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### Aging and Geriatrics


2. Chen Z; Bassford T; Green SB; Cauley JA; Jackson RD; LaCroix AZ; Leboff M; Stefanick ML; *Margolis KL. Postmenopausal hormone therapy and body composition--a substudy of the estrogen plus progestin trial of the Women's Health Initiative. *Am J Clin Nutr.* 2005 Sep;82(3):651-6.


4. *Flottemesch TJ; Gunnarson RM; *Whitebird RR; *Asche SE; *Martinson BC; Degelau JJ. The relationship of psychological, social and health factors and continuity of primary care to...

5. *Garrett NA; *Martini EM. The boomers are coming: a total cost of care model of the impact of population aging on the cost of chronic conditions in the U.S. Poster at the HMO Research Network Conference, 11th Annual. Santa Fe, NM. Apr 2005.


8. *Margolis KL; Manson JE; Greenland P; Rodabough RJ; Bray PF; Safford M; Grimm RH Jr; Howard BV; Assaf AR; Prentice R. Leukocyte count as a predictor of cardiovascular events and mortality in postmenopausal women: the Women's Health Initiative Observational Study. Arch Intern Med. 2005 Mar 14;165(5):500-8.


10. Suarez GA; Clark VM; Norell JE; *Kottke TE; Callahan MJ; O'Brien PC; Low PA; Dyck PJ. Sudden cardiac death in diabetes mellitus: risk factors in the Rochester diabetic neuropathy study. J Neurol Neurosurg Psychiatry. 2005 Feb;76(2):240-5.


**Alzheimer's Disease**

1. *Sweet DC; *Martinez PM; *Rao RJ; *Hoekman JD; *Marti DL; *Frey WH 2nd; Panter SS; *Hanson LR. Intranasal delivery of deferoxamine (DFO) to the brain and spinal cord of rats: a novel therapy to treat stroke, Alzheimer's and other neurological disorders. Presented at the Society for Neuroscience Conference. Washington DC. Nov 2005.

**Anemia**


**Attitude**


4. Somkin CP; Altschuler A; Ackerson L; Geiger AM; Greene SM; Mouchawar J; Holup J; Fehrenbacher L; *Nelson AF; Glass A; Polikoff J; Tishler S; Schmidt C; Field T; Wagner EH. Organizational barriers to physician participation in cancer clinical trials. *Am J Manag Care*. 2005 Jul;11(7):413-21.


**Behavior Change**


6. Napolitano MA; *Lewis BA; Whiteley JA; King A; Pinto B; Bock B; Papandonatos GD; Marcus BH. Investigating mediators of physical activity behavior change. Presented at the *Society of Behavioral Medicine Annual Meeting, 26th.* Boston, MA. Apr 2005.


8. Napolitano MA; Whiteley JA; *Lewis BA; Albrecht AE; Parisi AF; Sciamanna CN; Jakicic JM; Papandonatos GD; Marcus BH. Objective outcomes of physical activity in an intervention trial. Presented at the *Society of Behavioral Medicine Annual Meeting, 26th.* Boston, MA. Apr 2005.


**Bioterrorism**

1. *Nordin JD; *Goodman MJ; Kulldorff M; Ritzwoller DP; Abrams AM; Kleinman K; *Levitt MJ; Donahue J; Platt R. Simulated anthrax attacks and syndromic surveillance. *Emerg Infect Dis J.* 2005 Sep;11(9):1394-8.

**Blood**

1. *Margolis KL; Manson JE; Greenland P; Rodabough RJ; Bray PF; Safford M; Grimm RH Jr; Howard BV; Assaf AR; Prentice R. Leukocyte count as a predictor of cardiovascular


**Breast Cancer**


2. Barton MB; West CN; Liu IL; Harris EL; *Rolnick SJ; Elmore JG; Herrinton LJ; Greene SM; Nekhlyudov L; Fletcher SW; Geiger AM. Complications following bilateral prophylactic mastectomy. *J Natl Cancer Inst Monogr.* 2005(35):61-6.

3. Elmore JG; Reisch LM; Barton MB; Barlow WE; *Rolnick SJ; Harris EL; Herrinton LJ; Geiger AM; Beverly RK; Hart G; Yu O; Greene SM; Weiss NS; Fletcher SW. Efficacy of breast cancer screening in the community according to risk level. *J Natl Cancer Inst.* 2005 Jul 20;97(14):1035-43.

4. Fenton JJ; Barton MB; Geiger AM; Herrinton LJ; *Rolnick SJ; Harris EL; Barlow WE; Reisch LM; Fletcher SW; Elmore JG. Screening clinical breast examination: how often does it miss lethal breast cancer? *J Natl Cancer Inst Monogr.* 2005(35):67-71.

5. Field TS; Fouayzi H; Ulcickas-Yood M; Quesenberry C; *Rolnick SJ; *Wei F. Older women with early stage invasive breast cancer: treatment and outcomes in the IMPACT study. Poster at the *HMO Research Network Conference, 11th Annual.* Santa Fe, NM. Apr 2005.


7. Herrinton LJ; Barlow WE; Yu O; Geiger AM; Elmore JG; Barton MB; Harris EL; *Rolnick SJ; Pardee RE; Husson G; Macedo A; Fletcher SW. Efficacy of prophylactic mastectomy in women with unilateral breast cancer: a cancer research network project. *J Clin Oncol.* 2005 Jul 1;23(19):4275-86.


9. Nekhlyudov L; Bower M; Herrinton LJ; Altschuler A; Greene SM; *Rolnick SJ; Elmore JG; Harris EL; Liu A; Emmons KM; Fletcher SW; Geiger AM. Women's decision-making roles regarding contralateral prophylactic mastectomy. *J Natl Cancer Inst Monogr.* 2005(35):55-60.
10. West CN; Geiger AM; Greene SM; Harris EL; Liu IL; Barton MB; Elmore JG; *Rolnick SJ; Nekhlyudov L; Altschuler A; Herrinton LJ; Fletcher SW; Emmons KM. Race and ethnicity: comparing medical records to self-reports. *J Natl Cancer Inst Monogr*. 2005(35):72-4.


**Breastfeeding**


**Burns**


**Cancer**


2. Hornbrook MC; Hart G; Ellis JL; Bachman DJ; Ansell G; Greene SM; Wagner EH; Pardee RE; Schmidt MM; Geiger A; *Butani AL; Field T; Fouayzi H; Miroshnik I; Liu L; Diseker R; Wells K; Krajenta R; Lamerato L; Neslund Dudas C. Building a virtual cancer research organization. *J Natl Cancer Inst Monogr*. 2005(35):12-25.


4. *Ricci P; Laghi A; Cantisani V; Paolantonio P; Pacella S; Pagliara E; Arduini F; Pasqualini V; Trippa F; Filipo M; Passariello R. Contrast-enhanced sonography with SonoVue: enhancement patterns of benign focal liver lesions and correlation with dynamic gadobenate dimeglumine-enhanced MRI. *AJR Am J Roentgenol*. 2005 Mar;184(3):821-7.

5. Somkin CP; Altschuler A; Ackerson L; Geiger AM; Greene SM; Mouchawar J; Holup J; Fehrenbacher L; *Nelson AF; Glass A; Polikoff J; Tishler S; Schmidt C; Field T; Wagner

6. Wagner EH; Greene SM; Hart G; Field TS; Fletcher S; Geiger AM; Herrinton LJ; Hornbrook MC; Johnson CC; Mouchawar J; *Rolnick SJ; Stevens VJ; Taplin SH; Tolsma D; Vogt TM. Building a research consortium of large health systems: the Cancer Research Network. *J Natl Cancer Inst Monogr.* 2005(35):3-11.

**Cardiovascular Diseases**


2. *Frascone RJ; Auferheide TP; Mahoney B; Wayne M; Swor B. The ResQ Trial Study design and rationale: a comparison between conventional cardiopulmonary resuscitation versus the combination of the impedance threshold device and active compression decompression cardiopulmonary resuscitation. Poster at the Minnesota Medical Director's Retreat. Alexandria, MN. Sep 2005.


4. Manfredini R; Boari B; Smolensky MH; Salmi R; la Cecilia O; Maria Malagoni A; *Haus E; Manfredini F. Circadian variation in stroke onset: identical temporal pattern in ischemic and hemorrhagic events. *Chronobiol Int.* 2005;22(3):417-53.

5. *Margolis KL; Manson JE; Greenland P; Rodabough RJ; Bray PF; Safford M; Grimm RH Jr; Howard BV; Assaf AR; Prentice R. Leukocyte count as a predictor of cardiovascular events and mortality in postmenopausal women: the Women's Health Initiative Observational Study. *Arch Intern Med.* 2005 Mar 14;165(5):500-8.


7. Nagurney JT; Brown DF; Chae C; Chang Y; *Chung WG; Cranmer H; Dan L; Fisher J; Grossman S; Tedrow U; Lewandrowski K; Jang IK. Disagreement between formal and medical record criteria for the diagnosis of acute coronary syndrome. *Acad Emerg Med.* 2005 May;12(5):446-52.


11. Wright JT Jr; Dunn JK; Cutler JA; Davis BR; Cushman WC; Ford CE; Haywood LJ; Leenen FH; *Margolis KL; Papademetriou V; Probstfield JL; Whelton PK; Habib GB. Outcomes in hypertensive black and nonblack patients treated with chlorthalidone, amlodipine, and lisinopril. *JAMA*. 2005 Apr 6;293(13):1595-608.

**Case-Control Studies**

1. Rajagopalan K; Abetz L; Mertzanis P; Espindle D; Begley CG; Chalmers RL; Caffery BA; Snyder C; *Nelson JD; Simpson T; Edrington T. Comparing the discriminative validity of two generic and one disease-specific health-related quality of life measures in a sample of patients with dry eye. *Value Health*. 2005 Mar-Apr;8(2):168-74.


5. West CN; Geiger AM; Greene SM; Harris EL; Liu IL; Barton MB; Elmore JG; *Rolnick SJ; Nekhlyudov L; Altschuler A; Herrinton LJ; Fletcher SW; Emmons KM. Race and ethnicity: comparing medical records to self-reports. *J Natl Cancer Inst Monogr*. 2005(35):72-4.

**Cervical Cancer**


**Cholesterol**


3. *O'Connor PJ; *Gray RJ; *Maciosek MV; *Fillbrandt KM; *DeFor TA; Alexander CM; Weiss TW; Teutsch SM. Cholesterol levels and statin use in patients with coronary heart disease treated in primary care settings. *Prev Chronic Dis.* 2005 Jul;2(3):A05.

4. Suarez GA; Clark VM; Norell JE; *Kottke TE; Callahan MJ; O'Brien PC; Low PA; Dyck PJ. Sudden cardiac death in diabetes mellitus: risk factors in the Rochester diabetic neuropathy study. *J Neurol Neurosurg Psychiatry.* 2005 Feb;76(2):240-5.

