In youtube_extraction_english_197.json:

Title: Ageism: A short documentary

— 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	${\bf KeyWords}$	Sociolinguistic variables (Hiper - Hipo)	Hate Speech Frequency	Hate Speech Fre- quency(%)
These women look amazing! I pray I look as good as they do at their age. It helps	Age	Age - General	1/32	3.125
people see that just because you become older doesn't mean your looks fade away				
The prejudice against age is in government jobs, the military, sports, businesses, and	Age, Gender, Old	Age - General,	5/105	4.762
school systems. It is more so with females since the media projects the male image as		Age - Over		
never getting old like Donald Trump who can have a wife whose age is equal to that of		65s, Gender -		
his daughter, and he still can have the most powerful job as being president too.		General		
Globally, it is a male-dominated society, and it gets worse since women are expected to				
put her children in day-care to earn an income equal to her husband when prejudice in				
the job-world exits against not only her age but her gender too.				
I love the concept of this video! And the ladies are fierce. thanks for taking a step	Ageism	Age - General	1/22	4.545
forward toward awareness of ageism.				
I love the lead-in songs for each woman. Mimi is hilarious. I can't believe how	Woman	Gender -	1/23	4.348
comfortable she is in front of the camera.		General		

Table 2: Summary of the results per sociolinguistic variable

Sociolinguistic variables (Hiper - Hipo)	${f Key Words}$	Number of	Frequency	$\overline{\mathrm{Frequency}(\%)}$
		occurrences		
Age - General	Age, Ageism	5	5/209	2.39

Gender - General	Gender, Woman	2	2/209	0.96
Age - Over 65s	Old	1	1/209	0.48

Result analysis:

- Taking into account the words that were detected, we can reach the conclusion these comments are associated with : : Age General; Gender General; Age Over 65s;
- The percentage of hate speech related words is 3.8278.
- Considering that the variable Age General has the most occurences in the post, we can interpret that this is the predominant hate speech.
- Overall there were 8/7 occurences of hate speech related comments.