Chronic Kidney Disease: Publications & Reports

Publications and Reports

CDC's CKD Initiative

Chronic Kidney Disease Initiative—Protecting Kidney Health

Albright A, Burrows NR, Jordan R, Williams DE. The Kidney Disease Initiative and the Division of Diabetes Translation at the Centers for Disease Control and Prevention. *Am J Kidney Dis*. 2009;53(3 Suppl 3):S121–5.

Narva AS, Briggs M, Jordan R, Pavkov ME, Burrows NR, Williams DE. Toward a more collaborative federal response to chronic kidney disease. *Adv Chronic Kidney Dis*. 2010;17(3):282–288.

Principles and Data Sources for CKD Surveillance

Schoolwerth AC, Engelgau MM, Hostetter TH, Rufo KH, Chianchiano D, McClellan WM, Warnock DG, Vinicor F. Chronic kidney disease: a public health problem that needs a public health action plan. *Prev Chronic Dis.* 2006;3(2):A57.

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Natural history of CKD

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 Apr;59(4):513–22.

O'Hare AM, Hailpern SM, Pavkov ME, Rios-Burrows N, Gupta I, Maynard C, Todd-Stenberg J, Rodriguez RA, Hemmelgarn BR, Saran R, Williams DE. Prognostic implications of the urinary albumin to creatinine ratio in veterans of different ages with diabetes. *Arch Intern Med.* 2010;170(11):930–936.

Screening for CKD

Saydah SH, Pavkov ME, Zhang C, Lacher DA, Eberhardt MS, Burrows NR, Narva AS, Eggers PW, Williams DE. Albuminuria prevalence in first morning void compared with previous random urine from adults in the National Health and Nutrition Examination Survey, 2009–2010. *Clin Chem*. 2013;59(4):1–9.

Vassalotti JA, Fox CH, Becker BN. Risk factors and screening for chronic kidney disease. *Adv Chronic Kidney Dis.* 2010;17(3):237–45.

Collins AJ, Vassalotti JA, Wang C, Li S, Gilbertson DT, Liu J, Foley RN, Chen SC, Arneson TJ. Who should be targeted for CKD screening? Impact of diabetes, hypertension, and cardiovascular disease. *Am J Kidney Dis.* 2009;53(3 Suppl 3):S71–7.

Prevalence of CKD

Shahinian VB, Hedgeman E, Gillespie BW, Young EW, Robinson B, Hsu CY, Plantinga LC, Burrows NR, Eggers P, Saydah S, Powe NR, Saran R. Estimating prevalence of CKD stages 3–5 using health system data. *Am J Kidney Dis*. 2013;61(6):930–938.

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Awareness of CKD

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CKD Complications and Risk Factors

Banerjee T, Scherzer R, Powe NR, Steffick D, Shahinian V, Saran R, Pavkov ME, Saydah S, Shlipak MG; for the Centers for Disease Control and Prevention Chronic Kidney Disease Surveillance Team. Race and Other Risk Factors for Incident Proteinuria in a National Cohort of HIV-infected Veterans . *J Acquir Immune Defic Syndr.* 2014 Jul 26. [Epub ahead of print]

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Plantinga LC, Johansen K, Crews DC, Shahinian VB, Robinson BM, Saran R, Burrows NR, Williams DE, Powe NR; CDC CKD Surveillance Team. Association of CKD with disability in the United States. *Am J Kidney Dis.* 2011;57(2):212–27.

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Cost-effectiveness of CKD interventions

Hoerger TJ, Wittenborn J, Zhuo X, Pavkov ME, Burrows NR, Eggers P, Jordan R, Saydah S, Williams DE. Cost-Effectiveness of Screening for Microalbuminuria among African Americans. *J Am Soc Nephrol*. 2012;23(12):2035–41.

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Morbidity and Mortality Weekly Reports (MMWRs)

Incidence of ESRD

Trends in Incidence of End-Stage Renal Disease Among Persons With Diagnosed Diabetes — Puerto Rico, 1996–2010

Incidence of End-Stage Renal Disease Attributed to Diabetes Among Persons With Diagnosed Diabetes—United States and Puerto Rico, 1996–2007

Incidence of End-Stage Renal Disease Among Persons with Diabetes—United States, 1990–2002

Racial Differences in Trends of End-Stage Renal Disease, by Primary Diagnosis—United States, 1994–2004

Prevalence of CKD and ESRD

Prevalence of Chronic Kidney Disease and Associated Risk Factors United States, 1999–2004

State-Specific Trends in Chronic Kidney Failure—United States, 1990–2001

Hospitalization and Mortality

Hospitalization Discharge Diagnoses for Kidney Disease—United States, 1980–2005

Kidney Disease Mortality—Michigan, 1989–2005

Dialysis

Reducing Bloodstream Infections in an Outpatient Hemodialysis Center — New Jersey, 2008–2011

Vital Signs: Central Line–Associated Blood Stream Infections—United States, 2001, 2008, and 2009

Hepatitis C Virus Transmission at an Outpatient Hemodialysis Unit—New York, 2001–2008

Infection Control Requirements for Dialysis Facilities and Clarification Regarding Guidance on Parenteral Medication Vials

Elevated Serum Aluminum Levels in Hemodialysis Patients Associated with Use of Electric Pumps—Wyoming, 2007

Acute Allergic-Type Reactions Among Patients Undergoing Hemodialysis—Multiple States, 2007–2008

Invasive Methicillin-Resistant *Staphylococcus aureus* Infections Among Dialysis Patients—United States, 2005

Nephrogenic Fibrosing Dermopathy Associated with Exposure to Gadolinium-Containing Contrast Agents—St. Louis, Missouri, 2002–2006