; Kuper H; Sandin S; *Margolis KL; Chen Z; Adami HO; Weiderpass E. Reproductive history, oral contraceptive use, and the risk of ischemic and hemorrhagic stroke in a cohort study of middle-aged Swedish women. *Stroke.* 2009 Apr;40(4):1050-8.

**Presentations**

Bird CE; Shih RA; Eibner C; Griffin BA; Slaughter ME; Whitsel EA; *Margolis KL; Escarce JJ; Jewell A; Mouton CP; Lurie N. Longitudinal analysis of the impact of neighborhood SES on incident coronary heart disease among women. Presented at the *American Sociological Association Annual Meeting.* San Francisco, CA. Aug 2009.

Bird CE; Shih RA; Eibner C; Griffin BA; Slaughter ME; Whitsel EA; *Margolis KL; Escarce JJ; Jewell A; Mouton CP; Lurie N. Neighborhood SES and incident CHD among women [abstract]. *J Gen Intern Med.* 2009 Apr;24(Suppl 1):S127.

Johnson DA; Divine GW; Alexander GL; *Rolnick SJ; Calvi JH; Stopponi MA; McClure JB; Richards R; Strecher VJ; Johnson CC. The role of family disease history and perceived risk of disease in change of fruit and vegetable intake over 12 months. Presented at the *HMO Research Network (HMORN) Annual Conference, 15th: “Clinical Effectiveness: Leadership in Comparative Effectiveness and Translational Research.”* Danville, PA. Apr 2009.

Kim HC; Greenland P; Rossouw J; Manson J; Cochrane B; Lasser N; Limacher MC; Lloyd-Jones DM; *Margolis KL; Robinson JG. Multi-marker prediction of coronary heart disease risk: the Women’s Health Initiative [abstract 1008]. *Circulation.* 2009 Nov;120(18 Suppl):S424.

Schwartz AV; Bonds DE; Palermo L; Liu S; *Margolis KL; Phillips LS; Vittinghoff E; Lee JS; Cummings SR. TZDs, hormone therapy and fracture risk in older women. Presented at the *American Society for Bone and Mineral Research Annual Meeting, 31st.* Denver, CO. Sep 2009.
Risk Reduction

Publications

Campbell CA; Hahn RA; Elder R; Brewer R; Chattopadhyay S; Fielding J; Naimi TS; Toomey T; Lawrence B; Middleton JC; *Pronk NP, member of the Task Force on Community Preventive Services. The effectiveness of limiting alcohol outlet density as a means of reducing excessive alcohol consumption and alcohol-related harms. Am J Prev Med. 2009 Dec;37(6):556-69.

*Kottke TE; *Jordan CO; *O’Connor PJ; *Pronk NP; Carreon R. Readiness of US health plans to manage cardiometabolic risk. Prev Chronic Dis. 2009 Jul;6(3):A86.


Shults RA; Elder RW; Nichols JL; Sleet DA; Compton R; Chattopadhyay SK; *Pronk NP, Member of the Task Force on Community Preventive Services. Effectiveness of multicomponent programs with community mobilization for reducing alcohol-impaired driving [review article]. Am J Prev Med. 2009 Oct;37(4):360-71.

Presentations
*Hanson LR; *Sherwood NE; *Crain AL; *O’Connor PJ; *Hayes MG; *Matthews RB; *Cooner JM; *Martinson BC. The Passport Study: a multi-domain lifestyle intervention to promote healthy brain aging. Presented at the International Conference on Alzheimer’s Disease (ICAD), 12th. Vienna, Austria. Jul 2009.


*Rush WA; *Rindal DB; *Schmidt AM; *Ouyang W; *Godlevsky OV; *Asche SE; *Amundson CW. Patient factors associated with reduction in caries risk and sealants. Presented at the International Association for Dental Research (IADR)/American Association for Dental Research (AADR)/Canadian Association for Dental Research (CADR) 87th General Session and Exhibition. Miami, FL. Apr 2009.

