

Virginia Unemployment Claims Data Demographics

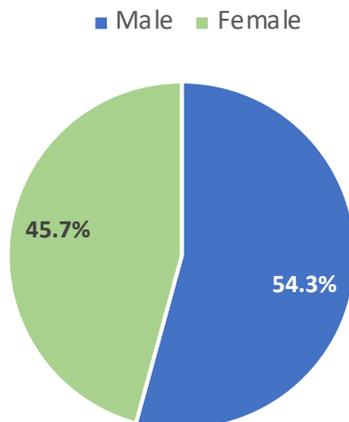
Week Ending October 10, 2020

Prepared by EIA/VEC

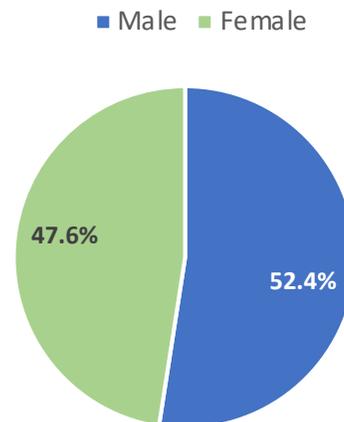
The week of October 4th – 10th marks the 30th week since the COVID-19 crisis began in the Commonwealth. This week there were 9,110 initial unemployment benefit claims, down 16.0% from the week before. During the last 8 weeks, beginning with the week ending August 22nd, initial filings have leveled off at close to 10,000 claims per week. This week’s total of 9,110 claims is the lowest since the crisis began in the week ending March 21st. The following analysis was completed using intrastate and interstate claims data, but not agent claims¹; therefore, the totals below will not match the state totals when aggregated.

The gender breakdown of initial claims has experienced two distinct phases during the COVID-19 crisis. During the first 14 weeks of the crisis, from the week ending March 21st until the week ending June 20th, female claimants accounted for 56.2% of all initial claims while males accounted for 43.8%. In the 16 weeks that followed, however, male claimants have made up 53.4% of initial claims while females have made up 46.6%. The BLS estimates that 53.0% of Virginia’s workforce is male while 47.0% is female. This leads us to believe that female workers were more negatively affected by the crisis for the first 14 weeks, however, the effect became more equal over the next 16 weeks.

10/4 - 10/10 Claims by Gender



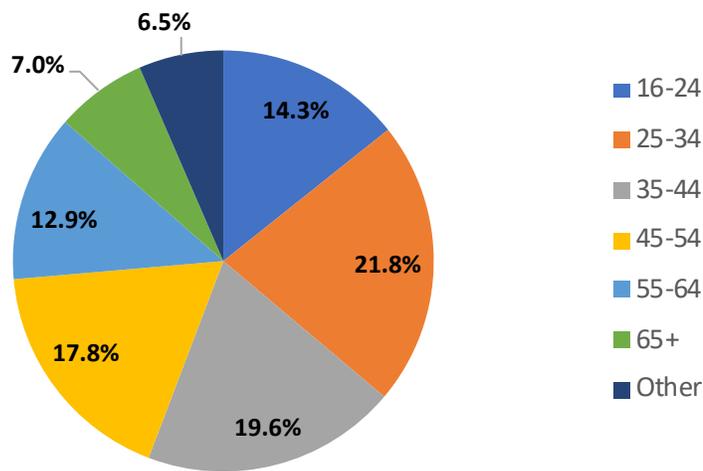
9/27 - 10/3 Claims by Gender



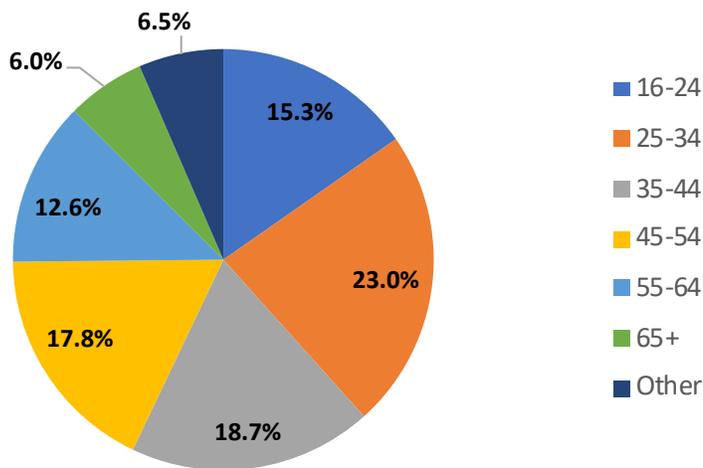
¹ When a participant is enrolled, they might receive benefits from a different location than that which is providing them with assistance. Those intermediary claims are considered agent claims.

To analyze the age of initial claimants we first break them up into age cohorts. Since the beginning of the crisis workers in the first two cohorts, ages 16-24 and 25-34, have accounted for the largest amount of initial unemployment benefit claims. Workers in these two cohorts have filed roughly 45.2% of all initial claims since the week ending March 21st. For comparison, workers in the next two cohorts, ages 35-44 and 45-54, have made up 34.6% of initial filings during the same time period. According to a BLS survey of the Virginia workforce, 33.8% of workers are between the ages of 16-34 and 41.0% of workers are between the ages of 35-54. This disparity between the BLS estimates and the age breakdown of claims leads us to believe that younger workers have been more negatively impacted by the COVID-19 crisis than older workers.

10/4 - 10/10 Claims by Age



9/27 - 10/3 Claims by Age



The locality with the most initial unemployment claims this week was Fairfax County which saw 628 initial filings. Prince William County and Virginia Beach City followed with 592 and 509 initial claims respectively. Of the 133 counties and independent cities in the Commonwealth, 105 localities saw either a decrease or no change in the number of filings compared to the week before. The locality with the largest decrease in claims was Richmond City which registered 216 fewer initial claims compared to the previous week.

