The HealthPartners Institute for Education and Research’s mission is to improve health and well-being in partnership with our members, our patients and the community.

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This compilation documents that work and allows easy access to this knowledge base. For more information on these or other studies, please contact the authors or Barbara Olson-Bullis, Research Librarian, at 952-967-5032 Barbara.A.OlsonBullis@HealthPartners.com.

A special thank you to Mary Van Beusekom, BA, ELS, for her help in formatting and proofreading this compilation and to Marguerite Brunner for the design of this compilation.
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**Published Abstracts**


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**Posters and Presentations**

*Adams KF; Sinaiko AR; Lo JC; Magid DJ; *Kharbanda EO; Daley MF; *Parker ED; Greenspan LC; *Margolis KL; *Sherwood NE; *Trower NK; *O'Connor PJ. Diagnosis of pediatric hypertension depends on clinical practice guideline definitions. Poster at the HMO Research Network 19th Annual Conference: Advancing Research in the Era of Healthcare Reform. San Francisco, CA. Apr 2013.


*Adibhatla R; *Vazquez-Benitez G; *Becker MT; *Butani AL; *O'Connor PJ. Creation and implementation of an analytic dataset for a multi-site surveillance study using electronic health records and medical claims data. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.


Ahmedani BK; Simon GE; Stewart C; Beck AL; Waitzfelder BE; Lynch F; Owen-Smith AA; *Rossom RC; Whiteside U; Coffey MJ; *Solberg Ll. Examining health service utilization in the year prior to suicide death. Poster at the HMO Research Network 19th Annual Conference: Advancing Research in the Era of Healthcare Reform. San Francisco, CA. Apr 2013. Project Number: A10-003 MHRN Infrastructure.


Barasch A; Gilbert GH; Litaker MS; Palmore R; Wright W; Safford MM; *Basile SM; National Dental PBRN Collaborative Group. Blood glucose testing in dental practices: a community-based feasibility study. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.

Barasch A; Gilbert GH; Litaker MS; Palmore R; Wright W; Safford MM; *Durand EC; *Basile SM; National Dental PBRN Collaborative Group. Blood glucose testing in dental practice: a community-based feasibility study. Presented at the American Dental Hygienists Association 90th Annual Session. Boston, MA. Jun 2013. Project Number: A11-037 National Dental PBRN.
*Barta RJ; *Hill BW; *Cole PA; *Fletcher JW. Operative and literature review of the calcaneal osteocutaneous filet foot flap. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.

*Barta RJ; *Hill BW; *Cole PA; *Fletcher JW. Operative and literature review of the calcaneal osteocutaneous filet foot flap. Poster at the Regions Hospital Research Highlights. St. Paul, MN. Sep 2013.


*Becker MT; *Sherwood NE; *O’Connor PJ; Arterburn DE; Bogart A; Coleman KJ; Haneuse S; Selby JV; Sidney S; Theis MK; Campos GM; McCulloch D. Comparative effectiveness of bariatric surgery vs. nonsurgical treatment of type 2 diabetes among severely obese adults. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.

*Behr AS; *Huntley CL; *Kane SM; *Rindal DB. Dental therapist project convening. Presented at the WK Kellogg/Community Catalyst. Cincinnati, OH. Jul 2013. Project Number: A12-011 Dental Therapists.

*Bergdall AB; *Asche SE; *Margolis KL; *Pritchard RA; *Sekenski JL; *Fernandes OD. Comparison of blood pressure (BP) measurement in HealthPartners primary care clinics before and after automated BP device use. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.

*Boffeli TJ; *Abben KW; *Hyllengren SB. In-office distal Symes lesser toe amputation - a safe, reliable, and cost-effective treatment for diabetes-related tip of toe ulcers complicated by osteomyelitis. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.
**Boffeli TJ; *Pfannenstein RR; *Thompson JT.** Radiation therapy for prevention of recurrent heterotopic ossification following partial metatarsal ray resection. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.


**Bourdon RB; *Adibhatla R;* Zwank MD.** Increased body mass index among women correlates with increased rates of urine sample contamination. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.


**Bryan DJ; *Hampton TL.** The EBAN experience, uniting health professionals and community members to improve care. Presented at the Inclusivity in Healthcare Education and Practice Conference. Minneapolis, MN. Feb 2013.


**Bryan DJ; *Patow CA.** The EBAN experience: an equitable health collaborative. Presented at the Alliance for Continuing Education in the Health Professions 38th Annual Conference. San Francisco, CA. Feb 2013.


**Burnett AM; *Stellpflug;* Zwank MD; *Isenberger KM.** Rates of completed follow-up appointments for referrals to specialty care ordered by emergency department providers via an electronic medical record. Poster at the Society for Academic Emergency Medicine Great Plains Regional Research Forum. Springfield, IL. Sep 2013.

**Burnett AM; *Wewerka SS;* Kealey SE; *Evens ZN;* Griffith KR; *Salzman JG;* Frascone RJ.** Comparison of success rates between two video laryngoscope systems used in a prehospital clinical trial. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.

**Burton VA; National Dental PBRN Collaborative Group.** Perspective from the executive committee. Presented at the Inaugural Midwest Region Meeting, National Dental PRBN. Edina, MN. Mar 2013.

