## In youtube\_extraction\_english\_120.json:

 ${\bf Title:\ Ageism\ Towards\ Older\ People\ -\ Motion\ Graphics}$ 

- 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 |           | eyWords Sociolinguistic Hate Speech Hate S |  | Hate Speech |
|--|-------------------------|-----------------------------|-----------|--|--|-------------|
|  |                         | variables                   | Frequency | Fre-                                       |  |             |
|  |                         | (Hiper -<br>Hipo)           |           | $\mathrm{quency}(\%)$                      |  |             |
| This is backwards in some areas. Obviously people who can't hear well in <b>old age</b> need       | Age, Old                | Age - General,              | 4/35      | 11.429                                     |  |             |
| to be spoken to louder. And people who are weak in <b>old age</b> obviously need someone to        |                         | Age - Over 65s              |           |  |  |             |
| help them.   |                         |                             |           |  |  |             |
| Its so sad. 30-50 year olds think they are really intelligent and hate on other ages. As a         | Old, Racism, Racist     | Age - Over                  | 3/83      | 3.614                                      |  |             |
| kid so many people thought I would be horrid and noisy but really I wasn't and they                |                         | 65s, Ethnicity              |           |  |  |             |
| were so suprised when I was polite. Many old people are thought to be stupid although              |                         | - General                   |           |  |  |             |
| they are so much more intelligent than adults. They are not <b>racist</b> or bigoted unlike        |                         |                             |           |  |  |             |
| adults and are equal to everyone. They treat <b>racism</b> equally against everyone not just       |                         |                             |           |  |  |             |
| so called minorites  |                         |                             |           |  |  |             |
| Is this why some people don't like to say their age? Because they think the other                  | Age                     | Age - General               | 1/27      | 3.704                                      |  |             |
| person will be condescending towards them just in case they're older?                              |                         |                             |           |  |  |             |
| Umm honest question: I helped an older lady who seems to have her hand full and                    | $\operatorname{Ageist}$ | Age - General               | 1/31      | 3.226                                      |  |             |
| walks slow with getting a shopping basket at a supermarket, am I an <b>ageist</b> now?             |                         |                             |           |  |  |             |
| It's so unfair. I'm 12 and even I think <b>age</b> laws are <b>dumb</b> . I mean, I understand the | Age, Ageist, Dumb       | Age - General,              | 6/110     | 5.455                                      |  |             |
| "Can't drive till 16" law, but you can't get a job until your 14? That's just pure dip shi.        |                         | Physical                    |           |  |  |             |
| I mean, girls are way more mature than boys, and at age 12? IMAGINE HOW                            |                         | Identity -                  |           |  |  |             |
| MATURE THEY'D BE, AND THEY'RE NOT MATURE ENOGUH TO GET A JOB?                                      |                         | Physical (and               |           |  |  |             |
| BOYS ARE VERY MATURE AT <b>AGE</b> 12 AS WELL. AND NO PERSON UNDER                                 |                         | Mental)                     |           |  |  |             |
| THE AGE 14 CAN GET A JOB? PURE DIP SHI. AND DONT COMPLAIN ABOUT                                    |                         | Impairments                 |           |  |  |             |
| MY GRAMMAR JUST CAUSE IM A KID OR ELSE YOUR JUST ANOTHER ONE                                       |                         |                             |           |  |  |             |
| OF THOSE STUPID <b>AGEIST</b> GOVERMENT SHIS.  |                         |                             |           |  |  |             |