| Initial Claims for Unemployment Insurance: County or Independent City | | | | |
|---|------------------|-------------------------------|------------------------------|---------------------------------------|
| County/City | Number of Claims | Change from the previous week | Percentage of Initial Claims | Claims as a percentage of labor force |
| Accomack County | 53 | 17 | 0.59% | 0.32% |
| Albemarle County | 45 | -7 | 0.50% | 0.08% |
| Alexandria City | 132 | -11 | 1.46% | 0.13% |
| Alleghany County | 4 | 1 | 0.04% | 0.06% |
| Amelia County | 3 | -7 | 0.03% | 0.05% |
| Amherst County | 21 | 3 | 0.23% | 0.14% |
| Appomattox County | 10 | 1 | 0.11% | 0.14% |
| Arlington County | 129 | -25 | 1.43% | 0.08% |
| Augusta County | 17 | -8 | 0.19% | 0.04% |
| Bath County | 1 | -1 | 0.01% | 0.04% |
| Bedford County | 40 | -12 | 0.44% | 0.10% |
| Bland County | 4 | 2 | 0.04% | 0.14% |
| Botetourt County | 19 | 1 | 0.21% | 0.11% |
| Bristol City | 14 | -14 | 0.15% | 0.19% |
| Brunswick County | 5 | -15 | 0.06% | 0.08% |
| Buchanan County | 17 | 0 | 0.19% | 0.25% |
| Buckingham County | 14 | 7 | 0.15% | 0.21% |
| Buena Vista City | 2 | -5 | 0.02% | 0.05% |
| Campbell County | 18 | -2 | 0.20% | 0.07% |
| Caroline County | 27 | -1 | 0.30% | 0.17% |
| Carroll County | 28 | -4 | 0.31% | 0.21% |
| Charles City County | 2 | -3 | 0.02% | 0.05% |
| Charlotte County | 8 | 1 | 0.09% | 0.15% |
| Charlottesville City | 47 | 4 | 0.52% | 0.18% |
| Chesapeake City | 182 | -41 | 2.01% | 0.15% |
| Chesterfield County | 246 | -10 | 2.72% | 0.13% |
| Clarke County | 4 | -4 | 0.04% | 0.05% |
| Colonial Heights City | 18 | -18 | 0.20% | 0.20% |
| Covington City | 12 | -4 | 0.13% | 0.49% |
| Craig County | 1 | -5 | 0.01% | 0.04% |
| Culpeper County | 24 | -4 | 0.27% | 0.10% |
| Cumberland County | 5 | -1 | 0.06% | 0.11% |

| Initial Claims for Unemployment Insurance: County or Independent City | | | | |
|---|------------------|-------------------------------|------------------------------|---------------------------------------|
| County/City | Number of Claims | Change from the previous week | Percentage of Initial Claims | Claims as a percentage of labor force |
| Danville City | 53 | -33 | 0.59% | 0.27% |
| Dickenson County | 9 | -5 | 0.10% | 0.19% |
| Dinwiddie County | 10 | -6 | 0.11% | 0.07% |
| Emporia City | 5 | -2 | 0.06% | 0.22% |
| Essex County | 5 | -6 | 0.06% | 0.09% |
| Fairfax City | 13 | -2 | 0.14% | 0.09% |
| Fairfax County | 628 | -40 | 6.95% | 0.10% |
| Falls Church City | 7 | -4 | 0.08% | 0.08% |
| Fauquier County | 53 | -9 | 0.59% | 0.14% |
| Floyd County | 5 | -4 | 0.06% | 0.06% |
| Fluvanna County | 11 | 1 | 0.12% | 0.08% |
| Franklin City | 10 | -12 | 0.11% | 0.28% |
| Franklin County | 24 | -16 | 0.27% | 0.09% |
| Frederick County | 45 | 7 | 0.50% | 0.09% |
| Fredericksburg City | 49 | 5 | 0.54% | 0.34% |
| Galax City | 5 | -2 | 0.06% | 0.17% |
| Giles County | 14 | -1 | 0.15% | 0.18% |
| Gloucester County | 24 | 0 | 0.27% | 0.12% |
| Goochland County | 9 | -2 | 0.10% | 0.08% |
| Grayson County | 6 | -3 | 0.07% | 0.07% |
| Greene County | 10 | -6 | 0.11% | 0.09% |
| Greensville County | 23 | 4 | 0.25% | 0.54% |
| Halifax County | 13 | -8 | 0.14% | 0.08% |
| Hampton City | 138 | -30 | 1.53% | 0.21% |
| Hanover County | 43 | -7 | 0.48% | 0.07% |
| Harrisonburg City | 30 | -12 | 0.33% | 0.12% |
| Henrico County | 194 | -70 | 2.15% | 0.10% |
| Henry County | 48 | -13 | 0.53% | 0.20% |
| Highland County | 2 | 1 | 0.02% | 0.16% |
| Hopewell City | 34 | -4 | 0.38% | 0.34% |
| Isle of Wight County | 24 | -6 | 0.27% | 0.12% |
| James City County | 40 | -10 | 0.44% | 0.11% |
| King and Queen County | 4 | -2 | 0.04% | 0.10% |
| King George County | 8 | -3 | 0.09% | 0.06% |
| King William County | 7 | -4 | 0.08% | 0.07% |
| Lancaster County | 6 | -9 | 0.07% | 0.11% |
| Lee County | 12 | -8 | 0.13% | 0.14% |
| Lexington City | 2 | 0 | 0.02% | 0.09% |
| Loudoun County | 182 | -44 | 2.01% | 0.08% |
| Louisa County | 20 | -9 | 0.22% | 0.10% |

| Initial Claims for Unemployment Insurance: County or Independent City | | | | |
|---|------------------|-------------------------------|------------------------------|---------------------------------------|
| County/City | Number of Claims | Change from the previous week | Percentage of Initial Claims | Claims as a percentage of labor force |
| Lunenburg County | 7 | -1 | 0.08% | 0.13% |
| Lynchburg City | 77 | -8 | 0.85% | 0.21% |
| Madison County | 3 | -3 | 0.03% | 0.04% |
| Manassas City | 50 | -14 | 0.55% | 0.22% |
| Manassas Park City | 0 | 0 | 0.00% | 0.00% |
| Martinsville City | 11 | 4 | 0.12% | 0.20% |
| Mathews County | 9 | 3 | 0.10% | 0.22% |
| Mecklenburg County | 25 | -36 | 0.28% | 0.20% |
| Middlesex County | 4 | -2 | 0.04% | 0.07% |
| Montgomery County | 30 | -8 | 0.33% | 0.06% |
| Nelson County | 4 | -5 | 0.04% | 0.05% |
| New Kent County | 9 | -4 | 0.10% | 0.07% |
| Newport News City | 199 | -24 | 2.20% | 0.23% |
| Norfolk City | 381 | -136 | 4.21% | 0.35% |
| Northampton County | 8 | 1 | 0.09% | 0.16% |
| Northumberland County | 6 | -3 | 0.07% | 0.11% |
| Norton City | 5 | -4 | 0.06% | 0.31% |
| Nottoway County | 15 | -9 | 0.17% | 0.21% |
| Orange County | 23 | -4 | 0.25% | 0.13% |
| Page County | 12 | -6 | 0.13% | 0.11% |
| Patrick County | 3 | -11 | 0.03% | 0.04% |
| Petersburg City | 87 | -52 | 0.96% | 0.69% |
| Pittsylvania County | 23 | 3 | 0.25% | 0.08% |
| Poquoson City | 3 | 2 | 0.03% | 0.05% |
| Portsmouth City | 188 | -55 | 2.08% | 0.44% |
| Powhatan County | 14 | 0 | 0.15% | 0.10% |
| Prince Edward County | 9 | -7 | 0.10% | 0.09% |
| Prince George County | 20 | -2 | 0.22% | 0.13% |
| Prince William County | 592 | 97 | 6.55% | 0.24% |
| Pulaski County | 17 | -9 | 0.19% | 0.11% |
| Radford City | 11 | -8 | 0.12% | 0.13% |
| Rappahannock County | 8 | 7 | 0.09% | 0.22% |
| Richmond City | 460 | -216 | 5.09% | 0.39% |
| Richmond County | 7 | -5 | 0.08% | 0.18% |
| Roanoke City | 116 | -45 | 1.28% | 0.24% |
| Roanoke County | 38 | -26 | 0.42% | 0.08% |
| Rockbridge County | 17 | 1 | 0.19% | 0.16% |
| Rockingham County | 27 | -2 | 0.30% | 0.06% |
| Russell County | 16 | 5 | 0.18% | 0.15% |
| Salem City | 33 | 3 | 0.37% | 0.26% |

