1. RQ1 – topics

* Wordcloud

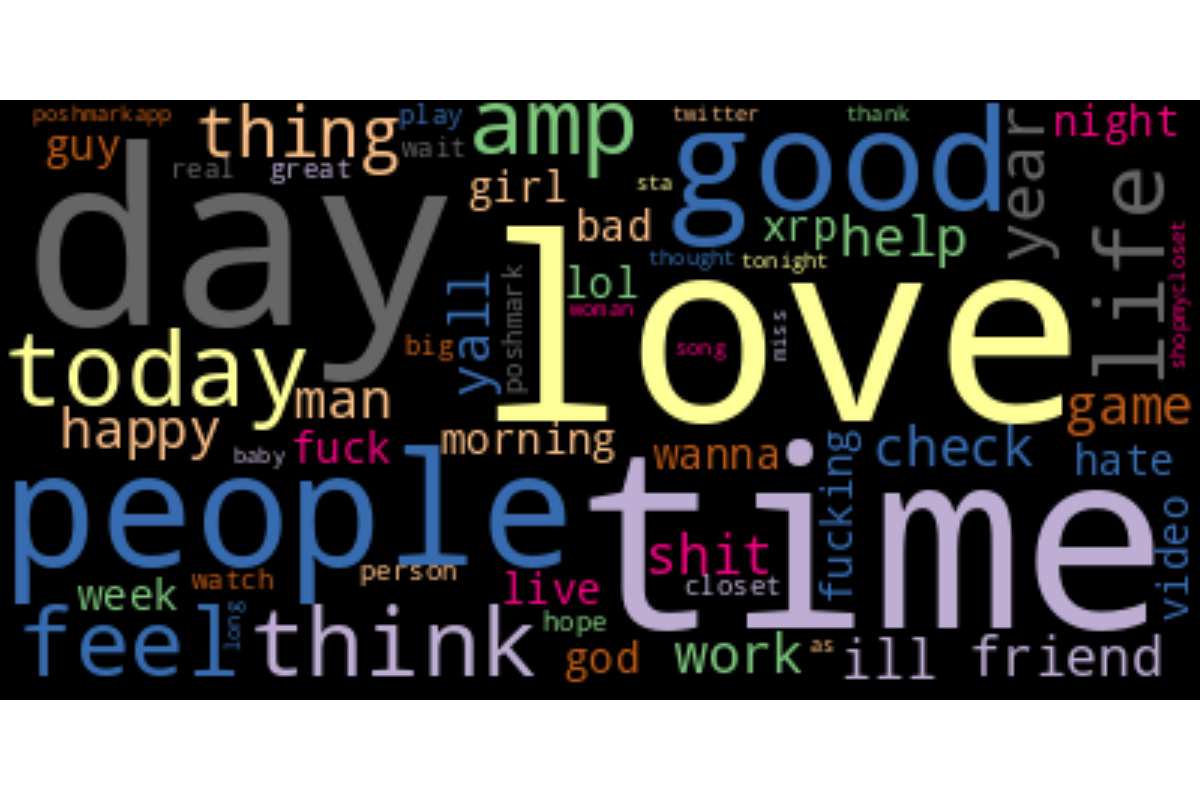
ADHD

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NON-ADHD

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* Topics
* Lda
* ADHD

Topic 0:

love day tweet friend hot wanna excited eat hope buy

Topic 1:

watch fun video girl boy dog watching game hea playing

Topic 2:

song god feeling tonight talk wait head ill shit thank

Topic 3:

yall hate man nice lol damn read baby talking yeah

Topic 4:

hell gotta gay face hit pa play pls stay family

Topic 5:

fuck miss work today absolutely week cool day guy music

Topic 6:

happy woman dream year finally tired life people havent omg

Topic 7:

hour sleep night sad fucking help stream thinking time point

Topic 8:

wordle job isnt phone class cute weird remember leave sister

Topic 9:

tomorrow morning bihday good post lmao mind twitter yesterday change

* NON-ADHD

Topic 1:

feeling life as fun family xrp wow nice thank cool

Topic 2:

michigan wordle sta help literally cute idol pay big tweet

Topic 3:

time work feel thanks battle person fuck check hour video

Topic 4:

happy god lol bihday damn tonight live bed relationship beat

Topic 5:

cancer thing shit fucking care sagittarius love amazing twitter hea

Topic 6:

day morning good hate week bad wait ill today guy

Topic 7:

fox backup love sleep night health idk car easy place

Topic 8:

dude man baby great lvl friend mind yeah pretty lmao

Topic 9:

people yall think aaron wood talk watch watching real eye

* Clustering

topic: love

ADHD...

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topic: time

ADHD...

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NON ADHD...

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topic: feeling

ADHD...

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NON ADHD...

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topic: life

ADHD...

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NON ADHD...

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topic: friend

ADHD...

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/root/miniconda3/lib/python3.8/site-packages/top2vec/Top2Vec.py:2697: RuntimeWarning: More than 20 figures have been opened. Figures created through the pyplot interface (`matplotlib.pyplot.figure`) are retained until explicitly closed and may consume too much memory. (To control this warning, see the rcParam `figure.max\_open\_warning`).

plt.figure(figsize=(16, 4),

NON ADHD...

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topic: emotion

ADHD...

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NON ADHD...

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topic: med

ADHD...

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NON ADHD...

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topic: sleep

ADHD...

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NON ADHD...

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topic: insomnia

ADHD...

[0.41918506 0.34988441 0.3432435 0.34037147 0.33908735]

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NON ADHD...

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topic: depression

ADHD...

[0.54829103 0.45377518 0.41980446 0.40555932 0.39781932]

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NON ADHD...

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topic: anxiety

ADHD...

[0.44554859 0.43138501 0.42645719 0.40427983 0.40390107]

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NON ADHD...

[0.42133409 0.39741321 0.35142609 0.34810519 0.33281262]

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topic: think

ADHD...

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NON ADHD...

[0.31059116 0.27264621 0.25558722 0.24722751 0.24505396]

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topic: smoke

ADHD...

[0.53033338 0.47312444 0.44977012 0.43008909 0.41818802]

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NON ADHD...

[0.41793938 0.37560619 0.37531369 0.3536614 0.35252312]

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topic: alcohol

ADHD...

[0.53588269 0.37906555 0.35554389 0.34450427 0.3434432 ]

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'nicotine', 'tasting', 'addicted', 'weed', 'mimosa', 'downside',

'fireball', 'water', 'edible', 'rum', 'cider', 'coffee', 'chug'],

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'minor', 'swim', 'sobriety', 'morgan', 'cheque', 'semester',

'drain', 'loan', 'pier', 'spilling', 'saliva', 'champagne', 'sink'],

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'sober', 'healthier', 'medicine', 'drink', 'gluten', 'discomfo',

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NON ADHD...

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'pint', 'chicken', 'chip', 'cozy'], dtype='<U149')]

topic: people

ADHD...

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NON ADHD...

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'stolen', 'false', 'thief', 'solely', 'truth', 'prostitute',

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topic: day

ADHD...

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'sit', 'traveled', 'adulting', 'sunday', 'indoor', 'diet',

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NON ADHD...

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'berndt', 'rita', 'rennee', 'cindy', 'dupont', 'love', 'noddy',

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topic: today

ADHD...

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NON ADHD...

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'weighed', 'elia', 'theteam', 'joined', 'chek', 'nhl', 'vancouver',

'hughes', 'chekmedia', 'discussed', 'roster', 'shaw', 'miller',

'poll', 'jim', 'deadline', 'travis', 'trade', 'seahawks', 'mike',

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topic: shit

ADHD...

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topic: fuck

ADHD...

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NON ADHD...

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topic: game

ADHD...

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NON ADHD...

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topic: work

ADHD...

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topic: news

ADHD...

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topic: covid

ADHD...

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topic: war

ADHD...

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NON ADHD...

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