

Curriculum Vitae

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Name: Elyse Olshen Kharbanda, MD, MPH

Education:

6/01 - 9/04 Columbia University, School of Public Health
Master of Public Health, General Public Health
Completed coursework epidemiology and biostatistics

8/94 - 6/98 Albert Einstein College of Medicine
Medical Degree

8/90 - 5/94 University of California, Berkeley
Bachelor of Arts, Major in Molecular and Cellular Biology
Chancellor's Scholar

Licensure and Certification:

2005-Present American Board of Pediatrics
Subspecialty - Adolescent Medicine
Board certified in Adolescent Medicine

2001 - Present American Board of Pediatrics
Board Certified in Pediatrics

1999 - 2001
2005 - 2010 New York Medical License
2010 - Present Minnesota Medical License

Traineeship:

8/03 - 6/05 Boston University School of Public Health
Clinical Research Training Program Fellowship

7/02 - 6/05 Boston Children's Hospital and Boston Medical Center
Fellowship in Adolescent Medicine

6/98 - 6/01 Columbia University, Children's Hospital of New York
Pediatric Residency

Professional Society Membership:

2002 - Present Society for Adolescent Health and Medicine
2011-Present Consultant for Committee on Adolescent Immunization
2014-2017 Deputy Director of Publications

National Committee Appointments:

07/2019 Chair - Special Emphasis Panel, Health Service Research on Minority
Health and Health Disparities
National Institute of Health

05/17-01/18 Chair - Special Emphasis Panel, PAR Linking Provider Recommendation to Adolescent HPV Uptake National Institute of Health

07/15-present Health Services Organization and Delivery (HSOD) National Institute of Health

2007-2011 Advisory Committee on Immunization Practices Influenza Vaccine Working Group Member

Current Position:

05/16 – Present HealthPartners Institute Senior Research Investigator

07/10 – 04/16 HealthPartners Institute Clinical Research Investigator

Academic Appointments:

10/05-12/11 Columbia University School of Medicine Assistant Clinical Professor Pediatrics

6/06-12/11 Columbia University, Mailman School of Public Health Assistant Clinical Professor of Population and Family Health

7/02 - 6/05 Harvard University School of Medicine Clinical Instructor, Department of Pediatrics

7/02 - 6/05 Boston University School of Medicine Clinical Instructor, Department of Pediatrics

7/01 - 6/02 Columbia University Clinical Instructor, Division of Emergency Medicine, Department of Pediatrics

Hospital Appointments:

10/05-6/10 Morgan Stanley Children’s Hospital of New York Assistant Attending in Pediatrics

7/02 - 6/05 Children’s Hospital Boston Clinical Instructor, Department of Pediatrics

7/02 - 6/05 Boston Medical Center Clinical Instructor, Department of Pediatrics

7/01 - 6/02 Children’s Hospital of New York Clinical Instructor, Division of Emergency Medicine, Department of Pediatrics

Grant Support:

9/16-9/22	Principle Investigator Centers for Disease Control & Prevention Vaccine Safety Datalink Infrastructure (CDC/200-2012-53526/007)
12/15-7/18	Co-Investigator National Institute of Allergy and Infectious Diseases (NIAID) Safety of Live versus Inactivated Influenza Vaccine in Asthmatic Children (R21AI122141)
08/17 – 04/21	Co-Investigator National Institute of Child Health and Human Development/NIH/DHHS Early Environmental Stressors and Emerging Cardiometabolic Risk (R01HD090059)
9/15-9/20	Principle Investigator Centers for Disease Control & Prevention Evaluating the Risk of Spontaneous Abortion Following Administration of 4 valent HPV and 9-valent HPV (CDC/200-2012-53526/0006)
3/15-3/19	Principle Investigator National Institute of Child Health and Human Development/NIH/DHHS EHR-based Decision Support for Pediatric Acute Abdominal Pain in Emergency Care (R01HD079463)
9/13-8/18	Principle Investigator University of Iowa Birth Defects Study to Evaluate Pregnancy Exposure (BD-STEPS) (U01DD0001035)
8/12-7/18	Principle Investigator HealthPartners Institute EHR-Based Clinical Decision Support to Improve BP Management in Adolescents (R01HL115082)
9/12-9/15	Co-Principle Investigator CDC – Vaccine Safety Datalink Evaluating Influenza, Tdap, and HPV Vaccine Safety Among Pregnant Women
6/13-6/14	Principle Investigator Centers for Disease Control and Prevention/DHHS Population Incidence of Narcolepsy in the United States (R01TO 2013-01)
10/11-09/12	Principle Investigator HealthPartners Institute for Education and Research Pregnancy among Insured Adolescents and Missed Opportunities for Prevention (200-2012-53526/002)