| Initial Claims for Unemployment Insurance: County or Independent City | | | | |
|---|------------------|-------------------------------|------------------------------|---------------------------------------|
| County/City | Number of Claims | Change from the previous week | Percentage of Initial Claims | Claims as a percentage of labor force |
| Scott County | 10 | -4 | 0.11% | 0.11% |
| Shenandoah County | 25 | 0 | 0.28% | 0.11% |
| Smyth County | 24 | -11 | 0.27% | 0.18% |
| Southampton County | 7 | -4 | 0.08% | 0.08% |
| Spotsylvania County | 62 | -24 | 0.69% | 0.09% |
| Stafford County | 89 | -3 | 0.98% | 0.12% |
| Staunton City | 24 | 0 | 0.27% | 0.20% |
| Suffolk City | 66 | -25 | 0.73% | 0.15% |
| Surry County | 2 | -5 | 0.02% | 0.06% |
| Sussex County | 5 | -4 | 0.06% | 0.14% |
| Tazewell County | 21 | -18 | 0.23% | 0.14% |
| Virginia Beach City | 509 | -13 | 5.63% | 0.22% |
| Warren County | 25 | 5 | 0.28% | 0.12% |
| Washington County | 25 | -17 | 0.28% | 0.10% |
| Waynesboro City | 12 | -10 | 0.13% | 0.11% |
| Westmoreland County | 19 | 1 | 0.21% | 0.21% |
| Williamsburg City | 4 | -5 | 0.04% | 0.06% |
| Winchester City | 90 | 61 | 1.00% | 0.62% |
| Wise County | 25 | -6 | 0.28% | 0.20% |
| Wythe County | 31 | -13 | 0.34% | 0.24% |
| York County | 29 | 8 | 0.32% | 0.09% |
| Other | 2,392 | -243 | 26.46% | N/A |

**This sample includes intrastate and interstate claims data, but not agent claims, totals will not equal reported state totals when aggregated.

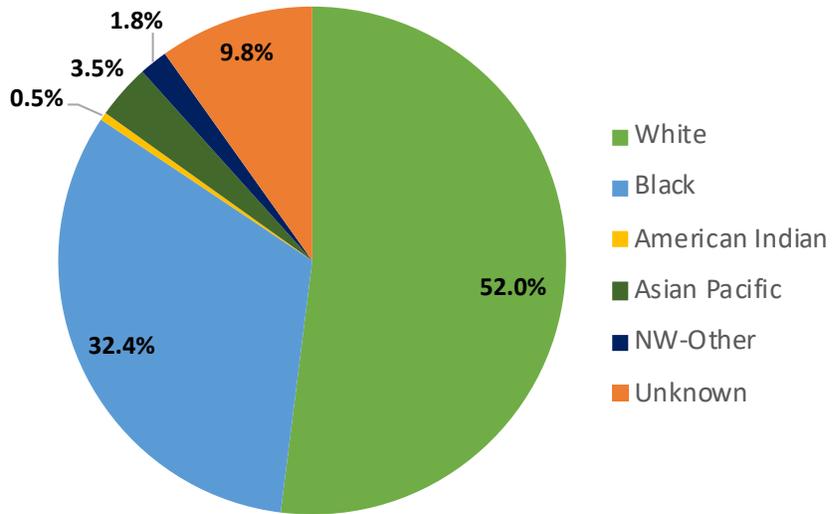
| Initial Claims for Unemployment Insurance: Major SOC Code | | | |
|---|------------------|-------------------------------|------------------------------|
| SOC Code | Number of Claims | Change from the previous week | Percentage of Initial Claims |
| 11-0000 | 907 | -59 | 10.03% |
| 13-0000 | 294 | -51 | 3.25% |
| 15-0000 | 250 | -28 | 2.77% |
| 17-0000 | 166 | -35 | 1.84% |
| 19-0000 | 51 | 9 | 0.56% |
| 21-0000 | 86 | -5 | 0.95% |
| 23-0000 | 32 | -2 | 0.35% |
| 25-0000 | 182 | -32 | 2.01% |
| 27-0000 | 310 | -93 | 3.43% |
| 29-0000 | 198 | -101 | 2.19% |
| 31-0000 | 218 | -78 | 2.41% |
| 33-0000 | 91 | -33 | 1.01% |
| 35-0000 | 497 | -179 | 5.50% |
| 37-0000 | 307 | -81 | 3.40% |
| 39-0000 | 715 | -76 | 7.91% |
| 41-0000 | 1,025 | 79 | 11.34% |
| 43-0000 | 843 | -268 | 9.33% |
| 45-0000 | 35 | -5 | 0.39% |
| 47-0000 | 485 | -75 | 5.37% |
| 49-0000 | 362 | 2 | 4.00% |
| 51-0000 | 407 | -57 | 4.50% |
| 53-0000 | 691 | -141 | 7.64% |
| 55-0000 | 11 | -2 | 0.12% |
| Unknown | 877 | -137 | 9.70% |

**This sample includes intrastate and interstate claims data, but not agent claims, totals will not equal reported state totals when aggregated.

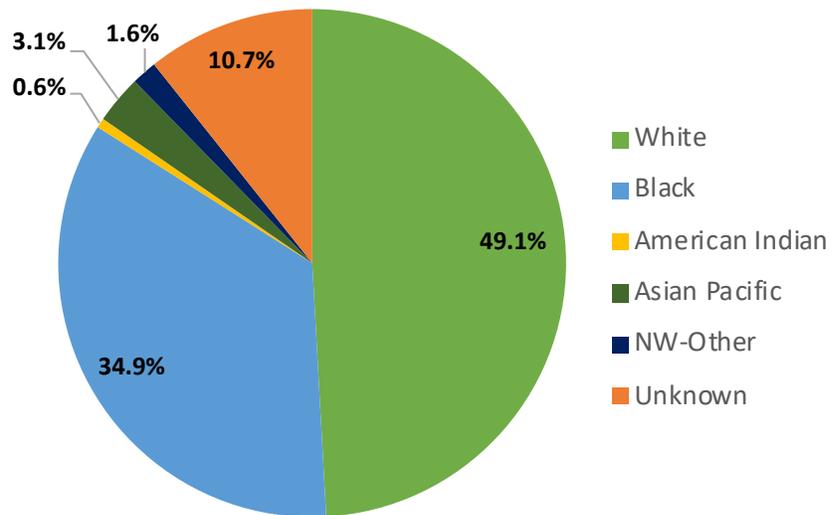
| Initial Claims for Unemployment Insurance: Citizenship Status | | | | |
|---|------------------|-------------------------------|------------------------------|--------------------------------|
| Citizenship Status | Number of Claims | Change from the previous week | Percentage of Initial Claims | Percentage of Population (ACS) |
| Citizen | 8,746 | -1,406 | 96.75% | 94.23% |
| Non-citizen | 294 | -42 | 3.25% | 5.77% |

