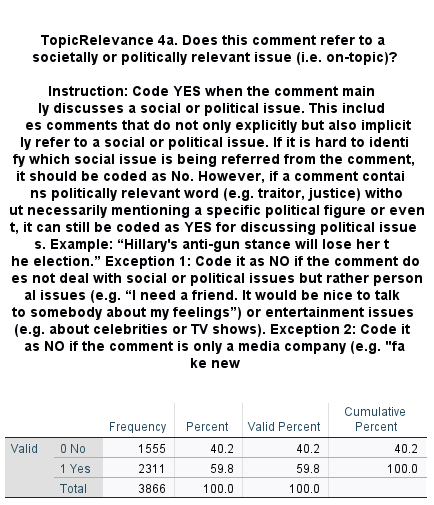
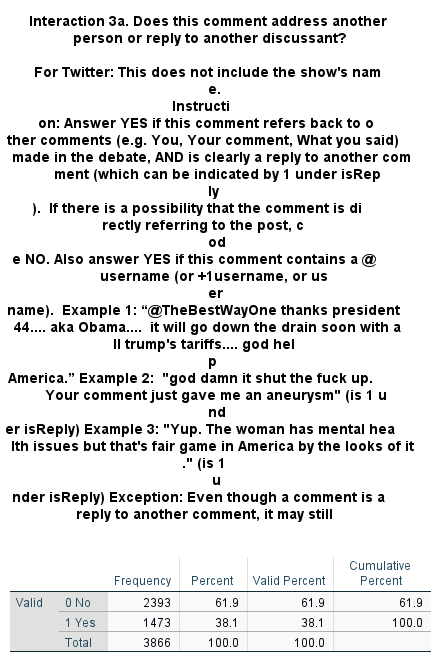
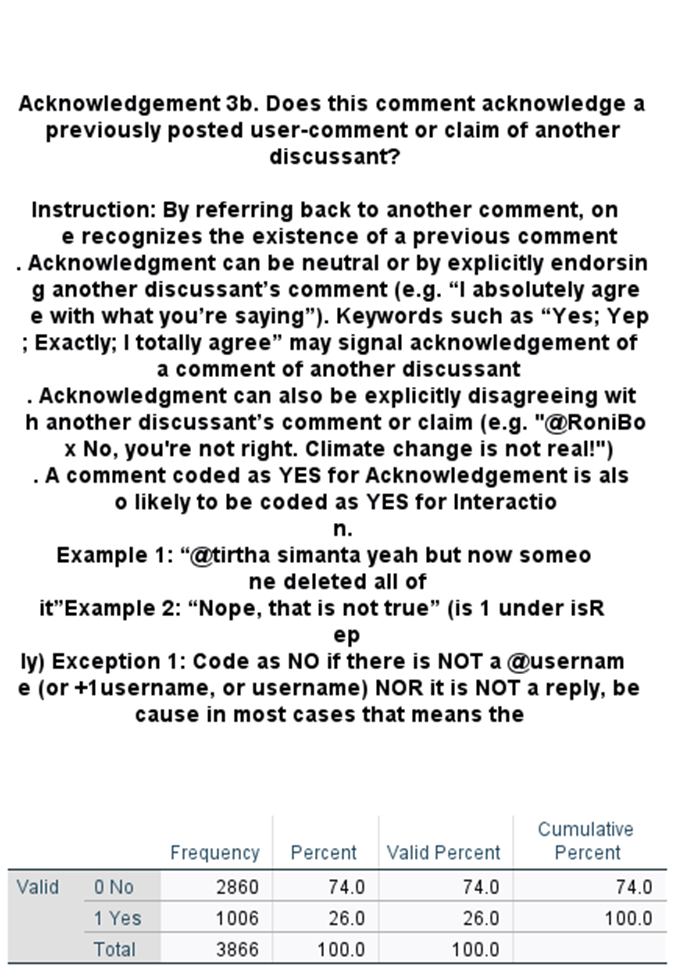
# Anonymity

