Characteristics of Uninsured North Carolinians: 2015 Data Snapshot

Issue Brief

June 2017

North Carolina Institute Of Medicine

In 2015, a record low 13.3% of non-elderly North Carolinians were uninsured, a decline of 4.7 percentage points from 2013. Much of the decline was due to an increase of insured adults ages 19 through 64. Between 2013 and 2015, 348,000 adults in North Carolina gained insurance. The number of uninsured children fell by only 1.6 percentage points.

Between 2013 and 2015, across all income categories, the percentage of uninsured non-elderly in the state declined. The greatest gains were for adults with household incomes below 200% of the Federal Poverty Guideline (FPG). The number of uninsured non-elderly with household incomes below 100% FPG fell by 7.1 percentage points. Among individuals with household incomes between 100% and 138% FPG, the number of uninsured non-elderly decreased by 5.8 percentage points. The percentage of individuals with household incomes greater than 400% FPG who were uninsured also declined.

The number of uninsured non-elderly also fell across all populations. From 2013 to 2015, the following populations experienced some of the largest declines in the rate of uninsured: African Americans (7.4 percentage points), individuals living in nonfamily households (8.2 percentage points), part-time workers (8.6 percentage points), and individuals working in the service industry (10.1 percentage points).

Provisions in the Patient Protection and Affordable Care Act (ACA), including an individual mandate, requirement for employers to offer insurance coverage, premium credits and cost-sharing subsidies, as well as an increasing awareness of Medicaid, contributed to a large portion of the decline in the number of uninsured. On December 31, 2015, 401,523 individuals were enrolled in health insurance plans through North Carolina's federally-facilitated health insurance marketplace, which started offering coverage in 2014.¹ Some of these individuals were previously uninsured, while others may have had prior health insurance coverage, but switched to marketplace plans because they were more affordable or comprehensive. Although North Carolina's state government did not choose to expand Medicaid, many individuals who were eligible under the existing Medicaid criteria applied for and gained coverage. Medicaid and CHIP enrollment increased by 25.4% between 2013 and 2015.²

This data snapshot provides information about uninsured individuals in North Carolina, separated by family income, gender, race/ethnicity, age, citizenship, household structure, workforce status, and industry. Uninsured estimates are presented for 2015, using data from the American Community Survey.

Interpreting the Data

Consider the second row of data for the uninsured non-elderly individuals with household incomes less than 100% of the FPG:

| | 2015 Rates | | | Change: 2013 to 2015 | | | |
|----------------------------|---------------------------|--------------------------------|-------------------------------------|---------------------------|--------------------------------|-------------------------------------|--|
| Category | Thousands of Uninsured | Percent of All Uninsured | Percent of Category Uninsured | Thousands of Uninsured | Percent of All Uninsured | Percent of Category Uninsured | |
| Total Population Ages 0-64 | 1,132 | 100 | 13.3 | -387 | 0 | -4.7 | |
| Income | | | | | | | |
| < 100% FPG | 366 | 32.4 | 24.6 | -135 | -0.6 | -7.1 | |

In 2015

- There were 366,000 non-elderly uninsured with household incomes less than 100% of the FPG.
- 32.4% of the non-elderly uninsured had household incomes less than 100% of the FPG.
- 24.6% of non-elderly families with incomes less than 100% of the FPG were uninsured.

From 2013 to 2015:

- The number of non-elderly uninsured with incomes less than 100% of the FPG decreased by 135,000.
- The percentage of non-elderly uninsured with incomes less than 100% of the FPG decreased by 0.6 percentage points (i.e. in 2013 33.0% of the non-elderly uninsured had family incomes less than 100% FPG compared to 32.4% in 2015).
- The percentage of non-elderly with family incomes less than 100% FPG who were uninsured decreased by 7.1 percentage points (i.e. in 2013 31.7% of the non-elderly with incomes below 100% FPG were uninsured compared to 24.6% in 2015).

December 31, 2015 Effectuated Enrollment Snapshot. Centers for Medicare & Medicaid Services. <u>https://www.cms.gov/Newsroom/</u> <u>MediaReleaseDatabase/Fact-sheets/2016-Fact-sheets-items/2016-03-11.html</u>
2 Medicaid & CHIP December 2015 Application, Eligibility, and Enrollment Data. Centers for Medicare & Medicaid Services. <u>https://</u> www. medicaid.gov/medicaid/program-information/downloads/updated-december-2015-enrollment-data.pdf