| Age                       | Age - General   | 1/12  | 8.333  |
|---------------------------|---|---|--|
|                           | 0   | 1/12  | 0.333  |
| Ageist, Old               | Age - General,  | 2/32  | 6.25   |
|                           | Age - Over 65s  |   |  |
| Age, Old                  | Age - General,  | 2/18  | 11.111   |
|                           | Age - Over 65s  |   |  |
| Elderly                   | Age - Over 65s  | 1/8   | 12.5   |
| Ageism, Old               | Age - General,  | 4/52  | 7.692  |
|                           | Age - Over 65s  |   |  |
|                           |   |   |  |
|                           |   |   |  |
| Ageism                    | Age - General   | 1/12  | 8.333  |
| Old                       | Age - Over 65s  | 1/37  | 2.703  |
|                           |   | ,   |  |
|                           |   |   |  |
| Elderly, Old, Snowflake   | Ideological   | 4/68  | 5.882  |
|                           | and Political   |   |  |
|                           | Identity -  |   |  |
|                           | General, Age -  |   |  |
|                           | Over 65s  |   |  |
| Age                       | Age - General   | 1/39  | 2.564  |
|                           |   |   |  |
|                           |   |   |  |
| Ageism                    | Age - General   | 1/61  | 1.639  |
|                           |   |   |  |
|                           |   |   |  |
|                           |   |   |  |
|                           |   |   |  |
| Age, Ageist, Nothing, Old | Age - General,  | 6/90  | 6.667  |
|                           | Age - Over  |   |  |
|                           | 65s, Age -  |   |  |
|                           | Youngsters  |   |  |
|                           |   |   |  |
|                           |   |   |  |
|                           |   |   |  |
| Old                       | Age - Over 65s  | 1/15  | 6.667  |
|                           | Ageism, Old  Ageism Old  Elderly, Old, Snowflake  Age  Age  Ageism  Age | Age - Over 65s  Age - General, Age - Over 65s  Elderly Age - Over 65s  Ageism, Old Age - General, Age - Over 65s  Ageism Age - Over 65s  Age - General Old Age - Over 65s  Elderly, Old, Snowflake Ideological and Political Identity - General, Age - Over 65s  Age Age - General  Age - General  Age - General  Age - General | Age - Over 65s         Age - General, Age - Over 65s       2/18         Age - Over 65s       1/8         Ageism, Old       Age - General, 4/52         Age - Over 65s       4/52         Age - Over 65s       1/12         Old       Age - General 1/12         Old       Age - Over 65s 1/37         Elderly, Old, Snowflake       Ideological and Political Identity - General, Age - Over 65s         Age       Age - General 1/39         Age - General 1/39       1/61         Age, Ageist, Nothing, Old Age - General, Age - Over 65s, Age - Youngsters       6/90 |

| How the hell does ageism affect young people? I didn't even know you could be ageist | Ageism, Ageist, Old | Age - General, | 3/21 | 14.286 |
|--|---------------------|----------------|------|--------|
| towards anyone but <b>old</b> people.  |                     | Age - Over 65s |      |        |

Exactly, I'm young and every time I've been discriminated based on my experience it's because I don't have any, being just 20 years old. Honestly, I think that as young people we shouldn't be whining about age discrimination because we're still far from reaching the top of the income ladder which is during our 50s. What I usually see is people that could continue working and become even more productive being set aside because they're seen as too old and unfit for the job. Society has to realize that not every person's income has to peak at around the ages of 50 some people are extraordinarily healthy and would fare better as employees if they had the possibility to at least prove they could extend their income gains up until around they reach 70. Top executives are able to prove to society that they are better workers in their 60s than in their 50s and 40s but most people don't even have that possibility, that is ruled out for most people who don't belong to the elites. Donald Trump is 70 and I don't see age as being the reason that would make him unfit to be president of the USA, maybe other reasons may exist, but not age because he walks well for someone his age and he reasons the same way he reasoned about issues when he was in his 30s so he doesn't have any form of dementia. But still, the media promotes the belief that politicians should be young and energetic, and people prefer to be represented by the younger and less experienced politicians. But why? Do people want to do physical exercise with their young and also the sexiest prime minister ever (media), Justin Trudeau? I generally think it's risky to put very young people who haven't proven themselves in very high positions, particularly in investment banking, for instance, which is what's happening nowadays. For for-profit corporations, investment advisories and the like being young, energetic, and educated at an Ivy League shouldn't even be seen as an asset, rather they should be seen as a risk factors. It used to be that way, just look at what happened to Stroh Brewery after a Harvard brain with no experience and "notebook" notions of risk and management took over his family company. As a young person I've always been weary of taking a job which I know it will be very difficult to significantly start climbing up the income ladder when I'm 30 because I know I wasn't educated at an Ivy League institution, thus I I'll never have the possibility of landing a 100k job even with relatively little marketable technical skills like it happens with Ivy alumni nowadays, but still I want to continually learn and become more productive. Also, I know that when I reach an older age I'll probably be healthier than most people my age so I'd want an employer who knows how to calculate employee productivity so I could extend my income ladder gains to match my productivity gains. Ideally, we could live in a world in which everyone retired when they wanted or when they were really unfit, but we don't live in a world like that and the main fault is people. My paternal grandfather is 80 and semi-retired though he only really retired at around 75, when he reached the peak of his career, being very competitive I've always wanted to be like him when growing up, but that's next to impossible if you're not self-employed or already in the top of the income chain. I can bet with anyone that as more and more people in their