*Cole PA; Jones CB; *Jacobson AR; Gilde AK; Westberg JR; Schmidt AH. Does anteroinferior fixation of midshaft clavicle fractures have a lower rate of hardware removal and complications? A multicenter, retrospective study. Poster at the American Academy of Orthopaedic Surgeons 2013 Annual Meeting. Chicago, IL. Mar 2013.

*Cole PA; Jones CB; *Jacobson AR; Gilde AK; Westberg JR; Schmidt AH. Does anteroinferior fixation of midshaft clavicle fractures have lower rates of hardware removal or complications? Presented at the Mid-America Orthopaedic Association 31st Annual Meeting. Amelia Island, FL. Apr 2013.

Cooper RRW; *Johnson NJ; *Rindal DB; *Rush WA. An analysis of the content of three electronic dental records. Presented at the International Association for Dental Research/American Association for Dental Research/Canadian Association for Dental Research General Session & Exhibition. Seattle, WA. Mar 2013. Project Number: A11-036 Dental SiMCare.

Copeland LA; Sun FF; Haller IV; Roberts MH; Bailey-Davis L; Van Wormer JJ; Gessert CE; *Behl AS; *Shapiro GR; Morales LS; *Elliott TE. Rural health research initiative in the HMORN: a new scientific interest group. Poster at the HMO Research Network 19th Annual Conference: Advancing Research in the Era of Healthcare Reform. San Francisco, CA. Apr 2013.

*Dahl EJ; *Westgard BC; *Anderson CP; *Thomas AJ; Van Riper D; Borah J. Association between healthy food availability and emergency department presentations for diet-related illness. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.

*de la Torre M; *Zinkel AR; *Oyewo AO; *Kim KS; *Mahr RG; *Curran DM; *O'Neal JT; *Collins GB. Faculty development - quality improvement training. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.

*DeFor TA; *Sherwood NE; *O'Connor PJ; Arterburn DE; Bogart A; Sidney S; Coleman KJ; Haneuse S; Theis MK; Campos GM; McCulloch D; Selby JV. A multisite study of long-term remission and relapse of type 2 diabetes mellitus following gastric bypass. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.

Dow CA; Thomson CA; Flatt SW; *Sherwood NE; Karanja N; Pakiz B; Rock CL. Magnitude of long-term changes in cardiometabolic risk factors are influenced by percent weight loss and baseline measures in adult women. Presented at the Epidemiology and Prevention/Nutrition, Physical Activity and Metabolism 2013 Scientific Sessions. New Orleans, LA. Mar 2013.


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2013 Publications and Presentation

*Ekstrom HL; *O'Connor PJ; Magid DJ; *Margolis KL; Price DJ; *Asche SE; *Rush WA; Brand D; Johnson PE; *Sperl-Hillen JM. Personalized physician learning intervention to improve hypertension control: randomized trial comparing two methods of physician profiling. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013. Project Number: A12-079 Hyperlink 2.


*Emohare O; *Cagan AB; *Dittmer AJ; *Morgan RA; *Switzer JA; Polly DW. Opportunistic computed tomography screening for osteoporosis in acute fractures of the thoracic and lumbar spine. Presented at the Orthopaedic Research Societies 8th Combined Meeting. Venice, Italy. Oct 2013.

*Emohare O; *Cagan AB; *Dittmer AJ; *Morgan RA; *Switzer JA; Polly DW. Opportunistic computed tomography screening for osteoporosis in acute fractures of the cervical spine. Presented at the Orthopaedic Research Societies 8th Combined Meeting. Venice, Italy. Oct 2013.


*Emohare O; *Christensen DD; *Morgan RA; *Gertner E. A comparison of non-operative and operative management of acute spine fractures in ankylosing spondylitis. Poster at the American Association of Neurological Surgeons/Congress of Neurological Surgeons 29th Annual Meeting, Section on Disorders of the Spine and Peripheral Nerves. Phoenix, AZ. Mar 2013.


*Emohare O; *Christensen DD; *Rivard MH; *Morgan RA. Correlating the accuracy of navigated cervical pedicle screw insertion with screw dimensions and pedicle anatomy. Poster at the American Association of Neurological Surgeons/Congress of Neurological Surgeons 29th Annual Meeting, Section on Disorders of the Spine and Peripheral Nerves. Phoenix, AZ. Mar 2013.


*Emohare O; *Dittmer AJ; *Cagan AB; *Morgan RA; Polly DW; *Switzer JA. The role of advanced age on outcome and resource utilization in acute fractures of the thoracic and lumbar spine. Poster at the Orthopaedic Research Societies 8th Combined Meeting. Venice, Italy. Oct 2013.


*Emohare O; *Dittmer AJ; *Morgan RA; *Switzer JA. Geriatric status as a factor in acute lumbar spine fractures. Poster at the Orthopaedic Research Societies 8th Combined Meeting. Venice, Italy. Oct 2013.


*Emohare O; *Hill BW; Ledonio CGT; *Song B; Enns E; Davis RL; *Morgan RA; Polly DW; *Kang MM. Cost savings analysis of intra-wound vancomycin powder in posterior spinal surgery. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.

*Emohare O; *Hill BW; Ledonio CGT; *Song B; Enns E; Davis RL; *Morgan RA; Polly DW; *Kang MM. Cost savings analysis of intra-wound vancomycin powder in posterior spinal surgery. Presented at the Scoliosis Research Society 48th Annual Meeting & Course. Lyon, France. Sep 2013.