# Relevance

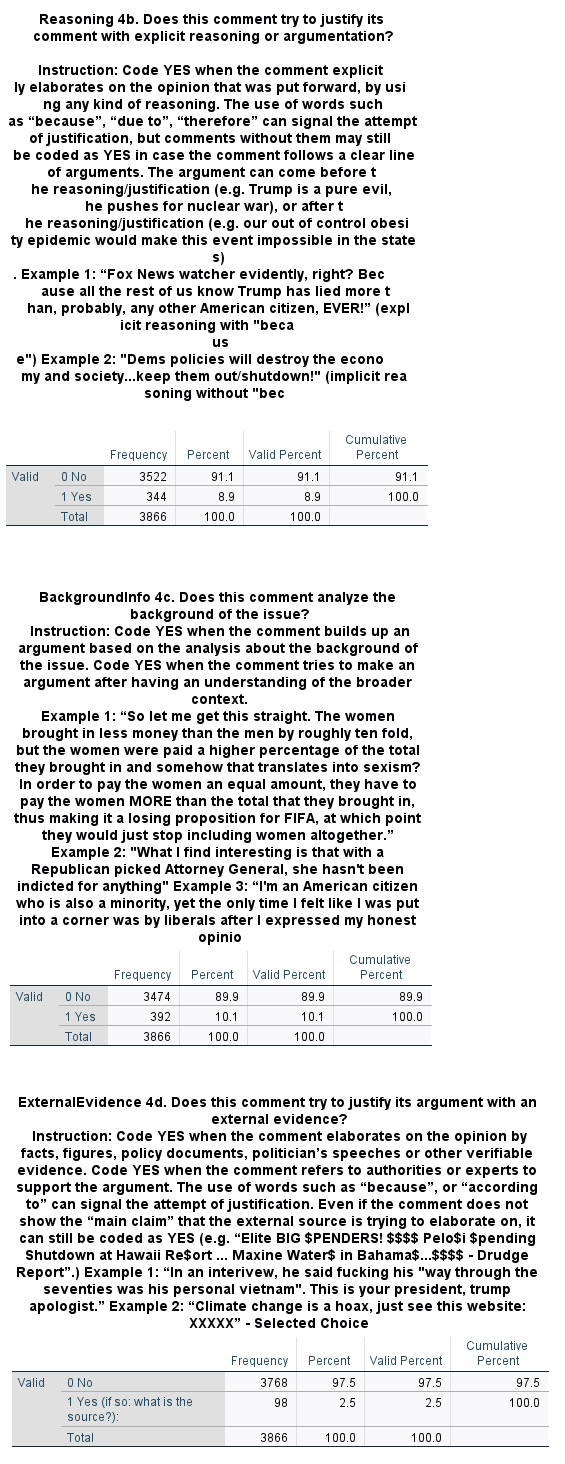


# INTERACTIVITY

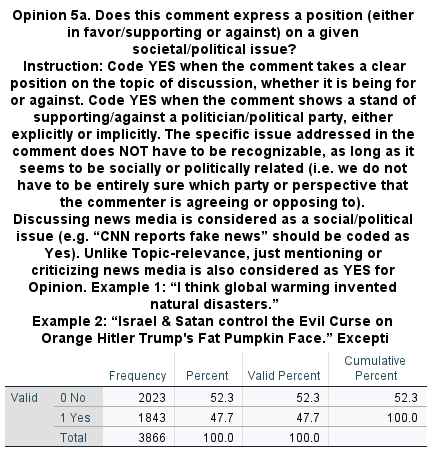


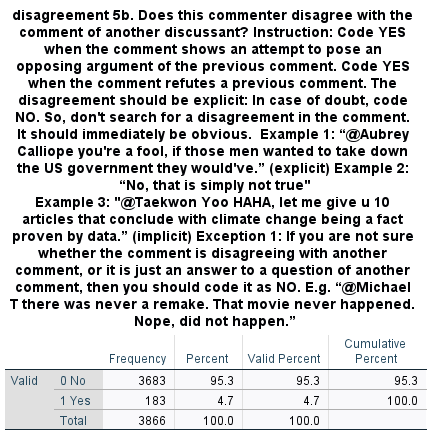


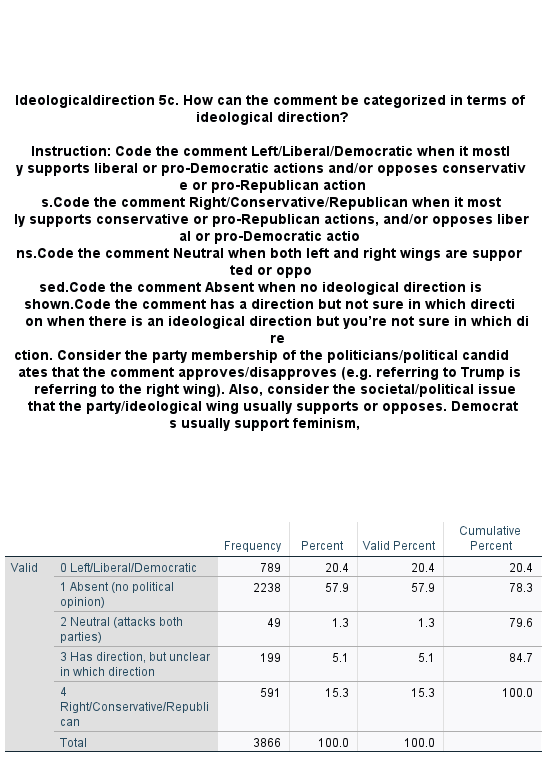
# RATIONALITY



# DIVERSITY







# INCIVILITY

See details below.

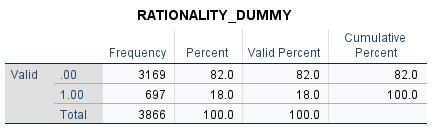
# How Variables are Calculated

* INTERACTIVITY\_DUMMY = Acknowledgement

Text

Description automatically generated

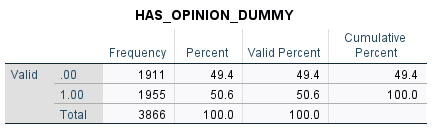
* RATIONALITY\_SUM = Reasoning + BackgroundInfo + ExternalEvidence
* RATIONALITY\_DUMMY = if RATIONALITY higher than 0



*Diversity and incivility on next pages.*

Diversity

* HAS\_OPINION\_DUMMY = If SUM(Opinion, Disagree\_political, Ideology\_present) higher than 0

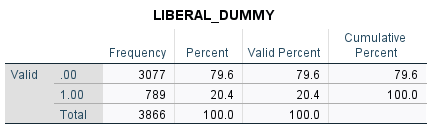


* LIBERAL\_NEUTRAL\_CONSERVATIVE = ordinal scale

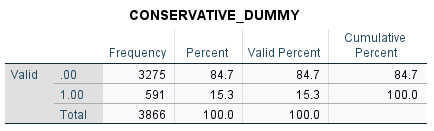
Table

Description automatically generated

* LIBERAL\_DUMMY

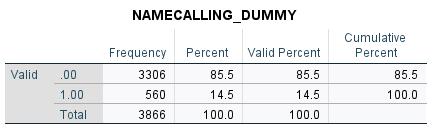


* CONSERVATIVE\_DUMMY



Incivility

* NAMECALLING\_DUMMY