9/12-9/13	<p>Principle Investigator CDC – Vaccine Safety Datalink Risk of anaphylaxis following vaccination in children and adults (200-2012-53526/0001)</p>
9/10-5/13	<p>Co-Investigator National Heart, Lung, and Blood Institute/NIH/DHHS Childhood Hypertension and Obesity: Diagnosis, Care, and Costs (R01HL093345)</p>
9/10-9/13	<p>Co-Investigator Agency for Healthcare Research and Quality The Population-Based Effectiveness in Asthma and Lung Diseases (PEAL) Network (R01HS019669)</p>
9/20/10-9/1/12	<p>Co-investigator CDC via AHIP Vaccine Safety Datalink Project Date when Dr. Kharbanda joined the VSD team</p>
02/10 – 6/10	<p>Co-investigator, Maternal and Child Health Research Program TEXTFLUENZA: Using Technology to Promote Flu Vaccination In Underserved Maternal And Child Populations (R40MC17169)</p>
02/08 – 6/10	<p>Principle Investigator Maternal and Child Health Research Program Text4Health: The Use of Text Message Reminder-Recalls to Counter Disparities in Adolescent Immunization Coverage (R40MC08961)</p>
3/05 – 9/06	<p>Principle Investigator Centers for Disease Control/Society of Adolescent Medicine Immunization Small Grant State level variation in adolescent immunization rates</p>
1/04 - 1/05	<p>Principle Investigator Aerosmith Endowment Fund The Use of Postexposure prophylaxis to prevent HIV in adolescents</p>
8/03 - 7/04	<p>Principle Investigator Joel and Barbara Alpert Endowment for the Children of the City Grant Parental acceptance of the human papillomavirus vaccine</p>

Teaching experience:

2009-2010	<p>Mailman School of Public Health, Columbia University Developed and taught new course, “Vaccines from biology to policy”</p>
2007-2010	<p>Mailman School of Public Health, Columbia University Co-directed weekly Adolescent Seminar Series for faculty and students</p>

2005-2009	Columbia University School of Medicine Precepting medical students and residents in outpatient clinic Teaching residents topics in adolescent medicine
2003 - 2005	Boston University School of Medicine Third year clerkship in pediatrics Taught section on adolescent medicine
2002 - 2005	Children's Hospital Boston and Boston Medical Center Combined Residency in Pediatrics Resident rotation in adolescent medicine Taught residents topics in adolescent medicine

Original Publications

Groom HC, Smith N, Irving SA, Koppolu P, Vazquez-Benitez G, **Kharbanda EO**, Daley MF, Donahue JG, Getahun D, Jackson LA, Klein NP, McCarthy NL, Nordin JD, Panagiotakopoulos L, Naleway AL. Uptake and safety of hepatitis A vaccination during pregnancy: A Vaccine Safety Datalink study. *Vaccine*. 2019. pii: S0264-410X(19)31252-6. doi: 10.1016/j.vaccine.2019.09.043.

Kharbanda EO, Asche SE, Sinaiko A, Nordin JD, Ekstrom HL, Dehmer SP, Bredeson D, O'Connor PJ. Improving hypertension recognition in adolescents, a small but important first step in cardiovascular disease prevention. *Acad Pediatr*. 2019. pii: S1876-2859(19)30377-8. doi: 10.1016/j.acap.2019.08.010.