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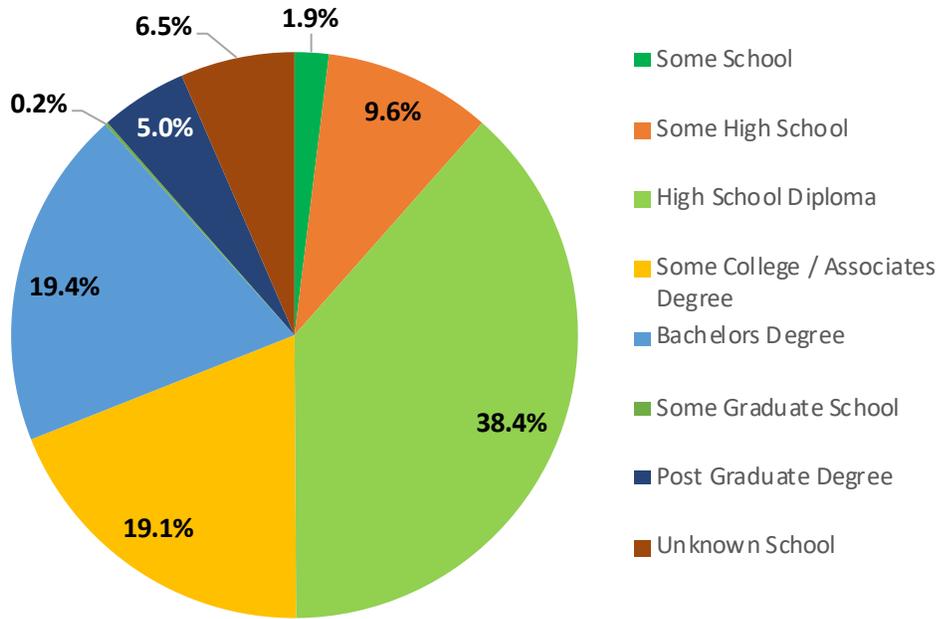
10/4 - 10/10 Claims by Race