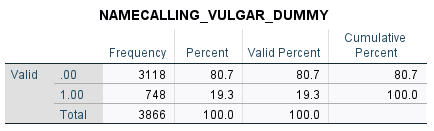


* VULGAR\_DUMMY

Table

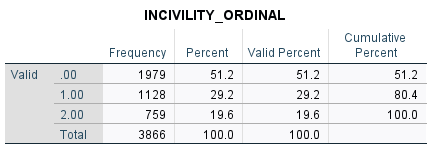
Description automatically generated

* NAMECALLING\_VULGAR\_DUMMY

**

*These three may most overlap with simple dictonaries*

* INCIVILITY\_ORDINAL = if SUM( NAMECALLING\_DUMMY, VULGAR\_DUMMY, REPUTATION\_DUMMY, INTELLIGENCE\_DUMMY, ALLCAPS\_DUMMY, SARCASM\_DUMMY, RIGHTS\_DUMMY, DISCRIMINATE\_DUMMY, VIOLENCE\_DUMMY) larger than 1 or 2.



* INCIVILITY\_DUMMY

Table

Description automatically generated

* INTOLERANCE\_DUMMY = IF =SUM(RIGHTS\_DUMMY, DISCRIMINATE\_DUMMY, VIOLENCE\_DUMMY) is greater than 0.

Table

Description automatically generated

**For the automated analysis:**

Try to create different combinations of the best performing dictionaries — as they may cover different dimensions of incivility. So, having some combined may lead to a better outcome.

In our previous article, we called it “Combined approach”, but I’m sure there must be a better term for it. <https://www.tandfonline.com/doi/full/10.1080/19312458.2019.1671966>