*Fine JM; *Forsberg AC; *Renner DB; *Faltesek KA; *Mohan KG; *Wong JC; *Arneson LC; *Crow JM; *Frey WH 2nd; *Hanson LR. Intranasally administered deferoxamine induces neuroprotection in a 6-OHDA model of Parkinson's disease. Poster at the Society for Neuroscience Annual Meeting. San Diego, CA. Nov 2013.

*Fine JM; *Svitak AL; *Frey WH 2nd; *Hanson LR. Detection of deferoxamine using liquid chromatography/mass spectrometry with electrospray ionization. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.
*Flottemesch TJ; *Rindal DB; *Durand EC; *Godlevsky OV; *Schmidt AM; *Gesko DS. Impact of incentive payments to improve treatment. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013. Project Number: A11-037 National Dental PBRN.

*Flottemesch TJ; *Rindal DB; *Durand EC; *Godlevsky OV; *Schmidt AM; *Gesko DS. Impact of incentive payments to improve treatment performance. Presented at the International Association for Dental Research/American Association for Dental Research/Canadian Association for Dental Research General Session & Exhibition. Seattle, WA. Mar 2013. Project Number: A11-037 National Dental PBRN.


*Foy PJ; National Dental PBRN Collaborative Group. Introduction to the National Dental PBRN. Presented to the Nebraska Dental Association Board of Trustees. Lincoln, NE. Jan 2013. Project Number: A11-037 National Dental PBRN.


*Frascone RJ. So what should we use then? Results of a video-laryngoscope trial. Presented at the Medical Directors Gathering of the Eagles XV Conference. Dallas, TX. Feb 2013.

*Frascone RJ; *Salzman JG; Bliss P; *Adams AB; *Wwerka SS; *Dries DJ. Decreasing intraosseous pressure and increasing respiratory variability track fluid volume reduction in a porcine hypovolemia model. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.

*Frascone RJ; *Salzman JG; Bliss P; *Adams AB; *Wwerka SS; *Dries DJ. Decreasing intraosseous pressure and increasing respiratory variability track fluid volume reduction in a porcine hypovolemia model. Poster at the American College of Emergency Physicians Scientific Assembly. Seattle, WA. Oct 2013.
*Frascone RJ; *Salzman JG; Bliss P; *Adams AB; *Wewerka SS; *Dries DJ. Intraosseous pressure tracings mimic arterial pressure tracings in timing and contour. Poster at the American College of Emergency Physicians Scientific Assembly. Seattle, WA. Oct 2013.

*Frascone RJ; *Salzman JG; *Bliss PL; *Adams AB; *Wewerka SS; *Dries DJ. Intraosseous pressure tracings mimic arterial pressure tracings in timing and contour. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.


*Frey WH 2nd. Intranasal delivery bypasses the blood-brain barrier to deliver and target stem cells and other therapeutics to the central nervous system. Invited speaker at the National Center for Regenerative Medicine, Case Western Reserve University. Cleveland, OH. Apr 2013.

*Frey WH 2nd. Intranasal delivery bypasses the blood-brain barrier to deliver and target therapeutics to the central nervous system. Invited speaker at the University of Kentucky. Lexington, KY. Feb 2013.

*Frey WH 2nd. Intranasal delivery bypasses the blood-brain barrier to deliver and target therapeutics to the central nervous system. Invited speaker at the American Society for Pharmacology & Experimental Therapeutics. Boston, MA. Apr 2013.

*Frey WH 2nd. Intranasal delivery bypasses the blood-brain barrier to deliver and target therapeutics to the central nervous system. Invited speaker at the University Hospital of Tubingen. Tubingen, Germany. Sep 2013.

*Frey WH 2nd. Intranasal delivery bypasses the blood-brain barrier to deliver and target therapeutics to the central nervous system. Invited speaker at the Loma Linda University. Loma Linda, CA. Oct 2013.

*Fricton JR; *Rindal DB; *Rush WA; *Johnson NJ; *Enstad CJ; *Flottemesch TJ; *Huntley CL; *Kane SM; *Kunisetty G; *O'Connor PJ. Integrating medical and dental data to improve quality and safety of dental care. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013. Project Number: A11-036 Dental SiMCare.

Funkhouser EM; Gilbert GH; *Foy PJ; Fellows JL; Gordan VV; *Rindal DB; National Dental PBRN Collaborative Group. Supplementing online surveys with mailed option: the National Dental PBRN [abstract 173004]. Presented at the International Association for Dental Research/American Association for Dental Research/Canadian Association for Dental Research General Session & Exhibition. Seattle, WA. Mar 2013. Project Number: A11-037 National Dental PBRN.

Gallagher MA; Asgari MM; Boscarino JA; Burmester JK; Cromwell LF; Eide MJ; Feigelson HS; Kuntz JL; La Grenade LA; Macy EM; Margolis DJ; Pacanowski MA; *Pawloski PA; Penfold RP; Pinheiro SP; Schild LA; Selvam N; Smith DH; Wu AC; Davis RL. Identification of severe cutaneous reactions and genomic risk factors in users of antiepileptic drugs. Poster at the HMO Research Network 19th Annual Conference: Advancing Research in the Era of Healthcare Reform. San Francisco, CA. Apr 2013.


