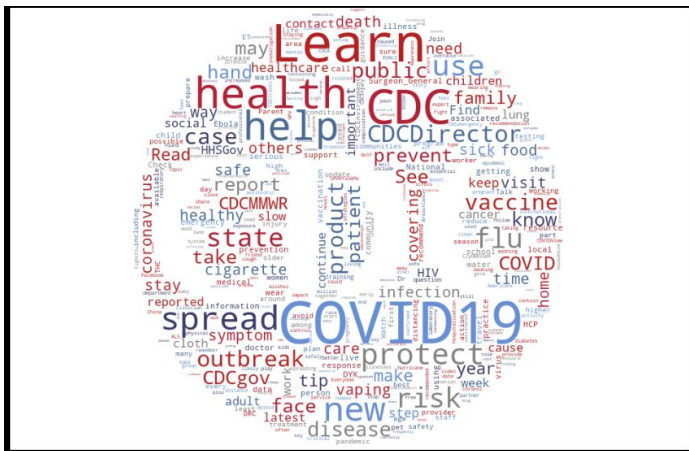


For the first component of this project, the base word clouds were created just based on the user's tweets as shown below:

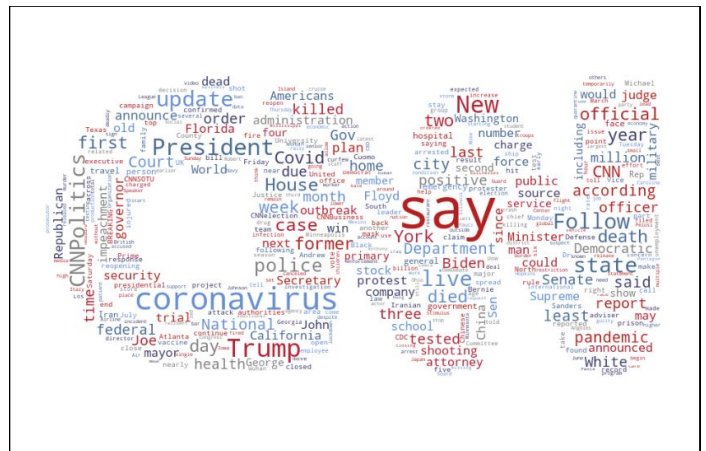
## POTUS44: Barack Obama



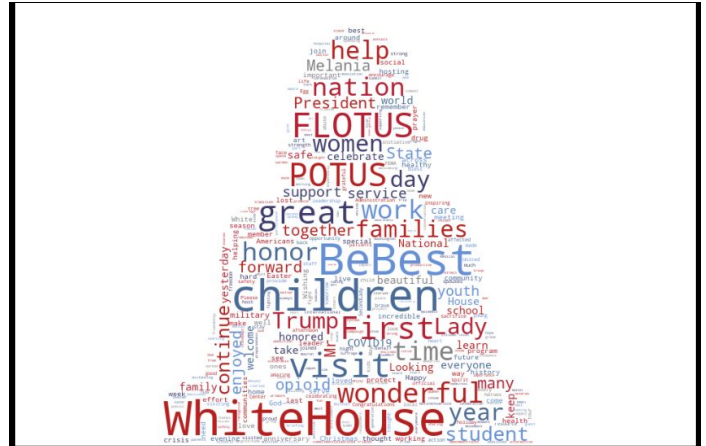
**CDC**



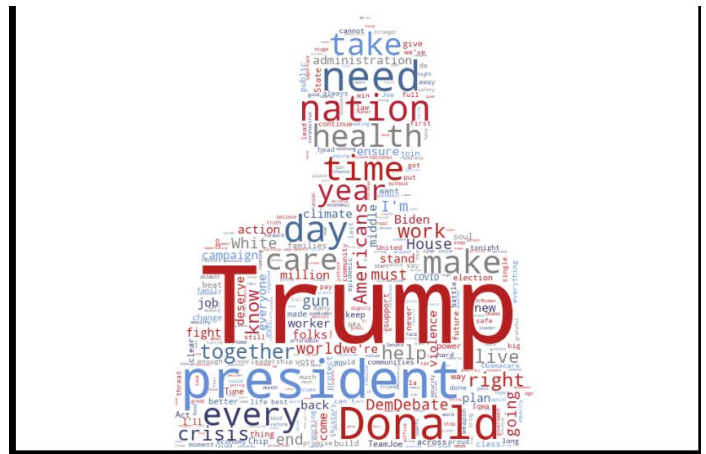
## CNN



## FLOTUS: Melania Trump



# Joe Biden



## Sean Spicer



[illegible]