Table 1: Ages 0-64

| | | 2015 Rates | | Change: 2013 to 2015 | | | |
|--------------------------------------|--------------|------------|------------|----------------------|------------|------------|--|
| | Percent of | | Percent of | | Percent of | Percent of | |
| | Thousands of | All | Category | Thousands | All | Category | |
| Category | Uninsured | Uninsured | Uninsured | of Uninsured | Uninsured | Uninsured | |
| Total population Age 0-64 | 1,132 | 100 | 13.3 | -387 | 0 | -4.7 | |
| Income | | | | | | | |
| <100% FPG | 366 | 32.4 | 24.6 | -135 | -0.6 | -7.1 | |
| 100% - 138% FPG | 163 | 14.4 | 23.8 | -47 | 0.6 | -5.8 | |
| 138% - 200% FPG | 191 | 16.9 | 18.3 | -77 | -0.8 | -8.8 | |
| 200% - 250% FPG | 112 | 9.9 | 15.2 | -38 | 0.0 | -4.9 | |
| 250% - 400% FPG | 164 | 14.5 | 9.3 | -68 | -0.8 | -3.8 | |
| >400% FPG | 135 | 12.0 | 4.8 | -23 | 1.6 | -1.1 | |
| Sex | | | | | | | |
| Male | 623 | 55.0 | 14.7 | -189 | 1.6 | -4.7 | |
| Female | 509 | 45.0 | 11.9 | -198 | -1.6 | -4.8 | |
| Race/Ethnicity | | | | | | | |
| White, Not Hispanic | 514 | 45.5 | 9.9 | -191 | -1.0 | -3.7 | |
| Black, Not Hispanic | 252 | 22.2 | 13.2 | -135 | -3.2 | -7.4 | |
| Not White or Black or Hispanic | 65 | 5.8 | 11.9 | -31 | -0.5 | -6.4 | |
| Hispanic | 300 | 26.5 | 34.2 | -30 | 4.8 | -5.1 | |
| Age | | | | | | | |
| Under 19 | 119 | 10.5 | 4.9 | -39 | 0.1 | -1.6 | |
| 19-29 | 311 | 27.5 | 20.8 | -98 | 0.5 | -6.9 | |
| 30-44 | 389 | 34.4 | 19.9 | -134 | -0.1 | -6.7 | |
| 45-54 | 187 | 16.5 | 13.7 | -66 | -0.1 | -5.0 | |
| 55-64 | 126 | 11.1 | 9.9 | -50 | -0.5 | -4.5 | |
| Citizenship | | | | | | | |
| Not a Citizen | 258 | 22.8 | 54.4 | -38 | 3.3 | -6.0 | |
| Citizen | 874 | 77.2 | 10.8 | -349 | -3.3 | -4.5 | |
| Household Structure | | | | | | | |
| Family househould, 2 parents | 468 | 41.4 | 9.6 | -172 | -0.8 | -3.8 | |
| Family household, single parent | 397 | 35.1 | 18.3 | -120 | 1.0 | -5.1 | |
| Nonfamily household | 223 | 19.7 | 17.7 | -97 | -1.4 | -8.2 | |
| NA /Missing | 44 | 3.9 | 21.3 | 1 | 1.1 | 1.1 | |
| For Families: Family Workforce Statu | S | | | | | | |
| No Workers | 162 | 14.3 | 19.0 | -56 | -0.1 | -5.7 | |
| Only PT Workers | 198 | 17.5 | 18.8 | -113 | -3.0 | -8.6 | |
| 1 FT Worker | 416 | 36.8 | 11.9 | -113 | 1.9 | -3.5 | |
| 2+ FT Workers | 89 | 7.8 | 5.3 | -9 | 1.4 | -1.0 | |
| Industry | | | | | | | |
| Agriculture, Forestry and Mining | 26 | 2.3 | 37.8 | -9 | 0.0 | -8.0 | |
| Construction | 141 | 12.5 | 37.8 | -5 | 2.9 | -5.5 | |
| Manufacturing | 87 | 7.7 | 13.3 | -36 | -0.4 | -5.7 | |
| Wholesale | 19 | 1.7 | 14.5 | 1 | 0.5 | -0.8 | |
| Retail | 107 | 9.5 | 16.9 | -46 | -0.6 | -7.8 | |
| Transportation | 28 | 2.5 | 13.0 | -15 | -0.4 | -7.2 | |
| Information | 7 | 0.6 | 7.7 | -7 | -0.3 | -7.1 | |
| Fire | 17 | 1.5 | 5.6 | | -0.8 | -6.2 | |
| Professional | 99 | 8.8 | 17.9 | | -0.1 | -7.2 | |
| Health | 91 | 8.1 | 7.8 | | -2.3 | -5.6 | |
| Hospitality | 151 | 13.3 | 26.5 | -57 | -0.4 | -9.4 | |
| Service | 51 | 4.5 | 21.4 | -25 | -0.5 | -10.1 | |
| Public Administration | 8 | 0.7 | 3.8 | | -0.2 | -2.6 | |
| Unemployed | 26 | 2.3 | 32.9 | | 0.0 | -6.1 | |
| NA (e.g. not in labor force) | 273 | 24.2 | 8.7 | -52 | 2.7 | -1.8 | |