**Chronic Disease**


11. Scholle SH; Pawlson LG; *Solberg LI; Shih SC; *Asche SE; *Thoele MJ. Practice systems for improving the quality of care for chronically ill persons. Presented at the AcademyHealth Annual Research Meeting. Boston, MA. Jun 2005.

12. Scholle SH; Pawlson LG; *Solberg LI; Shih SC; *Asche SE; *Thoele MJ. Practice systems for improving the quality of care for chronically ill persons. Presented at the ISQua. Vancouver, BC, Canada. Oct 2005.


15. *Solberg LI; Scholle SH; *Asche SE; Shih SC; Pawlson LG; *Thoele MJ; Murphy AL. Practice systems for chronic care: frequency and dependence on an electronic medical record. Am J Manag Care. 2005 Dec;11(12):789-96.

16. *Solberg LI; Scholle SH; *Asche SE; Shih SC; Pawlson LG; *Thoele MJ; Murphy ALR. Practice systems for chronic care: frequency and dependence on an electronic medical record. Poster at the AcademyHealth Annual Research Meeting. Boston, MA. Jun 2005.

17. Stroebel RJ; Gloor B; Freytag S; Riegert-Johnson D; Smith SA; Huschka T; Naessens J; *Kottke TE. Adapting the chronic care model to treat chronic illness at a free medical clinic. J Health Care Poor Underserved. 2005 May;16(2):286-96.


**Chronobiology**


3. Manfredini R; Boari B; Smolensky MH; Salmi R; la Cecilia O; Maria Malagoni A; *Haus E; Manfredini F. Circadian variation in stroke onset: identical temporal pattern in ischemic and hemorrhagic events. Chronobiol Int. 2005;22(3):417-53.

Circadian Rhythm

2. Manfredini R; Boari B; Smolensky MH; Salmi R; la Cecilia O; Maria Malagoni A; *Haus E; Manfredini F. Circadian variation in stroke onset: identical temporal pattern in ischemic and hemorrhagic events. *Chronobiol Int.* 2005;22(3):417-53.


Clinical Trials
1. Somkin CP; Altschuler A; Ackerson L; Geiger AM; Greene SM; Mouchawar J; Holup J; Fehrenbacher L; *Nelson AF; Glass A; Polikoff J; Tishler S; Schmidt C; Field T; Wagner EH. Organizational barriers to physician participation in cancer clinical trials. *Am J Manag Care.* 2005 Jul;11(7):413-21.

Cohort Studies

2. Barton MB; West CN; Liu IL; Harris EL; *Rolnick SJ; Elmore JG; Herrinton LJ; Greene SM; Nekhlyudov L; Fletcher SW; Geiger AM. Complications following bilateral prophylactic mastectomy. *J Natl Cancer Inst Monogr.* 2005(35):61-6.

3. Herrinton LJ; Barlow WE; Yu O; Geiger AM; Elmore JG; Barton MB; Harris EL; *Rolnick SJ; Pardee RE; Husson G; Macedo A; Fletcher SW. Efficacy of prophylactic mastectomy in women with unilateral breast cancer: a cancer research network project. *J Clin Oncol.* 2005 Jul 1;23(19):4275-86.

4. *Margolis KL; Manson JE; Greenland P; Rodabough RJ; Bray PF; Safford M; Grimm RH Jr; Howard BV; Assaf AR; Prentice R. Leukocyte count as a predictor of cardiovascular events and mortality in postmenopausal women: the Women's Health Initiative Observational Study. *Arch Intern Med.* 2005 Mar 14;165(5):500-8.

6. Nekhlyudov L; Bower M; Herrinton LJ; Altschuler A; Greene SM; *Rolnick SJ; Elmore JG; Harris EL; Liu A; Emmons KM; Fletcher SW; Geiger AM. Women's decision-making roles regarding contralateral prophylactic mastectomy. *J Natl Cancer Inst Monogr.* 2005(35):55-60.


**Collaboration**


**Colorectal Cancer**


**Continuity of Patient Care**

1. *Flottemesch TJ; Gunnarson RM; *Whitebird RR; *Asche SE; *Martinson BC; Degelau JJ. The relationship of psychological, social and health factors and continuity of primary care to emergency department use among seniors. *Acad Emerg Med.* 2005 May;12(Suppl 1)):161.

2. *Gunnarson TM ; *Whitebird RR; *Flottemesch TJ; *Asche SE; *Martinson BC; Degelau JJ. The relationship of biopsychosocial factors and continuity of primary care to emergency department use among seniors. Presented at the *American Geriatrics Society Annual Meeting.* Orlando, FL. May 2005.
3. *Whitebird RR; *Flottemesch TJ; *Gunnarson TM; *Asche SE; *Martinson BC; *Degelau JJ.

4. *Whitebird RR; *Gunnarson TM; *Flottemesch TJ; *Asche SE; *Martinson BC; *Degelau JJ.

Counseling

1. *Boyle RG; *Solberg LI; *Asche SE; *Boucher JL; *Pronk NP; *Jensen CJ. Offering telephone counseling to smokers using pharmacotherapy. *Nicotine Tob Res.* 2005 Apr;7(Suppl 1):S19-27.


Critical Care


3. de Chazal IR; MacIndoe JH; *Adams AB; *Peine PA; *Zamanian M; *Nahum A. Glucommander: better glycemic control than standard IV insulin infusion protocol [abstract]. *Am J Respir Crit Care Med.* 2005:A38.

4. Dellinger RP; Parrillo JE; Balk RA; Bekes CE; Roberts PM; *Dries DJ. *Year Book of Critical Care Medicine.* St. Louis, MO: Mosby; 2005.


**Cross Cultural Health Care**

1. *Culhane-Pera KA; Peterson KA; *Crain AL; Center BA; Lee M; Her B; Xiong T. Group visits for Hmong adults with type 2 diabetes mellitus: a pre-post analysis. *J Health Care Poor Underserved.* 2005 May;16(2):315-27.


**Cross-Sectional Studies**


4. Suarez GA; Clark VM; Norell JE; *Kottke TE; Callahan MJ; O'Brien PC; Low PA; Dyck PJ. Sudden cardiac death in diabetes mellitus: risk factors in the Rochester diabetic neuropathy study. *J Neurol Neurosurg Psychiatry.* 2005 Feb;76(2):240-5.
**Data Systems**

1. Andrade SE; Graham DJ; Staffa JA; Schech SD; Shatin D; La Grenade L; *Goodman MJ; Platt R; Gurwitz JH; Chan KA. Health plan administrative databases can efficiently identify serious myopathy and rhabdomyolysis. *J Clin Epidemiol*. 2005 Feb;58(2):171-4.

**Decision Making**


2. Nekhlyudov L; Bower M; Herrinton LJ; Altschuler A; Greene SM; *Rolnick SJ; Elmore JG; Harris EL; Liu A; Emmons KM; Fletcher SW; Geiger AM. Women's decision-making roles regarding contralateral prophylactic mastectomy. *J Natl Cancer Inst Monogr.* 2005(35):55-60.


**Delivery of Health Care**


5. *O'Connor PJ; Desai JR; *Solberg LI; Reger LA; *Crain AL; *Asche SE; *Pearson TL; Clark CK; *Rush WA; *Cherney LM; *Sperl-Hillen JM; Bishop DB. Randomized trial of quality improvement intervention to improve diabetes care in primary care settings. *Diabetes Care*. 2005 Aug;28(8):1890-7.

6. *O'Connor PJ; *Whitebird RR; Christianson JB; Johnson PE; *Asche SE; *Solberg LI; *Crain AL; *Rush WA; *Amundson GH; Van de Ven A. Clinic characteristics that may impact diabetes care outcomes and costs: conceptual approach. Poster at the *AcademyHealth Annual Research Meeting*. Boston, MA. Jun 2005.


9. Scholle SH; Pawlson LG; *Solberg LI; Shih SC; *Asche SE; *Thoele MJ. Practice systems for improving the quality of care for chronically ill persons. Presented at the *AcademyHealth Annual Research Meeting*. Boston, MA. Jun 2005.

10. Scholle SH; Pawlson LG; *Solberg LI; Shih SC; *Asche SE; *Thoele MJ. Practice systems for improving the quality of care for chronically ill persons. Presented at the *ISQua International Conference*. Vancouver, BC, Canada. Oct 2005.


12. *Solberg LI; *Hroscikoski MC; *Sperl-Hillen JM; *Crain AL; *O'Connor PJ; *Maciosek MV; *Engebretson KL. Is implementation of the chronic care model associated with improved care quality? Poster at the *Celebration of Research Conference*. St. Paul, MN. Sep 2005.


**Dementia**


**Dental Care**


### Dental Caries


### Depression

1. *Fischer LR; *Rush WA; *Kluznik JC; *Crain AL; *Hanson AM; *Duncan JE; *O'Connor PJ. Identifying depression cases from clinician notes using natural language processing. Poster at the *HMO Research Network Conference, 11th Annual.* Santa Fe, NM. Apr 2005.

2. Gilmer TP; *O'Connor PJ; *Rush WA; *Crain AL; *Whitebird RR; *Hanson AM; *Solberg LI. Predictors of health care costs in adults with diabetes. *Diabetes Care.* 2005 Jan;28(1):59-64.


Diabetes

1. *Culhane-Pera KA; Peterson KA; *Crain AL; Center BA; Lee M; Her B; Xiong T. Group visits for Hmong adults with type 2 diabetes mellitus: a pre-post analysis. *J Health Care Poor Underserved.* 2005 May;16(2):315-27.

2. de Chazal IR; MacIndoe JH; *Adams AB; *Peine PA; *Zamanian M; *Nahum A. Glucommander: better glycemic control than standard IV insulin infusion protocol [abstract]. *Am J Respir Crit Care Med.* 2005:A38.


5. Gilmer TP; *O'Connor PJ; *Rush WA; *Crain AL; *Whitebird RR; *Hanson AM; *Solberg LI. Impact of clinic systems and improvement strategies on costs of care for adults with diabetes. Presented at the *AcademyHealth Annual Research Meeting.* Boston, MA. Jun 2005.


7. Gilmer TP; *O'Connor PJ; *Rush WA; *Crain AL; *Whitebird RR; *Hanson AM; *Solberg LI; Christianson JB. Impact of clinical systems and improvement strategies on costs of care for adults with diabetes. Presented at the *American Diabetes Association Annual Scientific Sessions,* 65th. San Diego, CA. Jun 2005.