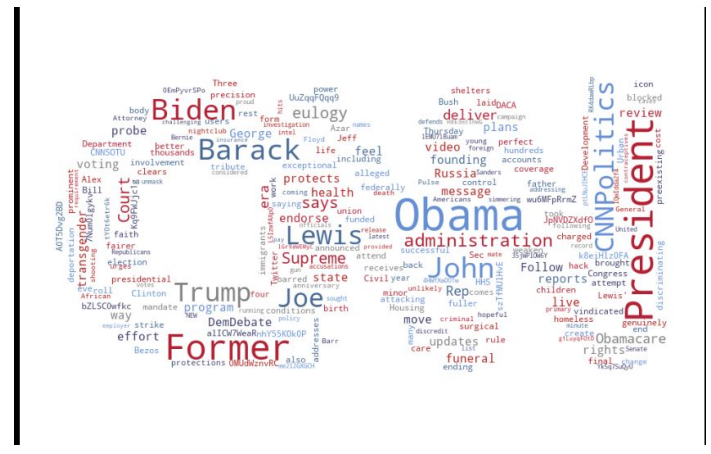
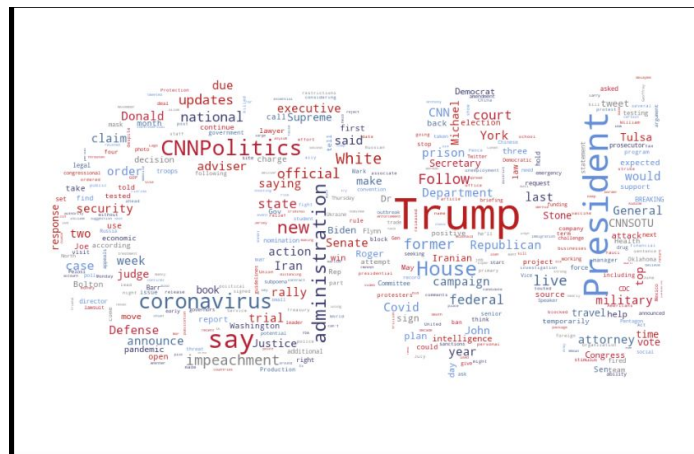
cnn, abc, foxnews, nytimes, usatoday, washingtonpost, media, report, reporter, reporters, media, press, interview

Four comparisons will be shown below, but word clouds were made for all of these users on all of these topics as long as there were enough tweets to create a word cloud about the subject. However, for the Obamas' Twitter accounts, their archived accounts from the 44th presidency were used instead of their current accounts so the word clouds on more modern subjects like COVID-19 were either sparse, didn't have any tweets related to the keywords, or the words associated are dated. For example, when discussing Chinese relations, the relationship with China was different between the Trump and Obama presidencies which is something interesting to evaluate in and of itself.

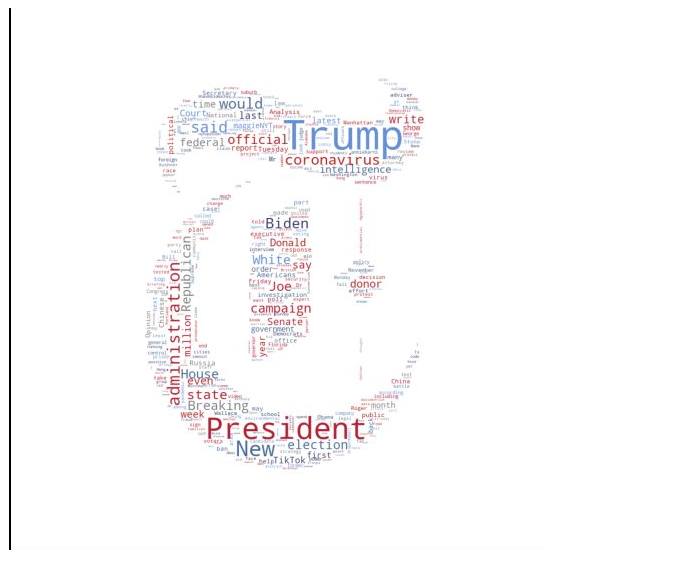
### Comparison 1: Events/Statements about Trump vs. Obama by various news outlets