| Age, Dumb, Old | Age - General, | 10/773 | 1.294 |
|----------------|----------------|--------|-------|
|                | Age - Over     |        |       |
|                | 65s, Physical  |        |       |
|                | Identity -     |        |       |
|                | Physical (and  |        |       |
|                | Mental)        |        |       |
|                | Impairments    |        |       |
|                |                |        |       |
|                |                |        |       |
|                |                |        |       |

| I cant fucking stand white <b>old</b> ladies. They bitch and complain bout anything, hold up the lines with there coupons to save 25 cents, and god forbid there cupons arent valid and they have to pay 25 cent extra thats a whole process. Rude ass ppl, im at the point | Old                       | Age - Over 65s | 3/97  | 3.093 |
|---|---------------------------|----------------|-------|-------|
| i get angry just seeing an <b>old</b> ass bitch even walk into my store because i knows shes  |                           |                |       |       |
| gonna trouble my life. I my friend am an agiest i cant stand them. U walk .05mph well   |                           |                |       |       |
| step to the side and let ppl through you old fuck.  |                           |                |       |       |
| Lmao. I hate <b>old</b> white women with money and have that shifty Bucharest face.   | Old                       | Age - Over 65s | 1/14  | 7.143 |
| I'm white but cool lol. I refuse to be a frumpy <b>old</b> white bitch no one likes. My mom   | Old                       | Age - Over 65s | 1/37  | 2.703 |
| was cool, everyone loved her and hie had a great sense of humor and was an amazing  |                           |                |       |       |
| artist.   |                           |                |       |       |
| cameleon Girl Yeah some <b>elderly</b> are just super sweet cant say there all bad lol  | Elderly                   | Age - Over 65s | 1/29  | 3.448 |
| Chances are if your mom was cool you most likely took after her :)  |                           |                |       |       |
| Old men are the ones who make the decision to go to war, and the young men are the  | Old                       | Age - Over 65s | 1/26  | 3.846 |
| one's who die at war. get real!   |                           |                |       |       |
| Some of those old men ALREADY have been to war themselves.  | Old                       | Age - Over 65s | 1/11  | 9.091 |
| Ageism to older people? Seriously? In a society where its completely legal to pay   | Age, Ageism, Nothing, Old | Age - General, | 6/113 | 5.31  |
| someone under 18 a lesser wage omg You can't be serious. Even on welfare older  |                           | Age - Over     |       |       |
| people get paid more LEGALLY!!! That is <b>Age</b> discrimination toward younger people is  |                           | 65s, Age -     |       |       |
| written into LAW. If one of these young people were to speak out against this no one  |                           | Youngsters     |       |       |
| would bat an eye simply because no one respects the opinion of a "kid" Age is   |                           |                |       |       |
| <b>nothing</b> but a number? Most of the people complaining about <b>ageism</b> are older people  |                           |                |       |       |
| and people listen because they are <b>old</b> and people take their opinions seriously. Young   |                           |                |       |       |
| people complain and no one cares smh And im 33  |                           |                |       |       |
| +Michael Gibson I am absolutely serious. And I agree that it goes both ways, against  | Age, Old                  | Age - General, | 2/172 | 1.163 |
| the young and older alike as I already stated if you read what I said. I experienced the  |                           | Age - Over 65s |       |       |
| same bullshit 20 years ago with the lower pay when you are younger. But my point  |                           |                |       |       |
| really is that this society does that to youth and then turns right around and displays   |                           |                |       |       |
| the same sorts of attitudes toward you once you get older as well. I'm not talking 80   |                           |                |       |       |
| years <b>old</b> here or even 60 but 40s-50s primarily. This isn't an ;older vs younger issue   |                           |                |       |       |
| with me. This warped society does not look at merit and ability as much as it does <b>age</b> whether that be younger or older. Think about it, you get it hit with it when you are   |                           |                |       |       |
| younger and then hit your 40s-50s and people as well as employers etc begin hitting you   |                           |                |       |       |
| with it again. Not always in the same categories but it is an attempt to marginalize and  |                           |                |       |       |
| limit you just the same.  |                           |                |       |       |
| minit you just the same.  |                           |                |       |       |