**Screening**

**Publication**


**Presentation**

Feeney P; *O'Connor PJ; Raisch DW; Sullivan MD. Comparison of methods for identifying depression in patients with diabetes using physiologic, social and disease severity measures. Presented at the International Society for Pharmacoeconomics and Outcomes Research (ISPOR), 2nd Latin America Conference. Rio de Janeiro, Brazil. Sep 2009.

**Self Report**

**Publications**


**Presentation**


**Skin Diseases**

**Publication**


**Smoking**

**Publications**

McClure JB; Divine GW; Alexander GL; Tolsma DD; *Rolnick SJ; Stopponi MA; Richards JE; Johnson CC. A comparison of smokers' and nonsmokers' fruit and vegetable intake and relevant psychosocial factors. *Behav Med. 2009 Spring;35(1):14-22.

*Rutten LJ; Augustson EM; Doran KA; Moser RP; Hesse BW. Health information seeking and media exposure among smokers: a comparison of light and intermittent tobacco users with heavy users. *Nicotine Tob Res. 2009 Feb;11(2):190-6.

Vickers KS; Patten CA; *Lewis BA; Clark MM; Ussher M; Ebbert JO; Croghan IT; Decker PA; Hathaway J; Marcus BH; Hurt RD. Feasibility of an exercise counseling intervention for depressed women smokers. *Nicotine Tob Res. 2009 Aug;11(8):985-95.

**Smoking Cessation**

**Publication**

Quinn VP; Hollis JF; Smith KS; Rigotti NA; *Solberg LI; Hu W; Stevens VJ. Effectiveness of the 5-As tobacco cessation treatments in nine HMOs. *J Gen Intern Med. 2009 Feb;24(2):149-54.

**Presentations**


Social Support
Publication

Presentation
*Hanson LR; *Sherwood NE; *Crain AL; *O'Connor PJ; *Hayes MG; *Matthews RB; *Cooner JM; *Martinson BC. The Passport Study: a multi-domain lifestyle intervention to promote healthy brain aging. Presented at the International Conference on Alzheimer's Disease (ICAD), 12th. Vienna, Austria. Jul 2009.

Socioeconomic Factors
Publications

*Sherwood NE; Wall MM; Neumark-Sztainer DR; Story MT. Effect of socioeconomic status on weight change patterns in adolescents. Prev Chronic Dis. 2009 Jan;6(1):A19.

*Wei F; Mullooly JP; *Goodman MJ; *McCarty MC; *Hanson AM; Crane B; *Nordin JD. Identification and characteristics of vaccine refusers. BMC Pediatr. 2009 Mar 5;9(1):18.

Presentations
Bird CE; Shih RA; Eibner C; Griffin BA; Slaughter ME; Whitsel EA; *Margolis KL; Escarce JJ; Jewell A; Mouton CP; Lurie N. Longitudinal analysis of the impact of neighborhood SES on incident coronary heart disease among women. Presented at the American Sociological Association Annual Meeting. San Francisco, CA. Aug 2009.

Bird CE; Shih RA; Eibner C; Griffin BA; Slaughter ME; Whitsel EA; *Margolis KL; Escarce JJ; Jewell A; Mouton CP; Lurie N. Neighborhood SES and incident CHD among women [abstract]. J Gen Intern Med. 2009 Apr;24(Suppl 1):S127.

Stress
Publications


**Presentations**
*Katz AS; *Pronk NP. Optimal lifestyle adherence and emotional health indicators among active employees. Presented at the *American Psychological Association (APA) and the National Institute for Occupational Safety and Health (NIOSH) International Conference on Occupational Stress and Health,* 8th. San Juan, Puerto Rico. Nov 2009.

Laube JG; Matthews RM; *Whitebird RR; Kreitzer MJ; *Lewis BA; *Wei F; *Enstad CJ; *Hanson LR. Impact of mind-body and education-based interventions on physiologic markers of chronic stress in family caregivers of dementia patients [abstract 3174]. *Altern Ther Health Med.* 2009 May;15(3):S112.