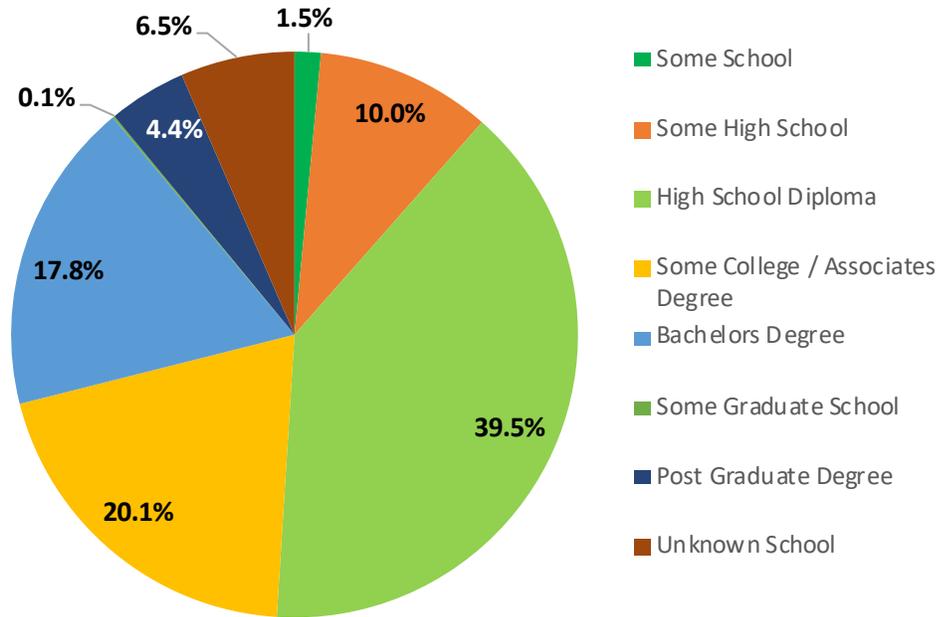
9/27 - 10/3 Claims by Race



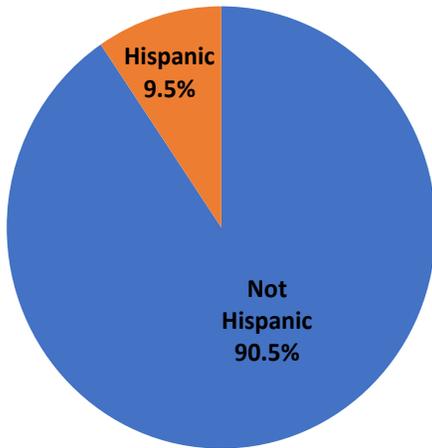
10/4 - 10/10 Claims by Education Level



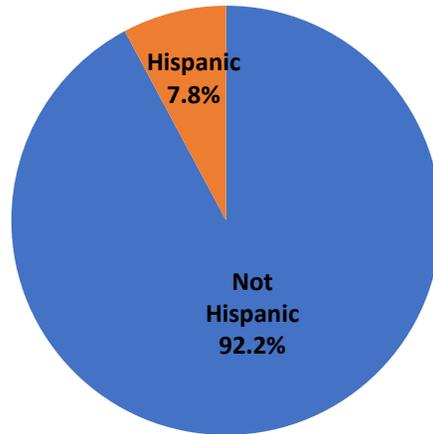
9/27 - 10/3 Claims by Education Level



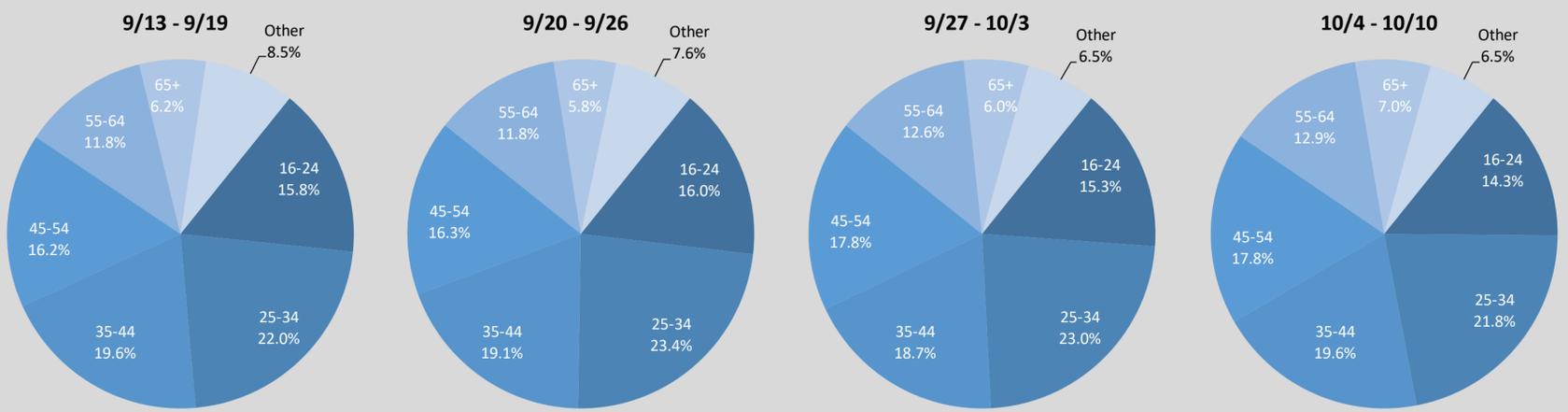
10/4 - 10/10 Claims by Ethnicity



9/27 - 10/3 Claims by Ethnicity

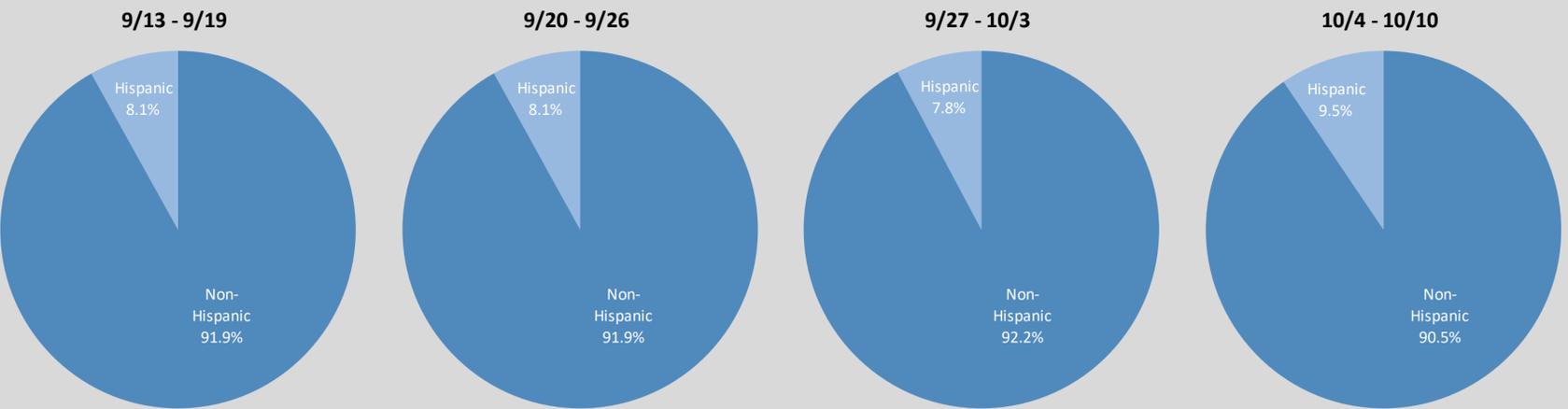


Virginia Initial Claims for Unemployment Insurance: Age



Source: Virginia Employment Commission - EIA

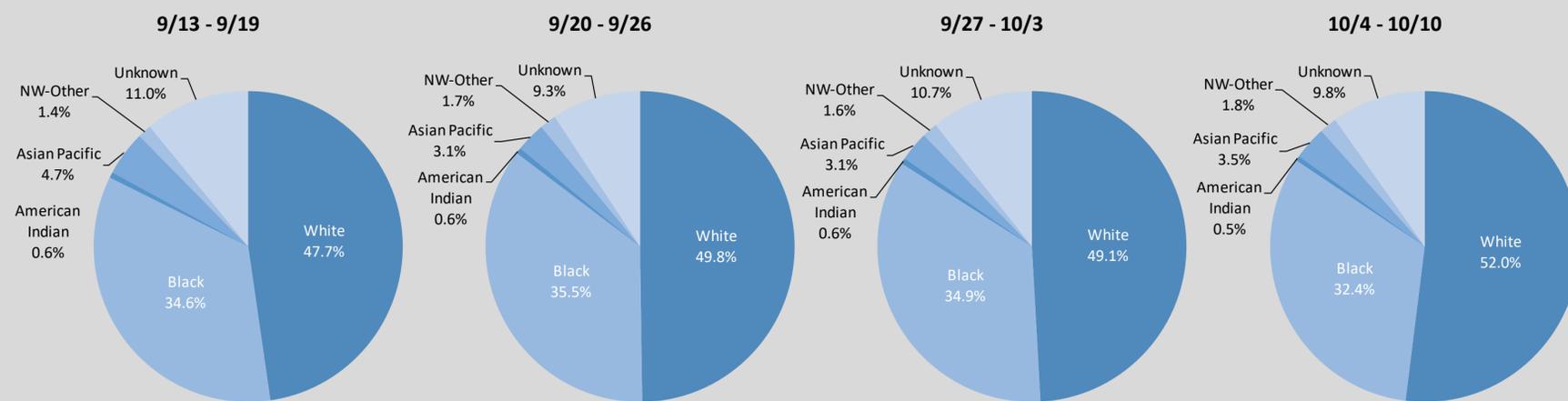
Virginia Initial Claims for Unemployment Insurance: Ethnicity Composition



Source: Virginia Employment Commission - EIA

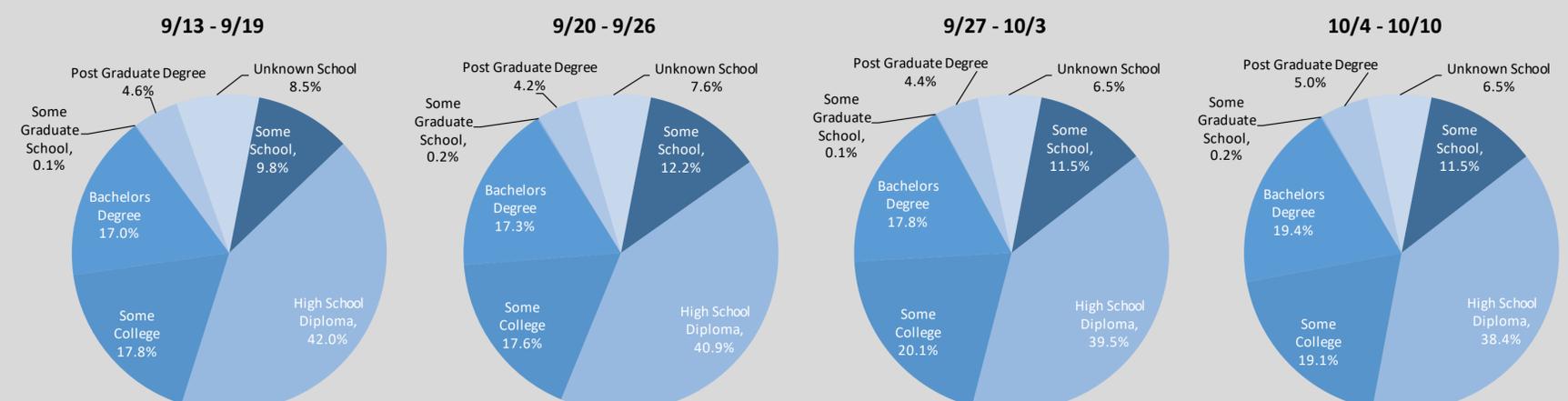
*Data self reported and subject to revision

