ANALYZING TWEETS TO UNDERSTAND ATTITUDES TOWARD A MEDICAL CONDITION

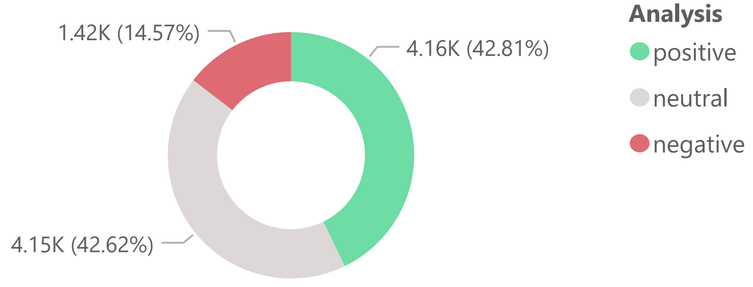
Medical Condition

- [x] Erectile Dysfunction
- [ ] COPD
- [ ] Colon Cancer
- [ ] CHF
- [ ] Arthritis
- [ ] Alzheimers

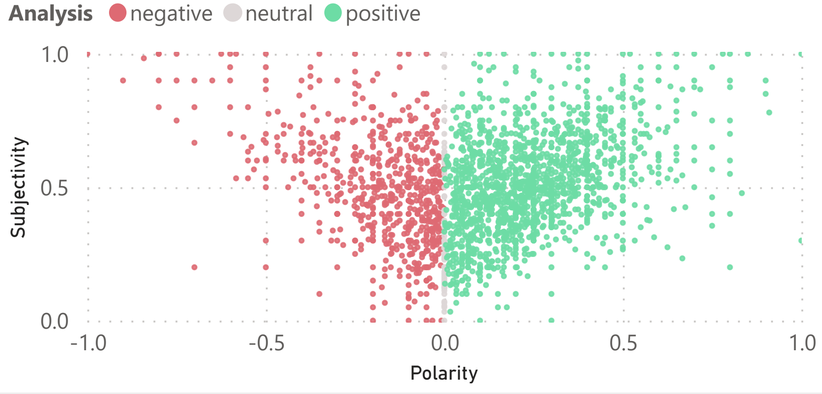
Date

- [ ] 2017
- [ ] 2018
- [ ] 2019
- [ ] 2020
- [ ] 2021

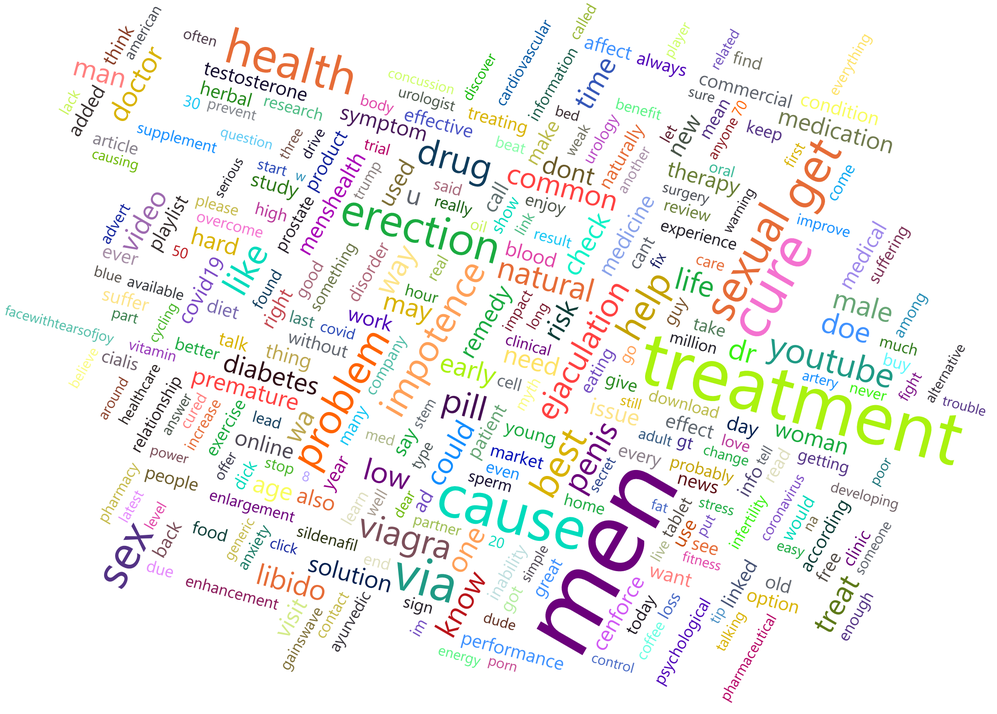
Sentiment Analysis



Analysis, Polarity and Subjectivity



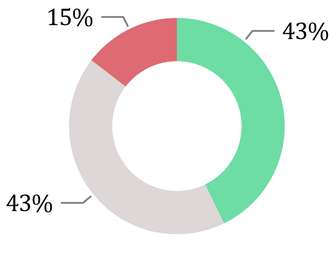
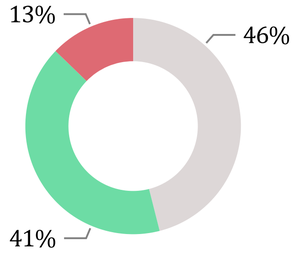
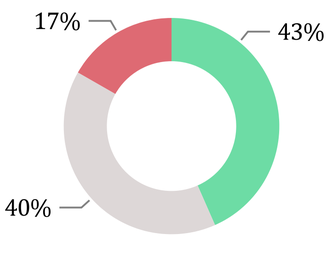
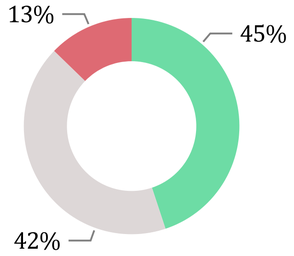
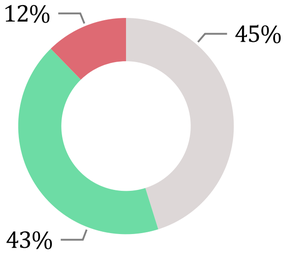
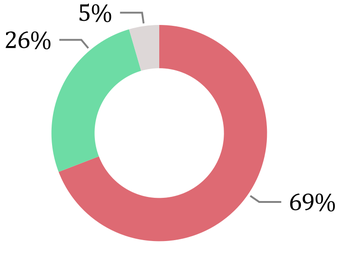
Key Words



Emotions

Tweets

The erectile dysfunction meds you definitely do not need, but your friend was asking about
Dealing With Erectile Dysfunction
Free Jillian Grayson is a disillusioned divorce and bestselling romance novelist who suddenly cannot write a chapter without her hunky male heartthrob suffering erectile dysfunction, an
