

Missouri Resident Stroke Profile

Indicator	Rate Denominator & Constant	Rate Type
Risk factors for stroke among adults 18 years and older		
BRFSS		
Angina or coronary heart disease	per 100 population	weighted percent
Prior heart attack	per 100 population	weighted percent
No cholesterol screening	per 100 population	weighted percent
Binge drinking	per 100 population	weighted percent
Heavy drinking	per 100 population	weighted percent
Heavy drinking among males	per 100 population	weighted percent
Heavy drinking among females	per 100 population	weighted percent
Incorrectly answered signs and symptoms of stroke	per 100 population	weighted percent
County Level Study		
High blood pressure	per 100 population	weighted percent
High cholesterol	per 100 population	weighted percent
Diabetes	per 100 population	weighted percent
Obesity	per 100 population	weighted percent
Overweight	per 100 population	weighted percent
Current smoking	per 100 population	weighted percent
Physical inactivity	per 100 population	weighted percent
Low fruit and vegetable intake	per 100 population	weighted percent
Stroke Prevalence (non-institutional)		
BRFSS		
Adults age 18 and older	per 100 population	weighted percent
<i>Age 18-44</i>	per 100 population	weighted percent
<i>Age 45-54</i>	per 100 population	weighted percent
<i>Age 55-64</i>	per 100 population	weighted percent
<i>Age 65+</i>	per 100 population	weighted percent
Annual Household income		
<i>Less than \$15,000</i>	per 100 population	weighted percent
<i>\$15,000-\$49,999</i>	per 100 population	weighted percent
<i>\$50,000+</i>	per 100 population	weighted percent
Educational Attainment		
<i>Less than high school</i>	per 100 population	weighted percent
<i>High school/GED</i>	per 100 population	weighted percent

Missouri Resident Stroke Profile

Indicator	Rate Denominator & Constant	Rate Type
Gender	<i>Post-high school</i> per 100 population	weighted percent
	<i>Male</i> per 100 population	weighted percent
	<i>Female</i> per 100 population	weighted percent
Race	<i>White</i> per 100 population	weighted percent
	<i>Black/African-American</i> per 100 population	weighted percent
Mortality/PAS (Hospitalization and ER indicators)		
<u>Mortality</u>		
Stroke/other cerebrovascular disease	per year per 100,000 population	age-adjusted to the U.S. 2000 standard population
<u>Hospitalizations</u>		
Stroke/other cerebrovascular disease (CVD)	per year per 10,000 population	age-adjusted to the U.S. 2000 standard population
Acute stroke	per year per 10,000 population	age-adjusted to the U.S. 2000 standard population
Ischemic stroke	per year per 10,000 population	age-adjusted to the U.S. 2000 standard population
Hemorrhagic stroke	per year per 10,000 population	age-adjusted to the U.S. 2000 standard population
Late effects and other CVD	per year per 10,000 population	age-adjusted to the U.S. 2000 standard population
Transient ischemic attack (TIA)	per year per 10,000 population	age-adjusted to the U.S. 2000 standard population
<u>Emergency room visits</u>		
Stroke/other cerebrovascular disease	per year per 1,000 population	age-adjusted to the U.S. 2000 standard population
Transient ischemic attack (TIA)	per year per 1,000 population	age-adjusted to the U.S. 2000 standard population
<u>Hospitalization Utilization indicators</u>		
Stroke/other cerebrovascular disease		
<i>Total charges</i>	-	-
<i>Age 65 and older</i>	-	-
<i>Total days of care</i>	-	-
<i>Age 65 and older</i>	-	-
Ischemic stroke		
<i>Total charges</i>	-	-
<i>Total days of care</i>	-	-
Discharge status @		
<i>Home</i>	per 100 ischemic discharges	crude rate
<i>Other LTC facility</i>	per 100 ischemic discharges	crude rate
<i>Rehabilitation</i>	per 100 ischemic discharges	crude rate

Missouri Resident Stroke Profile

Indicator	Rate Denominator & Constant	Rate Type
<i>Died</i>	per 100 ischemic discharges	crude rate
Thrombolytic agent (tPA) given	per 100 ischemic discharges	crude rate
Hemorrhagic stroke		
<i>Total charges</i>	-	-
<i>Total days of care</i>	-	-
Discharge status @		
<i>Home</i>	per 100 hemorrhagic discharges	crude rate
<i>Other LTC facility</i>	per 100 hemorrhagic discharges	crude rate
<i>Rehabilitation</i>	per 100 hemorrhagic discharges	crude rate
<i>Died</i>	per 100 hemorrhagic discharges	crude rate
TIA hospitalizations admitted through ER	per 100 TIA hospitalizations	crude rate