

Data Brief 57: Health Insurance Affects Diagnosis and Control of Hypercholesterolemia and Hypertension Among Adults Aged 20–64: United States, 2005–2008

Data table for Figure 1. Screening for high cholesterol in the last 5 years among adults aged 20-64, by insurance coverage and age: United States, 2005-2008

| Age | Private insurance | Public insurance | No insurance |
|-------------|--------------------------|------------------|--------------|
| | Percent (standard error) | | |
| Total | 72.2 (1.1) | 67.6 (1.7) | 37.1 (1.0) |
| 20-39 years | 55.8 (1.7) | 46.5 (3.0) | 26.8 (1.1) |
| 40-64 years | 83.4 (1.1) | 83.0 (1.5) | 52.2 (2.1) |

SOURCE: CDC/NCHS, National Health and Nutrition Examination Survey, 2005-2008.

Data Brief 57: Health Insurance Affects Diagnosis and Control of Hypercholesterolemia and Hypertension Among Adults Aged 20–64: United States, 2005–2008

Data table for Figure 2. Uncontrolled hypercholesterolemia among adults aged 20-64 with hypercholesterolemia, by insurance coverage and age: United States, 2005-2008

| Age | Private insurance | Public insurance | No insurance |
|----------------------------|-------------------|------------------|--------------|
| Percent (standard error) | | | |
| All | | | |
| Total | 61.6 (2.2) | 57.7 (3.6) | 81.5 (2.4) |
| 20-39 years | 85.7 (3.1) | 87.3 (4.2) | 93.8 (2.8) |
| 40-64 years | 55.7 (2.0) | 50.8 (3.7) | 75.5 (3.2) |
| Diagnosed and uncontrolled | | | |
| Total | 34.4 (2.1) | 32.3 (2.7) | 33.5 (2.8) |
| 20-39 years | 36.5 (4.7) | 23.5 (5.1) | 28.4 (4.6) |
| 40-64 years | 33.9 (2.3) | 34.4 (3.2) | 36.1 (3.4) |
| Undiagnosed | | | |
| Total | 27.1 (1.4) | 25.4 (3.4) | 48.0 (2.9) |
| 20-39 years | 49.2 (5.3) | 63.8 (6.4) | 65.4 (4.8) |
| 40-64 years | 21.8 (1.7) | 16.4 (3.0) | 39.4 (3.6) |

SOURCE: CDC/NCHS, National Health and Nutrition Examination Survey, 2005-2008.

Data Brief 57: Health Insurance Affects Diagnosis and Control of Hypercholesterolemia and Hypertension Among Adults Aged 20–64: United States, 2005–2008

Data table for Figure 3. Uncontrolled hypertension among adults aged 20-64 with hypertension, by insurance coverage and age: United States, 2005-2008

| Age | Private insurance | Public insurance | No insurance |
|----------------------------|-------------------|------------------|--------------|
| Percent (standard error) | | | |
| All | | | |
| Total | 51.8 (1.7) | 44.6 (3.1) | 71.3 (3.2) |
| 20-39 years | 64.6 (4.7) | 50.8 (7.2) | 83.0 (5.7) |
| 40-64 years | 49.8 (1.7) | 43.6 (2.8) | 67.9 (3.5) |
| Diagnosed and uncontrolled | | | |
| Total | 31.0 (1.9) | 28.3 (2.3) | 30.8 (2.9) |
| 20-39 years | 29.0 (3.9) | 24.6 (6.5) | 19.1 (5.0) |
| 40-64 years | 31.3 (2.0) | 28.9 (2.8) | 34.2 (3.5) |
| Undiagnosed | | | |
| Total | 20.8 (1.7) | 16.3 (2.6) | 40.5 (3.4) |
| 20-39 years | 35.6 (5.3) | 26.1 (7.0) | 63.9 (6.5) |
| 40-64 years | 18.5 (1.5) | 14.7 (2.7) | 33.6 (3.7) |

SOURCE: CDC/NCHS, National Health and Nutrition Examination Survey, 2005-2008.

Data Brief 57: Health Insurance Affects Diagnosis and Control of Hypercholesterolemia and Hypertension Among Adults Aged 20–64: United States, 2005–2008

Data table for Figure 4. Health insurance coverage among adults aged 20-64 with hypercholesterolemia or hypertension, by age: United States, 2005-2008

| Age | Private insurance | Public insurance | No insurance |
|-------------|--------------------------|------------------|--------------|
| | Percent (standard error) | | |
| Total | 68.3 (1.6) | 14.2 (0.8) | 17.5 (1.3) |
| 20-39 years | 61.2 (3.1) | 13.6 (1.8) | 25.2 (2.8) |
| 40-64 years | 70.2 (1.8) | 14.4 (0.8) | 15.4 (1.5) |

SOURCE: CDC/NCHS, National Health and Nutrition Examination Survey, 2005-2008.