*Whitebird RR; *Asche SE; Thompson GL. Stress, burnout, compassion fatigue and coping in Minnesota hospice workers. Presented at the *Gerontological Society of America Annual Scientific Meeting,* 62nd. Atlanta, GA. Nov 2009.


**Stroke**

**Publications**
Donahue JG; Kieke BA; Yih WK; Berger NR; McCauley JS; Baggs J; Zangwill KM; Baxter R; Eriksen EM; Glanz JM; Hambidge SJ; Klein NP; Lewis EM; Marcy SM; Naleway AL; *Nordin JD; Ray P; Belongia EA. Varicella vaccination and ischemic stroke in children: is there an association? *Pediatrics.* 2009 Feb;123(2):e228-34.

*Hanson LR; Roeytenberg A; *Martinez PM; Coppes VG; *Sweet DC; *Rao RJ; *Marti DL; *Hoekman JD; *Matthews RB; *Frey WH 2nd; Panter SS. Intranasal deferoxamine provides increased brain exposure and significant protection in rat ischemic stroke. *J Pharmacol Exp Ther.* 2009 Sep;330(3):679-86.

Yang L; Kuper H; Sandin S; *Margolis KL; Chen Z; Adami HO; Weiderpass E. Reproductive history, oral contraceptive use, and the risk of ischemic and hemorrhagic stroke in a cohort study of middle-aged Swedish women. *Stroke.* 2009 Apr;40(4):1050-8.
Substance Abuse

Presentations


Surgery

Publications


*Anavian J; Guthrie ST; *Cole PA. Surgical management of multiple painful rib nonunions in patient with a history of severe shoulder girdle trauma: a case report and literature review [review article]. J Orthop Trauma. 2009 Sep;23(8):600-4.


Armitage BM; Wijdicks CA; Tarkin IS; *Schroder LK; Marek DJ; Zlowodzki MP; *Cole PA. Mapping of scapular fractures with three-dimensional computed tomography. J Bone Joint Surg Am. 2009 Sep;91(9):2222-8.


*House CM; *Nelson WB; *Raikar GV; *Ahmed I; *Dahiya R. How reliable is an effective orifice area indexed chart? J Heart Valve Dis. 2009 Sep;18(5):530-4.

*Kalliainen LK. Salient healing features of muscles of the face and neck. In: Hom DB; Hebda PA; Gosain A, and Friedman DC, editors. Essential tissue healing of the face and neck. Shelton, CT: PMPH - USA; 2009.

Marek DJ; Sechriest VF 2nd; Swiontkowski MF; *Cole PA. Case report: reconstruction of a recalcitrant scapular neck nonunion and literature review [review article]. *Clin Orthop Relat Res*. 2009 May;467(5):1370-6.


**Presentations**

*Ahmed I; *Gertner E; *Nelson WB; *House CM; *Anderson CP; *Zhu DW. Continuation of warfarin is superior to holding warfarin with or without bridging therapy in patients undergoing pacemaker and defibrillator placement [abstract 2440]. *Circulation*. 2009 Nov 3;120(18 Suppl):S638.


*House CM; *Nelson WB; *Ahmed I; *Dahiya R. How reliable is an effective orifice area indexed chart? Presented at the HealthPartners Research Foundation Annual Conference. Bloomington, MN. May 2009.

*House CM; *Nelson WB; *Ahmed I; *Dahiya R. How reliable is an effective orifice area indexed chart? Presented at the University of Minnesota Annual Robert Hebbel Research Day, 11th. Minneapolis, MN. May 2009.


Shah P; Fiterman J; *McEvoy CE; Erzurum S. Safety of bronchial thermoplasty (BT) in patients with severe, symptomatic asthma: positive safety profile in the AIR2 trial [abstract]. Am J Respir Crit Care Med. 2009 Apr;179:A2814.