16. *O'Connor PJ; Desai JR; *Solberg LI; Reger LA; *Crain AL; *Asche SE; *Pearson TL; Clark CK; *Rush WA; *Cherney LM; *Sperl-Hillen JM; Bishop DB. Randomized trial of quality improvement intervention to improve diabetes care in primary care settings. Diabetes Care. 2005 Aug;28(8):1890-7.


20. *O'Connor PJ; *Sperl-Hillen JM; Johnson PE; *Rush WA; *Asche SE; Dutta PA; *Biltz GR; *Crain AL; *Duncan JE. Randomized trial of a physician intervention to reduce errors in diabetes care. Presented at the American Diabetes Association Annual Scientific Sessions, 65th. San Diego, CA. Jun 2005.

21. *O'Connor PJ; *Whitebird RR; Christianson JB; Johnson PE; *Asche SE; *Solberg LI; *Crain AL; *Rush WA; *Amundson GH; Van de Ven A. Clinic characteristics that may impact diabetes care outcomes and costs: conceptual approach. Poster at the AcademyHealth Annual Research Meeting. Boston, MA. Jun 2005.

22. Roblin DW; Platt R; *Goodman MJ; Hsu J; *Nelson WW; Smith DH; Andrade SE; Soumerai SB. Effect of increased cost-sharing on oral hypoglycemic use in five managed care organizations: how much is too much? Med Care. 2005 Oct;43(10):951-9.

23. *Sperl-Hillen JM; Bergenstal R; Smith S; *O'Connor PJ; Brosseau J; Ollila E; *Vo VK; Wiehoff B; *Roberts JD; Murphy A; Metfessel B; Evenson AM. Management of type 2 diabetes mellitus: health care guideline revision. Bloomington, MN: Institute for Clinical Systems Improvement (ICSI); 2005.


28. Suarez GA; Clark VM; Norell JE; *Kottke TE; Callahan MJ; O'Brien PC; Low PA; Dyck PJ. Sudden cardiac death in diabetes mellitus: risk factors in the Rochester diabetic neuropathy study. *J Neurol Neurosurg Psychiatry*. 2005 Feb;76(2):240-5.


30. Whelton PK; Barzilay J; Cushman WC; Davis BR; Iiamathi E; Kostis JB; Leenen FH; Louis GT; *Margolis KL; Mathis DE; Moloo J; Nwachuku C; Panebianco D; Parish DC; Pressel S; Simmons DL; Thadani U. Clinical outcomes in antihypertensive treatment of type 2 diabetes, impaired fasting glucose concentration, and normoglycemia: Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT). *Arch Intern Med*. 2005 Jun 27;165(12):1401-9.

**Diet**

1. Alexander G; Strecher VJ; Couper M; Saunders E; Divine G; Claud S; McClure J; *Fortman KK; Tolsma DD; Mouchawar J; Johnson CC. Evaluating enrollment and retention cash incentives in the web-based MENU choices study: what works? Poster at the *HMO Research Network Conference, 11th Annual*. Santa Fe, NM. Apr 2005.


Disease Management


2. *Culhane-Pera KA; Peterson KA; *Crain AL; Center BA; Lee M; Her B; Xiong T. Group visits for Hmong adults with type 2 diabetes mellitus: a pre-post analysis. J Health Care Poor Underserved. 2005 May;16(2):315-27.


6. *Sperl-Hillen JM; Bergenstal R; Smith S; *O’Connor PJ; Brosseau J; Ollila E; *Vo VK; Wiehoff B; *Roberts JD; Murphy A; Metfessel B; Evenson AM. Management of type 2 diabetes mellitus: health care guideline revision. Bloomington, MN: Institute for Clinical Systems Improvement (ICSI); 2005.


Drugs and Drug Therapy


2. Andrade SE; Graham DJ; Staffa JA; Schech SD; Shatin D; La Grenade L; *Goodman MJ; Platt R; Gurwitz JH; Chan KA. Health plan administrative databases can efficiently identify serious myopathy and rhabdomyolysis. J Clin Epidemiol. 2005 Feb;58(2):171-4.

3. *Bordayo EZ; Fawcett JR; Lagalwar S; Svitak AL; Frey WH 2nd. Inhibition of ligand binding to g protein-coupled receptors by arachidonic Acid. J Mol Neurosci. 2005;27(2):185-94.

5. Chen Z; Bassford T; Green SB; Cauley JA; Jackson RD; LaCroix AZ; Leboff M; Stefanick ML; *Margolis KL. Postmenopausal hormone therapy and body composition--a substudy of the estrogen plus progestin trial of the Women's Health Initiative. *Am J Clin Nutr*. 2005 Sep;82(3):651-6.


7. de Chazal IR; MacIndoe JH; *Adams AB; *Peine PA; *Zamanian M; *Nahum A. Glucommander: better glycemic control than standard IV insulin infusion protocol [abstract]. *Am J Respir Crit Care Med*. 2005:A38.


10. Graham DJ; Staffa JA; La Grenade L; Shatin D; Scheck SD; Andrade SE; Gurwitz JH; *Goodman MJ; Chan KA; Platt R. Rhabdomyolysis and lipid-lowering drugs--reply. *JAMA*. 2005 Mar 23;293(12):1448-9.


14. *Holger JS; *Engebretsen KM; Fritzlar SJ; Patten LC; *Harris CR. Insulin versus vasopressin and epinephrine to treat beta-blocker toxicity. Presented at the North American Congress of Clinical Toxicology. Orlando, FL. Sep 2005.


28. *O'Connor PJ; *Gray RJ; *Maciosek MV; *Fillbrandt KM; *DeFor TA; Alexander CM; Weiss TW; Teutsch SM. Cholesterol levels and statin use in patients with coronary heart disease treated in primary care settings. *Prev Chronic Dis*. 2005 Jul;2(3):A05.


30. Roblin DW; Platt R; *Goodman MJ; Hsu J; *Nelson WW; Smith DH; Andrade SE; Soumerai SB. Effect of increased cost-sharing on oral hypoglycemic use in five managed care organizations: how much is too much? *Med Care*. 2005 Oct;43(10):951-9.


34. Smolensky MH; Hermida RC; *Haus E; Portaluppi F; Reinberg A. Biological rhythms, medication safety, and women's health. *J Womens Health (Larchmt)*. 2005 Jan-Feb;14(1):38-46.


37. *Sweet DC; *Martinez PM; *Rao RJ; *Hoekman JD; *Marti DL; *Frey WH 2nd; Panter SS; *Hanson LR. Intranasal delivery of deferoxamine (DFO) to the brain and spinal cord of rats: a novel therapy to treat stroke, Alzheimer's and other neurological disorders. Presented at the *Society for Neuroscience Conference*. Washington DC. Nov 2005.

38. Whelton PK; Barzilay J; Cushman WC; Davis BR; Iamathis E; Kostis JB; Leenen FH; Louis GT; *Margolis KL; Mathis DE; Moloo J; Nwachuku C; Panebianco D; Parish DC; Pressel S; Simmons DL; Thadani U. Clinical outcomes in antihypertensive treatment of type 2 diabetes, impaired fasting glucose concentration, and normoglycemia: Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT). *Arch Intern Med*. 2005 Jun 27;165(12):1401-9.

39. Wright JT Jr; Dunn JK; Cutler JA; Davis BR; Cushman WC; Ford CE; Haywood LJ; Leenen FH; *Margolis KL; Papademetriou V; Probstfield JL; Whelton PK; Habib GB. Outcomes in hypertensive black and nonblack patients treated with chlorthalidone, amlodipine, and lisinopril. *JAMA*. 2005 Apr 6;293(13):1595-608.

**Economics**


3. *Gilmer TP; *O'Connor PJ; *Rush WA; *Crain AL; *Whitebird RR; *Hanson AM; *Solberg LI. Impact of clinic systems and improvement strategies on costs of care for adults with


5. Gilmer TP; *O'Connor PJ; *Rush WA; *Crain AL; *Whitebird RR; *Hanson AM; *Solberg LI; Christianson JB. Impact of clinical systems and improvement strategies on costs of care for adults with diabetes. Presented at the *American Diabetes Association Annual Scientific Sessions*, 65th. San Diego, CA. Jun 2005.

6. Mertzanis P; Abetz L; Rajagopalan K; Espindle D; Chalmers RL; Snyder C; Caffery BA; Edrington T; Simpson T; *Nelson JD; Begley CG. The relative burden of dry eye in patients' lives: comparisons to a U.S. normative sample. *Invest Ophthalmol Vis Sci*. 2005 Jan;46(1):46-50.


8. *O'Connor PJ; Gilmer TP; *Solberg LI; *Rush WA; *Crain AL; *Whitebird RR; Christianson JB. Health care costs attributable to organizational characteristics: analysis of QUEST data. Presented at the *Building Bridges Annual Conference, 11th: Applying Evidence-Based Solutions to Health Care Priorities*. Santa Fe, NM. Apr 2005.

9. *O'Connor PJ; *Whitebird RR; Christianson JB; Johnson PE; *Asche SE; *Solberg LI; *Crain AL; *Rush WA; *Amundson GH; Van de Ven A. Clinic characteristics that may impact diabetes care outcomes and costs: conceptual approach. Poster at the *AcademyHealth Annual Research Meeting*. Boston, MA. Jun 2005.


15. Roblin DW; Platt R; *Goodman MJ; Hsu J; *Nelson WW; Smith DH; Andrade SE; Soumerai SB. Effect of increased cost-sharing on oral hypoglycemic use in five managed care organizations: how much is too much? Med Care. 2005 Oct;43(10):951-9.

Education, Medical


Emergency Medicine


12. *Asplin BR; Rhodes KV; Levy H; Lurie N; *Crain AL; Carlin BP; Kellermann AL. Insurance status and access to urgent ambulatory care follow-up appointments. JAMA. 2005 Sep 14;294(10):1248-54.


28. *Frascone RJ; Aufderheide TP; Mahoney B; Wayne M; Swor B. The ResQ Trial Study design and rationale: a comparison between conventional cardiopulmonary resuscitation versus the combination of the impedance threshold device and active compression decompression cardiopulmonary resuscitation. Poster at the Minnesota Medical Director's Retreat. Alexandria, MN. Sep 2005.


38. *Holger JS; *Engebretsen KM; Fritzlar SJ; Patten LC; *Harris CR. Insulin versus vasopressin and epinephrine to treat beta-blocker toxicity. Presented at the North American Congress of Clinical Toxicology. Orlando, FL. Sep 2005.


44. Nagurney JT; Brown DF; Chae C; Chang Y; *Chung WG; Cranmer H; Dan L; Fisher J; Grossman S; Teldrow U; Lewandrowski K; Jang IK. Disagreement between formal and medical record criteria for the diagnosis of acute coronary syndrome. Acad Emerg Med. 2005 May;12(5):446-52.
45. Nagurney JT; Brown DF; Chae C; Chang Y; *Chung WG; Cranmer H; Dan L; Fisher J; Grossman S; Tedrow U; Lewandrowski K; Jang IK. The sensitivity of cardiac markers stratified by symptom duration. *J Emerg Med*. 2005 Nov;29(4):409-15.