Simon LE, Rauchwerger AS, Chettipally UK, Babakhanian L, Vinson DR, Warton EM, Reed ME, Kharbanda AB, **Kharbanda EO**, Ballard DW. Text message alerts to emergency physicians identifying potential study candidates increase clinical trial enrollment. *J Am Med Inform Assoc*. 2019. pii: ocz118. doi: 10.1093/jamia/ocz118.

Cotton DM, Vinson DR, Vazquez-Benitez G, Margaret Warton E, Reed ME, Chettipally UK, Kene MV, Lin JS, Mark DG, Sax DR, McLachlan ID, Rauchwerger AS, Simon LE, Kharbanda AB, **Kharbanda EO**, Ballard DW; Clinical Research on Emergency Services and Treatments (CREST) Network. Validation of the pediatric appendicitis risk calculator (pARC) in a community emergency department setting. *Ann Emerg Med*. 2019; 74(4): 471-480.

Nordin JD, Vazquez-Benitez G, Olsen A, Kuckler LC, Gao AY, **Kharbanda EO**. Safety of guidelines recommending live attenuated influenza vaccine for routine use in children and adolescents with asthma. *Vaccine*. 2019; 37(30): 4055-4060.

Heerman WJ, Daley MF, Boone-Heinonen J, Rifas-Shiman SL, Bailey LC, Forrest CB, Young JG, Gillman MW, Horgan CE, Janicke DM, Jenter C, **Kharbanda EO**, Lunsford D, Messito MJ, Toh S, Block JP; PCORnet Antibiotics and Childhood Growth Study Group. Maternal antibiotic use during pregnancy and childhood obesity at age 5 years. *Int J Obes*. 2019; 43(6): 1202-1209.

Kharbanda EO, Asche SE, Dehmer SP, Sinaiko AR, Ekstrom HL, Trower N, O'Connor PJ. Impact of updated pediatric hypertension guidelines on progression from elevated blood pressure to hypertension in a community-based primary care population. *J Clin Hypertension*. 2019; 21(5): 560-565.

Ekstrom HL, **Kharbanda EO**, Ballard DW, Vinson DR, Vazquez-Benitez G, Chettipally UK, et al. Development of a Clinical Decision Support System for Pediatric Abdominal Pain in

Emergency Department Settings Across Two Health Systems Within the HCSRN. *eGEMS* (Generating Evidence & Methods to improve patient outcomes). 2019;7(1):15. DOI: <http://doi.org/10.5334/egems.282>

Tahir MJ, Haapala JL, Foster LP, Duncan KM, Teague AM, **Kharbanda EO**, McGovern PM, Whitaker KM, Rasmussen KM, Fields DA, Harnack LJ, Jacobs DR Jr, Demerath EW. Association of full breastfeeding duration with postpartum weight retention in a cohort of predominantly breastfeeding women. *Nutrients*. 2019; 11(4). pii: E938. doi: 10.3390/nu11040938.

Tahir MJ, Haapala JL, Foster LP, Duncan KM, Teague AM, **Kharbanda EO**, McGovern PM, Whitaker KM, Rasmussen KM, Fields DA, Jacobs DR Jr, Harnack LJ, Demerath EW. Higher Maternal Diet Quality during Pregnancy and Lactation Is Associated with Lower Infant Weight-For-Length, Body Fat Percent, and Fat Mass in Early Postnatal Life. *Nutrients*. 2019 Mar 15;11(3).

Sadr Dadres G, Whitaker KM, Haapala JL, Foster L, Smith KD, Teague AM, Jacobs DR Jr, **Kharbanda EO**, McGovern PM, Schoenfuss TC, Le LJ, Harnack L, Fields DA, Demerath EW. Relationship of Maternal Weight Status Before, During, and After Pregnancy with Breast Milk Hormone Concentrations. *Obesity*. 2019 Apr;27(4):621-628.

