CDC Diabetes Publications - 2012

Ainsworth BE, **Caspersen CJ**, Matthews CE, Masse LC, Baranowski T, Zhu W. Recommendations to improve the accuracy of estimates of physical activity derived from self report. *J Phys Act Health*. 2012;9 Suppl 1:S76–84.

Albert DA, Ward A, **Allweiss P**, Graves DT, Knowler WC, Kunzel C, Leibel RL, Novak KF, Oates TW, Papapanou PN, Schmidt AM, Taylor GW, Lamster IB, Lalla E. Diabetes and oral disease: implications for health professionals. *Ann N Y Acad Sci*. 2012;1255:1-15.

Ali MK, **Bullard KM, Imperatore G, Barker L, Gregg EW**. Characteristics associated with poor glycemic control among adults with self-reported diagnosed diabetes - National Health and Nutrition Examination Survey, United States, 2007-2010. *MMWR Surveill Summ*. 2012;61(2):32-37.

Barcelo A, **Gregg EW**, Gerzoff RB, Wong R, Perez Flores E, Ramirez-Zea M, Cafiero E, Altamirano L, Ascencio Rivera M, de Cosio G, de Maza MD, Del Aguila R, Emanuel E, Gil E, Gough E, Jenkins V, Orellana P, Palma R, Palomo R, Pastora M, Pena R, Pineda E, Rodriguez B, Tacsan L, Thompson L, Villagra L, for the CAMDI Collaborative Study Group. Prevalence of diabetes and intermediate hyperglycemia among adults from the first multinational study of noncommunicable diseases in six Central American countries: the Central America Diabetes Initiative (CAMDI). *Diabetes Care*. 2012;epub ahead of print.

Casagrande SS, **Ríos Burrows N, Geiss LS**, Bainbridge KE, Fradkin JE, Cowie CC. Diabetes knowledge and its relationship with achieving treatment recommendations in a national sample of people with type 2 diabetes. *Diabetes Care*. 2012;35(7):1556-1565.

Caspersen CJ, Thomas GD, Boseman LA, Beckles GL, Albright AL. Aging, diabetes, and the public health system in the United States. *Am J Public Health*. 2012;102(8):1482-1497.

CDC (including **S Saydah** and **M Pavkov**). Usual sodium intake compared with current dietary guidelines --- United States, 2005-2008. *MMWR Morb Mortal Wkly Rep*. 2011;60:1413-1417.

Cheng YJ, Imperatore G, Caspersen CJ, Gregg EW, Albright AL, Helmick CG. Prevalence of diagnosed arthritis and arthritis-attributable activity limitation among adults with and without diagnosed diabetes: United States, 2008-2010. *Diabetes Care*. 2012;35(8):1686-1691.

Cogswell ME, Zhang Z, Carriquiry AL, Gunn JP, Kuklina EV, **Saydah SH**, Yang Q, Moshfegh AJ. Sodium and potassium intakes among US adults: NHANES 2003-2008. *Am J Clin Nutr*. 2012;epub ahead of print.

Diabetes Prevention Program Research Group (including **Zhang P**). The 10-year cost-effectiveness of lifestyle intervention or metformin for diabetes prevention: an intent-to-treat analysis of the DPP/DPPOS. *Diabetes Care*. 2012;35(4):723-730.

Fan AZ, Li Y, **Zhang X**, Klein R, Mokdad AH, **Saaddine JB**, Balluz L. Alcohol consumption, drinking pattern, and self-reported visual impairment. *Ophthalmic Epidemiol*. 2012;19(1):8–15.

Ford ES, **Caspersen CJ**. Sedentary behaviour and cardiovascular disease: a review of prospective studies. *Int J Epidemiol*. 2012;epub ahead of print.

Funnell MM, Brown TL, Childs BP, Haas LB, **Hosey GM**, Jensen B, Maryniuk M, Peyrot M, Piette JD, Reader D, Siminerio LM, Weinger K, Weiss MA. National standards for diabetes self-management education. *Diabetes Care*. 2012;35 Suppl 1:S101–108.

Furlow-Parmley C, Singleton JA, **Bardenheier B**, Bryan L. Combining estimates from two surveys: An example from monitoring 2009 influenza A (H1N1) pandemic vaccination. *Stat Med*. 2012;epub ahead of print.

Gregg EW, Cheng YJ, Saydah S, Cowie C, Garfield S, Geiss L, Barker L. Trends in death rates among U.S. adults with and without diabetes between 1997 and 2006: findings from the National Health Interview Survey *Diabetes Care*. 2012;35(6):1252-1257.

Jaacks LM, Oza-Frank R, D'Agostino R, Jr., Dolan LM, Dabelea D, Lawrence JM, Pihoker C, O'Connor MR, Linder B, **Imperatore G**, Seid M, Venkat Narayan KM, Mayer-Davis EJ. Migration status in relation to clinical characteristics and barriers to care among youth with diabetes in the US. *J Immigr Minor Health*. 2012;epub ahead of print.

Kemper AR, Wallace DK, **Zhang X**, Patel N, **Crews JE**. Uncorrected distance visual impairment among adolescents in the United States. *J Adolesc Health*. 2012;50(6):645-647.

Kirtland KA, Zack MM, **Caspersen CJ**. State-specific synthetic estimates of health status groups among inactive older adults with self-reported diabetes, 2000-2009. *Prev Chronic Dis*. 2012;9:E89.

Lu SE, **Beckles GL**, Crosson J, Bilik D, Karter AJ, Gerzoff RB, Lin Y, Ross S, McEwen LN, Waitzfelder BE, Marrero D, Lasser NL, Brown AF. Evaluation of risk equations for prediction of short-term coronary heart disease events in patients with long-standing type 2 diabetes: the Translating Research into Action for Diabetes (TRIAD) Study. *BMC Endocrine Disorders*. 2012;12(1):12.

