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Behavioral Risk Factor Surveillance System (BRFSS) - A1c Test

On this page:	Consider Louise Life and the	Deficition Driver Bire the Brown
	formation General information	Definitions Printer-Friendly Forma
Indicator Specific Numerator	Intormation Number of persons age 18 or older with diabetes and report that a doprofessional has checked the respondent's glycosylated hemoglobin (Fyear.	
Numerator specifications	Survey question: A test for hemoglobin 'A one C' measures the average level of blood sugar over the past three months. About how many times in the past 12 months has a doctor, nurse, or other health professional checked you for hemoglobin 'A one C'?	
Changes to numerator	Measure changed in 2000 BRFSS (see <u>Historical Questions</u> *)	
Denominator	Number of persons age 18 or older who report that they have ever been diagnosed with diabetes and responded to the A1c test survey question, excluding those diagnosed only during pregnancy. Missing values, refusals, and responses of "don't know" are not included in the denominator.	
Denominator specifications	Survey question: Have you ever been told by a doctor that you have diabetes? (If female, add, Was this only when you were pregnant?)	
Technical notes		
General Informat	tion - <u>BRFSS</u>	
Category	National and State Data Source	
Level of geographic aggregation	Possible units of analysis include the US and states, territories, and co US. (Prior to 1996, data were available for only select states and cou	
Population	Non-institutionalized adult US population age 18 years or older	
	BRFSS data are collected via telephone survey; most areas use comp	
collection	(CATI). CATI is a system that randomly generates telephone numbers	
Purpose of data collection	CDC coordinates the collection of BRFSS data for state-level surveillar to inform efforts to decrease morbidity and mortality from chronic dise infectious diseases. Additional information about the purpose of the BF http://www2.cdc.gov/nccdphp/brfss2/training_ov/default.htm*.	ases, injuries, and preventable RFSS can be found at
Periodicity	Data for selected core questions are collected each year, whereas otl asked on alternative (either even or odd numbered) years. Additional of survey modules that supplement the core questionnaire; these modules the discretion of each state. For example, states may include modules order to obtain sufficient sample size for reliable estimates.	data are collected using various es are fielded on as needed basis, at s for 2 or 3 consecutive years in
Data access	BRFSS coordinators in each state can provide information about data of results from the BRFSS. A list of all BRFSS state coordinators can b http://www2.cdc.gov/nccdphp/brfss2/coordinator.asp *. BRFSS survet the 1996 survey, can also be obtained from the following website: <a <a="" at="" available="" comparability="" data"="" href="https://documentol.org/ncm/htm/survey" is="" of="" that="">https://documentol.org/ncm/htm/survey . Additional information about using BRFs users guide*. States have the option, but are not required, to collect modules (e.g., Diabetes module). The diabetes prevalence question is diabetes module, however, is considered optional and there is no guar module annually.	inorities may be underrepresented. in nursing homes, prisons, and other o adjust for differences in probability rect bias introduced by including t the age and sex distribution of dother statistical issues can be 3://www.cdc.gov/brfss/ti-SS data can be found in the BRFSS additional data using various survey in the core questionnaire. The
Data summary	 BRFSS Trends Data <u>view website</u> Links to CDC and state publications using BRFSS data describing res are available at: http://www.cdc.gov/brfss/pubrfdat.htm. Mokdad AH, et. al. (2003). Prevalence of obesity, diabetes, and obe 2001. JAMA, 289(1):76-79. Mukhtar Q, et. al. (2003). Use of data from the Behavioral Risk Fact diabetes module by states. Journal of Public Health Management and S55. National Center for Chronic Disease Prevention and Health Promotior Metropolitan/Micropolitan Area Risk Trends (SMART) BRFSS. (Websit 2003). view website 	esity-related health risk factors, or Surveillance System optional d Practice, November(Suppl): SS2- n. (2003). Selected
can be measured	A1c Test, Aspirin Therapy, Cholesterol Tested, Dental Exam, Diabetes Professional, Diabetes Education, Dilated Eye Exam, Flu Vaccination, F Prevention in Adults, Obesity - Secondary Prevention in Adults with Discondary Prevention in Adults with Diabetes, Overweight or Obese- I Pneumococcal Vaccination, Prevalence of Cardiovascular Complication Prevalence of Diabetic Retinopathy, Physical Activity - Primary Prevention in Adults, Regular Physical Activith Diabetes, Self-Blood Glucose Monitoring, Smoking - Primary Prevention in Adults with Diabetes, Unhealthy Days among Adults with Diabetes, Unhealthy Days among Adults with	oot Exam, Obesity – Primary labetes, Overweight or Obese – Primary Prevention in Adults, s among Persons with Diabetes, Prevalence of Foot Ulcers, Regular ity – Secondary Prevention in Adults ention, Smoking – Secondary

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someone other than health professional)

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