Most of users ask how many cigarettes in a day can cause erectile dysfunction Or how long after quitting smoking does erectile dysfunction improve?
from WebMD
support for Trump in the 2016 election was higher in areas that had more searches for topics such as erectile dysfunction

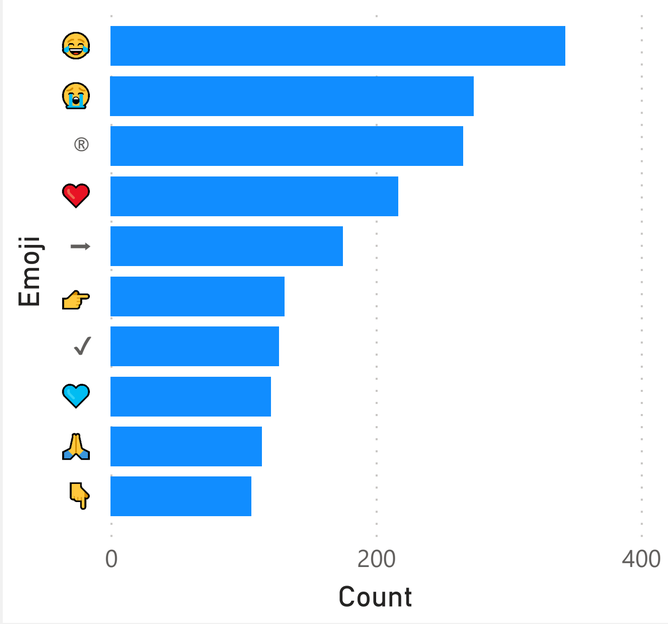
	Erectile Dysfunction	Chronic Obstructive Pulmonary Disease	Arthritis	Alzheimer's	Colon Cancer	Heart Disease/ CHF
Count of Tweets	**9726**	**8898**	**10.22K**	**10.36K**	**8161**	**7941**
Sentiment Analysis						
Interrogative ?	**13%**	**11%**	**13%**	**12%**	**10%**	**9%**
What are people talking about the medical condition?						
Emotions	😂 183 ✓ 102 😭 78 🤣 45 👇 40	→ 113 ® 42 👇 29 👉 39 🚫 29	® 154 😭 103 😂 95 ⭐ 47 🎀 40	💜 52 ❤️ 41 🤣 23 ™ 17 😭 17	💙 73 ❤️ 34 🙏 32 ® 21 🖤 20	❤️ 77 💔 66 😭 63 🙏 49 😂 40

Count by Emoji

Medical Condition

All

Count by Emoji



Emoji	Count
😂	343
😭	274
®	266
❤️	217
➡	175
👉	131
✓	127
💙	121
🙏	114
👇	106