| +Michael Gibson If you would like to hear more about <b>ageism</b> towards younger children rather than <b>elderly</b> citizens, i suggest you look up and research adultism. I think it will provide you with what you seem to be looking for. <b>Ageism</b> CAN mean discrimination against young people, but it is generally regarded as discrimination against older people, as to seperate them into categories. <b>Ageism</b> against the eldery is very much a problem, and it is your opinion if you believe that adultism is more of a problem. In MY opinion I would agree with you if that were the case. I DO believe that adultism is a bigger issue, but <b>ageism</b> is very much a problem that needs to be dealt with. AS a thirteen year <b>old</b> boy who deals with adultism on a daily basis, it is not a surprise that I would have a bias towards abolishing all forms of adultism over <b>ageism</b> . I hope you have a great day man, and I hope i helped you in any small way that i can. Much love, bro <3   | Ageism, Elderly, Old    | Age - General,<br>Age - Over 65s                | 7/180 | 3.889 |
|--|-------------------------|---|-------|-------|
| ageism is so bad it happens even if your 26, there a lot of cases where a yunger person with just a few years looks down on me, where is the world going?  | Ageism                  | Age - General                                   | 1/34  | 2.941 |
| Well can't say I didn't see this term coming feminists are going to have to use this in a different way to combat the men that do not want to marry women that either put sex, have children or jobs and waited until they were 30/40 to marry. At the end of the day with our gov in work men only need sex and comfort in a relationship. Both can be obtained through other ways.   | Sex                     | Gender -<br>General                             | 2/75  | 2.667 |
| This is very well made. Do you mind if I show it in my presentation on <b>ageism</b> ?   | Ageism                  | Age - General                                   | 1/17  | 5.882 |
| People do not necessarily naturally create these stereotypes but rather iyt is the culture that chiefly government and media have foissted upon us and beat into our minds on a daily basis, multiplee timees a day. Radio, internet and TV. I believe thiss has been and continuess to be hardest on those in their 40ss and 50s. Often people at this age can sstill do things much the same as they have always done because unless they have abusedd themselves, they are often not age/health limited in theeirr functions in life. But we do not accept them doing so, thuss they have to artifficially give in to what society says it will limit them to. You might, for example, even feel too old at 85 to do certain things and that is okay, but whaat off the man or woman at 40 or 50 who is still physically healthful? Are they to stop living as they see fit simply because society says they are too old ffor this or that? Yes, really these are the group who I believe are quietly the mmosst negatively affected by ageism. At that age range you can accomplish or bee healthy enough to ddo thee ssame ass any otherss but are literally harrassed by merely doing so. I am 38 this year and can already see theese attitudes approaching in people around me in this country. Very strange world we live in. | Age, Ageism, Old, Woman | Age - General, Age - Over 65s, Gender - General | 6/238 | 2.521 |

| When you are young they tell you that you cannot do this and that and once you get older they tell you the same thing. Youth and the <b>elderly</b> are the focus of the <b>ageism</b> issue when in truth, it is those within the 40-60 <b>age</b> ran ge that are in the middle and are the real crux of the problem. Would we live in a more merit based society, it would not be an issue. If you could so something, then it is accepted that you can no matter your <b>age</b> . However, we live in a system based society and we have been inculcated that whether you can actually do a particular thing or not, the focus is not on you ability but rather your <b>age</b> . | Age, Ageism, Elderly  | Age - General,<br>Age - Over 65s                      | 5/127 | 3.937 |
|--|-----------------------|---|-------|-------|
| There's also <b>ageism</b> towards teenage individuals. Me and a group of friends decided to go shopping at a local grocery store a few months ago, we were all teenagers. An older-aged adult lady stomps up to us with her loud high-heels as we walked through the door and rudely asked us if we were going to shoplift or rob the store, and threatened to call the police if we didn't exit the building. We weren't planning to commit a crime, eitherThis is the same thing as a <b>racist</b> thinking a <b>black</b> man walking into a store is a thief.  | Ageism, Black, Racist | Age - General, Ethnicity - Black, Ethnicity - General | 3/99  | 3.03  |
| TheBarracudaDriver13 I believe you because I have experienced that sort of attitude as well. However, think of the times you yourself have probably acted similarly toward someone older. I don't even mean <b>elderly</b> . Just whenever you yourself have expresssed the attitude that someone older than you should not be in a certain place or be doing a certain thing, simply based on their <b>age</b> .  | Age, Elderly          | Age - General,<br>Age - Over 65s                      | 2/64  | 3.125 |
| ScemptorDraghie I respect people regardless of their age.  | Age                   | Age - General   | 1/8   | 12.5  |
| I'm 59, & I recall crabby people of all different ages assuming incorrect things about me when I was a teen & in my early 20s. I think <b>ageism</b> is an equal opportunity employeragainst both ends of the <b>age</b> spectrum.   | Age, Ageism           | Age - General   | 2/40  | 5.0   |
| no one makes videos of <b>ageism</b> against KIDS?!?!?!?!? IM A KID, BUT GUESS WHAT? I CHALLENGE ANY ADULT HERE TO GIVE ME REASONING QUESTIONS THAT I CAN'T GOOGLE, REPLY! caps are for attention.   | Ageism                | Age - General   | 1/33  | 3.03  |
| sorry but kind of angry, because you adults think of us as inferior pieces of walking meat with no ability to use their brain. I have plenty ability to use my brain, and my dream is to stop <b>ageism</b> and give equal rights to people of all ages. Abraham Lincoln, Martin L. King, Cezar Chaves, John F. Kennedy- all people who helped in a civil rights protest.  I wish to be next on that list someday.   | ${ m Ageism}$         | Age - General   | 1/76  | 1.316 |
| Is it possible that you send me the text that you talk in that video, I would need some parts for a presentation about <b>ageism</b> . It would be awesome   | m Ageism              | Age - General   | 1/29  | 3.448 |