McClure DL, Jacobsen SJ, Klein NP, Naleway AL, **Kharbanda EO**, Glanz JM, Jackson LA, Weintraub ES, McLean HQ. Similar relative risks of seizures following measles containing vaccination in children born preterm compared to full-term without previous seizures or seizure-related disorders. *Vaccine*. 2019 Jan 3;37(1):76-79.

Groom HC, Irving SA, Koppolu p, Smith N, Vazquez-Benitez G, **Kharbanda EO**, Daley MF, Donohue JG, Getahun D, Jackson LA, Tse Kawai A, Klein NP, McCarthy NL, Nordin JD, Sukumaran L, Naleway NL. Uptake and safety of Hepatitis B vaccination during pregnancy: AVaccine Safety Datalink study. *Vaccine*. 2018 Oct 1;36(41):6111-6116.

Kharbanda EO, Vazquez-Benitez G, Lipkind HS, Sheth SS, Zhu J, Naleway AL, Klein NP, Hechter R, Daley MF, Donahue JG, Jackson ML, Kawai AT, Sukumaran L, Nordin JD. Risk of Spontaneous Abortion After Inadvertent Human Papillomavirus Vaccination in Pregnancy. *Obstet Gynecol*. 2018 Jul; 132(1):35-44. PMID: PMC6019196.

DeSilva MB, **Kharbanda EO**. Is Tdap the Best Prevention We Have Against Pertussis Disease? *J Adolesc Health*. 2018 Jun;62(6):639-640.

Kharbanda AB, Vazquez-Benitez G, Ballard DW, Vinson DR, Chettipally UK, Kene MV, Dehmer SP, Bachur RG, Dayan PS, Kuppermann N, O'Connor PJ, **Kharbanda EO**. Development and Validation of a Novel Pediatric Appendicitis Risk Calculator (pARC). *Pediatrics*. 2018 Apr; 141(4). PMID: PMC5869337.

Trivedi M, Fung V, **Kharbanda EO**, Larkin EK, Butler MG, Horan K, Lieu TA, Wu AC. Racial disparities in family-provider interactions for pediatric asthma care. *J Asthma*. 2018 Apr; 55(4):424-429.

Sukumaran L, McCarthy NL, **Kharbanda EO**, Vazquez-Benitez G, Lipkind HS, Jackson ML, Klein NP, Naleway AL, McClure DL, Hechter RC, Kawai AT, Glanz JM, Weintraub ES. Infant Hospitalizations and Mortality After Maternal Vaccination. *Pediatrics*. 2018 Feb 20. pii: e20173310. [Epub ahead of print].

Kharbanda EO, Asche SE, Sinaiko AR, Ekstrom HL, Nordin JD, Sherwood NE, Fontaine PL, Dehmer SP, Appana D, O'Connor P. Clinical Decision Support for Recognition and

Management of Hypertension: A Randomized Trial. *Pediatrics*. 2018 Feb;141(2). PMID: PMC5810603.

Kharbanda EO, Asche SE, Sinaiko A, Nordin JD, Ekstrom HL, Fontaine P, Dehmer SP, Sherwood NE, O'Connor PJ. Evaluation of an Electronic Clinical Decision Support Tool for Incident Elevated BP in Adolescents. *Acad Pediatr*. 2018 Jan - Feb;18(1):43-50. PMID: PMC5756693.

Rouse CE, Eckert LO, Babarinsa I, Fay E, Gupta M, Harrison MS, Kawai AT, **Kharbanda EO**, Kucuku M, Meller L, Mallett Moore T, Subelj M, Kochhar S, Tavares-Da-Silva F; Global Alignment of Immunization Safety in Pregnancy (GAIA) Abortion Work Group; Brighton Collaboration Abortion Working Group. Spontaneous abortion and ectopic pregnancy: Case definition & guidelines for data collection, analysis, and presentation of maternal immunization safety data. *Vaccine*. 2017 Dec 4;35(48 Pt A):6563-6574. PMID: PMC5714431.