Table 2: Ages 19-64

| | | z . Ages | | | | |
|---|--------------|-----------------|------------|--------------|------------------|--------------|
| | | 2015 Rates | | Cha | ange: 2013 to 20 | |
| | | Percent of | Percent of | | | Percent of |
| | Thousands of | All | Category | Thousands | Percent of All | Category |
| Category | Uninsured | Uninsured | Uninsured | of Uninsured | Uninsured | Uninsured |
| Total population Age 19-64 | 1013 | 100 | 16.6 | -348 | 0 | -6.0 |
| Income | | | | | | |
| <100% FPG | 330 | 32.5 | 35.9 | -118 | -0.4 | -9.5 |
| 100% - 138% FPG | 145 | 14.3 | 33.1 | -47 | 0.2 | -10.1 |
| 138% - 200% FPG | 170 | 16.8 | 24.3 | -70 | -0.9 | -10.8 |
| 200% - 250% FPG | 98 | 9.7 | 18.4 | -33 | 0.1 | -6.6 |
| 250% - 400% FPG | 144 | 14.2 | 11.1 | -61 | -0.8 | -4.7 |
| >400% FPG | 125 | 12.4 | 5.7 | -19 | 1.8 | -1.3 |
| Sex | | | | | | _ |
| Male | 562 | 55.5 | 18.8 | -163 | 2.2 | -5.8 |
| Female | 451 | 44.5 | 14.5 | | -2.2 | -6.2 |
| Race/Ethnicity | | | | | | 0.2 |
| White, Not Hispanic | 472 | 46.6 | 12.1 | -167 | -0.4 | -4.3 |
| Black, Not Hispanic | 227 | 22.5 | 17.1 | | -3.6 | -10.1 |
| Not White or Black or Hispanic | 53 | 5.3 | 15.5 | - | -0.7 | -10.0 |
| Hispanic | 260 | 25.7 | 50.7 | -25 | 4.7 | -7.5 |
| Age | 200 | 20.7 | 50.7 | 25 | -1.7 | 7.0 |
| 19-29 | 311 | 30.7 | 20.8 | -98 | 0.6 | -6.9 |
| 30-44 | 389 | 38.4 | 19.9 | | 0.0 | -6.7 |
| 45-54 | 187 | 18.5 | 13.7 | -134 | -0.1 | -5.0 |
| 55-64 | 126 | 12.4 | 9.9 | -50 | -0.5 | -3.0 |
| Citizenship | 120 | 12.4 | 9.9 | -30 | -0.5 | -4.5 |
| Not a Citizen | 238 | 23.5 | 55.2 | -34 | 3.5 | -7.1 |
| Citizen | 775 | 76.5 | 13.7 | -34 | -3.5 | -5.8 |
| Household Structure | 775 | 70.5 | 13.7 | -315 | -3.5 | -3.8 |
| Family househould, 2 parents | 400 | 39.5 | 11.9 | -145 | -0.6 | -4.5 |
| Family household, single parent | 351 | 39.3 | 26.6 | | -0.8 | -4.3 |
| | 220 | 21.7 | 17.7 | -108 | -1.4 | -8.3 |
| Nonfamily household NA /Missing | 42 | 4.1 | 24.3 | -95 | -1.4 | -0.3 |
| For Families: Family Workforce Status | 42 | 4.1 | 24.3 | 0 | 1.1 | 0.7 |
| No Workers | 15.0 | 14.0 | 24.2 | F1 | 0.1 | 77 |
| | 150 | 14.8 | 24.2 | -51 | 0.1 | -7.7 |
| Only PT Workers | 177 | 17.5 | 26.7 | -97 | -2.6 | -11.4 |
| 1 FT Worker | 352 72 | 34.8 | 15.8 | | 1.8 1.2 | -4.7 -1.2 |
| 2+ FT Workers | /2 | 7.1 | 6.2 | -8 | I.Z | -1.2 |
| Industry | 20 | 2.5 | 70.0 | 0 | 0.1 | 7.4 |
| Agriculture, Forestry and Mining | 26 | 2.5 | 38.6 | | 0.1 | -7.4 |
| Construction | 141 | 13.9 | 37.9 | | 3.3 | -5.6 |
| Manufacturing | 87 | 8.6 | 13.4 | | | -5.7 |
| Wholesale | 19 | 1.8 | 14.5 | | 0.5 | -0.9 |
| Retail | 106 | 10.5 | 17.6 | | -0.5 | -7.6 |
| Transportation | 28 | 2.7 | 13.1 | | -0.4 | -7.1 |
| Information | 7 | 0.7 | 7.7 | | -0.3 | -7.3 |
| Fire | 17 | 1.7 | 5.6 | | -0.9 | -6.3 |
| Professional | 98 | 9.7 | 18.1 | -35 | -0.1 | -7.2 |
| Health | 90 | 8.9 | 7.8 | | -2.6 | -5.7 |
| Hospitality | 145 | 14.3 | 29.3 | -57 | -0.5 | -10.0 |
| Service | 50 | 5.0 | 21.7 | -25 | -0.6 | -10.3 |
| Public Administration | 8 | 0.8 | 3.7 | -6 | -0.2 | -2.6 |
| Unemployed | 23 | 2.3 | 40.2 | -9 | | -9.1 |
| NA/Missing (e.g. under 16 or not in labor | 168 | 16.6 | 19.2 | -19 | 2.8 | -3.3 |