**Environmental Exposure**


**Epidemiology**

1. Andrade SE; Graham DJ; Staffa JA; Schech SD; Shatin D; La Grenade L; *Goodman MJ; Platt R; Gurwitz JH; Chan KA. Health plan administrative databases can efficiently identify serious myopathy and rhabdomyolysis. *J Clin Epidemiol*. 2005 Feb;58(2):171-4.


6. Geiger AM; Yu O; Herrinton LJ; Barlow WE; Harris EL; *Rolnick SJ; Barton MB; Elmore JG; Fletcher SW. A population-based study of bilateral prophylactic mastectomy efficacy in women at elevated risk for breast cancer in community practices. *Arch Intern Med*. 2005 Mar 14;165(5):516-20.


**Estrogen Replacement Therapy**

1. Chen Z; Bassford T; Green SB; Cauley JA; Jackson RD; LaCroix AZ; Leboff M; Stefanick ML; *Margolis KL. Postmenopausal hormone therapy and body composition--a substudy of the estrogen plus progestin trial of the Women's Health Initiative. *Am J Clin Nutr.* 2005 Sep;82(3):651-6.

2. Hartsfield CL; Connelly MT; Newton KM; Andrade SE; *Wei F; Buist DS. Health system responses to the Women's Health Initiative findings on estrogen and progestin: organizational response. *J Natl Cancer Inst Monogr.* 2005(35):113-5.


**Ethics**


**Ethnic Groups**

2. West CN; Geiger AM; Greene SM; Harris EL; Liu IL; Barton MB; Elmore JG; *Rolnick SJ; Nekhlyudov L; Altschuler A; Herrinton LJ; Fletcher SW; Emmons KM. Race and ethnicity: comparing medical records to self-reports. *J Natl Cancer Inst Monogr.* 2005(35):72-4.

**Eye**


3. Mertzanis P; Abetz L; Rajagopalan K; Espindle D; Chalmers RL; Snyder C; Caffery BA; Edrington T; Simpson T; *Nelson JD; Begley CG. The relative burden of dry eye in patients' lives: comparisons to a U.S. normative sample. *Invest Ophthalmol Vis Sci.* 2005 Jan;46(1):46-50.


5. Rajagopalan K; Abetz L; Mertzanis P; Espindle D; Begley CG; Chalmers RL; Caffery BA; Snyder C; *Nelson JD; Simpson T; Edrington T. Comparing the discriminative validity of two generic and one disease-specific health-related quality of life measures in a sample of patients with dry eye. *Value Health.* 2005 Mar-2005 Apr 30;8(2):168-74.


**Family**


Family Practice


Focus Groups


Follow-Up Studies

1. *Asplin BR; Rhodes KV; Levy H; Lurie N; *Crain AL; Carlin BP; Kellermann AL. Insurance status and access to urgent ambulatory care follow-up appointments. JAMA. 2005 Sep 14;294(10):1248-54.


5. Whelton PK; Barzilay J; Cushman WC; Davis BR; Iamathi E; Kostis JB; Leenen FH; Louis GT; *Margolis KL; Mathis DE; Moloo J; Nwachuku C; Panebianco D; Parish DC; Pressel S; Simmons DL; Thadani U. Clinical outcomes in antihypertensive treatment of type 2 diabetes, impaired fasting glucose concentration, and normoglycemia: Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT). Arch Intern Med. 2005 Jun 27;165(12):1401-9.
**Forecasting**


2. Gilmer TP; *O'Connor PJ; *Rush WA; *Crain AL; *Whitebird RR; *Hanson AM; *Solberg LI. Predictors of health care costs in adults with diabetes. *Diabetes Care.* 2005 Jan;28(1):59-64.


**Genetics**


**Health Policy**


**Health Promotion**


5. Marcus BH; *Lewis BA; Jakicic JM; Albrecht AE; Napolitano MA; Schiammanna C; Bock B; Tate D; Parisi AF; Neighbors C; Whiteley JA; Williams DM. Examining the efficacy of a tailored Internet physical activity intervention: baseline data and preliminary findings. Presented at the Society of Behavioral Medicine Annual Meeting, 26th. Boston, MA. Apr 2005.

6. Merchant JA; Sepulveda MJ; Coulston AM; Edington DW; Hymel PA; Jennings JR; Leamon TB; Mullis RM; Parkinson MD; Probart C; *Pronk NP; Sorensen G. Integrating employee health: a model program for NASA. Washington DC: Institute of Medicine of the National Academies; 2005.


**Health Status**


**Heart Diseases**


2. *Frascone RJ; Aufderheide TP; Mahoney B; Wayne M; Swor B. The ResQ Trial Study design and rationale: a comparison between conventional cardiopulmonary resuscitation versus the combination of the impedance threshold device and active compression decompression cardiopulmonary resuscitation. Poster at the *Minnesota Medical Director's Retreat*. Alexandria, MN. Sep 2005.


5. Nagurney JT; Brown DF; Chae C; Chang Y; *Chung WG; Cranmer H; Dan L; Fisher J; Grossman S; Tedrow U; Lewandrowski K; Jang IK. Disagreement between formal and medical record criteria for the diagnosis of acute coronary syndrome. *Acad Emerg Med*. 2005 May;12(5):446-52.


7. *O'Connor PJ; *Gray RJ; *Maciosek MV; *Fillbrandt KM; *DeFor TA; Alexander CM; Weiss TW; Teutsch SM. Cholesterol levels and statin use in patients with coronary heart disease treated in primary care settings. *Prev Chronic Dis*. 2005 Jul;2(3):A05.

8. Suarez GA; Clark VM; Norell JE; *Kotkke TE; Callahan MJ; O'Brien PC; Low PA; Dyck PJ. Sudden cardiac death in diabetes mellitus: risk factors in the Rochester diabetic neuropathy study. *J Neurol Neurosurg Psychiatry*. 2005 Feb;76(2):240-5.

9. Whelton PK; Barzilay J; Cushman WC; Davis BR; Iamathis E; Kostis JB; Leenen FH; Louis GT; *Margolis KL; Mathis DE; Moloo J; Nwachuku C; Panebianco D; Parish DC; Pressel S; Simmons DL; Thadani U. Clinical outcomes in antihypertensive treatment of type 2 diabetes, impaired fasting glucose concentration, and normoglycemia: Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT). *Arch Intern Med*. 2005 Jun 27;165(12):1401-9.


**HIV-AIDS**


**Hospitalization**


**Hyperlipidemia**

1. Graham DJ; Staffa JA; La Grenade L; Shatin D; Schech SD; Andrade SE; Gurwitz JH; *Goodman MJ; Chan KA; Platt R. Rhabdomyolysis and lipid-lowering drugs--reply. *JAMA*. 2005 Mar 23;293(12):1448-9.


3. *O'Connor PJ; *Gray RJ; *Maciosek MV; *Fillbrandt KM; *DeFor TA; Alexander CM; Weiss TW; Teutsch SM. Cholesterol levels and statin use in patients with coronary heart disease treated in primary care settings. *Prev Chronic Dis*. 2005 Jul;2(3):A05.

4. Whelton PK; Barzilay J; Cushman WC; Davis BR; Iiamathi E; Kostis JB; Leenen FH; Louis GT; *Margolis KL; Mathis DE; Moloo J; Nwachuku C; Panebianco D; Parish DC; Pressel S; Simmons DL; Thadani U. Clinical outcomes in antihypertensive treatment of type 2 diabetes, impaired fasting glucose concentration, and normoglycemia: Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT). *Arch Intern Med.* 2005 Jun 27;165(12):1401-9.

5. Woolley A; *Kottke TE; Friess R; *O'Connor PJ; Conroy W; Dupras D; Kofron P; Needham R; Dvergsten S; *Giefer SR; *Beck ML; Hanson S; *Carlson RR; Murphy A; Metfessel B; Huber S. Lipid management in adults: healthcare guideline revision. Bloomington, MN: Institute for Clinical Systems Improvement (ICSI); 2005.

**Hypertension**

1. Dekkers C; van Wier M; Ariens GAM; Hendrikson I; *Prong NP; Smid T; van Mechelen W. The short-term effect of a lifestyle intervention program on adiposity, blood pressure, and total cholesterol level among a Dutch overweight working population. Presented at the International Society on Behavioral Nutrition and Physical Activity (ISBNA) Annual Conference. Amsterdam, Netherlands. Jun 2005.

2. Gilmer TP; *O'Connor PJ; *Rush WA; *Crain AL; *Whitebird RR; *Hanson AM; *Solberg LI. Predictors of health care costs in adults with diabetes. *Diabetes Care*. 2005 Jan;28(1):59-64.


5. Schwartz GL; Canzanello A; Woolley A; Miller T; *O'Connor PJ; Klein D; Robinson S; Metfessel B; Evenson AM. *Hypertension diagnosis and treatment: health care guideline revision*. Bloomington, MN: Institute for Clinical Systems Improvement (ICSI); 2005.


7. Whelton PK; Barzilay J; Cushman WC; Davis BR; Immathi E; Kostis JB; Leenen FH; Louis GT; *Margolis KL; Mathis DE; Moloo J; Nwachuku C; Panebianco D; Parish DC; Pressel S; Simmons DL; Thadani U. Clinical outcomes in antihypertensive treatment of type 2 diabetes, impaired fasting glucose concentration, and normoglycemia: Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT). *Arch Intern Med.* 2005 Jun 27;165(12):1401-9.

8. Wright JT Jr; Dunn JK; Cutler JA; Davis BR; Cushman WC; Ford CE; Haywood LJ; Leenen FH; *Margolis KL; Papademetriou V; Probsfield JL; Whelton PK; Habib GB. Outcomes in hypertensive black and nonblack patients treated with chlorthalidone, amlodipine, and lisinopril. *JAMA*. 2005 Apr 6;293(13):1595-608.

**Incentives**

1. Alexander G; Strecher VJ; Couper M; Saunders E; Divine G; Claude S; McClure J; *Fortman KK; Tolsma DD; Mouchawar J; Johnson CC. Evaluating enrollment and retention cash incentives in the web-based MENU choices study: what works? Poster at the *HMO Research Network Conference, 11th Annual*. Santa Fe, NM. Apr 2005.


**Infectious Diseases**


**Injuries**


**Insurance**


2. *Asplin BR; Rhodes KV; Levy H; Lurie N; *Crain AL; Carlin BP; Kellermann AL. Insurance status and access to urgent ambulatory care follow-up appointments. *JAMA.* 2005 Sep 14;294(10):1248-54.