Duffy J, Hambidge SJ, Jackson LA, **Kharbanda EO**, Klein NP, Naleway A, Omer SB, Weintraub E; Vaccine Safety Datalink. Febrile Seizure Risk after Vaccination in Children One to Five Months of Age. *Pediatr Neurol*. 2017 Nov;76:72-78.

Lipkind HS, Vazquez-Benitez G, Nordin JD, Romitti PA, Naleway AL, Klein NP, Hechter RC, Jackson ML, Hambidge SJ, Lee GM, Sukumaran L, **Kharbanda EO**. Maternal and Infant Outcomes after Human Papillomavirus Vaccination in the Periconceptional Period or During Pregnancy. *Obstet Gynecol*. 2017 Sep;130(3):599-608.

Kharbanda EO, Vazquez-Benitez G, Romitti PA, Naleway AL, et al. Identifying birth defects in automated data sources in the Vaccine Safety Datalink. *Pharmacoepi and Drug Saf*. 2017 Apr;26(4):412-420.

DeSilva M, Vazquez-Benitez G, Nordin JD, Lipkind HS, Klein NP, Cheetham TC, Naleway AL, Hambidge SJ, Lee GM, Jackson ML, McCarthy NL, **Kharbanda EO**. Maternal Tdap vaccination and risk of infant morbidity. *Vaccine*. 2017 Jun 22;35(29):3655-3660.

Kharbanda EO, Vazquez-Benitez G, Romitti PA, Naleway AL, Cheetham TC, Lipkind HS, Klein NP, Lee G, Jackson ML, Hambidge SJ, McCarthy N, DeStefano F, Nordin JD; Vaccine Safety Datalink. First Trimester Influenza Vaccination and Risks for Major Structural Birth Defects in Offspring. *J Pediatr*. 2017 Aug;187:234-239.

Kharbanda EO, Vazquez-Benitez G, Romitti PA, Naleway AL, Cheetham TC, Lipkind HS, Sivanandam S, Klein NP, Lee GM, Jackson ML, Hambidge SJ, Olsen A, McCarthy N, DeStefano F, Nordin JD. Identifying birth defects in automated data sources in the Vaccine Safety Datalink. *Pharmacoepidemiol Drug Saf*. 2017 Apr;26(4):412-420.

DeSilva M, Vazquez-Benitez G, Nordin JD, Lipkind HS, Romitti PA, DeStefano F, **Kharbanda EO**. Tdap Vaccination During Pregnancy and Microcephaly and Other Structural Birth Defects in Offspring. *JAMA*. 2016 Nov 1;316(17):1823-1825.

Vazquez-Benitez G, **Kharbanda EO**, Naleway AL, et al. Risk of preterm or small-for-gestational age birth after influenza vaccination during pregnancy: caveats when conducting retrospective observational studies. *Am J Epi*. 2016; 184(3): 176-86.

DeSilva M, Munoz FM, Mcmillan M, Kawai AT, Marshall H, Macartney KK, Josji J, Onoko M, Rose AE, Dolk H, Trotta F, Spiegel H, Tomczyck S, Shreshta A, Kochhar S, **Kharbanda EO**; Brighton Collaboration Congenital Anomalies Workgroup. Congenital Anomalies: Case

definition and guidelines for data collection, analysis, and presentation of immunization safety data. *Vaccine*. 2016; 34 (49): 6015-6026.

Duffy J, Weintraub E, Hambidge SJ, Jackson LA, **Kharbanda EO**, et al. Febrile seizure risk after vaccination in children 6 to 23 months. *Pediatrics*. 2016; 137(5): e20160320.

Kharbanda AB, Madhok M, Krause E, Vazquez-Benitez G, **Kharbanda EO**, Mize W, Schmeling D. Implementation of electronic decision support for pediatric appendicitis. *Pediatrics*. 2016; e20151745.