| Would you mind if I used this video in a class presentation about <b>ageism</b> , if I gave you | Ageism         | Age - General  | 1/36 | 2.778  |
|---|----------------|----------------|------|--------|
| credit/cited you? And if so, would you like your full name to be used or your screen            |                |                |      |        |
| name?   |                |                |      |        |
| They should have talked about both. How ageism effects youth so much. Kids aren't               | Ageism         | Age - General  | 1/30 | 3.333  |
| allowed to drink, drive, get no education, vote, go in tanning places, or get a job.            |                |                |      |        |
| I didn't talk about the youth because the main video was directed to showing how                | Ageism         | Age - General  | 1/20 | 5.0    |
| ageism affects older people specifically.   |                |                |      |        |
| ageist make a video about youth ageism NOW AGEIST!  | Ageism, Ageist | Age - General  | 3/9  | 33.333 |
| Title says "Ageism Towards Older People"  | Ageism         | Age - General  | 1/6  | 16.667 |
| What does ageism have to do with old people   | Ageism, Old    | Age - General, | 2/9  | 22.222 |
|   |                | Age - Over 65s |      |        |
| No. I used the man with a cane for the viewer to better differentiate between the               | Age            | Age - General  | 1/42 | 2.381  |
| different ages. Since I only had simple graphics to work with I had to include objects to       |                |                |      |        |
| better describe the age group I was talking about.  |                |                |      |        |
| Almost made me cry. Almost, Can you hook me up with a sponsor to move me to                     | Lame           | Physical       | 1/43 | 2.326  |
| Japan? People are so lame as to think they will not get older. GET A CLUE WAZOO!                |                | Identity -     |      |        |
| Good report! Well donesad. Buttrue. Very sad. Very true.  |                | Physical (and  |      |        |
|   |                | Mental)        |      |        |
|   |                | Impairments    |      |        |

Table 2: Summary of the results per sociolinguistic variable

| Sociolinguistic variables (Hiper - Hipo)              | $\mathbf{KeyWords}$ | Number of   | Frequency | $\overline{\text{Frequency}(\%)}$ |
|---|---------------------|-------------|-----------|-----------------------------------|
|   |                     | occurrences |           |                                   |
| Age - General   | Age, Ageist, Ageism | 61          | 61/3788   | 1.609999999999999                 |
| Age - Over 65s  | Old, Elderly        | 37          | 37/3788   | 0.98                              |
| Ethnicity - General                                   | Racism, Racist      | 3           | 3/3788    | 0.08                              |
| Physical Identity - Physical (and Mental) Impairments | Dumb, Lame          | 3           | 3/3788    | 0.08                              |
| Ideological and Political Identity - General          | Snowflake           | 1           | 1/3788    | 0.03                              |
| Age - Youngsters                                      | Nothing             | 2           | 2/3788    | 0.05                              |
| Gender - General                                      | Sex, Woman          | 2           | 2/3788    | 0.05                              |
| Ethnicity - Black                                     | Black               | 1           | 1/3788    | 0.03                              |

## Result analysis:

- Taking into account the words that were detected, we can reach the conclusion these comments are associated with: Age General; Age Over 65s; Ethnicity General; Physical Identity Physical (and Mental) Impairments; Ideological and Political Identity General; Age Youngsters; Gender General; Ethnicity Black;
- The percentage of hate speech related words is 2.9039.
- 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 113/81 occurrences of hate speech related comments.