*Gauger EM; *Hill BW; *Lafferty PM; *Cole PA. Outcomes after operative management of symptomatic rib nonunion. Presented at the European Society for Trauma and Emergency Surgery 14th Congress. Lyon, France. May 2013.


Gilbert GH; Korelitz JJ; Fellows JL; Gordan VV; Meyerowitz C; Oates TW; *Rindal DB; Banjamin PL; National Dental PBRN Collaborative Group. Operations and characteristics of The National Dental Practice-Based Research Network [abstract 171339]. Presented at the International Association for Dental Research/American Association for Dental Research/Canadian Association for Dental Research General Session & Exhibition. Seattle, WA. Mar 2013. Project Number: A11-037 National Dental PBRN.

Gordan VV; Riley JL 3rd; Asensio SH; Fellows JL; *Rindal DB; Qvist VV; Gilbert GH; National Dental PBRN Collaborative Group. Repair/replacement and early failures of restorations: the National-Dental-PBRN [abstract 174899]. Presented at the International Association for Dental Research/American Association for Dental Research/Canadian Association for Dental Research General Session & Exhibition. Seattle, WA. Mar 2013. Project Number: A11-037 National Dental PBRN.

Gordan VV; Riley JL 3rd; Hudak-Boss SE; Geraldeli S; *Rindal DB; Gilbert GH; National Dental PBRN Collaborative Group. Materials and longevity of repaired/replaced restorations: the National Dental PBRN [abstract 174788]. Presented at the International Association for Dental Research/American Association for Dental Research/Canadian Association for Dental Research General Session & Exhibition. Seattle, WA. Mar 2013. Project Number: A11-037 National Dental PBRN.

*Hanson LR; *Cagan AB; Rinheimer KM; *Flottemesch TJ; *Clairmont JM; *Sackett-Lundeen LL; *Haus EL. Lavender essential oil improved sleep in residents of a memory care assisted-living facility. Presented at the Alzheimer’s Association International Conference. Boston, MA. Jul 2013.
*Hanson LR; *Cagan AB; Rinehimer KM; *Flottemesch TJ; *Clairmont JM; *Sackett-Lundeen LL; *Haus EL. Lavender essential oil improved sleep in residents of a memory care assisted living facility. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.


*Haus EL; Oprea-Ilies GM; *Sackett-Lundeen LL; Liu Y; McLendon LA; Busch R; *Adams AB; Cohen C. Expression of melatonin receptors in triple negative breast cancer (TNBC) in different age groups of African American and Caucasian women and in relation to survival. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.

Heaven TJ; Litaker MS; Gilbert GH; Fellows JL; *Rindal DB; Gordan VV; National Dental PBRN Collaborative Group. Concordance between questionnaire scenarios and actual treatment: The National Dental-PBRN [abstract 173003]. Presented at the International Association for Dental Research/American Association for Dental Research/Canadian Association for Dental Research General Session & Exhibition. Seattle, WA. Mar 2013. Project Number: A11-037 National Dental PBRN.

*Hegarty CB; *Barrett LJ; Gray RO; Hirschboeck MP; Hart DE; *Anderson PK. Combined Interview Day--University of Minnesota medical students interview for the Hennepin County Medical Center and Regions Hospital Emergency Medicine residency programs in one day. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.


*Hill BW; *Lafferty PM; *Ly TV; *Cole PA. Data driven implant design for the OTA/AO type 43C3 pilon fracture. Presented at the Mid-America Orthopaedic Association 31st Annual Meeting. Amelia Island, FL. Apr 2013.


HealthPartners Institute for Education and Research
2013 Publications and Presentation

*Hill BW; *Torchia MT; *Wright DM; *Switzer JA; *Cole PA. A survey of high energy acetabular fractures in elderly patients. Poster at the Orthopaedic Trauma Association Annual Meeting. Phoenix, AZ. Oct 2013.

*House CM; *Nguyen D; *Nelson WB; *Zhu DWX. Normalization of left ventricular ejection fraction is associated with the absence of appropriate anti-tachycardia therapy in patients receiving implantable defibrillators for the primary prevention of sudden death. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.

*House CM; *Nguyen D; *Nelson WB; *Zhu DWX. Normalization of left ventricular ejection fraction is associated with the absence of appropriate anti-tachycardia therapy in patients receiving implantable defibrillators for the primary prevention of sudden death. Presented at the University of Minnesota 14th Annual Robert Hebbel Research Day. Minneapolis, MN. May 2013.


*Isenberger KM; *Salzman JG. Patient satisfaction variability by chief complaint in an urban community emergency department. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.


*Janes LE; *Asche SE; *Johnson NJ; *Kane SM; *Rush WA. SSRI usage associated with tooth and restoration fracture via bruxism and other movement disorders: could mouthguards protect the teeth of SSRI users? Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013. Project Number: A11-036 Dental SiMCare.


John MT; Reissmann DR; Rener-Sitar K; Celebic A; Baba K; Larsson P; Szabo G; *Rush WA; *Rindal DB; Feuerstahler L; Waller N. The factor structure of the Oral Health Impact Profile. Presented at the International Association for Dental Research/American Association for Dental Research/Canadian Association for Dental Research General Session & Exhibition. Seattle, WA. Mar 2013. Project Number: A11-136 OHRQoL.