Table 3: Ages 0-18

| | | 2015 Rates | - | Change: 2013 to 2015 | | | |
|---------------------------------|--------------|------------|------------|----------------------|----------------|------------|--|
| | | Percent of | Percent of | | | Percent of | |
| | Thousands of | All | Category | Thousands of | Percent of All | Category | |
| Category | Uninsured | Uninsured | Uninsured | Uninsured | Uninsured | Uninsured | |
| Total population Age 0-18 | 119 | 100 | 4.9 | -39 | 0 | -1.6 | |
| Income | | | | | | | |
| <100% FPG | 37 | 31.0 | 6.5 | -16 | -2.8 | -2.5 | |
| 100% - 138% FPG | 18 | 15.1 | 7.3 | 0 | | 0.6 | |
| 138% - 200% FPG | 21 | 17.4 | 6.1 | -7 | -0.3 | -3.1 | |
| 200% - 250% FPG | 14 | 11.5 | 6.8 | -5 | -0.4 | -1.7 | |
| 250% - 400% FPG | 20 | 16.5 | 4.3 | -7 | -0.3 | -1.4 | |
| >400% FPG | 10 | 8.4 | 1.6 | -3 | 0.0 | -0.7 | |
| Sex | | | | | | | |
| Male | 61 | 51.5 | 4.9 | -26 | -4.0 | -2.1 | |
| Female | 58 | 48.5 | 4.9 | -12 | 4.0 | -1.1 | |
| Race/Ethnicity | | | | | | | |
| White, Not Hispanic | 43 | 36.0 | 3.3 | -24 | -6.5 | -1.8 | |
| Black, Not Hispanic | 24 | 20.3 | 4.2 | -8 | 0.1 | -1.4 | |
| Not White or Black or Hispanic | 12 | 10.1 | 5.8 | -2 | | -1.1 | |
| Hispanic | 40 | 33.5 | 10.9 | -5 | 5.3 | -1.8 | |
| Citizenship | | | | | | | |
| Not a Citizen | 21 | 17.3 | 46.4 | -4 | 1.6 | 1.5 | |
| Citizen | 98 | 82.7 | 4.1 | -34 | -1.6 | -1.5 | |
| Household Structure | | | | | | | |
| Family househould, 2 parents | 68 | 57.5 | 4.5 | -27 | -2.8 | -2.0 | |
| Family household, single parent | 45 | 38.2 | 5.3 | -12 | 1.8 | -1.1 | |
| Nonfamily household | 3 | 2.5 | 14.4 | -1 | -0.3 | -2.8 | |
| NA /Missing | 2 | 1.9 | 6.5 | 1 | 1.3 | 3.9 | |
| Family Workforce Status | | | | | | | |
| No Workers | 12 | 10.4 | 5.3 | -5 | -0.9 | -1.7 | |
| Only PT Workers | 21 | 17.3 | 5.3 | -17 | -6.3 | -3.6 | |
| 1 FT Worker | 64 | 54.0 | 5.1 | -16 | 3.4 | -1.4 | |
| 2+ FT Workers | 17 | 13.9 | 3.3 | -1 | 2.8 | -0.5 | |

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Suggested Citation

North Carolina Institute of Medicine. Claims Data to Improve Health in North Carolina: A Report from the NCIOM Task Force on All-Payer Claims Database. Morrisville, NC: North Carolina Institute of Medicine; 2017.

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