Kharbanda EO, Vazquez-Benitez G, Lipkind HS, Klein NP, Cheetham TC, Naleway AL, Lee GM, Hambidge S, Jackson ML, Omer SB, McCarthy N, Nordin JD. Maternal Tdap vaccination: Coverage and acute safety outcomes in the Vaccine Safety Datalink, 2007-2013. *Vaccine*. 2016; 34(7): 968-73.

McCarthy NL, Gee J, Sukumaran L, Weintraub E, Duffy J, **Kharbanda EO**, et al. Vaccination and 30-Day mortality risk in children, adolescents and young adults. *Pediatrics*. 2016; 137 (3): e20152970.

McNeil MM, Weintraub ES, Duffy J, Sukumaran L, Jacobsen SJ, Klein NP, Hambidge SJ, Lee GM, Jackson LA, Irving SA, King JP, **Kharbanda EO**, et al. Risk of anaphylaxis after vaccination in children and adults. *The Journal of Allergy and Clinical Immunology*. 2016; 137(3): 868-78.

Parker ED, Sinaiko AR, **Kharbanda EO**, Margolis KL, Daley MF, Trower NK, Sherwood NE, Greenspan L, Lo J, Magid D, O'Connor PJ. Change in Weight Status and development of hypertension. *Pediatrics*. 2016; 132(3):1-9.

Parker ED, Sinaiko AR, O'Connor PJ, Ekstrom HL, Appana DX, Amundson JH, **Kharbanda EO**. Potential misclassification of blood pressure status in children and adolescents with short or tall stature. *Am J Epidemiol*. 2016; 183(1): 79-83.

Groom HC, Henninger ML, Smith N, Koppolu P, Cheetham TC, Glanz JM, Hambidge SJ, Jackson KA, **Kharbanda EO**, et al. Influenza vaccination during pregnancy: Influenza seasons 2002-2012, Vaccine Safety Datalink. *American Journal of Preventive Medicine*. 2016; 50(4): 480-8.

Sukumaran L, McCarthy NL, **Kharbanda EO**, Weintraub ES, Vazquez-Benitez G, McNeil MM, Li R, Klein NP, Hambidge SJ, Naleway AL, Lugg MM, Jackson ML, King JP, DeStefano F, Omer SB, Orenstein WA. Safety of Tetanus Toxoid, Reduced Diphtheria Toxoid, and Acellular Pertussis and Influenza Vaccinations in Pregnancy. *Obstet Gynecol*. 2015 Nov;126(5):1069-74. PMID: PMC4618722.

Sukumaran L, McCarthy NL, **Kharbanda EO**, McNeil MM, Naleway AL, Klein NP, Jackson ML, Hambidge SJ, Lugg MM, Li R, Weintraub ES, Bednarczyk RA, King JP, DeStefano F, Orenstein WA, Omer SB. Association of Tdap Vaccination With Acute Events and Adverse Birth Outcomes Among Pregnant Women With Prior Tetanus-Containing Immunizations. *JAMA*. 2015 Oct 20;314(15):1581-7.

Maring B, Greenspan LC, Chandra M, Daniels SR, Sinaiko A, Prineas RJ, Parker ED, Adams KF, Daley MF, Sherwood NE, **Kharbanda EO**, Margolis KL, Magid DJ, O'Connor PJ, Lo JC.

Comparing US paediatric and adult weight classification at the transition from late teenage to young adulthood. *Pediatr Obes.* 2015 Oct;10(5):371-9.

Kharbanda EO, Nordin JD, Sinaiko AR, Ekstrom HL, Stultz JM, Sherwood NE, Fontaine PL, Asche SE, Dehmer SP, Amundson JH, Appana DX, Bergdall AR, Hayes MG, O'Connor PJ. TeenBP: Development and Piloting of an EHR-Linked Clinical Decision Support System to Improve Recognition of Hypertension in Adolescents. *EGEMS (Wash DC)*. 2015 Jul 9;3(2):1142.PMCID: PMC4537153

Parker ED, Sinaiko AR, Daley MF, **Kharbanda EO**, Trower NK, Tavel HM, Sherwood NE, Magid DJ, Margolis KL, O'Connor PJ. Factors associated with adherence to blood pressure measurement recommendations at pediatric primary care visits, Minnesota and Colorado, 2007-2010. *Prev Chronic Dis.* 2015 Jul 23. PMCID: PMC4515918.