Virginia Initial Claims for Unemployment Insurance: Race Composition



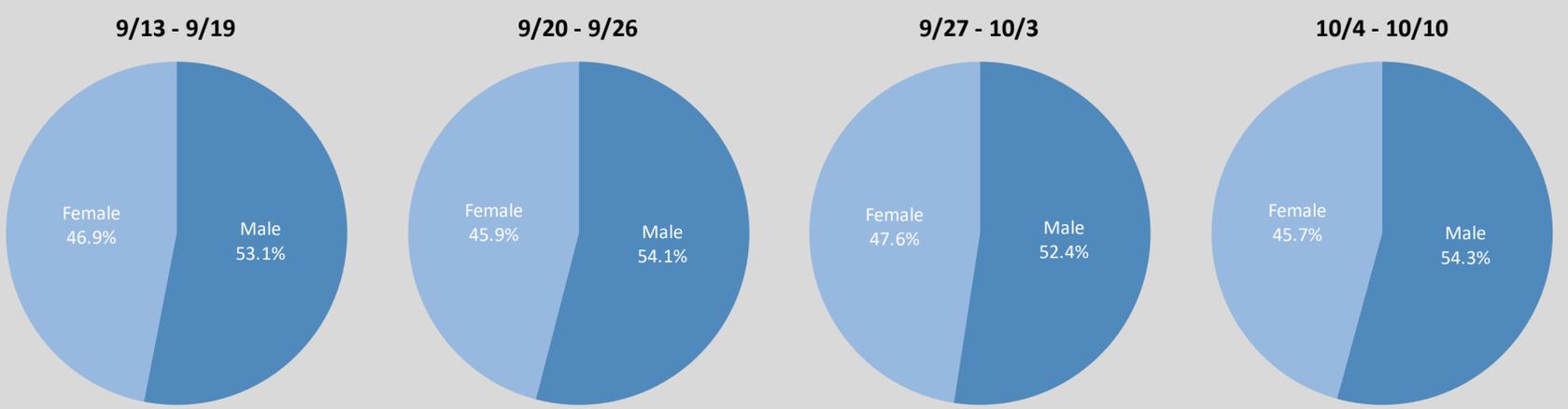
Source: Virginia Employment Commission - EIA

Virginia Initial Claims for Unemployment Insurance: Education Level



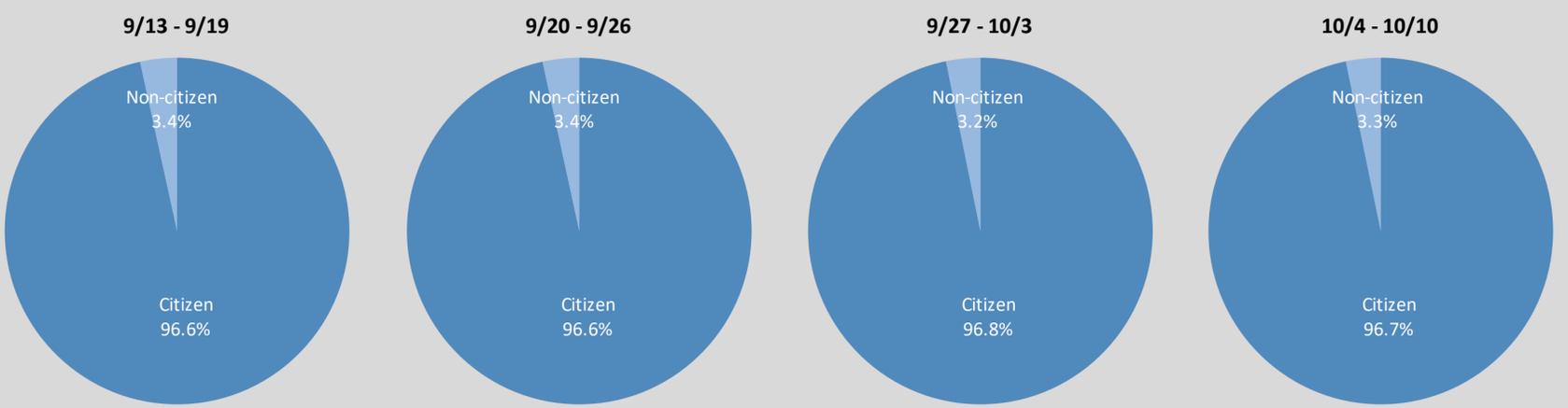
Source: Virginia Employment Commission - EIA

Virginia Initial Claims for Unemployment Insurance: Gender Composition



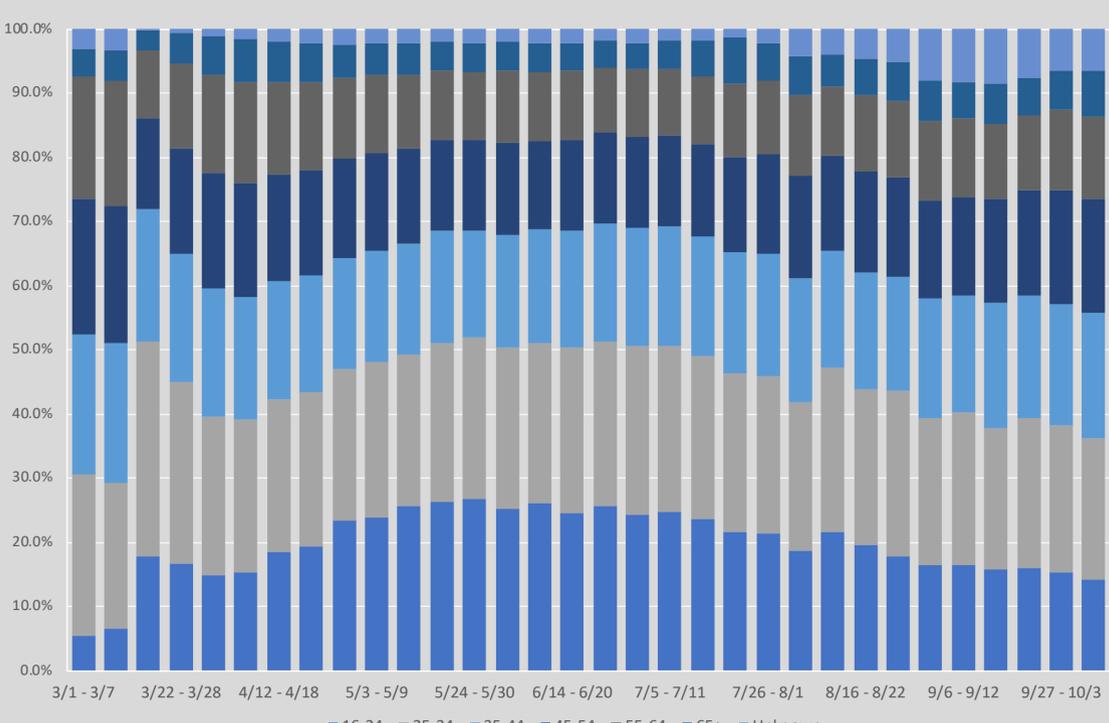
Source: Virginia Employment Commission - EIA