## CNN's comparison of Trump Vs. Obama

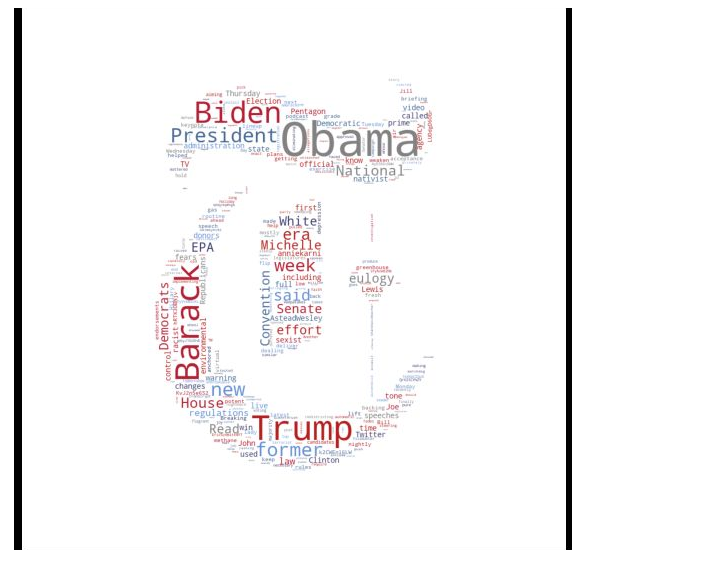
*Obama*



*Trump*



*Obama*



### Comparison 2: How the coronavirus is addressed by CDC vs. Stella Immanuel



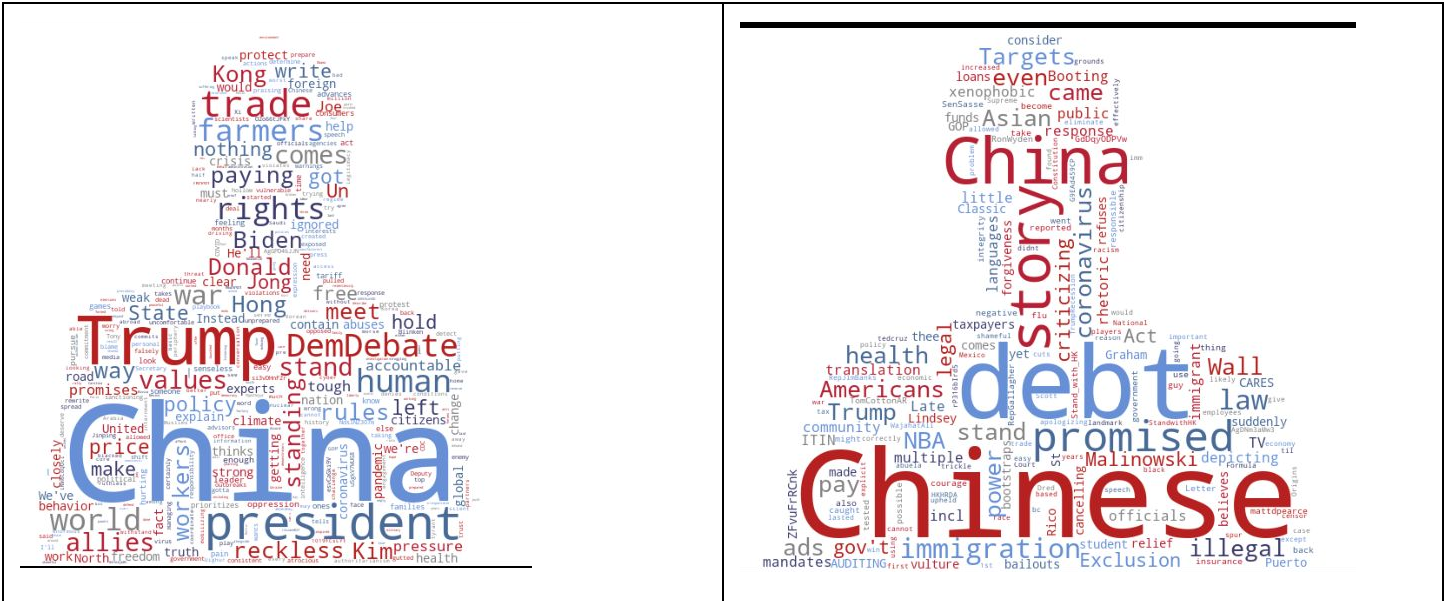
[illegible]