Integration of Research and Practice


Internet

1. Alexander G; Strecher VJ; Couper M; Saunders E; Divine G; Claud S; McClure J; *Fortman KK; Tolsma DD; Mouchawar J; Johnson CC. Evaluating enrollment and retention cash incentives in the web-based MENU choices study: what works? Poster at the HMO Research Network Conference, 11th Annual. Santa Fe, NM. Apr 2005.


3. Marcus BH; *Lewis BA; Jakicic JM; Albrecht AE; Napolitano MA; Schiammanna C; Bock B; Tate D; Parisi AF; Neighbors C; Whiteley JA; Williams DM. Examining the efficacy of a tailored Internet physical activity intervention: baseline data and preliminary findings. Presented at the Society of Behavioral Medicine Annual Meeting, 26th. Boston, MA. Apr 2005.


Intranasal Administration


3. *Sweet DC; *Martinez PM; *Rao RJ; *Hoekman JD; *Marti DL; *Frey WH 2nd; Panter SS; *Hanson LR. Intranasal delivery of deferoxamine (DFO) to the brain and spinal cord of rats: a novel therapy to treat stroke, Alzheimer's and other neurological disorders. Presented at the Society for Neuroscience Conference. Washington DC. Nov 2005.
Kidney

Legislation

Life Style

Liver
1. *Ricci P; Laghi A; Cantisani V; Paolantonio P; Pacella S; Pagliara E; Arduini F; Pasqualini V; Trippa F; Filpo M; Passariello R. Contrast-enhanced sonography with SonoVue: enhancement patterns of benign focal liver lesions and correlation with dynamic gadobenate dimeglumine-enhanced MRI. AJR Am J Roentgenol. 2005 Mar;184(3):821-7.

Long-Term Care

Longitudinal Studies

2. Suarez GA; Clark VM; Norell JE; *Kottke TE; Callahan MJ; O'Brien PC; Low PA; Dyck PJ. Sudden cardiac death in diabetes mellitus: risk factors in the Rochester diabetic neuropathy study. J Neurol Neurosurg Psychiatry. 2005 Feb;76(2):240-5.
Lung Diseases


5. Janaina J; Lucato JJ; Roberto M; de Paula G; Schettino P; *Adams AB; Fu C; Forti G Jr; Roberto C; de Carvalho R; de Souza R. Evaluation of resistance in 8 different heat-and-moisture exchangers: effects of saturation and flow rate/profile. Respir Care. 2005 May;50(5):636-43.


Management


Measurement


Medical Informatics

1. Hornbrook MC; Hart G; Ellis JL; Bachman DJ; Ansell G; Greene SM; Wagner EH; Pardee RE; Schmidt MM; Geiger A; *Butani AL; Field T; Fouayzi H; Miroshnik I; Liu L; Diseker R; Wells K; Krajenta R; Lamerato L; Neslund Dudas C. Building a virtual cancer research organization. *J Natl Cancer Inst Monogr.* 2005(35):12-25.

Medical Records

1. *Fischer LR; Rush WA; Kluznik JC; Crain AL; Hanson AM; Duncan JE; O'Connor PJ.* Identifying depression cases from clinician notes using natural language processing. Poster at the *HMO Research Network Conference, 11th Annual.* Santa Fe, NM. Apr 2005.

2. West CN; Geiger AM; Greene SM; Harris EL; Liu IL; Barton MB; Elmore JG; *Rolnick SJ; Nekhlyudov L; Altschuler A; Herrinton LJ; Fletcher SW; Emmons KM. Race and ethnicity: comparing medical records to self-reports. *J Natl Cancer Inst Monogr.* 2005(35):72-4.

Medical Records, Electronic

1. Nagurney JT; Brown DF; Chae C; Chang Y; *Chung WG; Cranmer H; Dan L; Fisher J; Grossman S; Tedrow U; Lewandrowski K; Jang IK. Disagreement between formal and medical record criteria for the diagnosis of acute coronary syndrome. *Acad Emerg Med.* 2005 May;12(5):446-52.


5. *Solberg LI; Scholle SH; Asche SE; Shih SC; Pawlson LG; Thoele MJ; Murphy AL.* Practice systems for chronic care: frequency and dependence on an electronic medical record. *Am J Manag Care.* 2005 Dec;11(12):789-96.

6. *Solberg LI; Scholle SH; Asche SE; Shih SC; Pawlson LG; Thoele MJ; Murphy ALR.* Practice systems for chronic care: frequency and dependence on an electronic medical record. Poster at the *AcademyHealth Annual Research Meeting.* Boston, MA. Jun 2005.

Medically Uninsured

2. *Asplin BR; Rhodes KV; Levy H; Lurie N; *Crain AL; Carlin BP; Kellermann AL. Insurance status and access to urgent ambulatory care follow-up appointments. *JAMA*. 2005 Sep 14;294(10):1248-54.

3. Stroebel RJ; Gloor B; Freytag S; Rieger-Johnson D; Smith SA; Huschka T; Naessens J; *Kottke TE. Adapting the chronic care model to treat chronic illness at a free medical clinic. *J Health Care Poor Underserved*. 2005 May;16(2):286-96.

**Medication Errors**


**Menopause**

1. Chen Z; Bassford T; Green SB; Cauley JA; Jackson RD; LaCroix AZ; Leboff M; Stefanick ML; *Margolis KL. Postmenopausal hormone therapy and body composition--a substudy of the estrogen plus progestin trial of the Women's Health Initiative. *Am J Clin Nutr*. 2005 Sep;82(3):651-6.


**Mental Health**

1. *Culhane-Pera KA; Peterson KA; Crain AL; Center BA; Lee M; Her B; Xiong T. Group visits for Hmong adults with type 2 diabetes mellitus: a pre-post analysis. *J Health Care Poor Underserved*. 2005 May;16(2):315-27.

2. *Flottemesch TJ; Gunnarson RM; Whitebird RR; Asche SE; Martinson BC; Degelau JJ. The relationship of psychological, social and health factors and continuity of primary care to emergency department use among seniors. *Acad Emerg Med*. 2005 May;12(5(Suppl 1)):161.

3. *Gunnarson TM; Whitebird RR; Flottemesch TJ; Asche SE; Martinson BC; Degelau JJ. The relationship of biopsychosocial factors and continuity of primary care to emergency department use among seniors. Presented at the *American Geriatrics Society Annual Meeting*. Orlando, FL. May 2005.

**Models**


8. Merchant JA; Sepulveda MJ; Coulston AM; Edington DW; Hymel PA; Jennings JR; Leamon TB; Mullis RM; Parkinson MD; Probart C; *Pronk NP; Sorensen G. Integrating employee health: a model program for NASA*. Washington DC: Institute of Medicine of the National Academies; 2005.


11. *Solberg LI; *Hroscikoski MC; *Sperl-Hillen JM; *Crain AL; *O'Connor PJ; *Maciosek MV; *Engebretson KL. Is implementation of the chronic care model associated with improved care quality? Poster at the *Celebration of Research Conference*. St. Paul, MN. Sep 2005.
12. Stroebel RJ; Gloor B; Freytag S; Riegel-Johnson D; Smith SA; Huschka T; Naessens J; *Kottke TE. Adapting the chronic care model to treat chronic illness at a free medical clinic. *J Health Care Poor Underserved.* 2005 May;16(2):286-96.


**Mortality**

1. Elmore JG; Reisch LM; Barton MB; Barlow WE; *Rolnick SJ; Harris EL; Herrinton LJ; Geiger AM; Beverly RK; Hart G; Yu O; Greene SM; Weiss NS; Fletcher SW. Efficacy of breast cancer screening in the community according to risk level. *J Natl Cancer Inst.* 2005 Jul 20;97(14):1035-43.

2. Herrinton LJ; Barlow WE; Yu O; Geiger AM; Elmore JG; Barton MB; Harris EL; *Rolnick SJ; Pardee RE; Husson G; Macedo A; Fletcher SW. Efficacy of prophylactic mastectomy in women with unilateral breast cancer: a cancer research network project. *J Clin Oncol.* 2005 Jul 1;23(19):4275-86.

3. *Margolis KL; Manson JE; Greenland P; Rodabough RJ; Bray PF; Safford M; Grimm RH Jr; Howard BV; Assaf AR; Prentice R. Leukocyte count as a predictor of cardiovascular events and mortality in postmenopausal women: the Women's Health Initiative Observational Study. *Arch Intern Med.* 2005 Mar 14;165(5):500-8.

4. Suarez GA; Clark VM; Norell JE; *Kottke TE; Callahan MJ; O'Brien PC; Low PA; Dyck PJ. Sudden cardiac death in diabetes mellitus: risk factors in the Rochester diabetic neuropathy study. *J Neurol Neurosurg Psychiatry.* 2005 Feb;76(2):240-5.

5. Weening B; Walton C; *Cole PA; Alanezi K; Hanson BP; Bhandari M. Lower mortality in patients with scapular fractures. *J Trauma.* 2005 Dec;59(6):1477-81.

**Nursing**


**Nutrition**

1. Alexander G; Strecher VJ; Couper M; Saunders E; Divine G; Claud S; McClure J; *Fortman KK; Tolsma DD; Mouchawar J; Johnson CC. Evaluating enrollment and retention cash incentives in the web-based MENU choices study: what works? Poster at the *HMO Research Network Conference, 11th Annual.* Santa Fe, NM. Apr 2005.


Obesity


4. Hanekom D; Nelson K; *O'Connor PJ; *Biltz GR; *Sherwood NE; Monson T; Pyzdrowski K; Johnson K; *Roberts JD; Hemann L; Fredrickson P; Metfessel B; Pietruszewski P. *Prevention and management of obesity: health care guideline revision.* Bloomington, MN: Institute for Clinical Systems Improvement (ICSI); 2005.


Office Visits
1. *Culhane-Pera KA; Peterson KA; *Crain AL; Center BA; Lee M; Her B; Xiong T. Group visits for Hmong adults with type 2 diabetes mellitus: a pre-post analysis.* J Health Care Poor Underserved. 2005 May;16(2):315-27.

Organization of Care

3. Crabtree BF; Stange KC; McDaniel RR; *Solberg LI; Miller WL. Organizational studies of primary care practices. Panel Presentation at the AcademyHealth Annual Research Meeting. Boston, MA. Jun 2005.

4. Gilmer TP; *O'Connor PJ; *Rush WA; *Crain AL; *Whitebird RR; *Hanson AM; *Solberg LI. Impact of clinic systems and improvement strategies on costs of care for adults with diabetes. Presented at the AcademyHealth Annual Research Meeting. Boston, MA. Jun 2005.

