In youtube_extraction_english_49.json:

Title: Little Pink Pill for Women Sparks Big Sexism Controversy

- Table 1: Summary of the results per comment;
- <u>Table 2</u>: Summary of the results per sociolinguistic variable;

Table 1: Summary of the results per comment

Comment	KeyWords	Sociolinguistic Hate Speech		Hate Speech	
		variables	Frequency	\mathbf{Fre} -	
		$({f Hiper}$ -		$\mathrm{quency}(\%)$	
		${ m Hipo})$			
this video is 4 years old , why is it still in my recommended list? come on youtube.	Old	Age - Over 65s	1/17	5.882	
I'm 21 and have absolutely no sex drive no matter who I look at	Sex	Gender -	1/14	7.143	
		General			
There are plenty sexual enhancements for men and plenty of birth control for women	Sexual	Gender -	1/14	7.143	
		General			
Evidence says it doesn't work. 0.5 satisfying sexual encounters more per month with a	ABC, Sexual	Gender -	2/63	3.175	
large risk of harmful side effects. ABC, I'm in no way against the idea of a drug like		General,			
this, and women should have access to something, however this is not the pill, please		Nationality -			
consult multiple varied sources. There seems to be a political push to get this drug		Chinese			
passed.					
I love how, now that people are actually listening to the studies proving that this pill is	Sexism	Gender -	1/47	2.128	
worthless, and have stopped accusing the FDA of sexism, feminists are now criticising		General			
the FDA's approval policies as sexist for allowing a useless "women's drug" to make it to					
market.					
Women don't need to function for sex. They just need to lay down. Ever tried to have	Sex	Gender -	2/22	9.091	
sex with a floppy disk		General			

This drug dont work, and Sprout Pharma is a sham. They are using gender politics to replace Science in pharmaceuticals. And the FDA approved the drug because it dont want to look like its sexist. Dont waste you time with this drug. Its not going to work. Look at this example of this ONE woman proclaiming the "right to choice". She is most likely paid to support this. She is saying that she feels like she was 20 again. Women with sexual dysfunction like this have had it all their lives. Normal women sexual desire peak in their 30's with high estrogen levels. You are being denied the choice because this is a drug with serious side effects that is just going to scam gullible women supporting a Gender Pharma company for all the wrong reasons.	Gender, Sexual, Woman	Gender - General	5/136	3.676
The pharmacuetical companies are messing with nature. Money is the safe and natural way to arouse a woman's sexual desire.	Sexual	Gender - General	1/20	5.0
the female viagra is about enhancing pleasuremy suggestion for the male birth control pill is to end unnecessary mental and economic suffering	Mental	Physical Identity - Physical (and Mental) Impairments	1/23	4.348
A 15 drop out rate on a clinical trial is MASSIVE. To give some prospective, Viagra had a >2 for ANY "Adverse Reactions Reported" most of which which extremely minor, like a Headache or Flushing. Viagra or any non-life saving drug will NOT get approved with a 15 adverse reactions reported in a clinical trail. Cialis had the same >2 adverse reactions reported. I would like to see a make sex drug with a 15 adverse reactions reported that got FDA approval before the idea that "sexism" has anything to do with the FDA. Women have the right to control their bodies and should be able to take drugs to improve their sex lives, but to claim sexism, you MUST should the drugs for men have as bad or worse side effect rates. Having >7 times the side effect rate means the two drugs are NOT comparable.	Sex, Sexism	Gender - General	4/147	2.721
How about men, using this to get ladies to have sex with them in a wrong way, ever thought of that?	Sex	Gender - General	1/21	4.762
This Pill is going to be abused alongside daterape drugs, to claim consentual sex.	Sex	Gender - General	1/14	7.143

I'm male do I have to get an erection to have sex? You can work things yourself perhaps there's something wrong with me, but I've done it most of my life. Maybe I should be on Viagra? I can't fathom how males survived before Viagra In my case, I'm usually told that I don't need to have sex, or sexual desire to live I might want it, but I don't need it. I've always liked cigarette ads and so if I'm more sexual, my desire turns in a direction the 21st century disapproves of. Somehow, I wonder if something similar, at least in part, is going on here that is, we're all supposed to be good girls, right? Oh, I'm a trans-girl too.	Sex, Sexual	Gender - General	4/123	3.252
Youe statement is not correcy. Perhaps some sex education is in your future.	Sex	Gender - General	1/13	7.692
runman1271 Well, I gave you a pass assuming you were drunk however now it's clear you're just an idiot. Let me help educate you (pearls before swine). A vasectomy is a surgical procedure (read my first post). Chemical sterilization isn't "birth control". Giving men Depo Provera, wipes out their sex drive. It's chemical castration. By the way, consider using spell check, at least you won't look like a complete moron. Now put down your pizzo and go to bed.	Sex	Gender - General	1/79	1.266
Propaganda to distract from real issues. Also, this wil be abused alongside daterape drugs, to claim consentual sex.	Sex	Gender - General	1/18	5.556
What are bitching about? You had the slut Fluke get all the women's rights you wanted including GUILT FREE MURDER, abortion and you still aren't happy? I see you use the liberal word SEXIST like COMMUNIST , communist . Thanks for screwing up our country.	Communist	Ideological and Political Identity - General	1/43	2.326
marto880 I'm a woman myself and I do agree with you. I'm all for most equal rights but Jesus Christ.	Woman	Gender - General	1/20	5.0
Choose one. It's either a woman or women. Not a women. You're welcome. That should help you get laid as well.	Woman	Gender - General	1/21	4.762
Please keep this away from Black single women/baby mama's	Black	Ethnicity - Black	1/9	11.111
thrilled2beBAD Is there a pill to keep black men out of jail? I'd invest in that!	Black	Ethnicity - Black	1/16	6.25

MrDili4sure how about a pill to stop black men from making babies with 16 different	Black, Woman	Ethnicity -	2/81	2.469
women. Or put them into national data bases stating that they are married or have		Black, Gender		
children with one woman. If they attempt to procreate with someone who isn't their		- General		
wife, or significant other an electric signal sent to the offender make their dicks fall off!				
Now this will be 100 effective in preventing multiple pregnancies with many different				
women!! I bet they'll control those dicks then!				

Table 2: Summary of the results per sociolinguistic variable

Sociolinguistic variables (Hiper - Hipo)	${f Key Words}$	Number of	Frequency	$\overline{\text{Frequency}(\%)}$
		occurrences		
Age - Over 65s	Old	1	1/1836	0.05
Gender - General	Sex, Sexual, Sexism, Gender, Woman	28	28/1836	1.53
Nationality - Chinese	ABC	1	1/1836	0.05
Physical Identity - Physical (and Mental) Impairments	Mental	1	1/1836	0.05
Ideological and Political Identity - General	Communist	1	1/1836	0.05
Ethnicity - Black	Black	3	3/1836	0.16

Result analysis:

- Taking into account the words that were detected, we can reach the conclusion these comments are associated with: Age Over 65s; Gender General; Nationality Chinese; Physical Identity Physical (and Mental) Impairments; Ideological and Political Identity General; Ethnicity Black;
- The percentage of hate speech related words is 1.9063.
- Considering that the variable **Gender General** has the most occurrences in the post, we can interpret that this is the predominant hate speech.
- \bullet Overall there were 35/81 occurences of hate speech related comments.