**Surveillance**

**Publication**

Yih WK; *Nordin JD; Kulldorff M; Lewis E; Lieu TA; Shi P; Weintraub ES. An assessment of the safety of adolescent and adult tetanus-diphtheria-acellular pertussis (Tdap) vaccine, using active surveillance for adverse events in the Vaccine Safety Datalink. Vaccine. 2009 Jul 9;27(32):4257-62.

**Presentation**


**Teledentistry**

**Publication**


**Temporomandibular Joint Disorders**

**Publication**

Terminal Care

Publication

Presentation
*Whitebird RR; *Asche SE; Thompson GL. Stress, burnout, compassion fatigue and coping in Minnesota hospice workers. Presented at the Gerontological Society of America Annual Scientific Meeting, 62nd. Atlanta, GA. Nov 2009.

Weight Loss

Publications


Women's Health

Publications
Bosco JL; Lash TL; Prout MN; Buist DS; Geiger AM; Haque R; *Wei F; Silliman RA. Breast cancer recurrence in older women five to ten years after diagnosis. Cancer Epidemiol Biomarkers Prev. 2009 Nov;18(11):2979-83.

Buist DS; Chubak J; Prout M; Yood MU; Bosco JL; Thwin SS; Gold HT; Owusu C; Field TS; Quinn VP; *Wei F; Silliman RA. Referral, receipt, and completion of chemotherapy in patients with early-stage breast cancer older than 65 years and at high risk of breast cancer recurrence. J Clin Oncol. 2009 Sep 20;27(27):4508-14.

Coker LH; Hogan PE; Bryan NR; Kuller LH; *Margolis KL; Bettermann K; Wallace RB; Lao Z; Freeman R; Stefanick ML; Shumaker SA. Postmenopausal hormone therapy and subclinical cerebrovascular disease: the WHIMS-MRI Study. Neurology. 2009 Jan 13;72(2):125-34.

Espeland MA; Tindle HA; Bushnell CA; Jaramillo SA; Kuller LH; *Margolis KL; Mysiw WJ; Maldjian JA; Melhem ER; Resnick SM. Brain volumes, cognitive impairment, and conjugated equine estrogens. J Gerontol A Biol Sci Med Sci. 2009 Dec;64(12):1243-50.
Gold HT; Thwin SS; Buist DS; Field TS; *Wei F; Yood MU; Lash TL; Quinn VP; Geiger AM; Silliman RA. Delayed radiotherapy for breast cancer patients in integrated delivery systems. *Am J Manag Care. 2009 Nov;15(11):785-9.

*Solberg LI; *Asche SE; *Anderson LH; Sepucha K; *Thygeson NM; Madden JE; Morrissey L; *Kraemer KK. Evaluating preference-sensitive care for uterine fibroids: it's not so simple. *J Womens Health (Larchmt). 2009 Jul;18(7):1071-9.


Yang L; Kuper H; Sandin S; *Margolis KL; Chen Z; Adami HO; Weiderpass E. Reproductive history, oral contraceptive use, and the risk of ischemic and hemorrhagic stroke in a cohort study of middle-aged Swedish women. *Stroke. 2009 Apr;40(4):1050-8.

**Presentations**

Andrade SE; Davis RL; Beaton SJ; Cheetham C; Dublin S; Lane K; Li DK; Raebel MA; *Rolnick SJ; Smith DH; Duddy A; Platt R. Medication use in pregnancy and birth outcomes program. Poster at the *HMO Research Network (HMORN) Annual Conference, 15th: “Clinical Effectiveness: Leadership in Comparative Effectiveness and Translational Research.” Danville, PA. Apr 2009.

Bird CE; Shih RA; Eibner C; Griffin BA; Slaughter ME; Whitsel EA; *Margolis KL; Escarce JJ; Jewell A; Mouton CP; Lurie N. Longitudinal analysis of the impact of neighborhood SES on incident coronary heart disease among women. Presented at the *American Sociological Association Annual Meeting. San Francisco, CA. Aug 2009.

Bird CE; Shih RA; Eibner C; Griffin BA; Slaughter ME; Whitsel EA; *Margolis KL; Escarce JJ; Jewell A; Mouton CP; Lurie N. Neighborhood SES and incident CHD among women [abstract]. *J Gen Intern Med. 2009 Apr;24(Suppl 1):S127.