Joslyn K; *Keeler EN; Gastony TM; Erickson P; Lewis K. "Share the care" case studies: how the team supports patients and clinicians. Presented at the Health Care Homes Spring Learning Days, Minnesota Department of Health. Minneapolis, MN. May 2013.


*Katzung KG. Effect of norepinephrine on cerebral oxygenation in a porcine model of propranolol toxicity after maximization of high-dose insulin therapy. Presented at the American College of Medical Toxicology 2013 Annual Scientific Meeting. San Juan, Puerto Rico. Mar 2013.


Kersten ME; Breitenfeldt CL; Goerke U; Hodges JS; Bereiter DA; *Nixdorf DR. Temporal summation of gingival pain in humans. Presented at the International Association for Dental Research/American Association for Dental Research/Canadian Association for Dental Research General Session & Exhibition. Seattle, WA. Mar 2013.


*Kharbanda EO; *Parker ED; Sinaiko AR; Daley MF; *Margolis KL; *Becker MT; *Adams KF; *Sherwood NE; Magid DJ; *O'Connor PJ. Impact of oral contraceptives on adolescent blood pressure and BMI. Poster at the Pediatric Academic Societies Annual Meeting. Washington DC. May 2013. Project Number: A08-087 Pediatric Hypertension.

*Kharbanda EO; *Parker ED; Sinaiko AR; Daley MF; *Margolis KL; *Becker MT; *Adams KF; *Sherwood NE; Magid DJ; *O'Connor PJ. Impact of oral contraceptives on adolescent blood pressure and BMI. Poster at the Minnesota Health Services Research 17th Annual Conference. St. Paul, MN. Mar 2013. Project Number: A11-090 Teen BP.


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2013 Publications and Presentation


Law AS; National Dental PBRN Collaborative Group. Introduction to the National Dental PBRN. Presented to the Marquette University School of Dentistry, Division of Endodontics. Marquette, WI. Jan 2013. Project Number: A11-037 National Dental PBRN.

Law AS; *Nixdorf DR; Look JO; Reams GJ; Smith JA; Sorensen LH; Torres AV; National Dental PBRN Collaborative Group. Frequency of persistent pain following endodontics within the National-Dental-PBRN [abstract 176415]. International Association for Dental Research/American Association for Dental Research/Canadian Association for Dental Research General Session & Exhibition. Seattle, WA. Mar 2013. Project Number: A11-037 National Dental PBRN.


Leon-Salazar V; Beiraghi S; Larson BE; *Nixdorf DR; Idiyatullin D; Zhang J; Garwood M; Maga M. Use of SWIFT MRI for visualization of the craniofacial skeleton. Presented at the International Association for Dental Research/American Association for Dental Research/Canadian Association for Dental Research General Session & Exhibition. Seattle, WA. Mar 2013.

*Li M; *Collier RC; *Hill BW; *Skinkard NJ; *Ly TV. Comparing different surgical techniques for addressing the posterior malleolus in supination external rotation (SER) IV (OTA 44-C) ankle fractures and the need for syndesmotic screw fixation. Presented at the Mid-America Orthopaedic Association 31st Annual Meeting. Amelia Island, FL. Apr 2013.

Lo JC; Maring B; Chandra M; Daniels SR; Sinaiko AR; Daley MF; *Sherwood NE; *Kharbanda EO; *Parker ED; *Adams KF; Prineas RJ; Magid DJ; *O’Connor PJ; Greenspan LC. Prevalence of obesity and extreme obesity in children aged three to five years. Poster at the HMO Research Network 19th Annual Conference: Advancing Research in the Era of Healthcare Reform. San Francisco, CA. Apr 2013. Project Number: A08-087 Pediatric Hypertension.

Makhija SK; Gilbert GH; Funkhouser EM; Bader JD; Gordan VV; *Rindal DB; Pihlstrom DJ; National Dental PBRN Collaborative Group. Characteristics of questionable occlusal caries: from the National Dental PBRN [abstract 171935]. Presented at the International Association for Dental Research/American Association for Dental Research/Canadian Association for Dental Research General Session & Exhibition. Seattle, WA. Mar 2013. Project Number: A11-037 National Dental PBRN.

*Margolis KL; *Asche SE; *Bergdall AR; *Dehmer SP; *Maciosek MV; *O'Connor PJ; *Pritchard RA; *Sekenski JL; *Sperl-Hillen JM; *Trower NK. Improved self-efficacy and satisfaction with care among Hyperlink intervention patients. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.

*Margolis KL; *Bergdall AR; *Asche SE; *Sperl-Hillen JM; *Maciosek MV; *Trower NK; *Kerby TJ; *Pritchard RA; *Sekenski JL; *O'Connor PJ. Outcomes at six months of a randomized trial of home blood pressure telemonitoring with pharmacist case management. Presented at the Minnesota Health Services Research 17th Annual Conference. St. Paul, MN. Mar 2013. Project Number: A07-116 Hyperlink.

*Martinson BC; Klomparens K; Scrine L. Bad apples, bad barrels or both: climate surveys in business and academia: ways to measure ethical culture. Presented at the Connecting Silos: Sharing Ideas & Best Practices in the Teaching of Professional & Research Ethics, National Center for Professional and Research Ethics, University of Illinois at Urbana-Champaign. Champaign, IL. May 2013.