5. Gilmer TP; *O'Connor PJ; *Rush WA; *Crain AL; *Whitebird RR; *Hanson AM; *Solberg LI; Christianson JB. Impact of clinical systems and improvement strategies on costs of care for adults with diabetes. Presented at the American Diabetes Association Annual Scientific Sessions, 65th. San Diego, CA. Jun 2005.

6. *O'Connor PJ; Gilmer TP; *Solberg LI; *Rush WA; *Crain AL; *Whitebird RR; Christianson JB. Health care costs attributable to organizational characteristics: analysis of QUEST data. Presented at the Building Bridges Annual Conference, 11th: Applying Evidence-Based Solutions to Health Care Priorities. Santa Fe, NM. Apr 2005.

7. *O'Connor PJ; *Whitebird RR; Christianson JB; Johnson PE; *Asche SE; *Solberg LI; *Crain AL; *Rush WA; *Amundson GH; Van de Ven A. Clinic characteristics that may impact diabetes care outcomes and costs: conceptual approach. Poster at the AcademyHealth Annual Research Meeting. Boston, MA. Jun 2005.

8. Scholle SH; Pawlson LG; *Solberg LI; Shih SC; *Asche SE; *Thoele MJ. Practice systems for improving the quality of care for chronically ill persons. Presented at the AcademyHealth Annual Research Meeting. Boston, MA. Jun 2005.


14. Stroebel RJ; Gloor B; Freytag S; Riegert-Johnson D; Smith SA; Huschka T; Naessens J; *Kottke TE. Adapting the chronic care model to treat chronic illness at a free medical clinic. *J Health Care Poor Underserved*. 2005 May;16(2):286-96.

**Pain**


**Parasitic Diseases**

1. Newberry AM; Williams DN; Stauffer WM; Boulware DR; Hendel-Paterson BR; *Walker PF. Strongyloides hyperinfection presenting as acute respiratory failure and gram-negative sepsis. Chest. 2005 Nov;128(5):3681-4.*

**Patient Compliance**


4. Roblin DW; Platt R; *Goodman MJ; Hsu J; *Nelson WW; Smith DH; Andrade SE; Soumerai SB. Effect of increased cost-sharing on oral hypoglycemic use in five managed care organizations: how much is too much? *Med Care*. 2005 Oct;43(10):951-9.

**Patient Safety**

1. Davis RL; Kolczak M; Lewis E; *Nordin JD; *Goodman MJ; Shay DK; Platt R; Black S; Shinefield H; Chen RT. Active surveillance of vaccine safety: a system to detect early signs of adverse events. *Epidemiology*. 2005 May;16(3):336-41.


5. *O'Connor PJ; *Sperl-Hillen JM; Johnson PE; *Rush WA; *Asche SE; Dutta PA; *Biltz GR; *Crain AL; *Duncan JE. Randomized trial of a physician intervention to reduce errors in diabetes care. Presented at the *American Diabetes Association Annual Scientific Sessions, 65th*. San Diego, CA. Jun 2005.


**Patient Satisfaction**


4. Quinn VP; Stevens VJ; Hollis JF; Rigotti NA; *Solberg LI; Gordon N; Ritzwoller D; Smith KS; Hu W; Zapka J. Tobacco cessation services and patient satisfaction in nine nonprofit HMOs. *Am J Prev Med*. 2005 Aug;29(2):77-84.

**Pediatrics**


6. Davis RL; Kolczak M; Lewis E; *Nordin JD; *Goodman MJ; Shay DK; Platt R; Black S; Shinefield H; Chen RT. Active surveillance of vaccine safety: a system to detect early signs of adverse events. Epidemiology. 2005 May;16(3):336-41.


Physical Activity

2. *Anderson LH; *Martinson BC; *Crain AL; *Pronk NP; *Whitebird RR; Fine LJ; *O'Connor PJ. Health care charges associated with physical inactivity, overweight, and obesity. Prev Chronic Dis. 2005 Oct;2(4):A09.


9. Marcus BH; *Lewis BA; Hogan J; King TK; Albrecht AE; Bock B; Parisi AF; Niaura R; Abrams DB. The efficacy of moderate-intensity exercise as an aid for smoking cessation in women: a randomized controlled trial. Nicotine Tob Res. 2005 Dec;7(6):871-80.

10. Marcus BH; *Lewis BA; Jakicic JM; Albrecht AE; Napolitano MA; Schiammanna C; Bock B; Tate D; Parisi AF; Neighbors C; Whiteley JA; Williams DM. Examining the efficacy of a tailored Internet physical activity intervention: baseline data and preliminary findings. Presented at the Society of Behavioral Medicine Annual Meeting, 26th. Boston, MA. Apr 2005.


12. Napolitano MA; *Lewis BA; Whiteley JA; King A; Pinto B; Bock B; Papandonatos GD; Marcus BH. Investigating mediators of physical activity behavior change. Presented at the Society of Behavioral Medicine Annual Meeting, 26th. Boston, MA. Apr 2005.


14. Napolitano MA; Whiteley JA; *Lewis BA; Albrecht AE; Parisi AF; Sciamanna CN; Jakicic JM; Papandonatos GD; Marcus BH. Objective outcomes of physical activity in an intervention trial. Presented at the Society of Behavioral Medicine Annual Meeting, 26th. Boston, MA. Apr 2005.


Physical Examination
1. Fenton JJ; Barton MB; Geiger AM; Herrinton LJ; *Rolnick SJ; Harris EL; Barlow WE; Reisch LM; Fletcher SW; Elmore JG. Screening clinical breast examination: how often does it miss lethal breast cancer? J Natl Cancer Inst Monogr. 2005(35):67-71.

Physician's Practice Patterns

2. Hartsfield CL; Connelly MT; Newton KM; Andrade SE; *Wei F; Buist DS. Health system responses to the Women's Health Initiative findings on estrogen and progestin: organizational response. J Natl Cancer Inst Monogr. 2005(35):113-5.


18. Somkin CP; Altschuler A; Ackerson L; Geiger AM; Greene SM; Mouchawar J; Holup J; Fehrenbacher L; *Nelson AF; Glass A; Polikoff J; Tishler S; Schmidt C; Field T; Wagner


**Pneumonia**

1. *Cain TA; Adams AB; Tismer SG; Nahum A; Mateo NB; Dries DJ. A series of ventilator-associated pneumonia (VAP) cases after successful implementation of a VAP-preventative care bundle: a case series to stimulate a research initiative. Presented at the *Celebration of Research Annual Conference.* St. Paul, MN. Sep 2005.


**Poisoning**


6. *Holger JS; Engebretsen KM; Fritzlar SJ; Patten LC; Harris CR. Insulin versus vasopressin and epinephrine to treat beta-blocker toxicity. Presented at the *North American Congress of Clinical Toxicology.* Orlando, FL. Sep 2005.
Population Health


Practice Guidelines

1. Hanekom D; Nelson K; *O'Connor PJ; *Biltz GR; *Sherwood NE; Monson T; Pyzdrowski K; Johnson K; *Roberts JD; Hemann L; Fredrickson P; Metfessel B; Pietruszewski P. Prevention and management of obesity: health care guideline revision. Bloomington, MN: Institute for Clinical Systems Improvement (ICSI); 2005.


5. Schwartz GL; Canzanello A; Woolley A; Miller T; *O'Connor PJ; Klein D; Robinson S; Metfessel B; Evenson AM. Hypertension diagnosis and treatment: health care guideline revision. Bloomington, MN: Institute for Clinical Systems Improvement (ICSI); 2005.

6. *Sperl-Hillen JM; Bergenstal R; Smith S; *O'Connor PJ; Brosegue J; Ollila E; *Vo VK; Wiehoff B; *Roberts JD; Murphy A; Metfessel B; Evenson AM. Management of type 2 diabetes mellitus: health care guideline revision. Bloomington, MN: Institute for Clinical Systems Improvement (ICSI); 2005.

7. Stevens VJ; *Solberg LI; Quinn VP; Rigotti NA; Hollis JA; Smith KS; Zapka JG; France E; Vogt T; Gordon N; Fishman PA; *Boyle RG. Relationship between tobacco control policies and the delivery of smoking cessation services in nonprofit HMOs. J Natl Cancer Inst Monogr. 2005(35):75-80.

8. Woolley A; *Kottke TE; Friess R; *O'Connor PJ; Conroy W; Dupras D; Kofron P; Needham R; Dvergsten S; *Giefer SR; *Beck ML; Hanson S; *Carlson RR; Murphy A; Metfessel B; Huber S. Lipid management in adults: healthcare guideline revision. Bloomington, MN: Institute for Clinical Systems Improvement (ICSI); 2005.

**Predictive Value of Tests**
1. *Margolis KL; Manson JE; Greenland P; Rodabough RJ; Bray PF; Safford M; Grimm RH Jr; Howard BV; Assaf AR; Prentice R. Leukocyte count as a predictor of cardiovascular events and mortality in postmenopausal women: the Women's Health Initiative Observational Study. Arch Intern Med*. 2005 Mar 14;165(5):500-8.

**Prevalence**


**Prevention**
1. Barton MB; West CN; Liu IL; Harris EL; *Rolnick SJ; Elmore JG; Herrinton LJ; Greene SM; Nekhlyudov L; Fletcher SW; Geiger AM. Complications following bilateral prophylactic mastectomy. *J Natl Cancer Inst Monogr*. 2005(35):61-6.

2. *Cain TA; *Adams AB; *Tismer SG; *Nahum A; *Mateo NB; *Dries DJ. A series of ventilator-associated pneumonia (VAP) cases after successful implementation of a VAP-preventative care bundle: a case series to stimulate a research initiative. Presented at the *Celebration of Research Annual Conference*. St. Paul, MN. Sep 2005.

3. Geiger AM; Yu O; Herrinton LJ; Barlow WE; Harris EL; *Rolnick SJ; Barton MB; Elmore JG; Fletcher SW. A population-based study of bilateral prophylactic mastectomy efficacy in women at elevated risk for breast cancer in community practices. *Arch Intern Med*. 2005 Mar 14;165(5):516-20.

4. Hanekom D; Nelson K; *O'Connor PJ; *Biltz GR; *Sherwood NE; Monson T; Pyzdrowski K; Johnson K; *Roberts JD; Hemann L; Fredrickson P; Metfessel B; Pietruszewski P. *Prevention and management of obesity: health care guideline revision*. Bloomington, MN: Institute for Clinical Systems Improvement (ICSI); 2005.

5. Herrinton LJ; Barlow WE; Yu O; Geiger AM; Elmore JG; Barton MB; Harris EL; *Rolnick SJ; Pardee RE; Husson G; Macedo A; Fletcher SW. Efficacy of prophylactic mastectomy in women with unilateral breast cancer: a cancer research network project. *J Clin Oncol*. 2005 Jul 1;23(19):4275-86.