Virginia Initial Claims for Unemployment Insurance: Citizenship Status



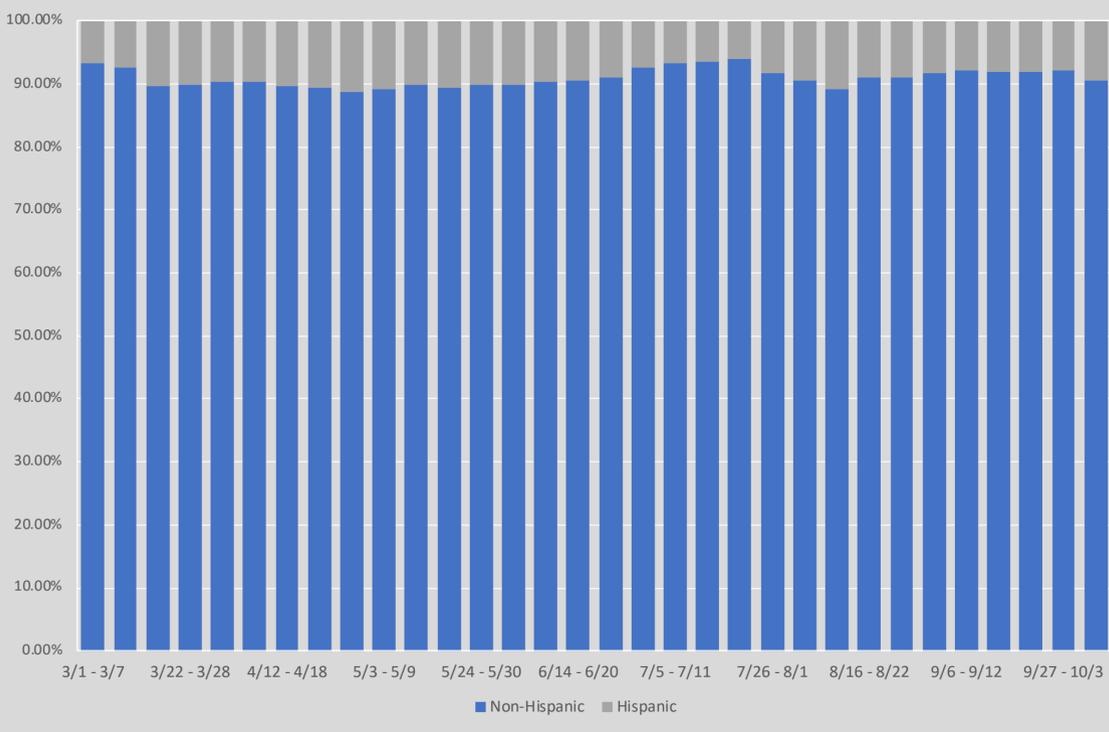
Source: Virginia Employment Commission - EIA

Virginia Initial Claims for Unemployment Insurance: Age



Source: Virginia Employment Commission - EIA

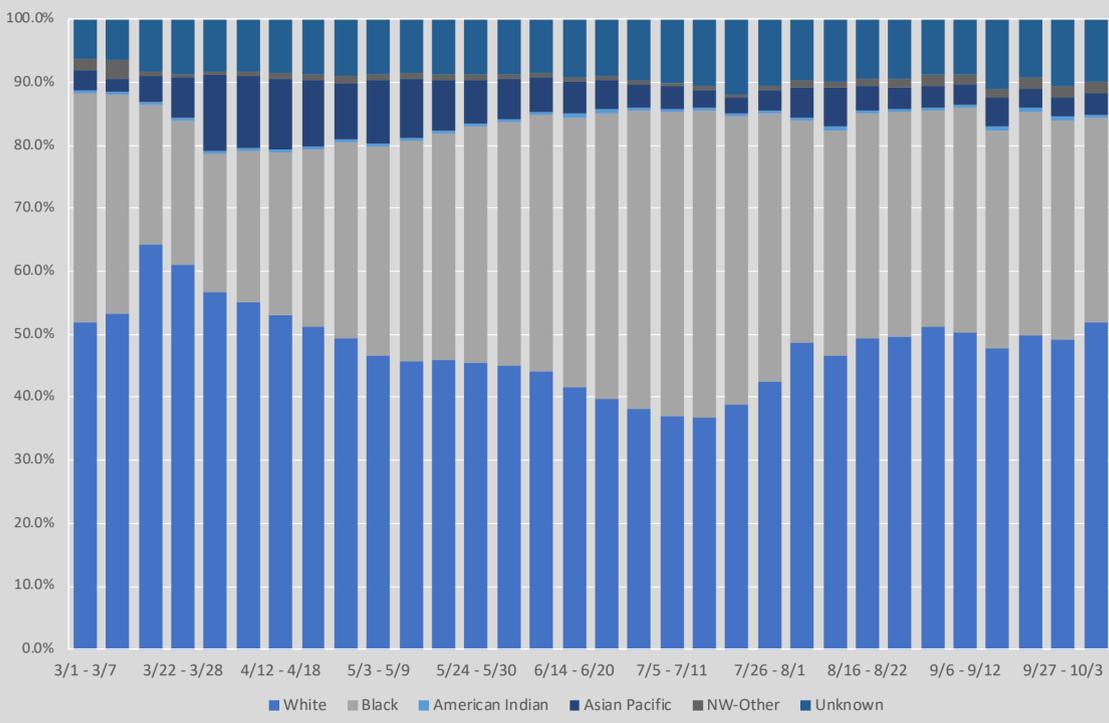
Virginia Initial Claims for Unemployment Insurance: Ethnicity Composition



