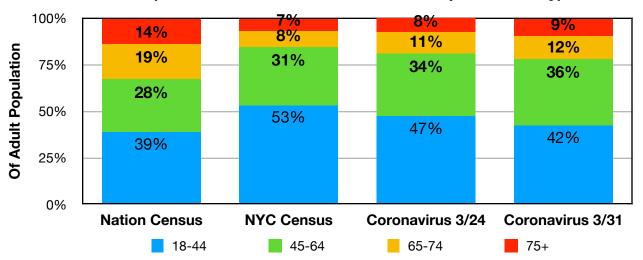
## NYC: Census Distribution vs Coronavirus Distribution (Disease Prevalence within Adult Population Only)



The National Demographics vs the NYC demographics is very different. NYC like most cities is much younger and has a Female Bias. The age distribution shows 18-44 represent 53% of the NYC population but only 42% of the disease state.

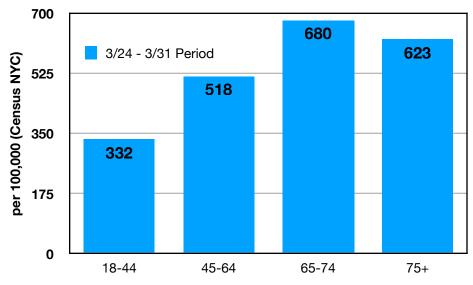
Conversely, the 65-74 age group while small in NYC at 8% of the adult population now represent 12% of the disease state. The oldest age group (75+) represents only 7% of the population but 9% of the disease state.

This may seem like an academic debate but when you consider that much of the county has inverse demographics these ratios have dire implications.

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Using Coefficients based on the NYC **not** National Coefficients. The disease state measured over an 8 day period is showing an AGE related bias. Using National Coefficients are providing a distortion that suggest Age does not matter.

## **NYC Coronavirus Incident Level over 8 days**



Age Groups (with out regard to Gender Disparity)