*McConigal MD; Forrest N; Guiton JB; *Wewerka SS. On the Spot: implementation of a trauma team activation timeout in a Level I trauma center. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.


McLellan DL; Dennerlein JT; Sorensen G; *Pronk NP. From the field: developing integrated measurement tools. Presented at the Occupational Stress and Health 10th International Conference. Los Angeles, CA. May 2013.


Moeller AT; *Slinkard NJ; *Vang S; *Ly TV. Examining orthopedic resident reductions of extra-articular distal radius fractures. Presented at the Mid-America Orthopaedic Association 31st Annual Meeting. Amelia Island, FL. Apr 2013.

*Mueller B; *Jacobson AR; *Rizkala AR; *Nelson ER; *Cole PA. Trimalleolar ankle fractures; a comparison of surgical techniques for posterior malleolus fixation. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.


*Nelson JN; *McGonigal MD; *Altamirano HM; *Taft SA; *Ankel FK; *Robb KA; *Murphy AL; *Hoagberg SM; *McCauley PL; *Dries DJ. Trauma education: the next generation (of continuing education). Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.

*Nelson WB; *House CM; *Turnquist PK; *Spence JM; *Anstadt MA; *Nickele GA; *Dahiya R. Ultra-low dose single photon emission computed tomography myocardial perfusion imaging. Presented at the University of Minnesota 14th Annual Robert Hebbel Research Day. Minneapolis, MN. May 2013. Project Number: A11-188.

*Neuenfeldt PJ; *Anderson CP; Linde JA; *McEvoy CE. Effects of music on exercise experience of cardiac and pulmonary rehabilitation participants. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.


*Nixdorf DR. Perioperative pain and endodontic treatment: new results from PBRN. Presented at the Midwest Region Inaugural Meeting. Minneapolis, MN. Mar 2013. Project Number: A11-037 National Dental PBRN.


*Nixdorf DR; Law AS; Rabinowitz I; Reams GJ; Smith JA; Torres AV; Harris DR; National Dental PBRN Collaborative Group. Initial orthograde root canal therapy reduces the patient's pain: a National Dental PBRN study. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013. Project Number: A11-037 National Dental PBRN.
*Nixdorf DR; Look JO; *Law AS; Reams GJ; Smith JA; Sorensen LH; Torres AV; Chen R; Kim Y; National Dental PBRN Collaborative Group. Predicting persistent pain following endodontic treatment within the National-Dental-PBRN [abstract 175285]. Presented at the International Association for Dental Research/American Association for Dental Research/Canadian Association for Dental Research General Session & Exhibition. Seattle, WA. Mar 2013.


*Nixdorf DR; National Dental PBRN Collaborative Group. Orientation to the nation's Network. Presented to the University of Nebraska Medical Center. Lincoln, NE. Jan 2013. Project Number: A11-037 National Dental PBRN.


*Nixdorf DR; *Rabinowitz I; *Law AS; Smith JA Jr; Reams GJ; Sorensen LH; Torres AV; Look JO; National Dental PBRN Collaborative Group. Impact of persistent pain following endodontics within the National-Dental-PBRN [abstract 175285]. Presented at the International Association for Dental Research/American Association for Dental Research/Canadian Association for Dental Research General Session & Exhibition. Seattle, WA. Mar 2013.


Norton WE; Funkhouser EM; Makhija SK; Gordan VV; Bader JD; *Rindal DB; Pihlstrom DJ; Hilton TJ; Frantsve-Hawley J; Gilbert GH; National Dental PBRN Collaborative Group. Concordance between clinical practice & published evidence: findings from the National Dental PBRN. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013. Project Number: A11-037 National Dental PBRN.

Norton WE; Funkhouser EM; Makhija SK; Gordan VV; Benjamin PL; *Rindal DB; Frantsve-Hawley J; Williams OD; Gilbert GH; National Dental PBRN Collaborative Group. Concordance between practice and evidence: The National Dental PBRN [abstract 174966]. Presented at the International Association for Dental Research/American Association for Dental Research/Canadian Association for Dental Research General Session & Exhibition. Seattle, WA. Mar 2013. Project Number: A11-037 National Dental PBRN.

*O'Connor PJ; *Asche SE; *Sperl-Hillen JM; Price DJ; *Ekstrom HL; Tavel HM; *Godlevsky OV; Magid DJ; *Margolis KL. Recidivism to uncontrolled blood pressure levels in patients with previously controlled hypertension. Presented at the Minnesota Health Services Research 17th Annual Conference. St. Paul, MN. Mar 2013. Project Number: A07-090 PPL HT.

*O'Connor PJ; Neugebauer RS; Roy JA; Fireman BH. Impact of specific glucose-control strategies on microvascular outcomes in 58,000 adults with type 2 diabetes. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.

*Oakman SA. Addiction Psychiatry in PGY-3: use of the intensive outpatient treatment setting to train senior residents. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.

*Olson SM; Odo NU; Mandel JH. Burnout and physical activity in Minnesota internal medicine resident physicians. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.


*Parker ED; *Kharbanda EO; *O'Connor PJ; *Trower NK; Tavel HM; *Sherwood NE; *Adams KF; Jacobs DR; Sinaiko AR; *Margolis KL; Daley MF. Association of BMI and change in BMI on progression from normotension to prehypertension or hypertension in patients ages 3-17. Presented at the Pediatric Academic Societies Annual Meeting. Washington DC. May 2013. Project Number: A08-087 Pediatric Hypertension.