12. Neklyudov L; Bower M; Herrinton LJ; Altschuler A; Greene SM; *Rolnick SJ; Elmore JG; Harris EL; Liu A; Emmons KM; Fletcher SW; Geiger AM. Women's decision-making roles regarding contralateral prophylactic mastectomy. *J Natl Cancer Inst Monogr. 2005(35):55-60.


14. Whelton PK; Barzilay J; Cushman WC; Davis BR; Iiamathi E; Kostis JB; Leenen FH; Louis GT; *Margolis KL; Mathis DE; Moloo J; Nwachuku C; Panebianco D; Parish DC; Pressel S; Simmons DL; Thadani U. Clinical outcomes in antihypertensive treatment of type 2 diabetes, impaired fasting glucose concentration, and normoglycemia: Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT). *Arch Intern Med. 2005 Jun 27;165(12):1401-9.

15. Wright JT Jr; Dunn JK; Cutler JA; Davis BR; Cushman WC; Ford CE; Haywood LJ; Leenen FH; *Margolis KL; Papademetriou V; Probstfield JL; Whelton PK; Habib GB. Outcomes in hypertensive black and nonblack patients treated with chlorthalidone, amlodipine, and lisinopril. *JAMA. 2005 Apr 6;293(13):1595-608.

**Primary Health Care**

1. Crabtree BF; Stange KC; McDaniel RR; *Solberg LI; Miller WL. Organizational studies of primary care practices. Panel Presentation at the AcademyHealth Annual Research Meeting. Boston, MA. Jun 2005.
2. *Flottemesch TJ; Gunnarson RM; Whitebird RR; Asche SE; Martinson BC; Degelau JJ. The relationship of psychological, social and health factors and continuity of primary care to emergency department use among seniors. *Acad Emerg Med. 2005 May;12(5(Suppl 1)):161.


4. O'Connor PJ; Desai JR; Solberg LI; Reger LA; Asche SE; Pearson TL; Clark CK; Rush WA; Cherney LM; Sperl-Hillen JM; Bishop DB. Randomized trial of quality improvement intervention to improve diabetes care in primary care settings. *Diabetes Care. 2005 Aug;28(8):1890-7.

5. O'Connor PJ; Gray RJ; Maciosek MV; Fillbrandt KM; DeFor TA; Alexander CM; Weiss TW; Teutsch SM. Cholesterol levels and statin use in patients with coronary heart disease treated in primary care settings. *Prev Chronic Dis. 2005 Jul;2(3):A05.


7. Quinn VP; Stevens VJ; Hollis JF; Rigotti NA; Solberg LI; Gordon N; Ritzwoller D; Smith KS; Hu W; Zapka J. Tobacco cessation services and patient satisfaction in nine nonprofit HMOs. *Am J Prev Med. 2005 Aug;29(2):77-84.


9. Stevens VJ; Solberg LI; Quinn VP; Rigotti NA; Hollis JA; Smith KS; Zapka JG; France E; Vogt T; Gordon N; Fishman PA; Boyle RG. Relationship between tobacco control policies and the delivery of smoking cessation services in nonprofit HMOs. *J Natl Cancer Inst Monogr. 2005(35):75-80.

10. Whitebird RR; Flottemesch TJ; Gunnarson TM; Asche SE; Martinson BC; Degelau JJ. The relationship of psychological, social and health factors and continuity of primary care to emergency department use among seniors. Presented at the *Minnesota Health Services Conference, 9th. Minneapolis, MN. Mar 2005.

**Prospective Studies**


4. *Margolis KL; Manson JE; Greenland P; Rodabough RJ; Bray PF; Safford M; Grimm RH Jr; Howard BV; Assaf AR; Prentice R. Leukocyte count as a predictor of cardiovascular events and mortality in postmenopausal women: the Women's Health Initiative Observational Study. *Arch Intern Med. 2005 Mar 14;165(5):500-8.


**Quality of Health Care**

1. Gilmer TP; *O'Connor PJ; *Rush WA; *Crain AL; *Whitebird RR; *Hanson AM; *Solberg LI. Impact of clinic systems and improvement strategies on costs of care for adults with diabetes. Presented at the *AcademyHealth Annual Research Meeting*. Boston, MA. Jun 2005.

2. Gilmer TP; *O'Connor PJ; *Rush WA; *Crain AL; *Whitebird RR; *Hanson AM; *Solberg LI; Christianson JB. Impact of clinical systems and improvement strategies on costs of care for adults with diabetes. Presented at the *American Diabetes Association Annual Scientific Sessions, 65th*. San Diego, CA. Jun 2005.


15. *O'Connor PJ; Desai JR; *Solberg LI; Reger LA; *Crain AL; *Asche SE; *Pearson TL; Clark CK; *Rush WA; *Cherney LM; *Sperl-Hillen JM; Bishop DB. Randomized trial of quality improvement intervention to improve diabetes care in primary care settings. Diabetes Care. 2005 Aug;28(8):1890-7.


17. Scholle SH; Pawlson LG; *Solberg LI; Shih SC; *Asche SE; *Thoele MJ. Practice systems for improving the quality of care for chronically ill persons. Presented at the AcademyHealth Annual Research Meeting. Boston, MA. Jun 2005.


23. *Solberg LI; Scholle SH; *Asche SE; Shih SC; Pawlson LG; *Thoele MJ; Murphy AL. Practice systems for chronic care: frequency and dependence on an electronic medical record. *Am J Manag Care. 2005 Dec;11(12):789-96.


**Quality of Life**

1. Mertzanis P; Abetz L; Rajagopalan K; Espindle D; Chalmers RL; Snyder C; Caffery BA; Edrington T; Simpson T; *Nelson JD; Begley CG. The relative burden of dry eye in patients' lives: comparisons to a U.S. normative sample. *Invest Ophthalmol Vis Sci. 2005 Jan;46(1):46-50.

2. Rajagopalan K; Abetz L; Mertzanis P; Espindle D; Begley CG; Chalmers RL; Caffery BA; Snyder C; *Nelson JD; Simpson T; Edrington T. Comparing the discriminative validity of two generic and one disease-specific health-related quality of life measures in a sample of patients with dry eye. *Value Health. 2005 Mar-Apr;8(2):168-74.

**Radiography**


2. *Ricci P; Laghi A; Cantisani V; Paolantonio P; Pacella S; Pagliara E; Arduini F; Pasqualini V; Trippa F; Filpo M; Passariello R. Contrast-enhanced sonography with SonoVue:

**Randomized Controlled Trials**

1. Marcus BH; *Lewis BA; Hogan J; King TK; Albrecht AE; Bock B; Parisi AF; Niaura R; Abrams DB. The efficacy of moderate-intensity exercise as an aid for smoking cessation in women: a randomized controlled trial. *Nicotine Tob Res.* 2005 Dec;7(6):871-80.

2. *O'Connor PJ; Desai JR; Solberg LI; Reger LA; Crain AL; Asche SE; Pearson TL; Clark CK; Rush WA; Cherney LM; Sperl-Hillen JM; Bishop DB. Randomized trial of quality improvement intervention to improve diabetes care in primary care settings. *Diabetes Care.* 2005 Aug;28(8):1890-7.

3. *O'Connor PJ; Sperl-Hillen JM; Johnson PE; Rush WA; Asche SE; Dutta PA; Biltz GR; Crain AL; Duncan JE. Randomized trial of a physician intervention to reduce errors in diabetes care. Presented at the *American Diabetes Association Annual Scientific Sessions, 65th.* San Diego, CA. Jun 2005.

4. Wright JT Jr; Dunn JK; Cutler JA; Davis BR; Cushman WC; Ford CE; Haywood LJ; Leenen FH; *Margolis KL; Papademetriou V; Probstfield JL; Whelton PK; Habib GB. Outcomes in hypertensive black and nonblack patients treated with chlorthalidone, amlodipine, and lisinopril. *JAMA.* 2005 Apr 6;293(13):1595-608.

**Recruitment**


**Registries**


**Research Support**


5. Hartsfield CL; Connelly MT; Newton KM; Andrade SE; *Wei F; Buist DS. Health system responses to the Women's Health Initiative findings on estrogen and progestin: organizational response. *J Natl Cancer Inst Monogr. 2005(35):113-5.

6. Hornbrook MC; Hart G; Ellis JL; Bachman DJ; Ansell G; Greene SM; Wagner EH; Pardee RE; Schmidt MM; Geiger A; *Butani AL; Field T; Fouayzi H; Miroshnik I; Liu L; Diseker R; Wells K; Krajenta R; Lamerato L; Neslund Dudas C. Building a virtual cancer research organization. *J Natl Cancer Inst Monogr. 2005(35):12-25.


15. Somkin CP; Altschuler A; Ackerson L; Geiger AM; Greene SM; Mouchawar J; Holup J; Fehrenbacher L; *Nelson AF; Glass A; Polikoff J; Tishler S; Schmidt C; Field T; Wagner EH. Organizational barriers to physician participation in cancer clinical trials. *Am J Manag Care. 2005 Jul;11(7):413-21.

16. Wagner EH; Greene SM; Hart G; Field TS; Fletcher S; Geiger AM; Herrinton LJ; Hornbrook MC; Johnson CC; Mouchawar J; *Rolnick SJ; Stevens VJ; Taplin SH; Tolsma D; Vogt TM. Building a research consortium of large health systems: the Cancer Research Network. *J Natl Cancer Inst Monogr. 2005(35):3-11.
**Respiration, Artificial**


4. Janaina J; Lucato JJ; Roberto M; de Paula G; Schettino P; *Adams AB; Fu C; Forti G Jr; Roberto C; de Carvalho R; de Souza R. Evaluation of resistance in 8 different heat-and-moisture exchangers: effects of saturation and flow rate/profile. *Respir Care. 2005 May;50(5):636-43.


6. *Zamanian M; *Peine PA; *Adams AB; de Chazal IR; *Nahum A; *Broccard AF. Impact of implementation of a 5-component care bundle on ventilator-days and VAP rate in a MICU [abstract]. *Am J Respir Crit Care Med. 2005 Mar;171:A595.

**Retrospective Studies**

1. Andrade SE; Graham DJ; Staffa JA; Schech SD; Shatin D; La Grenade L; *Goodman MJ; Platt R, Gurwitz JH; Chan KA. Health plan administrative databases can efficiently identify serious myopathy and rhabdomyolysis. *J Clin Epidemiol. 2005 Feb;58(2):171-4.


3. Barton MB; West CN; Liu IL; Harris EL; *Rolnick SJ; Elmore JG; Herrinton LJ; Greene SM; Nekhlyudov L; Fletcher SW; Geiger AM. Complications following bilateral prophylactic mastectomy. *J Natl Cancer Inst Monogr. 2005(35):61-6.