*\*President Obama's and Michelle Obama's Twitters used for these Word Clouds are their archived accounts from the 44th presidency so there were few tweets with any of the key words and the words related are dated*

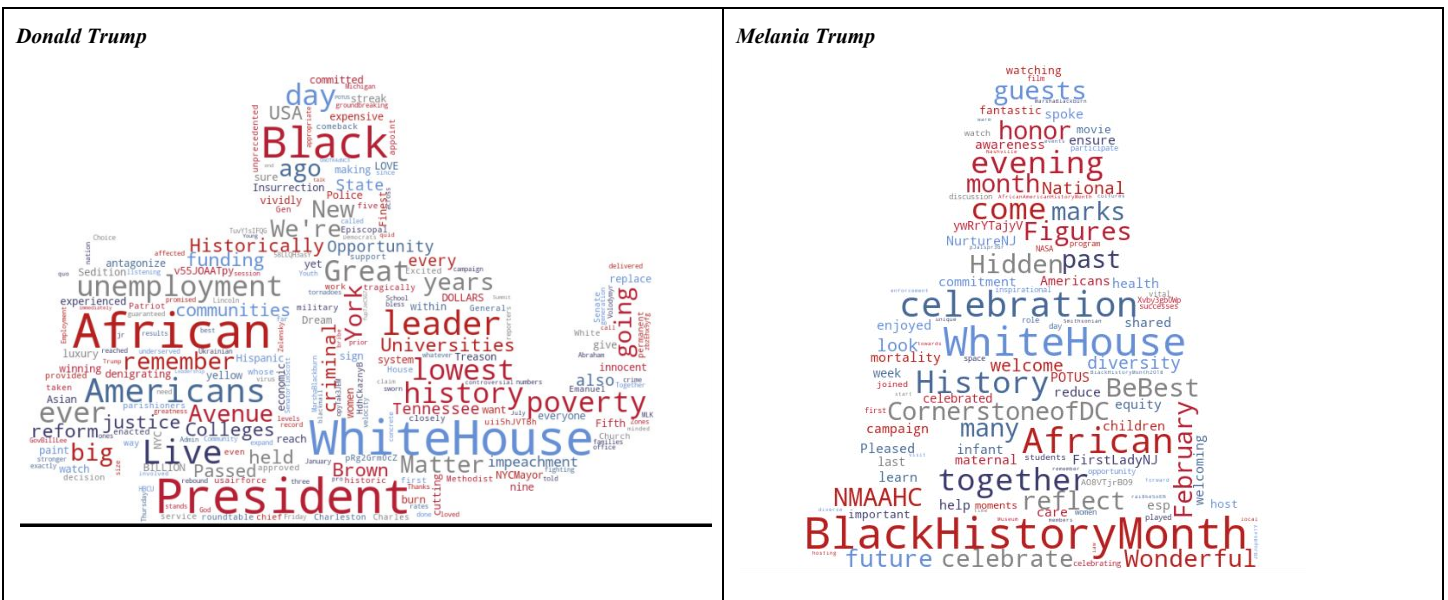


A word cloud featuring the following terms: 'big' (large, red), 'need' (medium, blue), 'leading' (medium, grey), 'develop' (medium, blue), 'Brazil' (medium, red), 'ZCarlander' (largest, red), 'plans' (medium, grey), 'working' (medium, blue), 'agreement' (large, blue), and 'China' (large, red).

*Alexandria Ocasio-Cortez.*



### Comparison 4: How Donald Trump vs. Melania Trump vs. Sean Spicer vs. Alexandria Ocasio-Cortez addresses Black Lives in America



[illegible][illegible]