Lu CY, Zhang F, Lakoma MD, Butler MG, Fung V, Larkin EK, **Kharbanda EO**, Vollmer WM, Lieu T, Soumerai SB, Chen Wu A. Asthma treatments and mental health visits after a food and drug administration label change for Leukotriene inhibitors. *Clin Ther.* 2015 Jun 1;37(6):1280-91.

Hoffstetter AM, Vargas CY, Camargo S, Holleran S, Vawdrey DK, **Kharbanda EO**, Stockwell MS. Impacting delayed pediatric influenza vaccination: a randomized controlled trial of text message reminders. *Am J Prev Med.* 2015 Apr 1; 48(4):392-401.

Wu AC, Butler MG, Li L, Fung V, **Kharbanda EO**, Larkin EK, Vollmer WM, Miroshnik I, Davis RL, Lieu TA, Soumerai SB. Primary adherence to controller medications for asthma is poor. *Ann Am Thorac Soc.* 2015; Feb;12(2):161-6. PMCID: PMC4342835.

Kharbanda EO, Stuck LH, Molitor BA, Nordin JD. Missed opportunities for pregnancy prevention among insured adolescents. *JAMA Pediatr.* 2014 Dec 1; 168(12):e142809.

Kharbanda EO, Vazquez-Benitez G, Lipkind H, Klein NP, Cheetham TC, Naleway AL, Omer SB, Hambidge SJ, Lee GM, Jackson ML, McCarthy NL, DeStafano F, Nordin JD. Evaluation of the association of maternal pertussis vaccination with obstetric events and birth outcomes. *JAMA.* 2014 Nov 12; 312(18): 1897-904.

Nordin JD, **Kharbanda EO**, Vasquez-Benitez G, Lipkind H, Lee GM, Naleway AL. Monovalent H1N1 influenza vaccine safety in pregnant women, risks for adverse events. *Vaccine.* 2014 Sep 3;32(39):4985-92.

Kharbanda EO, Parker ED, Sinaiko AR, Daley MF, Margolis KL, Becker M, Sherwood NE, Magid DJ, O'Connor PJ. Initiation of oral contraceptives and changes in blood pressure and body mass index in healthy adolescents. *J Pediatr.* 2014 Sep 1. Pii: S0022-3476(14)00696-9. PMCID: PMC4252822.

Kharbanda EO, Vazquez-Benitez G, Lipkind H, Naleway AL, Klein NP, Cheetham TC, Hambidge SJ, Vellozzi C, Nordin JD. Receipt of pertussis vaccine during pregnancy across 7 vaccine safety datalink sites. *Prev Med.* 2014;67:316-9.

Wu AC, Li L, Fung V, **Kharbanda EO**, Larkin EK, Vollmer WM, Butler MG, Miroshnik I, Rusinak D, Davis RL, Hartert T, Weiss ST, Lieu TA. Use of leukotriene receptor antagonists are associated with a similar risk of asthma exacerbations as inhaled corticosteroids. *J Allergy Clin Immunol Pract.* 2014;2(5):607-13.

Margolis KL, Greenspan LC, Trower NK, Daley MF, Daniels SR, Lo JC, **Kharbanda EO**, Sinaiko AR, Magid DJ, Parker ED, Chandra M, Tavel HM, O'Connor PJ. Lipid screening in children and adolescents in community practice: 2007 to 2010. *Cir Cardiovasc Qual Outcomes*. 2014;7(5):718-26. PMID: PMC4167939.