Maahs DM, Dabelea D, D'Agostino RB, Jr., Andrews JS, Shah AS, Crimmins N, Mayer-Davis EJ, Marcovina S, **Imperatore G**, Wadwa RP, Daniels SR, Reynolds K, Hamman RF, Dolan LM, for the Search for Diabetes in Youth Study Group. Glucose control predicts 2-year change in lipid profile in youth with type 1 diabetes. *J Pediatr*. 2012;epub ahead of print.

Mayer-Davis EJ, Davis C, **Saadine J**, D'Agostino RB, Jr., Dabelea D, Dolan L, Garg S, Lawrence JM, Pihoker C, Rodriguez BL, Klein BE, Klein R, for the Search for Diabetes in Youth Study Group. Diabetic retinopathy in the SEARCH for Diabetes in Youth Cohort: a pilot study. *Diabet Med*. 2012;29(9):1148-1152.

Li Y, Burrows NR, Gregg EW, Albright A, Geiss LS. Declining rates of hospitalization for nontraumatic lower-extremity amputation in the diabetic population aged 40 years or older: U.S., 1988-2008. *Diabetes Care*. 2012;35(2):273–277.

Ned RM, Yesupriya A, **Imperatore G**, Smelser DT, Moonesinghe R, Chang MH, Dowling NF. The ACE I/D polymorphism in US adults: limited evidence of association with hypertension-related traits and sex-specific effects by race/ethnicity. *Am J Hypertens*. 2012;25(2):209–215.

O'Hare AM, Batten A, **Burrows NR, Pavkov ME**, Taylor L, Gupta I, Todd-Stenberg J, Maynard C, Rodriguez RA, Murtagh FE, Larson EB, **Williams DE**. Trajectories of kidney function decline in the 2 years before initiation of long-term dialysis. *Am J Kidney Dis*. 2012;epub ahead of print.

Pavkov ME, Knowler WC, Lemley KV, Mason CC, Myers BD, Nelson RG. Early renal function decline in type 2 diabetes. *Clin J Am Soc Nephrol*. 2012;7(1):78–84.

Raisch DW, Feeney P, Goff DC, Jr., Narayan KM, O'Connor PJ, **Zhang P**, Hire DG, Sulllivan MD. Baseline comparison of three health utility measures and the feeling thermometer among participants in the action to control cardiovascular risk in diabetes trial. *Cardiovasc Diabetol*. 2012;11(1):35.

Rein DB, Wittenborn JS, **Zhang X**, Hoerger TJ, **Zhang P**, Klein BE, Lee KE, Klein R, **Saaddine JB**. The cost-effectiveness of Welcome to Medicare Visual Acuity Screening and a possible alternative Welcome to Medicare Eye Evaluation among persons without diagnosed diabetes mellitus. *Arch Ophthalmol*. 2012;epub ahead of print.

Rein DB, Wittenborn JS, **Zhang X**, Song M, **Saaddine JB**. The potential cost-effectiveness of amblyopia screening programs. *J Pediatr Ophthalmol Strabismus*. 2012;49(3):146-155.

Yau JWY, Rogers SL, Kawasaki R, Lamoureux EL, Kowalski JW, Bek T, Chen S-J, Dekker JM, Fletcher A, Grauslund J, Haffner S, Hamman RF, Ikram MK, Kayama T, Klein BEK, Klein R, Krishnaiah S, Mayurasakorn K, O'Hare JP, Orchard TJ, Porta M, Rema M, Roy MS, Sharma T, Shaw J, Taylor H, Tielsch JM, Varma R, Wang JJ, Wang N, West S, Xu L, Yasuda M, **Zhang X**, Mitchell P, Wong TY, for the Meta-Analysis for Eye Disease Study Group. Global prevalence and major risk factors of diabetic retinopathy. *Diabetes Care*. 2012;35(3):556–564.

Yi-Frazier JP, Hood K, Case D, Waitzfelder B, Anderson A, Bloch CA, Naughton M, Seid M, **Imperatore G**, Loots B, Bell R, Lawrence JM. Caregiver reports of provider recommended frequency of blood glucose monitoring and actual testing frequency for youth with type 1 diabetes. *Diabetes Res Clin Pract*. 2012;95(1):68–75.

Zambelli-Weiner A, **Crews JE**, Friedman DS. Disparities in adult vision health in the United States. *Am J Ophthalmol*. 2012;epub ahead of print.

Zhang P, Brown MB, Bilik D, Ackermann RT, Li R, Herman WH. Health utility scores for people with type 2 diabetes in U.S. managed care health plans: results from Translating Research Into Action for Diabetes (TRIAD). *Diabetes Care*. 2012;epub ahead of print.

Zhang X, Bullard KM, Gregg EW, Beckles GL, Williams DE, Barker LE, Albright AL, Imperatore G. Access to health care and control of ABCs of diabetes. *Diabetes Care*. 2012;35(7):1566-1571.

Zhang X, Elliott MN, **Saaddine JB**, Berry JG, Cuccaro P, Tortolero S, Franklin F, **Barker LE**, Schuster MA. Unmet eye care needs among U.S. 5th-grade students. *Am J Prev Med*. 2012;43(1):55-58.

Zhuo X, Zhang P, Gregg EW, Barker L, Hoerger TJ, **Pearson-Clarke, T, Albright A**. A nationwide community-based lifestyle program could delay or prevent type 2 diabetes cases and save $5.7 billion in 25 years. *Health Aff* (Millwood). 2012;31(1):50–60.