Chronic Disease and Risk Factors



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Purpose An understanding of the chronic diseases of a population are vital to public

health research, hospital facility planning, economic development and

retailing.

Content Population and percent of population with chronic health conditions

including:

Arthritis

High blood pressure

• Cancer (excluding skin cancers)

Asthma

• Coronary Heart Disease

COPD

Depression

Diabetes

High Cholesterol

Kidney Diseases

Stroke

Risk factors for chronic disease include:

- Uninsured and insured populations aged 16-64
- Binge drinking
- Medicated and non-medicated high blood pressure
- Females with and without recent cervical examination (Age 20-64)
- Medical checkups, including general checkups, cholesterol screening, colon screening (age 50-74), breast cancer screening (females age 50-74)
- Senior population by sex and complete/incomplete clinical prevention measures
- Smoking
- Dental checkups and complete teeth loss
- Adults reporting fair or poor general health, with no leisure activity, or with poor mental or physical health within the last month
- Obesity
- Persons with < 7 hours of sleep per night

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Base Geography Census Block Group

Detailed Methodology The CDC provides estimates at the census tract level (excluding small tracts), for all but one state. Statistical models were constructed at the tract level using the AGS Demographic Dimensions data as predictors. The resulting models were utilized at the block group level, and the results

scaled to available state and county totals.

Sources Center for Disease Control (https://wonder.cdc.gov/)

Applied Geographic Solutions, most current Estimates and Projections.,

Demographic Dimensions

Further Information

Contact customer service at 877-944-4AGS or email

support@appliedgeographic.com.