Gilmer TP, O'Connor PJ, Sinaiko AR, **Kharbanda EO**, Magid DJ, Sherwood NE, Adams KF, Parker ED, Margolis KL. Impact of hypertension on healthcare costs among children. *Am J Manag Care*. 2014;20(8):622-8. PMID: PMC4430834.

Lo JC, Maring B, Chandra M, Daniels SR, Sinaiko A, 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 3-5 years. *Pediatr Obes*. 2014 Jun;9(3):167-75. PMID: PMC3830709.

Nordin JD, **Kharbanda EO**, Vazquez Benitez G, Lipkind H, Vellozzi C, Destefano F; Vaccine Safety Datalink. Maternal influenza vaccine and risks for preterm or small for gestational age birth. *J Pediatr*. 2014 May; 164(5):1051-1057.

Lo, JC, Chandra M, Sinaiko A, Daniels SR, Prineas RJ, Maring B, Parker ED, Sherwood NE, Daley MF, **Kharbanda EO**, Adams KF, Magid DJ, O'Connor PJ, Greenspan LC. Severe obesity in children: prevalence, persistence and relation to hypertension. *Int J Pediatr Endocrinol*. 2014 Mar 3; 2014(1):3. PMID: PMC3976673.

Li L, Vollmer WM, Butler MG, Wu P, **Kharbanda EO**, Wu AC. A comparison of confounding adjustment methods for assessment of asthma controller medication effectiveness. *Am J Epidemiol*. 2014 Mar 1;179(5):648-59. PMID: PMC3983403.

Naleway AL, Kurosky S, Henninger ML, Gold R, Nordin JD, **Kharbanda EO**, Irving S, Craig Cheetham T, Nakasato C, Glanz JM, Hambidge SJ, Davis RL, Klein NP, McCarthy NL, Weintraub E. Vaccinations given during pregnancy, 2002-2009: a descriptive study. *AM J Prev Med*. 2014 Feb; 46(2):150-7.

Stockwell MS, Westhoff C, **Kharbanda EO**, Vargas C, Vawdrey DK, Camargo S, Castaño PM. Influenza vaccination text message reminders for urban, low-income pregnant women: a randomized controlled trial. *Am J Pub J Health*. 2014; 104 Suppl 1: e7-e12.

Tse SM, Li L, Butler MG, Fung V, **Kharbanda EO**, Larkin EK, Vollmer WM, Miroshnik I, Rusinak D, Weiss ST, Lieu T, Wu A. Statin exposure is associated with decreased asthma-related emergency department visits and oral corticosteroid use. *Am J Respir Crit Care Med*. 2013 188(9): 1076-82. PMID: PMC3863744.

Nordin JD, Parker ED, VazquezBenitez G, **Kharbanda EO**, Naleway A, Marcy M, Molitor B, Kuckler L, Baggs J. Safety of the yellow fever vaccine: a retrospective study. *J Trav Med*. 2013; 20(6): 368-73.

Kharbanda EO, VazquezBenitez GX, Lipkind H, Naleway A, Lee G, Nordin JD. Inactivated influenza vaccine during pregnancy and risks for adverse obstetric events. *Obstetric & Gynecology*. 2013 Sep;122(3):659-67.

Kharbanda EO, Parker E, Nordin JD, Hedblom B, Rolnick SJ. Receipt of human papillomavirus vaccine among privately insured adult women in a U.S. Midwestern health maintenance organization. *Prev Med.* 2013; 57(5): 712-4.

Society for Adolescent Health and Medicine, English A, Ford CA, Kahn JA, **Kharbanda EO**, Middleman AB. Adolescent consent for vaccination: a position paper of the Society for Adolescent Health and Medicine. *J Adolesc Health.* 2013 Oct ; 53(4)550-3.

Daley MF, Sinaiko AR, Reifler LM, **Kharbanda EO**, et al. Patterns of care and persistence after incident elevated blood pressure. *Pediatrics.* 2013 Aug;132(2):e349-55. PMID: PMC3727670.

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Other

Fluent in Spanish