Source: Virginia Employment Commission - EIA

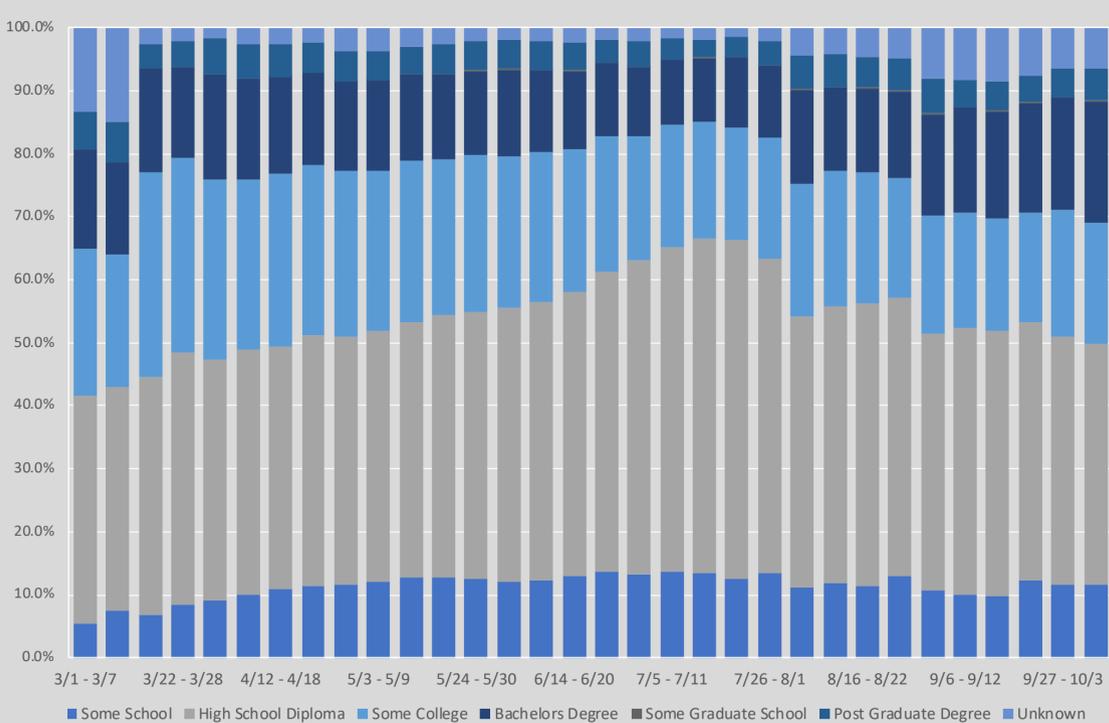
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Virginia Initial Claims for Unemployment Insurance: Race Composition



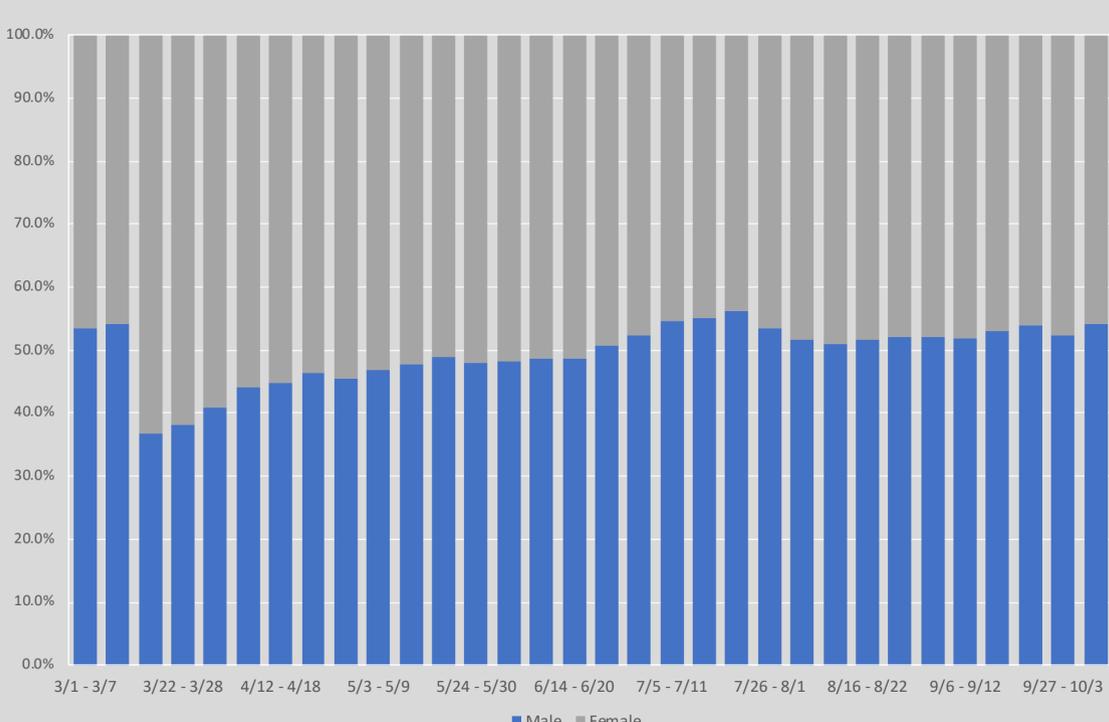
Source: Virginia Employment Commission - EIA

Virginia Initial Claims for Unemployment Insurance: Education Level



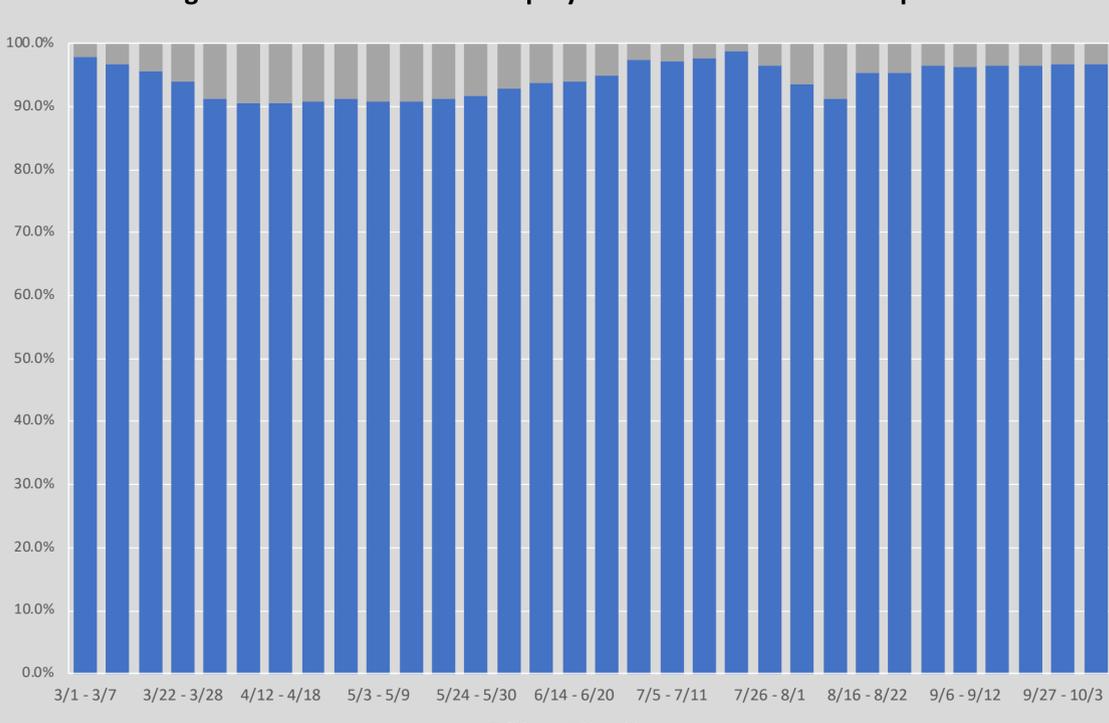
Source: Virginia Employment Commission - EIA

Virginia Initial Claims for Unemployment Insurance: Gender Composition



Source: Virginia Employment Commission - EIA

Virginia Initial Claims for Unemployment Insurance: Citizenship Status



Source: Virginia Employment Commission - EIA