National Center for Chronic Disease Prevention and Health Promotion

Diabetes Indicators and Data Source Internet Tool

End-Stage Renal Disease Networks - Incidence of End-Stage Renal Disease Attributed to Diabetes

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Indicator Specific Information	
Numerator	Number of U.S. citizens who have an initial claim for either renal dialysis or renal transplant with diabetes listed as the primary cause of disease during a calendar year.
Numerator specifications	Using the ESRD network data, identify persons with an encounter for either renal dialysis or renal transplant due to diabetes during the year of interest. Note that ESRD patients who do not receive either renal dialysis or kidney transplant will not be captured.
Denominator	Total resident population for the year of interest (standardized by the direct method to the estimated Year 2000 U.S. population) at a specific point in time.
Denominator specifications	Using U.S. census data, determine the total resident population for the year of interest (standardized by the direct method to the estimated Year 2000 U.S. population) at a specific point in time (e.g., mid-year = July 1, end-year December 1).
Technical notes	Estimates of prevalence and incidence of ESRD obtained from the USRDS may differ from those provided by the ESRD Networks due to differences in the way data are reported by each group. Specifically, for a given state, the networks report ESRD treatment of residents who received this treatment in-state, whereas the USRDS reports treatment of residents regardless of the location of treatment.
General Information - End-Stage Renal Disease Networks*	
Category	National and State Data Source
Level of geographic	Possible units of analysis include the US and states, renal network-defined regions, and counties that are contained within the US. Other geographic