**Risk Factors**

1. Fenton JI; Barton MB; Geiger AM; Herrinton LJ; *Rolnick SJ; Harris EL; Barlow WE; Reisch LM; Fletcher SW; Elmore JG. Screening clinical breast examination: how often does it miss lethal breast cancer? *J Natl Cancer Inst Monogr*. 2005(35):67-71.

2. Geiger AM; Yu O; Herrinton LJ; Barlow WE; Harris EL; *Rolnick SJ; Barton MB; Elmore JG; Fletcher SW. A population-based study of bilateral prophylactic mastectomy efficacy in women at elevated risk for breast cancer in community practices. *Arch Intern Med*. 2005 Mar 14;165(5):516-20.

3. Herrinton LJ; Barlow WE; Yu O; Geiger AM; Elmore JG; Barton MB; Harris EL; *Rolnick SJ; Pardee RE; Husson G; Macedo A; Fletcher SW. Efficacy of prophylactic mastectomy in women with unilateral breast cancer: a cancer research network project. *J Clin Oncol*. 2005 Jul 1;23(19):4275-86.


5. Suarez GA; Clark VM; Norell JE; *Kottke TE; Callahan MJ; O'Brien PC; Low PA; Dyck PJ. Sudden cardiac death in diabetes mellitus: risk factors in the Rochester diabetic neuropathy study. *J Neurol Neurosurg Psychiatry*. 2005 Feb;76(2):240-5.

**Screening**


2. Elmore JG; Reisch LM; Barton MB; Barlow WE; *Rolnick SJ; Harris EL; Herrinton LJ; Geiger AM; Beverly RK; Hart G; Yu O; Greene SM; Weiss NS; Fletcher SW. Efficacy of breast cancer screening in the community according to risk level. *J Natl Cancer Inst*. 2005 Jul 20;97(14):1035-43.

3. Fenton JI; Barton MB; Geiger AM; Herrinton LJ; *Rolnick SJ; Harris EL; Barlow WE; Reisch LM; Fletcher SW; Elmore JG. Screening clinical breast examination: how often does it miss lethal breast cancer? *J Natl Cancer Inst Monogr*. 2005(35):67-71.


Self Report


5. West CN; Geiger AM; Greene SM; Harris EL; Liu IL; Barton MB; Elmore JG; *Rolnick SJ; Nekhlyudov L; Altschuler A; Herrinton LJ; Fletcher SW; Emmons KM. Race and ethnicity: comparing medical records to self-reports. J Natl Cancer Inst Monogr. 2005(35):72-4.

Sensitivity and Specificity

1. Fenton JJ; Barton MB; Geiger AM; Herrinton LJ; *Rolnick SJ; Harris EL; Barlow WE; Reisch LM; Fletcher SW; Elmore JG. Screening clinical breast examination: how often does it miss lethal breast cancer? J Natl Cancer Inst Monogr. 2005(35):67-71.


3. *Nordin JD; *Goodman MJ; Kulldorff M; Ritzwoller DP; Abrams AM; Kleinman K; *Levitt MJ; Donahue J; Platt R. Simulated anthrax attacks and syndromic surveillance. Emerg Infect Dis J. 2005 Sep;11(9):1394-8.

Sex Factors


**Sexually Transmitted Diseases**


**Smokeless Tobacco**


**Smoking**


**Smoking Cessation**


3. Hennrikus DJ; Lando HA; *McCarty MC; *Klevan DH; Holtan N; *Huebsch JA; Jestus S; Pentel PR; Pine D; Sullivan S; Swenson K; Vessey J. The TEAM project: the effectiveness of smoking cessation intervention with hospital patients. *Prev Med*. 2005 Mar;40(3):249-58.

4. Marcus BH; *Lewis BA; Hogan J; King TK; Albrecht AE; Bock B; Parisi AF; Niaura R; Abrams DB. The efficacy of moderate-intensity exercise as an aid for smoking cessation in women: a randomized controlled trial. *Nicotine Tob Res*. 2005 Dec;7(6):871-80.
5. Quinn VP; Stevens VJ; Hollis JF; Rigotti NA; *Solberg LI; Gordon N; Ritzwoller D; Smith KS; Hu W; Zapka J. Tobacco cessation services and patient satisfaction in nine nonprofit HMOs. *Am J Prev Med.* 2005 Aug;29(2):77-84.


8. Stevens VJ; *Solberg LI; Quinn VP; Rigotti NA; Hollis JA; Smith KS; Zapka JG; France E; Vogt T; Gordon N; Fishman PA; *Boyle RG. Relationship between tobacco control policies and the delivery of smoking cessation services in nonprofit HMOs. *J Natl Cancer Inst Monogr.* 2005(35):75-80.


**Stroke**

1. Manfredini R; Boari B; Smolensky MH; Salmi R; la Cecilia O; Maria Malagoni A; *Haus E; Manfredini F. Circadian variation in stroke onset: identical temporal pattern in ischemic and hemorrhagic events. *Chronobiol Int.* 2005;22(3):417-53.

2. *Sweet DC; *Martinez PM; *Rao RJ; *Hoekman JD; *Marti DL; *Frey WH 2nd; Panter SS; *Hanson LR. Intranasal delivery of deferoxamine (DFO) to the brain and spinal cord of rats: a novel therapy to treat stroke, Alzheimer's and other neurological disorders. Presented at the *Society for Neuroscience Conference.* Washington DC. Nov 2005.

**Students**


**Surgery**

1. Barton MB; West CN; Liu IL; Harris EL; *Rolnick SJ; Elmore JG; Herrinton LJ; Greene SM; Neklyudov L; Fletcher SW; Geiger AM. Complications following bilateral prophylactic mastectomy. *J Natl Cancer Inst Monogr.* 2005(35):61-6.


4. Geiger AM; Yu O; Herrinton LJ; Barlow WE; Harris EL; *Rolnick SJ; Barton MB; Elmore JG; Fletcher SW. A population-based study of bilateral prophylactic mastectomy efficacy in women at elevated risk for breast cancer in community practices. *Arch Intern Med*. 2005 Mar 14;165(5):516-20.

5. Herrinton LJ; Barlow WE; Yu O; Geiger AM; Elmore JG; Barton MB; Harris EL; *Rolnick SJ; Pardee RE; Husson G; Macedo A; Fletcher SW. Efficacy of prophylactic mastectomy in women with unilateral breast cancer: a cancer research network project. *J Clin Oncol*. 2005 Jul 1;23(19):4275-86.


9. Nekhlyudov L; Bower M; Herrinton LJ; Altschuler A; Greene SM; *Rolnick SJ; Elmore JG; Harris EL; Liu A; Emmons KM; Fletcher SW; Geiger AM. Women's decision-making roles regarding contralateral prophylactic mastectomy. *J Natl Cancer Inst Monogr*. 2005(35):55-60.


**Surveillance**

1. Davis RL; Koleczak M; Lewis E; *Nordin JD; *Goodman MJ; Shay DK; Platt R; Black S; Shinefield H; Chen RT. Active surveillance of vaccine safety: a system to detect early signs of adverse events. *Epidemiology*. 2005 May;16(3):336-41.

3. *Nordin JD; *Goodman MJ; Kullendorf M; Ritzwoller DP; Abrams AM; Kleinman K; *Levitt MJ; Donahue J; Platt R. Simulated anthrax attacks and syndromic surveillance. Emerg Infect Dis J. 2005 Sep;11(9):1394-8.


Terminal Care


Utilization


**Vaccination**

1. Davis RL; Kolczak M; Lewis E; *Nordin JD; *Goodman MJ; Shay DK; Platt R; Black S; Shinefield H; Chen RT. Active surveillance of vaccine safety: a system to detect early signs of adverse events. *Epidemiology.* 2005 May;16(3):336-41.

**Weight Loss**


**Women's Health**


2. Barton MB; West CN; Liu IL; Harris EL; *Rolnick SJ; Elmore JG; Herrinton LJ; Greene SM; Neklyudov L; Fletcher SW; Geiger AM. Complications following bilateral prophylactic mastectomy. *J Natl Cancer Inst Monogr.* 2005(35):61-6.

3. Chen Z; Bassford T; Green SB; Cauley JA; Jackson RD; LaCroix AZ; Leboff M; Stefanick ML; *Margolis KL. Postmenopausal hormone therapy and body composition--a substudy of the estrogen plus progestin trial of the Women's Health Initiative. *Am J Clin Nutr.* 2005 Sep;82(3):651-6.

4. Fenton JJ; Barton MB; Geiger AM; Herrinton LJ; *Rolnick SJ; Harris EL; Barlow WE; Reisch LM; Fletcher SW; Elmore JG. Screening clinical breast examination: how often does it miss lethal breast cancer? *J Natl Cancer Inst Monogr.* 2005(35):67-71.

5. Geiger AM; Yu O; Herrinton LJ; Barlow WE; Harris EL; *Rolnick SJ; Barton MB; Elmore JG; Fletcher SW. A population-based study of bilateral prophylactic mastectomy efficacy in women at elevated risk for breast cancer in community practices. *Arch Intern Med.* 2005 Mar 14;165(5):516-20.


8. Herrinton LJ; Barlow WE; Yu O; Geiger AM; Elmore JG; Barton MB; Harris EL; *Rolnick SJ; Pardee RE; Husson G; Macedo A; Fletcher SW. Efficacy of prophylactic mastectomy in women with unilateral breast cancer: a cancer research network project. *J Clin Oncol.* 2005 Jul 1;23(19):4275-86.


11. *Margolis KL; Manson JE; Greenland P; Rodabough RJ; Bray PF; Safford M; Grimm RH Jr; Howard BV; Assaf AR; Prentice R. Leukocyte count as a predictor of cardiovascular events and mortality in postmenopausal women: the Women's Health Initiative Observational Study. *Arch Intern Med.* 2005 Mar 14;165(5):500-8.

12. *Margolis KL; Mucci L; Braaten T; Kumle M; Trolle Lagerros Y; Adami HO; Lund E; Weiderpass E. Physical activity in different periods of life and the risk of breast cancer:

13. Nekhlyudov L; Bower M; Herrinton LJ; Altschuler A; Greene SM; *Rolnick SJ; Elmore JG; Harris EL; Liu A; Emmons KM; Fletcher SW; Geiger AM. Women's decision-making roles regarding contralateral prophylactic mastectomy. J Natl Cancer Inst Monogr. 2005(35):55-60.


Workplace

1. Merchant JA; Sepulveda MJ; Coulston AM; Edington DW; Hymel PA; Jennings JR; Leamon TB; Mullis RM; Parkinson MD; Probart C; *Pronk NP; Sorensen G. Integrating employee health: a model program for NASA. Washington DC: Institute of Medicine of the National Academies; 2005.