*Parker ED; Lo JC; Sinaiko AR; Chandra M; Daley MF; Greenspan LC; *Kharbanda EO; *Margolis KL; *Adams KF; Prineas RJ; Magid DJ; *O'Connor PJ. Prehypertension and hypertension in community-based pediatric practice. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013. Project Number: A08-087 Pediatric Hypertension.

*Parker ED; *O'Connor PJ; *Trower NK; Tavel HM; *Sherwood NE; *Kharbanda EO; Daley MF; *Adams KF; Jacobs DR; Sinaiko AR; *Margolis KL; Greenspan LC; Lo JC; Magid DJ. Association of BMI and change in BMI on progression from normotension to prehypertension or hypertension in patients ages 3-17. Presented at the Minnesota Health Services Research 17th Annual Conference. Minneapolis, MN. Mar 2013. Project Number: A08-087 Pediatric Hypertension.
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*Pawloski PA; Velly AM; *Fricton JR; Van Ness B. Pharmacogenomic testing in patients with chronic pain to support personalized medicine. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.


*Pronk NP; Nelson CC; Allen JD; McLellan DL; Davis KL. Integrating health protection and promotion: lessons learned from business leaders. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.


*Rindal DB; *Flottemesch TJ; *Durand EC; *Godlevsky OV; *Schmidt AM; *Gesko DS; National Dental PBRN Collaborative Group. Impact of participation in a PBRN on evidence-based treatment [abstract 173122]. Presented at the International Association for Dental Research/American Association for Dental Research/Canadian Association for Dental Research General Session & Exhibition. Seattle, WA. Mar 2013. Project Number: A11-037 National Dental PBRN.


*Rindal DB; National Dental PBRN Collaborative Group. Introduction to the National Dental PBRN. Presented to the Midwestern University School of Dentistry. Chicago, IL. Feb 2013. Project Number: A11-037 National Dental PBRN.

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*Rindal DB; *Rush WA; Schleyer TK; Kirshner M; Boyle RG; Thoele MJ; *Asche SE; Thyvalikakath TP; Spallek H; *Durand EC; *Enstad CJ; *Huntley CL. Effectiveness of computer-assisted guidance for tobacco dependence in dental offices. Poster at the American Dental Hygienists Association 90th Annual Session. Boston, MA. Jun 2013. Project Number: A09-062 CATI.

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*Rossom RC; *McGree DA; *Trower NK; Zhang F; Lakoma M; Madden JM; Penfold RB; Simon GE; Ahmedani BK; Clarke G; Hunkeler E; Waitzfelder B; Owen-Smith AA; Raebel MA; Coleman KJ; Copeland LA; Soumerai SB; Lu CY. Use of antidepressants and suicide attempts in young patients following FDA warnings. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.


Selstad J; Just N; Keenan S; Barclay M; *Barclay TR; Bangsberg J; Sigel M; Buttke D. Care coordination for patients with complex needs. Presented at the Health Care Homes Spring Learning Days, Minnesota Department of Health. Minneapolis, MN. May 2013.


**HealthPartners Institute for Education and Research**

**2013 Publications and Presentation**

*Shafiq B; Buck B; *Hiesterman TG; Olson JT; *Cole PA. Temporary external fixation for provisional reduction of displaced, OTA 82-C calcaneus fractures. Presented at the *Orthopaedic Trauma Association Annual Meeting*. Phoenix, AZ. Oct 2013.


*Solberg LI; *Fontaine PL; *Flottemesch TJ; *Tillema JO. Transforming primary care clinics into health care homes in Minnesota: what have we learned? The TransforMN Study. Keynote speakers at the *Health Care Homes Spring Learning Days, Minnesota Department of Health*. Minneapolis, MN. May 2013.

*Sperl-Hillen JM; *Appana D; *Margolis KL; *Kottke TE; *Ekstrom HL; *Amundson JH; *O'Connor PJ. Developing and deploying evidence-based clinical decision support (CDS) for aspirin use at the point-of-care. Presented at the *Minnesota Health Services Research 17th Annual Conference*. Minneapolis, MN. Mar 2013. Project Number: A09-096 Child Priorities.

*Sperl-Hillen JM; *O'Connor PJ; *Ekstrom HL; *Asche SE; Johnson PE; *Appana D. Virtual diabetes education improves resident physician knowledge and performance: a cluster-randomized trial. Presented at the *Minnesota Health Services Research 17th Annual Conference*. Minneapolis, MN. Mar 2013. Project Number: A07-101 Resident SiMCare.

*Sperl-Hillen JM; *O'Connor PJ; *Margolis KL; *Kottke TE; *Ekstrom HL; *Amundson JH; *Appana D. Frequency of CV Wizard use and gender disparity. Poster at the *HealthPartners Celebration of Education and Research Annual Conference*. Minneapolis, MN. Sep 2013.


*Stellpflug SJ. High-dose insulin: can there be too much of a good thing? Presented at the *American College of Medical Toxicology Annual Scientific Meeting*. San Juan, Puerto Rico. Mar 2013.