Kim HC; Greenland P; Rossouw J; Manson J; Cochrane B; Lasser N; Limacher MC; Lloyd-Jones DM; *Margolis KL; Robinson JG. Multi-marker prediction of coronary heart disease risk: the Women’s Health Initiative [abstract 1008]. *Circulation. 2009 Nov;120(18 Suppl):S424.

Klein L; Chae CU; Greenland P; Ning H; Kang J; Limacher MC; *Margolis KL; Howard BV; Robinson JG; Wong ND; Gulati M; Dupree CS; LaCroix AZ; Lloyd-Jones DM. Hormone therapy and heart failure incidence and prognosis in post-menopausal women: the Women’s Health Initiative hormone therapy randomized trials [abstract 1446]. *Circulation. 2009 Nov;120(18 Suppl):S504.
Klein L; Lloyd-Jones DM; Greenland P; Ning H; Kang J; Limacher MC; *Margolis KL; Howard BV; Robinson JG; Wong ND; Gulati M; Dupree CS; LaCroix AZ; Chae CU. Heart failure incidence and prognosis in post-menopausal women according to different diagnostic criteria: the Women’s Health Initiative hormone therapy randomized trials [abstract 825]. Circulation. 2009 Nov;120(18 Suppl):S399.


*Margolis KL; Martin LW; Ray RM; *Kerby TJ; Allison M; Curb JD; Kotchen T; Liu S; Manson JE; Wasserman-Smoller S. Does a higher serum 25(OH) vitamin d level predict lower blood pressure in post-menopausal women? Prospective data from the Women’s Health Initiative [abstract 1069]. Circulation. 2009 Nov;120(18 Suppl):S439.

**Workplace**

**Publications**


Anderson LM; Quinn TA; Glanz K; Ramirez G; Kahwati LC; Johnson DB; Buchanan LR; Archer WR; Chattopadhyay S; Kalra GP; Katz DL; *Pronk NP, member of the Task Force on Community Preventive Services. The effectiveness of worksite nutrition and physical activity interventions for controlling employee overweight and obesity: a systematic review [review article]. Am J Prev Med. 2009 Oct;37(4):340-57.

Borges FNS; Fischer FM; Rotenberg L; Soares NS; Fonseca MB; Smolensky MH; *Sackett-Lundeen LL; *Haus E; Moreno CRC. Effects of naps at work on the sleepiness of 12-hour night shift nursing personnel. Sleep Science. 2009 Jan-Mar;2(1):24-9.


*Gohar AA; *Adams AB; *Gertner E; *Sackett-Lundeen LL; Heitz R; Engle R; *Haus E; *Bijwadia JS. Working memory capacity is decreased in sleep-deprived internal medicine residents. J Clin Sleep Med. 2009 Jun 15;5(3):191-7.


*Pronk NP. O as in obesity: implications for the worksite setting. ACSMs Health Fitness J. 2009 Jan-Feb;13(1):41-3.


Presentations

*Gohar AA; *Adams AB; *Gertner E; *Sackett-Lundeen LL; Heitz R; Engle R; *Haus E; *Bijwadia JS. Working memory capacity is decreased in sleep-deprived internal medicine residents. Presented at the International Symposium on Shift Work and Working Time, 19th. Venice, Italy. Aug 2009.


*Katz AS; *Pronk NP. Optimal lifestyle adherence and emotional health indicators among active employees. Presented at the American Psychological Association (APA) and the National Institute for Occupational Safety and Health (NIOSH) International Conference on Occupational Stress and Health, 8th. San Juan, Puerto Rico. Nov 2009.


*Whitebird RR; *Asche SE; Thompson GL. Stress, burnout, compassion fatigue and coping in Minnesota hospice workers. Presented at the Gerontological Society of America Annual Scientific Meeting, 62nd. Atlanta, GA. Nov 2009.