Stevens VJ; Bailey S; Hazlehurst BL; Kurtz SE; Masica A; McBurnie M; Priest E; Puro J; Rigotti NA; *Solberg LI; Williams AE; Williams RJ. Use of CER hub to evaluate outcomes of smoking cessation services, a behavioral treatment. Poster at the *HMO Research Network 19th Annual Conference: Advancing Research in the Era of Healthcare Reform*. San Francisco, CA. Apr 2013.

*Tillema JO; *Solberg LI; *Norton CK; Norris M; Shapland C; *Fontaine PL; *Grain AL; *Whitebird RR; Flottemesch TJ; Maes-Voreis M; *Butler JC; *Asche SE; *Hedblom BD; *Hanson AM; *Vinz CA. How to engage patients and clinicians as research partners, and have fun, too. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.


*Torchia MT; *Schroder LK; *Hill BW; *Cole PA. A surgical follow-up program for short term medical mission trips in a developing country. Presented at the Surgical Implant Generation Network Fracture Care International Conference. Richland, WA. Sep 2013.


*Vazquez-Benitez G; Schmittdiel JA; Raebel MA; Dyer W; Xu S; Goodrich GK; Schroeder EB; Nichols GA; Lawrence JM; Kirchner HL; Karter AJ; Butler MG; Steiner JF; Newton KM; Pathak R; Harris RI; Adibhatla R; Xu Z; *O’Connor PJ. Declining rates of major cardiovascular events in adults with and without diabetes: 2005-2011. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.

Waiwaiole L; *Durand EC; Funkhouser EM; *Rindal DB; Fellows JL; *Huntley CL; Gilbert GH; National Dental PBRN Collaborative Group. Electronic dental records in research: from the National Dental PBRN [abstract 177775]. Presented at the International Association for Dental Research/American Association for Dental Research/Canadian Association for Dental Research General Session & Exhibition. Seattle, WA. Mar 2013. Project Number: A11-037 National Dental PBRN.

*Warren DJ; *Westgard BC; *Anderson CP; *Thomas AJ; Van Riper D; Borah J. A project to use Geographic Information Systems (GIS) to hotspot preventable, high-cost conditions and potential community health solutions. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.
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2013 Publications and Presentation

*Westgard BC; *Dahl EJ; Van Riper D; Borah J. Healthy neighborhoods and the emergency department: is neighborhood healthy food availability associated with emergency department presentations for diet-related illness? Poster at the American College of Emergency Physicians Scientific Assembly. Seattle, WA. Oct 2013.

*Westgard BC; Van Riper D; Borah J. Inter-hospital transfer vectors and the de-facto regionalization of specialty care. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.


*Whitebird RR; Kreitzer MJ; *Vazquez-Benitez G; *Enstad CJ; *Stuck LH; *O’Connor PJ. Improving diabetes management with mindfulness-based stress reduction. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.


*Zhu DWX. Bundle branch reentrant ventricular tachycardia. Presented at the Tsukuba University Hospital Cardiology Grand Rounds. Tsukuba, Japan. Oct 2013.


*Ziegenfuss JY; Amiot E; *Butani DI; *Fernandes OD; *Hedblom BD; *Murray A; Pederson S; *Vassar-Harrell MG; *Rossom RC. The utility of internet recruitment in achieving a representative patient sample: the BRINK Memory Study. Poster at the HealthPartners Celebration of Education and Research Annual Conference. Minneapolis, MN. Sep 2013.

*Zwank MD; *Bourdon RM; *Adibhatla R. Increased body mass index among women correlates with increased rates of urine sample contamination. Poster at the American College of Emergency Physicians (ACEP) Scientific Assembly. Seattle, WA. Oct 2013.
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Zwank MD; Mayeux GP; MacDonald J. Repeat abdominal CT influences emergency department patient diagnosis and disposition. Poster at the American College of Emergency Physicians Scientific Assembly. Seattle, WA. Oct 2013.

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Books/Book Chapters

Brown JS; Davidson A; Elliott TE; Glanz JM; Holmes JH; La Chance PA; Lyons EE; McMann A; Nelson AF; McClure DL; Paolino AR; Raebel MA; Shainline MR; Sterrett AT; Tabano DC; Vargas IM; Watson SB. Scalable Partnering Network (SPAN) for Comparative Effectiveness Research: research user interface principles and requirements. Governance Toolkit. Paper 2. 2013.


Holmes JH; Nelson AF; Raebel MA; Brown J; Davidson A; Elliott TE; Kelley S; La Chance PA; Lyons EE; Paolino AR; Steiner JF; Vargas IM; Watson SB, and McClure DL. Scalable Partnering Network (SPAN) for Comparative Effectiveness Research: purpose, structure, and operations. Governance Toolkit. Paper 3. 2013.


Lin JS; O'Connor E; *Rossom RC; Perdue LA; Burda BU; Thompson M; Eckstrom E. *Screening for cognitive impairment in older adults: an evidence update for the U.S. Preventive Services Task Force* [Internet]. Rockville, MD: Agency for Healthcare Research and Quality; 2013 Nov; Report No. 14-05198-EF-1. (U.S. Preventive Services Task Force Evidence Syntheses).


**Web Pages**


**Patents**

*Frey WH 2nd; Panter SS; *Hanson LR, inventors. Methods for providing neuroprotection for the animal central nervous system against the effects of ischemia, neurodegeneration, trauma, and metal poisoning. United States CA 2576049 C. 2013 Nov 5.


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